DEPARTMENT OF HEALTH AND HUMAN SERVICES

Centers for Medicare & Medicaid Services

42 CFR Parts 410, 411, 414, 415, 485, and 498

[CMS-1413-FC]

RINs 0938-AP40

Medicare Program; Payment Policies Under the Physician Fee Schedule and Other Revisions to Part B for CY 2010

AGENCY: Centers for Medicare & Medicaid Services (CMS), HHS.

ACTION: Final rule with comment period.

SUMMARY: This final rule with comment period implements changes to the physician fee schedule and other Medicare Part B payment policies to ensure that our payment systems are updated to reflect changes in medical practice and the relative value of services. It also implements or discusses certain provisions of the Medicare Improvements for Patients and Providers Act of 2008. (See the Table of Contents for a listing of the specific issues addressed in this rule.)

This final rule with comment period also finalizes the calendar year (CY) 2009 interim relative value units (RVUs) and issues interim RVUs for new and revised codes for CY 2010. In addition, in accordance with the statute, it announces that the update to the physician fee schedule conversion factor is -21.2 percent for CY 2010, the preliminary estimate for the sustainable growth rate for CY 2010 is -8.8 percent, and the conversion factor (CF) for CY 2010 is \$28.4061.

DATES: Effective Dates: With the exception of the provisions of § 414.68 and § 414.210(e)(5), this final rule is effective on January 1, 2010. The provisions of § 414.68 are effective on October 30, 2009, and the provisions of § 414.210(e)(5) are effective on July 1, 2010.

Comment Date: To be assured consideration, comments must be received at one of the addresses provided below, no later than 5 p.m. on December 29, 2009.

ADDRESSES: In commenting, please refer to file code CMS-1413-FC. Because of staff and resource limitations, we cannot accept comments by facsimile (FAX) transmission.

You may submit comments in one of four ways (please choose only one of the ways listed):

1. Electronically. You may submit electronic comments on this regulation

to http://www.regulations.gov. Follow the instructions under the "More Search Options" tab.

2. By regular mail. You may mail written comments to the following address ONLY: Centers for Medicare & Medicaid Services, Department of Health and Human Services, Attention: CMS-1413-FC, P.O. Box 8013, Baltimore, MD 21244-8013.

Please allow sufficient time for mailed comments to be received before the close of the comment period.

- 3. By express or overnight mail. You may send written comments to the following address ONLY: Centers for Medicare & Medicaid Services, Department of Health and Human Services, Attention: CMS-1413-FC, Mail Stop C4-26-05, 7500 Security Boulevard, Baltimore, MD 21244-1850.
- 4. By hand or courier. If you prefer, you may deliver (by hand or courier) your written comments before the close of the comment period to either of the following addresses:
- a. For delivery in Washington, DC—Centers for Medicare & Medicaid Services, Department of Health and Human Services, Room 445–G, Hubert H. Humphrey Building, 200 Independence Avenue, SW., Washington, DC 20201.

(Because access to the interior of the Hubert H. Humphrey Building is not readily available to persons without Federal government identification, commenters are encouraged to leave their comments in the CMS drop slots located in the main lobby of the building. A stamp-in clock is available for persons wishing to retain a proof of filing by stamping in and retaining an extra copy of the comments being filed.)

b. For delivery in Baltimore, MD— Centers for Medicare & Medicaid Services, Department of Health and Human Services, 7500 Security Boulevard, Baltimore, MD 21244–1850.

If you intend to deliver your comments to the Baltimore address, please call telephone number (410) 786–9994 in advance to schedule your arrival with one of our staff members.

Comments mailed to the addresses indicated as appropriate for hand or courier delivery may be delayed and received after the comment period.

FOR FURTHER INFORMATION CONTACT: Rick Ensor, (410) 786–5617, for issues related to practice expense methodology.

Craig Dobyski, (410) 786–4584, for issues related to geographic practice cost indices and malpractice RVUs.

Ken Marsalek, (410) 786–4502, for issues related to the physician practice information survey and the multiple procedure payment reduction.

Regina Walker-Wren, (410) 786–9160, for issues related to the phasing out of the outpatient mental health treatment limitation.

Diane Stern, (410) 786–1133, for issues related to the physician quality reporting initiative and incentives for e-prescribing.

Lisa Grabert, (410) 786–6827, for issues related to the Physician Resource Use Feedback Program.

Colleen Bruce, (410) 786–5529, for issues related to value-based purchasing.

Sandra Bastinelli, (410) 786–3630, for issues related to the implementation of accreditation standards.

Jim Menas, (410) 786–4507, for issues related to teaching anesthesia services.

Sarah McClain, (410) 786–2994, for issues related to the coverage of cardiac rehabilitation services.

Dorothy Shannon, (410) 786–3396, for issues related to payment for cardiac and pulmonary rehabilitation services.

Roya Lotfi, (410) 786–4072, for issues related to the coverage of pulmonary rehabilitation.

Jamie Hermansen, (410) 786–2064, for issues related to kidney disease patient education programs.

Terri Harris, (410) 786–6830, for issues related to payment for kidney disease patient education.

Brijet Burton, (410) 786–7364, for issues related to the compendia for determination of medically-accepted indications for off-label uses of drugs and biologicals in an anti-cancer chemotherapeutic regimen.

Henry Richter, (410) 786–4562, or Lisa Hubbard, (410) 786–5472, for issues related to renal dialysis provisions and payments for end-stage renal disease facilities.

Cheryl Gilbreath, (410) 786–5919, for issues related to payment for covered outpatient drugs and biologicals.

Edmund Kasaitis, (410) 786–0477, or Bonny Dahm, (410) 786–4006, for issues related to the Competitive Acquisition Program (CAP) for Part B drugs.

Pauline Lapin, (410) 786–6883, for issues related to the chiropractic services demonstration BN issue.

Monique Howard, (410) 786–3869, for issues related to CORF conditions of coverage.

Roechel Kujawa, (410) 786–9111, for issues related to ambulance services.

Anne Tayloe Hauswald, (410) 786–4546, for clinical laboratory issues.

Troy Barsky, (410) 786–8873, or Roy Albert, (410) 786–1872, for issues related to physician self-referral.

Christopher Molling, (410) 786–6399, or Anita Greenberg, (410) 786–4601, for issues related to the repeal of transfer of title for oxygen equipment.

Michelle Peterman, (410) 786-2591, or Iffat Fatima, (410) 786-6709 for issues related to the grandfathering provisions of the durable medical equipment, prosthetics, orthotics, and supplies (DMEPOS) Competitive Acquisition Program.

Ralph Goldberg, (410) 786–4870, or Heidi Edmunds, (410) 786-1781, for issues related to the damages process caused by the termination of contracts awarded in 2008 under the DMEPOS Competitive Bidding program.

Diane Milstead, (410) 786-3355, or Gaysha Brooks, (410) 786-9649, for all other issues.

SUPPLEMENTARY INFORMATION:

Submitting Comments: We welcome comments from the public on the following issues: interim relative value units (RVUs) for selected codes identified in Addendum C; the physician self-referral designated health services (DHS) codes listed in Tables 31 and 32; services for consideration for the Five-Year Review of work RVUs for services as discussed in section II.P., and information concerning services provided under arrangement as discussed in section II.N.2.

Inspection of Public Comments: All comments received before the close of the comment period are available for viewing by the public, including any personally identifiable or confidential business information that is included in a comment. We post all comments received before the close of the comment period on the following Web site as soon as possible after they have been received: http:// www.regulations.gov. Follow the search instructions on that Web site to view public comments.

Comments received timely will also be available for public inspection as they are received, generally beginning approximately 3 weeks after publication of a document, at the headquarters of the Centers for Medicare & Medicaid Services, 7500 Security Boulevard, Baltimore, Maryland 21244, Monday through Friday of each week from 8:30 a.m. to 4 p.m. To schedule an appointment to view public comments, phone 1-800-743-3951.

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Acronyms

In addition, because of the many organizations and terms to which we refer by acronym in this final rule with comment period, we are listing these acronyms and their corresponding terms in alphabetical order below:

- AA Anesthesiologist assistant AACVPR American Association of Cardiovascular and Pulmonary Rehabilitation
- AANA American Association of Nurse Anesthetists
- ABMS American Board of Medical
- Specialties ABN Advanced Beneficiary Notice
- ACC American College of Cardiology ACGME Accreditation Council on Graduate Medical Education
- ACLS Advanced cardiac life support ACR American College of Radiology
- AED Automated external defibrillator
- AFROC Association of Freestanding Radiation Oncology Centers
- AHA American Heart Association AHFS–DI American Hospital Formulary
- Service—Drug Information AHRQ [HHS'] Agency for Healthcare
- Research and Quality
 AMA American Medical Association
- AMA–DE American Medical Association Drug Evaluations
- AMP Average manufacturer price AO Accreditation organization

- AOA American Osteopathic Association APA American Psychological Association APTA American Physical Therapy
- Association
 ARRA American Recovery and
- Reinvestment Act (Pub. Ľ. 111–5) ASC Ambulatory surgical center
- ASP Average sales price
- ASRT American Society of Radiologic Technologists
- ASTRO American Society for Therapeutic Radiology and Oncology
- ATA American Telemedicine Association
- AWP Average wholesale price
- BBA Balanced Budget Act of 1997 (Pub. L. 105–33)
- BBRA [Medicare, Medicaid and State Child Health Insurance Program] Balanced Budget Refinement Act of 1999 (Pub. L. 106–113)
- BIPA Medicare, Medicaid, and SCHIP Benefits Improvement Protection Act of 2000 (Pub. L. 106–554)
- BLS Basic Life support
- BN Budget neutrality
- BPM Benefit Policy Manual
- CABG Coronary artery bypass graft
- CAD Coronary artery disease
- CAH Critical access hospital
- CAHEA Committee on Allied Health Education and Accreditation
- CAP Competitive acquisition program
 CBIC Competitive Bidding Implementation
- CBP Competitive Bidding Program
- CBSA Core-Based Statistical Area
- CF Conversion factor CfC Conditions for Coverage
- CFR Code of Federal Regulations
- CKD Chronic kidney disease
- CLFS Clinical laboratory fee schedule
- CMA California Medical Association
- CMHC Community mental health center
- CMP Civil money penalty
- CMS Centers for Medicare & Medicaid Services
- CNS Clinical nurse specialist CoP Condition of participation
- COPD Chronic obstructive pulmonary disease
- CORF Comprehensive Outpatient Rehabilitation Facility
- COS Cost of service
- CPEP Clinical Practice Expert Panel
- CPI Consumer Price Index
- CPI–U Consumer price index for urban customers
- CPR Cardiopulmonary resuscitation
- CPT [Physicians'] Current Procedural Terminology (4th Edition, 2002, copyrighted by the American Medical Association)
- CR Cardiac rehabilitation
- CRNA Certified registered nurse anesthetist
- CRP Canalith repositioning
- CRT Certified respiratory therapist
- CSW Clinical social worker
- CY Calendar year
- DEA Drug Enforcement Agency
- DHS Designated health services
- DME Durable medical equipment
- DMEPOS Durable medical equipment, prosthetics, orthotics, and supplies
- DOQ Doctor's Office Quality
- DOS Date of service
- DRA Deficit Reduction Act of 2005 (Pub. L. 109–171)

DSMT Diabetes self-management training E/M Evaluation and management Electronic data interchange Electroencephalogram Electronic health record EHR EKG Electrocardiogram EMG Electromyogram EMTALA Emergency Medical Treatment and Active Labor Act Electro-oculogram EOG EPO Erythopoeitin ESRD End-stage renal disease FAX Facsimile Food and Drug Administration (HHS) Fee-for-service FR Federal Register Geographic adjustment factor GAF General Accounting Office GAO GEM Generating Medicare [Physician Quality Performance Measurement Results] Glomerular filtration rate Group purchasing organization Geographic practice cost index GPCI Hospital-acquired conditions HBAI Health and behavior assessment and intervention HCPAC Health Care Professional Advisory Committee HCPCS Healthcare Common Procedure Coding System HCRIS Healthcare Cost Report Information HDRT High dose radiation therapy HH PPS Home Health Prospective Payment System HHA Home health agency HHRG Home health resource group HHS [Department of] Health and Human HIPAA Health Insurance Portability and Accountability Act of 1996 (Pub. L. 104-HIT Health information technology HITECH Health Information Technology for Economic and Clinical Health Act (Title IV of Division B of the Recovery Act, together with Title XIII of Division A of the Recovery Act) HITSP Healthcare Information Technology Standards Panel HIV Human immunodeficiency virus HOPD Hospital outpatient department HPSA Health Professional Shortage Area HRSA Health Resources Services Administration (HHS) IACS Individuals Access to CMS Systems International Classification of Diseases Intermediate care facilities **ICF** Intensive cardiac rehabilitation ICR Information collection requirement IDTF Independent diagnostic testing facility IFC Interim final rule with comment period IMRT Intensity-Modulated Radiation Therapy IPPE Initial preventive physical examination IPPS Inpatient prospective payment system IRS Internal Revenue Service Insurance services office IVD Ischemic Vascular Disease Intravenous immune globulin IWPUT Intra-service work per unit of time JRCERT Joint Review Committee on Education in Radiologic Technology Kidney disease education Local coverage determination

MA Medicare Advantage MA-PD Medicare Advantage—Prescription Drug Plans MAV Measure Applicability Validation MCMP Medicare Care Management Performance MDRD Modification of Diet in Renal Disease MedCAC Medicare Evidence Development and Coverage Advisory Committee (formerly the Medicare Coverage Advisory Committee (MCAC)) MedPAC Medicare Payment Advisory Commission MEI Medicare Economic Index MIEA-TRHCA Medicare Improvements and Extension Act of 2006 (that is, Division B of the Tax Relief and Health Care Act of 2006 (TRHCA) (Pub. L. 109-432) MIPPA Medicare Improvements for Patients and Providers Act of 2008 (Pub. L. 110-Medicare Prescription Drug, MMA Improvement, and Modernization Act of 2003 (Pub. L. 108-173) MMSEA Medicare, Medicaid, and SCHIP Extension Act of 2007 (Pub. L. 110-173) MNT Medical nutrition therapy MOC Maintenance of certification MP Malpractice MPPR Multiple procedure payment reduction MQSA Mammography Quality Standards Act of 1992 (Pub. L. 102-539) MRA Magnetic resonance angiography MRI Magnetic resonance imaging MSA Metropolitan statistical area NBRC National Board for Respiratory Care NCD National Coverage Determination NCQDIS National Coalition of Quality Diagnostic Imaging Services NDC National drug code Nursing facility NISTA National Institute of Standards and Technology Act Nurse practitioner National Provider Identifier NPP Nonphysician practitioner NOF National Quality Forum Nuclear Regulatory Commission NRC OACT [CMS'] Office of the Actuary OBRA Omnibus Budget Reconciliation Act ODF Open door forum OGPE Oxygen generating portable equipment OIG Office of Inspector General OMB Office of Management and Budget [HHS'] Office of the National ONC Coordinator for Health IT OPPS Outpatient prospective payment OSCAR Online Survey and Certification and Reporting PA Physician assistant PAT Performance assessment tool PC Professional component PCI Percutaneous coronary intervention PDP Prescription drug plan PE Practice expense PE/HR Practice expense per hour PEAC Practice Expense Advisory Committee PERC Practice Expense Review Committee

PFS

PGP

PHI

Physician Fee Schedule

Protected health information

[Medicare] Physician Group Practice

PHP Partial hospitalization program PIM [Medicare] Program Integrity Manual Professional liability insurance POA Present on admission POC Plan of care PPI Producer price index PPIS Physician Practice Information Survey PPS Prospective payment system PPTA Plasma Protein Therapeutics Association PQRI Physician Quality Reporting Initiative PR Pulmonary rehabilitation PRA Paperwork Reduction Act Physician scarcity areas PT Physical therapy PTCA Percutaneous transluminal coronary angioplasty PVBP Physician and Other Health Professional Value-Based Purchasing Workgroup RA Radiology assistant RBMA Radiology Business Management Association Regulatory Flexibility Act Rural health clinic RIA Regulatory impact analysis RN Registered nurse RNAC Reasonable net acquisition cost Radiology practitioner assistant RPA RRT Registered respiratory therapist [AMA's Specialty Society] Relative (Value) Update Committee RVU Relative value unit SBA Small Business Administration SGR Sustainable growth rate Speech-language pathology SLP SMS [AMA's] Socioeconomic Monitoring System SNF Skilled nursing facility SOR System of record Stereotactic radiosurgery STARS Services Tracking and Reporting System TC Technical Component TIN Tax identification number TRHCA Tax Relief and Health Care Act of 2006 (Pub. L. 109-432) TTO Transtracheal oxygen UPMC University of Pittsburgh Medical Center USDE United States Department of Education USP–DI United States Pharmacopoeia— **Drug Information** VBP Value-based purchasing WAMP Widely available market price I. Background paid for physicians' services under

Since January 1, 1992, Medicare has paid for physicians' services under section 1848 of the Social Security Act (the Act), "Payment for Physicians' Services." The Act requires that payments under the physician fee schedule (PFS) are based on national uniform relative value units (RVUs) based on the relative resources used in furnishing a service. Section 1848(c) of the Act requires that national RVUs be established for physician work, practice expense (PE), and malpractice expense. Before the establishment of the resource-based relative value system, Medicare payment for physicians'

services was based on reasonable charges.

A. Development of the Relative Value System

1. Work RVUs

The concepts and methodology underlying the PFS were enacted as part of the Omnibus Budget Reconciliation Act (OBRA) of 1989 (Pub. L. 101–239), and OBRA 1990, (Pub. L. 101–508). The final rule, published on November 25, 1991 (56 FR 59502), set forth the fee schedule for payment for physicians' services beginning January 1, 1992. Initially, only the physician work RVUs were resource-based, and the PE and malpractice RVUs were based on average allowable charges.

The physician work RVUs established for the implementation of the fee schedule in January 1992 were developed with extensive input from the physician community. A research team at the Harvard School of Public Health developed the original physician work RVUs for most codes in a cooperative agreement with the Department of Health and Human Services (DHHS). In constructing the code-specific vignettes for the original physician work RVUs, Harvard worked with panels of experts, both inside and outside the Federal government, and obtained input from numerous physician specialty groups.

Section 1848(b)(2)(B) of the Act specifies that the RVUs for anesthesia services are based on RVUs from a uniform relative value guide, with appropriate adjustment of the conversion factor (CF), in a manner to assure that fee schedule amounts for anesthesia services are consistent with those for other services of comparable value. We established a separate CF for anesthesia services, and we continue to utilize time units as a factor in determining payment for these services. As a result, there is a separate payment methodology for anesthesia services.

We establish physician work RVUs for new and revised codes based on our review of recommendations received from the American Medical Association's (AMA) Specialty Society Relative Value Update Committee (RUC).

2. Practice Expense Relative Value Units (PE RVUs)

Section 121 of the Social Security Act Amendments of 1994 (Pub. L. 103–432), enacted on October 31, 1994, amended section 1848(c)(2)(C)(ii) of the Act and required us to develop resource-based PE RVUs for each physician's service beginning in 1998. We were to consider general categories of expenses (such as office rent and wages of personnel, but excluding malpractice expenses) comprising PEs.

Section 4505(a) of the Balanced Budget Act of 1997 (BBA) (Pub. L. 105–33), amended section 1848(c)(2)(C)(ii) of the Act to delay implementation of the resource-based PE RVU system until January 1, 1999. In addition, section 4505(b) of the BBA provided for a 4-year transition period from charge-based PE RVUs to resource-based RVUs.

We established the resource-based PE RVUs for each physicians' service in a final rule, published November 2, 1998 (63 FR 58814), effective for services furnished in 1999. Based on the requirement to transition to a resource-based system for PE over a 4-year period, resource-based PE RVUs did not become fully effective until 2002.

This resource-based system was based on two significant sources of actual PE data: the Clinical Practice Expert Panel (CPEP) data; and the AMA's Socioeconomic Monitoring System (SMS) data. The CPEP data were collected from panels of physicians, practice administrators, and nonphysicians (for example, registered nurses (RNs)) nominated by physician specialty societies and other groups. The CPEP panels identified the direct inputs required for each physician's service in both the office setting and out-of-office setting. We have since refined and revised these inputs based on recommendations from the RUC. The AMA's SMS data provided aggregate specialty-specific information on hours worked and PEs.

Separate PE RVUs are established for procedures that can be performed in both a nonfacility setting, such as a physician's office, and a facility setting, such as a hospital outpatient department. The difference between the facility and nonfacility RVUs reflects the fact that a facility typically receives separate payment from Medicare for its costs of providing the service, apart from payment under the PFS. The nonfacility RVUs reflect all of the direct and indirect PEs of providing a particular service.

Section 212 of the Balanced Budget Refinement Act of 1999 (BBRA) (Pub. L. 106–113) directed the Secretary of Health and Human Services (the Secretary) to establish a process under which we accept and use, to the maximum extent practicable and consistent with sound data practices, data collected or developed by entities and organizations to supplement the data we normally collect in determining the PE component. On May 3, 2000, we published the interim final rule (65 FR

25664) that set forth the criteria for the submission of these supplemental PE survey data. The criteria were modified in response to comments received, and published in the **Federal Register** (65 FR 65376) as part of a November 1, 2000 final rule. The PFS final rules published in 2001 and 2003, respectively, (66 FR 55246 and 68 FR 63196) extended the period during which we would accept these supplemental data through March 1, 2005.

In the Calendar Year (CY) 2007 PFS final rule with comment period (71 FR 69624), we revised the methodology for calculating PE RVUs beginning in CY 2007 and provided for a 4-year transition for the new PE RVUs under this new methodology.

3. Resource-Based Malpractice (MP) RVUs

Section 4505(f) of the BBA amended section 1848(c) of the Act requiring us to implement resource-based malpractice (MP) RVUs for services furnished on or after 2000. The resource-based MP RVUs were implemented in the PFS final rule published November 2, 1999 (64 FR 59380). The MP RVUs were based on malpractice insurance premium data collected from commercial and physician-owned insurers from all the States, the District of Columbia, and Puerto Rico.

4. Refinements to the RVUs

Section 1848(c)(2)(B)(i) of the Act requires that we review all RVUs no less often than every 5 years. The first Five-Year Review of the physician work RVUs was published on November 22, 1996 (61 FR 59489) and was effective in 1997. The second Five-Year Review was published in the CY 2002 PFS final rule with comment period (66 FR 55246) and was effective in 2002. The third Five-Year Review of physician work RVUs was published in the CY 2007 PFS final rule with comment period (71 FR 69624) and was effective on January 1, 2007. (Note: Additional codes relating to the third Five-Year Review of physician work RVUs were addressed in the CY 2008 PFS final rule with comment period (72 FR 66360).)

In 1999, the AMA's RUC established the Practice Expense Advisory Committee (PEAC) for the purpose of refining the direct PE inputs. Through March 2004, the PEAC provided recommendations to CMS for over 7,600 codes (all but a few hundred of the codes currently listed in the AMA's Current Procedural Terminology (CPT) codes). As part of the CY 2007 PFS final rule with comment period (71 FR 69624), we implemented a new

methodology for determining resourcebased PE RVUs and are transitioning it over a 4-year period.

In the CY 2005 PFS final rule with comment period (69 FR 66236), we implemented the first Five-Year Review of the MP RVUs (69 FR 66263).

5. Adjustments to RVUs Are Budget Neutral

Section 1848(c)(2)(B)(ii)(II) of the Act provides that adjustments in RVUs for a year may not cause total PFS payments to differ by more than \$20 million from what they would have been if the adjustments were not made. In accordance with section 1848(c)(2)(B)(ii)(II) of the Act, if revisions to the RVUs cause expenditures to change by more than \$20 million, we make adjustments to ensure that expenditures do not increase or decrease by more than \$20 million.

As explained in the CY 2009 PFS final rule with comment period (73FR 69730), as required by section 133(b) of the Medicare Improvements for Patients and Providers Act of 2008 (MIPPA) (Pub. L. 110–275), the separate budget neutrality (BN) adjustor resulting from the third Five-Year Review of physician work RVUs is being applied to the CF beginning with CY 2009 rather than the work RVUs.

B. Components of the Fee Schedule Payment Amounts

To calculate the payment for every physicians' service, the components of the fee schedule (physician work, PE, and MP RVUs) are adjusted by a geographic practice cost index (GPCI). The GPCIs reflect the relative costs of physician work, PE, and malpractice expense in an area compared to the national average costs for each component.

RVUs are converted to dollar amounts through the application of a CF, which is calculated by CMS' Office of the Actuary (OACT).

The formula for calculating the Medicare fee schedule payment amount for a given service and fee schedule area can be expressed as:

 $\begin{aligned} \text{Payment} &= \left[(\text{RVU work} \times \text{GPCI work}) + \\ & (\text{RVU PE} \times \text{GPCI PE}) + (\text{RVU} \\ & \text{malpractice} \times \text{GPCI malpractice}) \right] \times \\ & \text{CF.} \end{aligned}$

C. Most Recent Changes to the Fee Schedule

The CY 2009 PFS final rule with comment period (73 FR 69726) implemented changes to the PFS and other Medicare Part B payment policies. It also finalized the CY 2008 interim RVUs and implemented interim RVUs for new and revised codes for CY 2009

to ensure that our payment systems are updated to reflect changes in medical practice and the relative value of services. The CY 2009 PFS final rule with comment period also addressed other policies, as well as certain provisions of the MIPPA.

As required by the statute, and based on section 131 of the MIPPA, the CY 2009 PFS final rule with comment period also announced the following for CY 2009: the PFS update of 1.1 percent, the initial estimate for the sustainable growth rate of 7.4 percent, and the conversion factor (CF) of \$36.0666.

II. Provisions of the Final Regulation

In response to the CY 2010 PFS proposed rule (74 FR 33520) we received approximately 16,500 timely public comments. These included comments from concerned citizens, individual physicians, health care workers, professional associations and societies, manufacturers and Congressmen. The majority of the comments addressed proposals related to the MIPPA provisions concerning teaching anesthesiology and cardiac and pulmonary rehabilitation, the physician practice information survey (PPIS), and the impact of the proposed rule on specific specialties. To the extent that comments were outside the scope of the proposed rule, they are not addressed in this final rule with comment period.

A. Resource-Based Practice Expense (PE) Relative Value Units (RVUs)

Practice expense (PE) is the portion of the resources used in furnishing the service that reflects the general categories of physician and practitioner expenses, such as office rent and personnel wages but excluding malpractice expenses, as specified in section 1848(c)(1)(B) of the Act.

Section 121 of the Social Security Amendments of 1994 (Pub. L. 103-432), enacted on October 31, 1994, required CMS to develop a methodology for a resource-based system for determining PE RVUs for each physician's service. Until that time, PE RVUs were based on historical allowed charges. This legislation stated that the revised PE methodology must consider the staff, equipment, and supplies used in the provision of a variety of medical and surgical services in various settings beginning in 1998. The Secretary has interpreted this to mean that Medicare payments for each service would be based on the relative PE resources typically involved with furnishing the

The initial implementation of resource-based PE RVUs was delayed from January 1, 1998, until January 1, 1999, by section 4505(a) of the BBA. In addition, section 4505(b) of the BBA required that the new payment methodology be phased in over 4 years, effective for services furnished in CY 1999, and fully effective in CY 2002. The first step toward implementation of the statute was to adjust the PE values for certain services for CY 1998. Section 4505(d) of the BBA required that, in developing the resource-based PE RVUs, the Secretary must—

• Use, to the maximum extent possible, generally-accepted cost accounting principles that recognize all staff, equipment, supplies, and expenses, not solely those that can be linked to specific procedures and actual data on equipment utilization.

• Develop a refinement method to be used during the transition.

• Consider, in the course of notice and comment rulemaking, impact projections that compare new proposed payment amounts to data on actual physician PE.

In CY 1999, we began the 4-year transition to resource-based PE RVUs utilizing a "top-down" methodology whereby we allocated aggregate specialty-specific practice costs to individual procedures. The specialty-specific PEs were derived from the American Medical Association's (AMA's) Socioeconomic Monitoring Survey (SMS). In addition, under section 212 of the BBRA, we established a process extending through March 2005 to supplement the SMS data with data submitted by a specialty. The aggregate PEs for a given specialty were then allocated to the services furnished by that specialty on the basis of the direct input data (that is, the staff time, equipment, and supplies) and work RVUs assigned to each CPT code.

For CY 2007, we implemented a new methodology for calculating PE RVUs. Under this new methodology, we use the same data sources for calculating PE, but instead of using the "top-down" approach to calculate the direct PE RVUs, under which the aggregate direct and indirect costs for each specialty are allocated to each individual service, we now utilize a "bottom-up" approach to calculate the direct costs. Under the "bottom up" approach, we determine the direct PE by adding the costs of the resources (that is, the clinical staff, equipment, and supplies) typically required to provide each service. The costs of the resources are calculated using the refined direct PE inputs assigned to each CPT code in our PE database, which are based on our review of recommendations received from the AMA's Relative Value Update Committee (RUC). For a more detailed

explanation of the PE methodology, see the Five-Year Review of Work Relative Value Units Under the PFS and Proposed Changes to the Practice Expense Methodology proposed notice (71 FR 37242) and the CY 2007 PFS final rule with comment period (71 FR 69629).

Note: In section II.A.1 of this final rule with comment period rule, we discuss the current methodology used for calculating PE. In section II.A.2. of this final rule with comment period, which contains PE proposals for CY 2010, we summarize and respond to comments on our proposal to use data from the AMA Physician Practice Information Survey (PPIS) in place of the AMA's SMS survey data and supplemental survey data that is currently used in the PE methodology, as well as our proposal concerning equipment utilization assumptions.

1. Practice Expense Methodology

a. Data Sources for Calculating Practice Expense

The AMA's SMS survey data and supplemental survey data from the specialties of cardiothoracic surgery, vascular surgery, physical and occupational therapy, independent laboratories, allergy/immunology, cardiology, dermatology, gastroenterology, radiology, independent diagnostic testing facilities (IDTFs), radiation oncology, and urology are currently used to develop the PE per hour (PE/HR) for each specialty. For those specialties for which we do not have PE/HR, the appropriate PE/HR is obtained from a crosswalk to a similar specialty.

The AMA developed the SMS survey in 1981 and discontinued it in 1999. Beginning in 2002, we incorporated the 1999 SMS survey data into our calculation of the PE RVUs, using a 5year average of SMS survey data. (See the CY 2002 PFS final rule with comment period (66 FR 55246).) The SMS PE survey data are adjusted to a common year, 2005. The SMS data provide the following six categories of PE costs:

- · Clinical payroll expenses, which are payroll expenses (including fringe benefits) for nonphysician clinical
- Administrative payroll expenses, which are payroll expenses (including fringe benefits) for nonphysician personnel involved in administrative, secretarial, or clerical activities.
- Office expenses, which include expenses for rent, mortgage interest, depreciation on medical buildings, utilities, and telephones.
- Medical material and supply expenses, which include expenses for

drugs, x-ray films, and disposable medical products.

 Medical equipment expenses, which include depreciation, leases, and rent of medical equipment used in the diagnosis or treatment of patients.

• All other expenses, which include expenses for legal services, accounting, office management, professional association memberships, and any professional expenses not previously mentioned in this section.

In accordance with section 212 of the BBRA, we established a process to supplement the SMS data for a specialty with data collected by entities and organizations other than the AMA (that is, those entities and organizations representing the specialty itself). (See the Criteria for Submitting Supplemental Practice Expense Survey Data interim final rule with comment period (65 FR 25664).) Originally, the deadline to submit supplementary survey data was through August 1, 2001. In the CY 2002 PFS final rule (66 FR 55246), the deadline was extended through August 1, 2003. To ensure maximum opportunity for specialties to submit supplementary survey data, we extended the deadline to submit surveys until March 1, 2005 in the Revisions to Payment Policies Under the Physician Fee Schedule for CY 2004 final rule with comment period (68 FR 63196) (hereinafter referred to as CY 2004 PFS) final rule with comment period).

The direct cost data for individual services were originally developed by the Clinical Practice Expert Panels (CPEP). The CPEP data include the supplies, equipment, and staff times specific to each procedure. The CPEPs consisted of panels of physicians, practice administrators, and nonphysicians (for example, RNs) who were nominated by physician specialty societies and other groups. There were 15 CPEPs consisting of 180 members from more than 61 specialties and subspecialties. Approximately 50 percent of the panelists were

physicians.

The CPEPs identified specific inputs involved in each physician's service provided in an office or facility setting. The inputs identified were the quantity and type of nonphysician labor, medical supplies, and medical equipment. The CPEP data has been regularly updated by various RUC committees on PE.

b. Allocation of PE to Services

Currently, the aggregate level specialty-specific PEs are derived from the AMA's SMS survey and supplementary survey data. For CY 2010, we discuss in section II.A.2. of this final rule with comment period

how a new data source, PPIS, will be used. To establish PE RVUs for specific services, it is necessary to establish the direct and indirect PE associated with each service.

(i) Direct costs. The direct costs are determined by adding the costs of the resources (that is, the clinical staff, equipment, and supplies) typically required to provide the service. The costs of these resources are calculated from the refined direct PE inputs in our PE database. These direct inputs are then scaled to the current aggregate pool of direct PE RVUs. The aggregate pool of direct PE RVUs can be derived using the following formula: (PE RVUs \times physician CF) × (average direct percentage from survey PE/HR data)).

(ii) Indirect costs. Currently, the SMS and supplementary survey data are the sources for the specialty-specific aggregate indirect costs used in our PE calculations. For CY 2010, we discuss in section II.A.2. of this final rule with comment period how a new data source, PPIS, will be used. We then allocate the indirect costs to the code level on the basis of the direct costs specifically associated with a code and the greater of either the clinical labor costs or the physician work RVUs. For calculation of the 2010 PE RVUs, we use the 2008 procedure-specific utilization data crosswalked to 2010 services. To arrive at the indirect PE costs-

- We apply a specialty-specific indirect percentage factor to the direct expenses to recognize the varying proportion that indirect costs represent of total costs by specialty. For a given service, the specific indirect percentage factor to apply to the direct costs for the purpose of the indirect allocation is calculated as the weighted average of the ratio of the indirect to direct costs (based on the survey data) for the specialties that furnish the service. For example, if a service is furnished by a single specialty with indirect PEs that were 75 percent of total PEs, the indirect percentage factor to apply to the direct costs for the purposes of the indirect allocation would be (0.75/0.25) = 3.0. The indirect percentage factor is then applied to the service level adjusted indirect PE allocators.
- We currently use the specialtyspecific PE/HR from the SMS survey data, as well as the supplemental surveys for cardiothoracic surgery, vascular surgery, physical and occupational therapy, independent laboratories, allergy/immunology, cardiology, dermatology, radiology, gastroenterology, IDTFs, radiation oncology, and urology. (Note: For radiation oncology, the data represent the combined survey data from the

American Society for Therapeutic Radiology and Oncology (ASTRO) and the Association of Freestanding Radiation Oncology Centers (AFROC)). As discussed in the CY 2008 PFS final rule with comment period (72 FR 66233), the PE/HR survey data for radiology is weighted by practice size. For CY 2010, we discuss in section II.A.2. of this final rule with comment period how a new data source, PPIS will be used. We incorporate this PE/HR into the calculation of indirect costs using an index which reflects the relationship between each specialty's indirect scaling factor and the overall indirect scaling factor for the entire PFS. For example, if a specialty had an indirect practice cost index of 2.00, this specialty would have an indirect scaling factor that was twice the overall average indirect scaling factor. If a specialty had an indirect practice cost index of 0.50, this specialty would have an indirect scaling factor that was half the overall average indirect scaling factor.

• When the clinical labor portion of the direct PE RVU is greater than the physician work RVU for a particular service, the indirect costs are allocated based upon the direct costs and the clinical labor costs. For example, if a service has no physician work and 1.10 direct PE RVUs, and the clinical labor portion of the direct PE RVUs is 0.65 RVUs, we would use the 1.10 direct PE RVUs and the 0.65 clinical labor portions of the direct PE RVUs to allocate the indirect PE for that service.

c. Facility and Non-Facility Costs

Procedures that can be furnished in a physician's office, as well as in a hospital or facility setting have two PE RVUs: facility and non-facility. The non-facility setting includes physicians' offices, patients' homes, freestanding imaging centers, and independent pathology labs. Facility settings include hospitals, ambulatory surgical centers (ASCs), and skilled nursing facilities (SNFs). The methodology for calculating PE RVUs is the same for both facility and non-facility RVUs, but is applied independently to yield two separate PE RVUs. Because the PEs for services provided in a facility setting are generally included in the payment to the facility (rather than the payment to the physician under the PFS), the PE RVUs are generally lower for services provided in the facility setting.

d. Services With Technical Components (TCs) and Professional Components (PCs)

Diagnostic services are generally comprised of two components: a professional component (PC) and a

technical component (TC), both of which may be performed independently or by different providers. When services have TCs, PCs, and global components that can be billed separately, the payment for the global component equals the sum of the payment for the TC and PC. This is a result of using a weighted average of the ratio of indirect to direct costs across all the specialties that furnish the global components, TCs, and PCs; that is, we apply the same weighted average indirect percentage factor to allocate indirect expenses to the global components, PCs, and TCs for a service. (The direct PE RVUs for the TC and PC sum to the global under the bottom-up methodology.)

e. Transition Period

As discussed in the CY 2007 PFS final rule with comment period (71 FR 69674), the change to the PE methodology was implemented over a 4-year period. In CY 2010, the transition period for the change to the PE methodology is complete and PE RVUs will be calculated based entirely on the current methodology.

f. PE RVU Methodology

The following is a description of the PE RVU methodology. While there are some changes to the data sources, the methodology remains the same.

(i) Setup File

First, we create a setup file for the PE methodology. The setup file contains the direct cost inputs, the utilization for each procedure code at the specialty and facility/non-facility place of service level, and the specialty-specific survey PE per physician hour data.

(ii) Calculate the Direct Cost PE RVUs

Sum the costs of each direct input. Step 1: Sum the direct costs of the inputs for each service. The direct costs consist of the costs of the direct inputs for clinical labor, medical supplies, and medical equipment. The clinical labor cost is the sum of the cost of all the staff types associated with the service; it is the product of the time for each staff type and the wage rate for that staff type. The medical supplies cost is the sum of the supplies associated with the service; it is the product of the quantity of each supply and the cost of the supply. The medical equipment cost is the sum of the cost of the equipment associated with the service; it is the product of the number of minutes each piece of equipment is used in the service and the equipment cost per minute. The equipment cost per minute is calculated as described at the end of this section.

Apply a BN adjustment to the direct inputs.

Step 2: Calculate the current aggregate pool of direct PE costs. To do this, multiply the current aggregate pool of total direct and indirect PE costs (that is, the current aggregate PE RVUs multiplied by the CF) by the average direct PE percentage from the SMS and supplementary specialty survey data. For CY 2010, we discuss in section II.A.2. of this final rule with comment period how a new data source, PPIS, will be used.

Step 3: Calculate the aggregate pool of direct costs. To do this, for all PFS services, sum the product of the direct costs for each service from Step 1 and the utilization data for that service.

Step 4: Using the results of Step 2 and Step 3 calculate a direct PE BN adjustment so that the aggregate direct cost pool does not exceed the current aggregate direct cost pool and apply it to the direct costs from Step 1 for each service.

Step 5: Convert the results of Step 4 to an RVU scale for each service. To do this, divide the results of Step 4 by the Medicare PFS CF.

(iii) Create the Indirect PE RVUs

Create indirect allocators.
Step 6: Based on the SMS and supplementary specialty survey data, calculate direct and indirect PE percentages for each physician

specialty. For CY 2010, we discuss in section II.A.2. of this final rule with comment period how a new data source, PPIS, will be used.

Step 7: Calculate direct and indirect PE percentages at the service level by taking a weighted average of the results of Step 6 for the specialties that furnish the service. Note that for services with TCs and PCs, we are calculating the direct and indirect percentages across the global components, PCs, and TCs. That is, the direct and indirect percentages for a given service (for example, echocardiogram) do not vary by the PC, TC and global component.

Step 8: Calculate the service level allocators for the indirect PEs based on the percentages calculated in Step 7. The indirect PEs are allocated based on the three components: the direct PE RVU, the clinical PE RVU, and the work RVU.

For most services the indirect allocator is:

indirect percentage * (direct PE RVU/direct percentage) + work RVU.

There are two situations where this formula is modified:

• If the service is a global service (that is, a service with global, professional, and technical components), then the

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indirect allocator is: indirect percentage * (direct PE RVU/direct percentage) + clinical PE RVU + work RVU.

• If the clinical labor PE RVU exceeds the work RVU (and the service is not a global service), then the indirect allocator is: indirect percentage * (direct PE RVU/direct percentage) + clinical PE RVU.

Note: For global services, the indirect allocator is based on both the work RVU and the clinical labor PE RVU. We do this to recognize that, for the professional service, indirect PEs will be allocated using the work RVUs, and for the TC service, indirect PEs will be allocated using the direct PE RVU and the clinical labor PE RVU. This also allows the global component RVUs to equal the sum of the PC and TC RVUs.

For presentation purposes in the examples in the Table 1, the formulas were divided into two parts for each service. The first part does not vary by service and is the indirect percentage * (direct PE RVU/direct percentage). The second part is either the work RVU, clinical PE RVU, or both depending on whether the service is a global service and whether the clinical PE RVU exceeds the work RVU (as described earlier in this step.)

Apply a BN adjustment to the indirect allocators.

Step 9: Calculate the current aggregate pool of indirect PE RVUs by multiplying the current aggregate pool of PE RVUs by the average indirect PE percentage from the physician specialty survey data. This is similar to the Step 2 calculation for the direct PE RVUs.

Step 10: Calculate an aggregate pool of indirect PE RVUs for all PFS services by adding the product of the indirect PE allocators for a service from Step 8 and the utilization data for that service. This is similar to the Step 3 calculation for the direct PE RVUs.

Step 11: Using the results of Step 9 and Step 10, calculate an indirect PE adjustment so that the aggregate indirect allocation does not exceed the available aggregate indirect PE RVUs and apply it to indirect allocators calculated in Step 8. This is similar to the Step 4 calculation for the direct PE RVUs.

Calculate the Indirect Practice Cost

Step 12: Using the results of Step 11, calculate aggregate pools of specialty-specific adjusted indirect PE allocators for all PFS services for a specialty by adding the product of the adjusted indirect PE allocator for each service and the utilization data for that service.

Step 13: Using the specialty-specific indirect PE/HR data, calculate specialty-specific aggregate pools of indirect PE for all PFS services for that specialty by adding the product of the indirect PE/HR for the specialty, the physician time for the service, and the specialty's utilization for the service.

Step 14: Using the results of Step 12 and Step 13, calculate the specialty-specific indirect PE scaling factors as under the current methodology.

Step 15: Using the results of Step 14, calculate an indirect practice cost index at the specialty level by dividing each specialty-specific indirect scaling factor by the average indirect scaling factor for the entire PFS.

Step 16: Calculate the indirect practice cost index at the service level to ensure the capture of all indirect costs. Calculate a weighted average of the practice cost index values for the specialties that furnish the service. (Note: For services with TCs and PCs, we calculate the indirect practice cost index across the global components, PCs, and TCs. Under this method, the indirect practice cost index for a given service (for example, echocardiogram) does not vary by the PC, TC and global component.)

Step 17: Apply the service level indirect practice cost index calculated in Step 16 to the service level adjusted indirect allocators calculated in Step 11 to get the indirect PE RVU.

(iv) Calculate the Final PE RVUs.

Step 18: Add the direct PE RVUs from Step 6 to the indirect PE RVUs from Step 17.

Step 19: Calculate and apply the final PE BN adjustment by comparing the results of Step 18 to the current pool of PE RVUs. This final BN adjustment is required primarily because certain specialties are excluded from the PE RVU calculation for ratesetting purposes, but all specialties are included for purposes of calculating the final BN adjustment. (See "Specialties excluded from ratesetting calculation" below in this section.)

(v) Setup File Information

• Specialties excluded from ratesetting calculation: For the purposes of calculating the PE RVUs, we exclude certain specialties such as midlevel practitioners paid at a percentage of the PFS, audiology, and low volume specialties from the calculation. These

specialties *are* included for the purposes of calculating the BN adjustment.

- Crosswalk certain low volume physician specialties: Crosswalk the utilization of certain specialties with relatively low PFS utilization to the associated specialties.
- *Physical therapy utilization:* Crosswalk the utilization associated with all physical therapy services to the specialty of physical therapy.
- Identify professional and technical services not identified under the usual TC and 26 modifiers: Flag the services that are PC and TC services, but do not use TC and 26 modifiers (for example, electrocardiograms). This flag associates the PC and TC with the associated global code for use in creating the indirect PE RVU. For example, the professional service code 93010 is associated with the global code 93000.
- Payment modifiers: Payment modifiers are accounted for in the creation of the file. For example, services billed with the assistant at surgery modifier are paid 16 percent of the PFS amount for that service; therefore, the utilization file is modified to only account for 16 percent of any service that contains the assistant at surgery modifier.
- *Work RVUs*: The setup file contains the work RVUs from this proposed rule.

(vi) Equipment cost per minute

The equipment cost per minute is calculated as:

(1/(minutes per year * usage)) * price * ((interest rate/(1 – (1/((1 + interest rate) ** life of equipment)))) + maintenance)

Where:

minutes per year = maximum minutes per year if usage were continuous (that is, usage = 1); 150,000 minutes.

usage = equipment utilization assumption;
 0.9 for certain expensive diagnostic
 equipment (see section II.A.2. of this
 final rule with comment period rule) and
 0.5 for others.

interest rate = 0.11.

life of equipment = useful life of the particular piece of equipment.

maintenance = factor for maintenance;

Note: To illustrate the PE calculation, in Table 1 we have used the conversion factor (CF) of \$28.3769 which is the CF effective January 1, 2010 as published in this final rule with comment period.

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Calculation of PE RVUs under Methodology for Selected Codes TABLE 1:

		Step	Source	Formula	99213 Office visit, est Non-facility	33533 CABG, arterial, single Facility	71020 Chest x-ray Non-facility	71020TC Chest x-ray Non-facility	7102026 Chest x-ray Non-facility	93000 ECG, complete Non-facility	93005 ECG, tracing Non-facility	93010 ECG, report Non-facility
_	Labor cost (Lab)	Step 1	AMA		13.32	77.52	5.74	5.74	00:0	6.12	6.12	0.00
2	Supply cost (Sup)	Step 1	AMA		2.98	7.34	3.39	3.39	0.00	1.19	1.19	0.00
۳	Equipment cost (Eqp)	Step 1	AMA		0.19	0.65	8.17	8.17	0.00	0.12	0.12	0.00
4	Direct cost (Dir)	Step 1		=(1)+(2)+(3)	16.50	85.51	17.31	17.31	0.00	7.43	7.43	0.00
S	Direct adjustment (Dir Adj)	Steps 2-4	See footnote*		0.508	0.508	0.508	0.508	0.508	0.508	0.508	0.508
9	Adjusted Iabor	Steps 2-4	=Lab*Dir Adj	=(1)*(5)	92.9	39.35	2.91	2.91	00:0	3.11	3.11	0.00
7	Adjusted supplies	Steps 2-4	=Sup*Dir Adj	=(2)*(5)	1.51	3.73	1.72	1.72	0.00	0.61	0.61	0.00
∞	Adjusted equipment	Steps 2-4	=Eqp*Dir Adj	=(3)*(5)	0.10	0.33	4.15	4.15	0.00	0.06	90:0	0.00
6	Adjusted direct	Steps 2-4		=(6)+(7)+(8)	8:38	43.41	8.79	8.79	0.00	3.77	3.77	0.00
01	Conversion Factor (CF)	Step 5	MFS		28.4061	28.4061	28.4061	28.4061	28.4061	28.4061	28.4061	28.4061
=	Adj. labor cost converted	Step 5	=(Lab*Dir Adj)/CF	=(6)/(10)	0.24	1.39	0.10	0.10	0.00	0.11	0.11	0.00
12	Adj. supply cost converted	Step 5	=(Sup*Dir Adj)/CF	=(7)/(10)	0.05	0.13	0.06	90.0	0.00	0.02	0.02	00:0
13	Adj. equip cost converted	Step 5	=(Eqp*Dir Adj)/CF	=(8)/(10)	0.00	0.01	0.15	0.15	0.00	0.00	00:0	00:0
14	Adj. direct cost converted	Step 5		=(11)+(12)+(13)	0.29	1.53	0.31	0.31	0.00	0.13	0.13	0.00
15		Setup File	MFS		26.0	33.75	0.22	0.00	0.22	0.17	0.00	0.17
16	Dir_pct	Steps 6, 7	Surveys		25.6%	%81	28.5%	28.5%	28.5%	28.9%	28.9%	28.9%
17	Ind_pct	Steps 6, 7			74.4%	82%	71.5%	71.5%	71.5%	71.1%	71.1%	71.1%
18	Ind. Alloc. formula (1st part)	Step 8	See Step 8		((14)/(16))*(17)	((14)/(16))*(17)	((14)/(16))*(17)	((14)/(16))*(17)	((14)/(16))*(17)	((14)/(16))*(17)	((14)/(16))*(17)	((14)/(16))*(17)
61	Ind. Alloc. (1st part)	Step 8		See (18)	0.86	6.95	0.78	0.78	00:00	0.33	0.33	00:00

		Step	Source	Formula	99213 Office visit, est Non-facility	33533 CABG, arterial, single Facility	71020 Chest x-ray Non-facility	71020TC Chest x-ray Non-facility	7102026 Chest x-ray Non-facility	93000 ECG, complete Non-facility	93005 ECG, tracing Non-facility	93010 ECG, report Non-facility
20	Ind. Alloc. formulas (2nd part)	Step 8	See Step 8		(15)	(15)	(15)+(11)	(11)	(15)	(15)+(11)	(11)	(15)
21	Ind. Alloc. (2nd part)	Step 8		See (20)	0.97	33.75	0.32	0.10	0.22	0.28	0.11	0.17
22	Indirect Allocator (1st+2nd)	Step 8		=(19)+(21)	1.83	40.70	1.10	0.88	0.22	0.61	0.44	0.17
23	Indirect Adjustment (Ind Adj)	Steps 9-11	See footnote**		0.367	0.367	0.367	0.367	0.367	0.367	0.367	0.367
24	Adjusted Indirect Allocator		=Ind Alloc * Ind Adj		0.67	14.93	0.40	0.32	0.08	0.22	0.16	90:0
25	Ind.Practice Cost Index (PCI)				1.094	0.892	0.859	0.859	0.859	0.928	0.928	0.928
26	Adjusted Indirect	Step 17		=(24)*(25)	0.73	13.32	0.35	0.28	0.07	0.21	0.15	90:0
		Steps 18- 19	=(Adj Dir+Adj Ind) *budn	=((14)+(26)) *budn	1.03	14.85	99:0	0.59	0.07	0.34	0.28	0.06

Note: PE RVU in Table 1, row 27, may not match Addendum B due to rounding.

* The direct adj = [current pe rvus * CF * avg dir pct] / [sum direct inputs] = [Step 2] / [Step 3]

** The indirect adj = [current pe rvus * avg ind pct] / [sum of ind allocators] = [Step 9] / [Step 10]

2. PE Revisions for CY 2010

a. SMS and Supplemental Survey Background

Currently, we use PE/HR obtained from the SMS surveys from 1995 through 1999. For several specialties that collected additional PE/HR data through a more recent supplemental survey, we accepted and incorporated these data in developing current PE/HR values.

While the SMS survey was not specifically designed for the purpose of establishing PE RVUs, we found these data to be the best available at the time. The SMS was a multi-specialty survey effort conducted using a consistent survey instrument and method across specialties. The survey sample was randomly drawn from the AMA Physician Masterfile to ensure national representativeness. The AMA discontinued the SMS survey in 1999.

As required by the BBRA, we also established a process by which specialty groups could submit supplemental PE data. In the May 3, 2000 interim final rule entitled, Medicare Program; Criteria for Submitting Supplemental Practice Expense Survey Data, (65 FR 25664), we established criteria for acceptance of supplemental data. The criteria were modified in the CY 2001 and CY 2003 PFS final rules with comment period (65 FR 65380 and 67 FR 79971, respectively). We currently use supplemental survey data for the following specialties: cardiology; dermatology; gastroenterology; radiology; cardiothoracic surgery; vascular surgery; physical and occupational therapy; independent laboratories; allergy/immunology; independent diagnostic testing facilities (IDTFs); radiation oncology; medical oncology; and urology.

Because the SMS data and the supplemental survey data are from different time periods, we have historically inflated them by the MEI to help put them on as comparable a time basis as we can when calculating the PE RVUs. This MEI proxy has been necessary in the past due to the lack of contemporaneous, consistently collected, and comprehensive multispecialty survey data.

b. Physician Practice Information Survey (PPIS)

The AMA has conducted a new survey, the PPIS, which was expanded (relative to the SMS) to include nonphysician practitioners (NPPs) paid under the PFS. The PPIS, administered in CY 2007 and CY 2008, was designed to update the specialty-specific PE/HR data used to develop PE RVUs.

The AMA and our contractor, The Lewin Group (Lewin), analyzed the PPIS data and calculated the PE/HR for physician and nonphysician specialties, respectively. The AMA's summary worksheets and Lewin's final report are available on the CMS Web site at http://www.cms.gov/ PhysicianFeeSched/. (See AMA PPIS Worksheets 1-3 and Lewin Group Final Report PPIS.) We also included a table in the proposed rule showing the current indirect PE/HR based on SMS and supplemental surveys, the PPIS indirect PE/HR, and the indirect cost percentages of total costs (74 FR 33530 through 33531).

The PPIS is a multispecialty, nationally representative, PE survey of both physicians and NPPs using a consistent survey instrument and methods highly consistent with those used for the SMS and the supplemental surveys. The PPIS has gathered information from 3,656 respondents across 51 physician specialty and health care professional groups. We believe the PPIS is the most comprehensive source of PE survey information available to date

As noted, the BBRA required us to establish criteria for accepting supplemental survey data. Since the supplemental surveys were specific to individual specialties and not part of a comprehensive multispecialty survey, we had required that certain precision levels be met in order to ensure that the supplemental data was sufficiently valid, and acceptable for use in the development of the PE RVUs. Because the PPIS is a contemporaneous, consistently collected, and comprehensive multispecialty survey, we do not believe similar precision requirements are necessary and we did not propose to establish them for the use of the PPIS data.

For physician specialties, the PPIS responses were adjusted for nonresponse bias. Non-response bias is the bias that results when the characteristics of survey respondents differ in meaningful ways, such as in the mix of practice sizes, from the general population. The non-response adjustment was developed based on a comparison of practice size and other characteristic information between the PPIS survey respondents and data from the AMA Masterfile (for physician specialties) or information from specialty societies (for non-physician specialties). For six specialties (chiropractors, clinical social workers, nuclear medicine, osteopathic manipulative therapy, physical therapy, and registered dietitians) such an adjustment was not possible due to a

lack of available characteristic data. The AMA and Lewin have indicated that the non-response weighting has only a small impact on PE/HR values.

Under our current policy, various specialties without SMS or supplemental survey data have been crosswalked to other similar specialties to obtain a proxy PE/HR. For specialties that were part of the PPIS for which we currently use a crosswalked PE/HR, we proposed instead to use the PPIS-based PE/HR. We also proposed to continue current crosswalks for specialties that did not participate in PPIS.

Supplemental survey data on independent labs, from the College of American Pathologists, was implemented for payments in CY 2005. Supplemental survey data from the National Coalition of Quality Diagnostic Imaging Services (NCQDIS), representing IDTFs, was blended with supplementary survey data from the American College of Radiology (ACR) and implemented for payments in CY 2007. Neither IDTFs, nor Independent Labs, participated in the PPIS. Therefore, we proposed to continue using the current PE/HR that was developed using their supplemental survey data.

We did not propose to use the PPIS data for reproductive endocrinology, sleep medicine, and spine surgery since these specialties are not separately recognized by Medicare and we do not know how to blend this data with Medicare recognized specialty data. We sought comment on this issue.

We did not propose changes to the manner in which the PE/HR data are used in the current PE RVU methodology. We proposed to update the PE/HR data itself based on the new survey. We proposed to utilize the PE/HR developed using PPIS data for all Medicare recognized specialties that participated in the survey for payments effective January 1, 2010. The impact of using the new PPIS-based PE/HR is discussed in the Regulatory Impact Analysis in section XIII. of this final rule with comment period.

The following is a summary of the public comments received on the PPIS survey and our responses.

Comment: MedPAC was generally supportive of the use of the PPIS survey data, stating:

Ensuring the accuracy of PE payments is important given that close to half of all payments under the physician fee schedule are associated with practice expense. The Commission has repeatedly raised concerns that the specialty-specific cost data that CMS uses to derive PE RVUs are not current for most specialties, which might lead to payments becoming inaccurate over time.

Compared with the multiple data sources that CMS currently relies on for practice cost information, the PPIS is a step forward because: (1) It reflects current practice patterns and costs; (2) it measures costs of nearly all physician and nonphysician specialties; and (3) it uses a standard protocol for all specialty groups that was designed to derive PE RVUs. However, CMS should provide more information about the PPIS's response rate and representativeness. We are also concerned that CMS has not laid out options for ensuring the accuracy of PE RVUs in the long term. As a future step, CMS should consider alternatives for collecting specialty-specific cost data or options to decrease the reliance on such data.

Response: We agree with MedPAC that the PPIS is a step forward compared to the data sources currently used in the development of the PE RVUs.

With respect to additional information on the PPIS survey, the AMA has continued to respond to requests from the individual specialty societies for additional data analysis as they have done since the PPIS results were first released. We have also performed further analyses in response to comments received on the proposed rule. The results of these analyses are available on our Web site (described later in this section) and have not changed our conclusion that the PPIS is the most comprehensive, multispecialty, contemporaneous, consistently collected PE data source available.

We also agree with MedPAC that it is appropriate to consider the future of the PE RVUs moving forward. We did not propose any changes to the methodology in conjunction with the use of the PPIS data. However, we seek comments from other stakeholders on the issues raised by MedPAC for the future. In particular, we seek comments regarding MedPAC's suggestion that we consider alternatives for collecting specialty-specific cost data or options to decrease the reliance on such data. For example, MedPAC stated that "CMS should consider if Medicare or provider groups should sponsor future data collection efforts, if participation should be voluntary (such as surveys) or mandatory (such as cost reports), and whether a nationally representative sample of practitioners would be sufficient for either a survey or cost reports." MedPAC also stated that one option for decreasing the reliance on specialty-specific cost data would be the elimination of specialty-specific cost pools from the method used to derive indirect PE RVUs. We would address any changes through future rulemaking.

Comment: In addition to MedPAC, numerous specialty groups and individual physicians and practitioners

supported utilizing the PPIS data. The commenters included family practice, general practice, geriatrics, pediatrics, internal medicine, obstetrics and gynecology, general surgery, infectious disease, emergency medicine, psychiatry, anesthesiology, colorectal surgery, dermatology, endocrinology, gastroenterology, neurology, neurosurgery, ophthalmology, optometry, orthopedic surgery, osteopathic physicians, otolaryngology, pathology, physical medicine and rehabilitation, physical and occupational therapy, plastic surgery, podiatry, pulmonary disease, spine surgery, thoracic surgery, transplant surgery, and vascular surgery.

Those in favor of using the PPIS data made one or more of the following points:

• PPIS was a nationally representative survey providing the most up-to-date and comprehensive data available from 51 specialties. It was a highly scientific and controlled undertaking, using a survey instrument that the AMA took great care to design, test, and implement.

 Seventy organizations contributed to the costs of the survey and agreed to take responsibility for communicating and publicizing the effort in order to enhance response rates. All groups had ample time to review and provide input and received monthly updates on response rates for their group.

• PPIS followed the exacting criteria that CMS has established for gathering this type of data and for producing results that are acceptable for submission. The AMA worked with CMS's contractor to ensure that all data met these criteria and were analyzed consistently across the various physicians and practitioner specialties. Any data that did not meet the criteria such as response outliers were excluded.

 The vast majority of the data currently used are completely outdated. MedPAC and GAO have been calling on CMS to update PE payments. The annual update of such data is inadequate to capture the true changes in practice costs that physicians have experienced over the years.

 Supplemental survey data from a limited number of specialties have caused significant distortions and misallocations of PE payments, and provided an unfair advantage to some specialties. Many organizations were unable to submit supplemental survey data due to the high cost of gathering

 Concurrently and uniformly collected data will correct payment imbalances caused by the supplemental

surveys. Due to BN, this leads to a shift in payment to some specialties at the expense of others. The new data will reduce the payment gap between primary care and other specialties.

• Blending PPIS data with existing data would preserve distortions and continue utilization of data that are more than 10 years old for some groups.

Response: We appreciate the support of this broad-based and diverse mix of primary care, surgical, and other nonsurgical specialties for our proposal. We agree with the commenters that the PPIS is the most comprehensive, multispecialty, contemporaneous, consistently collected PE data source

Comment: There were also many specialty groups and individual physicians and practitioners strongly opposed to the use of the PPIS data. The commenters included representatives of the specialties of cardiology, radiation oncology, medical oncology, interventional radiology, hematology, nuclear medicine, urology, rheumatology, and dieticians. Those opposed to using the PPIS data made one or more of the following points:

- Some commenters stated that data were not collected in a contemporaneous, consistent, and comprehensive way;
- · Some commenters stated that the PPIS should be subject to the same level of analysis as the supplemental surveys to assess accuracy and precision. The commenters also indicated that the survey did not meet the target goal for useable responses. The commenters stated that the low response rates, for some specialties, means that the data are not representative of the specialties' PEs. The commenters also stated that specialty societies should be given the names of the survey respondents, especially those that failed to fully complete the survey, so they could be contacted;
- Some commenters stated that there was not adequate transparency in the PPIS survey process and that there was insufficient information provided about the survey methodology and process;
- Some commenters stated that CMS should withdraw the proposal and take the time necessary to adequately examine the data submitted by AMA, consider changes to the PE methodology, and solicit public input on the validity of the data and the most appropriate way to integrate this data into the PFS; and
- Some commenters stated that if PPIS data is used, it should be blended with supplemental survey data and/or phased in over a number of years.

Response: The PPIS uses a consistent survey instrument and methodology across all specialty and health care professional groups. The sample was drawn from the AMA's Physician Masterfile, which is a listing of all member and non-member physicians in the United States. The survey was conducted in conjunction with national medical specialty societies and other health care professionals, representing 51 specialties and health professions in order to maximize the overall response rate. Respondents could submit information through multiple modalities, including telephone, fax, and Web-based reporting.

The survey was conducted by external contractors. In 2007 the PPIS project was contracted to the Gallup Organization. In late 2007 the AMA transitioned the survey effort to dmrkynetec, formally Doane Marketing Research, to complete the project. Dmrkynetec conducted the majority of the specialty level surveys that were previously implemented by CMS. Dmrkynetec used the same survey instruments as did the Gallup Organization in order that survey data collected by Gallup could be appropriately merged in the dmrkynetec data collection.

The survey methodology was highly consistent with the prior SMS methodology because only small deviations were allowed to accommodate practice style differences across the various groups surveyed. The PPIS was conducted in accordance with known conventions governing PE collection activities. One hundred completed surveys for each specialty was set as a goal for the PPIS, but was not a minimum requirement. More than 7,000 surveys were collected for 51 physicians, non MD/DO specialties, and health professions. For the majority of specialties, at least 100 surveys were collected.

The AMA provided specialty groups with information on the survey throughout the survey process. Monthly progress reports were issued on response rates. Due to confidentiality agreements with the AMA and participating specialty groups, raw survey data was not distributed to CMS or the specialty groups. However, this does not mean that analysis was not performed on the PPIS data.

In conjunction with publication of the proposed rule, we posted information on our Web site on physician response rates, precision and PE/HR. In addition, we posted Lewin's report entitled, "Physician Practice Information Survey (PPIS) Data Submitted for 2010: Non-MD/DO and Health Professionals

Practice Information" (June 19, 2009). This report includes information on the PPIS survey process as well as the methodology for determining the PE/HR.

As noted earlier in our response to the MedPAC comment, the AMA has continued to respond to requests from the individual specialty societies for additional data analysis, as they have done since the PPIS results were first released. In response to comments received on the proposed rule, we have also performed additional analyses of summary data supplied by the AMA, the supplemental survey, and cardiology, urology, and radiology groups. This additional analysis indicates that while the PE/HR for these specialties differs between the data sources reviewed for certain practice sizes, these differences do not validate the commenters' conclusion that the PPIS data is invalid. We continue to believe that the PPIS is the most appropriate data source available for the development of resource-based PE RVUs. To view this analysis, please see our Web site at http://www.cms.hhs.gov/ PhysicianFeeSched/. (At this Web site, Go to "PFS Federal Regulation Notices" tab, and then chose "CMS-1413-P." Lewin's original report is listed under the CY 2010 PFS proposed rule page. The additional AMA information and analysis of the PPIS is available at http://www.ama-assn.org/go/ppisurvey.

We disagree with some commenters that the same precision requirements that applied to the individual specialty supplemental surveys should apply to the broad multispecialty contemporaneous PPIS. Each individual specialty supplemental survey was being used alongside the multispecialty contemporaneous SMS survey data for all the other specialties. This is not the case for the PPIS data. We proposed to use the PPIS data in its entirety for all Medicare recognized specialties, with the exception of two supplier specialties that did not participate in the PPIS. Precision requirements were appropriate, and required by the BBRA, in the context of the selective acceptance of individual supplemental surveys, but are not necessary in the context of the much broader adoption of the PPIS data.

We also disagree that we should blend the supplemental survey data with the PPIS data. One of the advantages of the PPIS data is precisely that it is contemporaneous and collected in a consistent, broad multi-specialty manner. Blending this data with the supplemental survey data weakens the advantage of using the PPIS data, as was pointed out by commenters who favored its use.

However, we do recognize that some specialties experience significant payment reductions with the use of the PPIS data. Given the magnitude of these payment reductions for some specialties, we agree with commenters who suggested a transition to the new PE RVUs developed using the PPIS data. Historically, we have provided for 4year transitions when we have significantly altered the PE methodology. While we did not propose any changes to the methodology in the proposed rule, we are persuaded by commenters that the use of the new PPIS data has a sufficiently significant impact to warrant the use of such a transition. In light of the comments received and our past practice, we are finalizing a 4-year transition (75/25, 50/ 50, 25/75, 0/100) from the current PE RVUs to the PE RVUs developed using the new PPIS data.

Comment: Some commenters that supported the use of the PPIS data and some who opposed its use claimed that Medicare pays only 51 percent of direct costs. Commenters maintained that the PE methodology results in the underpayment of procedures with high direct costs, and will shift procedures from the office to the higher cost hospital setting.

Response: The purpose of the resource-based PE methodology is to develop RVUs within the overall PFS BN requirements. We are unaware of any independent analysis that indicates that Medicare pays 51 percent of direct costs as a result of these BN requirements. In the PE methodology, there is a scaling factor applied in the development of the direct PE portion of the PE RVUs and there is a scaling factor applied in the development of the indirect PE portion. We believe that commenters may be misinterpreting the scaling factor applied in the development of the direct cost portion of the PE RVUs.

The PPIS data indicated a significant decrease in the percentage of PEs that are attributable to direct PEs and a corresponding increase in the percentage that are attributable to indirect PEs. The incorporation of the PPIS data, therefore, results in a decrease in the scaling factor applied in the development of the direct cost portion of the PE methodology from its current value of 0.63 to its new value of 0.51 and a corresponding increase in the scaling factor applied in development of the indirect cost portion. As stated earlier, the PPIS is the most comprehensive, multi-specialty, contemporaneous, consistently

collected source of PE data. The PPIS data indicates that direct costs are a smaller proportion of total PE costs for almost every single specialty surveyed (see Table 2). We are incorporating this result into our methodology and disagree with commenters that this empirically based decrease in the scaling factor for the direct cost portion of the PE RVU using the PPIS survey data is inappropriate.

Comment: The American Society of Clinical Oncology (ASCO) noted that section 303 of the Medicare Prescription Drug, Improvement, and Modernization Act of 2003 (Pub. L. 108–173) (MMA) added section 1848(c)(2)(H) of the Act, which requires us to use their supplemental survey submitted in 2003 for oncology drug administration services.

Response: We have reviewed the MMA provision and agree that, as amended, section 1848(c)(2)(H)(i) of the Act requires that we continue to use the supplemental survey data for oncology. We have revised the PE/HR for medical oncology, hematology, and hematology/oncology to reflect the continued use of these supplemental survey data.

Comment: Several commenters indicated that PPIS data for reproductive endocrinology, sleep medicine, and spine surgery should not be used because they are not separately recognized specialties by Medicare and it is difficult to blend this data with data from specialties that are recognized. Other commenters disagreed and recommended weights we could use to blend the PPIS data with the data from the recognized specialties for certain services.

Some commenters encouraged us to make these Medicare-recognized specialties because they perform work that is separate and apart from their parent specialty, require additional training, and have separate liability issues. Other commenters opposed the recognition of separate specialties for these groups, indicating that they are not markedly different from their parent specialties.

Response: We did not specifically solicit comments on whether reproductive endocrinology, sleep medicine, and spine surgery should be separately recognized Medicare specialties, nor did we make such a proposal. Specialties seeking such recognition must make a formal request using our existing process. (See the CMS Internet-Only Medicare Claims

Processing Manual, Pub. L. 100–04, Chapter 26, Section 10.8, Requirements for Specialty Codes.)

We did consider the comments on blending in the PPIS data for the above physician groups as suggested by some commenters. However, we are more persuaded by the commenters who indicated that determining the correct blend would be difficult. We are reluctant to assign utilization weights to the mix of specialties that perform these services in the absence of actual claims data. We suggest that the commenters who wish us to use the PPIS data for these groups apply for a specialty code using our normal process. If approved, the claims data associated with the new specialty code could be used to incorporate the PPIS survey data for that specialty.

Comment: A group of commenters indicated that they were precluded from participating in the PPIS. Some commenters representing portable x-ray suppliers indicated that an inability to participate in the PPIS resulted in an inappropriately low crosswalk for their specialty to radiology.

Response: We did not exclude any specialty from participating in PPIS. Individual specialties made the decision whether to participate. However, we agree with the commenters representing portable x-ray suppliers that radiology may not be the most appropriate crosswalk for their specialty given the relatively low amount of physician time in the services performed by the specialty. In light of these comments, we are changing the PE/HR crosswalk for portable x-ray suppliers to IDTF, a specialty similar with respect to the physician time issue.

Comment: As noted earlier, commenters representing freestanding radiation oncology centers are opposed to the use of the PPIS data. However, if CMS were to use the PPIS data, these commenters requested that CMS adjust the PE/HR used for freestanding radiation oncology centers by eliminating the weighting of the data and by eliminating 21 survey responses whose physician hour information was missing from the data and imputed. The commenters also requested that we update the weights used to blend the hospital-based and freestanding radiation oncology center survey data based on more recent claims data.

Response: We agree with the commenters that it would be more consistent with the methodology used

for other specialties to remove the 21 survey responses whose physician hour information was missing from the data and imputed. We also agree it is more appropriate to update the weights used to blend the hospital-based and freestanding radiation oncology center survey data based on more recent claims data. However, we disagree that it is appropriate to eliminate the weighting of the survey data, especially with the 21 observations with imputed physician practice hours removed from the survey sample respondent mix. Consistent with the weighting methodology for other physician specialties, we applied the AMA Masterfile weights to the data. More details on our analysis of this comment can be found on our Web site.

Comment: Some commenters indicated that since, by statute, registered dieticians are paid 85 percent of what a physician would be paid for providing medical nutrition therapy services, the PPIS survey data for registered dieticians should not be used in calculation of PE RVUs; and that we should, therefore, base the RVUs for these services only on the physician specialties that provide the service.

Response: We agree with commenters that, under the current PE methodology, the PPIS survey data for registered dieticians should not be used in the calculation of PE RVUs since they are paid 85 percent of what a physician would be paid for providing the service. To include them in the PE calculation would influence the rate setting to include what the services would be paid if performed by registered dieticians and not strictly on what the payment rate would be if provided by physicians. We will crosswalk the specialty of registered dietician to the "all physician" PE/HR rate.

In summary, based on the decisions described above, Table 2 shows the indirect PE/HR for the specialties that have PPIS survey data that we are adopting to calculate the PE RVUs. Also shown for these specialties is the previous indirect PE/HR used to calculate the PE RVUs. Note that for oncology, clinical laboratories, and IDTFs we are continuing to use the supplemental survey data as described above. Consistent with our past practice, the previous indirect PE/HRs for these specialties have been updated to CY 2006 using the MEI to put them on a comparable basis with the PPIS survey data.

TABLE 2—INDIRECT PE/HR FOR THE SPECIALTIES THAT HAVE PPIS SURVEY DATA

Allergy and Immunology	Specialty	Previous indirect PE/HR	Final rule indirect PE/HR	Previous indirect %	Final rule indirect %
Anesthesiology	All Physicians	\$59.04	86.36	67	74
Anesthesiology	•	153.29	162.68	62	67
Audiology				56	82
Cardiology					85
Cardiothóracic Surgery	· · · · · · · · · · · · · · · · · · ·				65
A 9,60 65,33 69 Clinical Laboratory (Billing Independently)					83
Clinical Laboratory (Billing Independently) 66.46 68.32 37 Clinical Spychology 29.07 20.07 90 Clinical Social Work 29.07 17.80 90 Colon & Rectal Surgery 53.39 90.84 77 Dermatology 158.49 184.62 70 Emergency Medicine 36.85 38.36 88 Endocrinology 49.60 84.39 69 Family Medicine 52.79 90.15 62 Gastroenterology 101.30 96.78 70 General Practice 52.79 78.59 62 General Surgery 53.93 82.73 77 Geriatrics 49.60 54.14 69 Hand Surgery 98.56 148.78 72 Independent Diagnostic Testing Facilities 466.16 501.45 50 Interventional Pain Medicine 49.60 84.02 69 Interventional Radiology 118.48 82.56 58 Medical Oncology 49.60	· · · · · · · · · · · · · · · · · · ·				86
Clinical Psychology					37
Clinical Social Work 29.07 17.80 90 Colon & Rectal Surgery 53.93 90.84 77 Dermatology 158.49 184.62 70 Emergency Medicine 36.85 38.36 88 Endocrinology 49.60 84.99 69 Family Medicine 52.79 90.15 62 Castroenterology 101.30 96.78 70 General Practice 52.79 78.59 62 General Surgery 53.93 82.73 77 Geriatics 49.60 54.14 69 Hand Surgery 98.56 148.78 72 Independent Diagnostic Testing Facilities 466.16 501.45 50 Intervanional Pain Medicine 49.60 84.02 69 Interventional Radiology 118.48 82.56 58 Medicial Oncology 49.60 66.00 69 Neuriology 66.05 110.39 74 Neurology 66.05 110.39 74				_	93
Colon & Rectal Surgery					97
Dermatology					80
Emergency Medicine 36.85 38.36 88 Endocrinology 49.60 84.39 69 Family Medicine 52.79 90.15 62 Gastroenterology 101.30 96.78 70 General Practice 52.79 78.59 62 6 General Surgery 53.93 82.73 77 6 Geriatrics 49.60 54.14 69 Hand Surgery 98.56 148.78 72 Independent Diagnostic Testing Facilities 466.16 501.45 50 Internal Medicine 49.60 84.02 69 Interventional Pain Medicine 59.04 156.79 67 Interventional Radiology 118.48 82.56 58 Medical Oncology 49.60 66.00 69 Neurology 49.60 66.00 69 Neurology 49.60 66.00 69 Neurology 89.64 115.76 86 Nuclear Medicine 18.48 39.80					70
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Family Medicine	• ,				73
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General Surgery					75
Geriatrics				_	69
Hand Surgery					82
Independent Diagnostic Testing Facilities					74
Internal Medicine					77
Interventional Pain Medicine					51
Interventional Radiology					76
Medical Oncology 141.84 145.81 59 Nephrology 49.60 66.00 69 Neurology 66.05 110.39 74 Neurosurgery 89.64 115.76 86 Nuclear Medicine 118.48 39.80 58 Obstetrics/Gynecology 69.74 99.32 67 Ophthalmology 103.28 170.07 65 Optometry 59.04 88.02 67 Oral Surgery (Dentist only) 96.01 173.19 71 Orthopaedic Surgery 98.56 131.40 72 2 Osteopathic Manipulative Therapy 59.04 53.93 67 Otolaryngology 96.01 141.54 71 Pain Medicine 59.04 122.42 67 Pathology 59.80 74.98 70 Pediatrics 59.80 74.98 70 Pediatrics 51.52 76.27 62 Physical Medicine and Rehabilitation 84.92 110.13 71 Physical Therapy 35.17 57.26 65				_	70
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Oral Surgery (Dentist only) 96.01 173.19 71 Orthopaedic Surgery 98.56 131.40 72 Osteopathic Manipulative Therapy 59.04 53.93 67 Otolaryngology 96.01 141.54 71 Pain Medicine 59.04 122.42 67 Pathology 59.80 74.98 70 Pediatrics 51.52 76.27 62 Physical Medicine and Rehabilitation 84.92 110.13 71 Physical Therapy 35.17 57.26 65 Plastic Surgery 99.32 134.81 67 Podiatry 59.04 74.76 67 Psychiatry 29.07 30.10 90 Pulmonary Disease 44.63 55.26 76 Radiation Oncology (Hospital Based & Freestanding) 114.00 165.10 50 Radiology 118.48 95.60 58 Rheumatology 84.92 98.08 71	Ophthalmology	103.28			70
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Osteopathic Manipulative Therapy 59.04 53.93 67 Otolaryngology 96.01 141.54 71 Pain Medicine 59.04 122.42 67 Pathology 59.80 74.98 70 Pediatrics 51.52 76.27 62 Physical Medicine and Rehabilitation 84.92 110.13 71 Physical Therapy 35.17 57.26 65 Plastic Surgery 99.32 134.81 67 Podiatry 59.04 74.76 67 Psychiatry 29.07 30.10 90 Pulmonary Disease 44.63 55.26 76 Radiation Oncology (Hospital Based & Freestanding) 114.00 165.10 50 Radiology 118.48 95.60 58 Rheumatology 84.92 98.08 71	Oral Surgery (Dentist only)				65
Otolaryngology 96.01 141.54 71 Pain Medicine 59.04 122.42 67 Pathology 59.80 74.98 70 Pediatrics 51.52 76.27 62 Physical Medicine and Rehabilitation 84.92 110.13 71 Physical Therapy 35.17 57.26 65 Plastic Surgery 99.32 134.81 67 Podiatry 59.04 74.76 67 Psychiatry 29.07 30.10 90 Pulmonary Disease 44.63 55.26 76 Radiation Oncology (Hospital Based & Freestanding) 114.00 165.10 50 Radiology 118.48 95.60 58 Rheumatology 84.92 98.08 71	Orthopaedic Surgery	98.56	131.40	72	81
Pain Medicine 59.04 122.42 67 Pathology 59.80 74.98 70 Pediatrics 51.52 76.27 62 Physical Medicine and Rehabilitation 84.92 110.13 71 Physical Therapy 35.17 57.26 65 Plastic Surgery 99.32 134.81 67 Podiatry 59.04 74.76 67 Psychiatry 29.07 30.10 90 Pulmonary Disease 44.63 55.26 76 Radiation Oncology (Hospital Based & Freestanding) 114.00 165.10 50 Radiology 118.48 95.60 58 Rheumatology 84.92 98.08 71	Osteopathic Manipulative Therapy	59.04	53.93	67	93
Pathology 59.80 74.98 70 Pediatrics 51.52 76.27 62 Physical Medicine and Rehabilitation 84.92 110.13 71 Physical Therapy 35.17 57.26 65 Plastic Surgery 99.32 134.81 67 Podiatry 59.04 74.76 67 Psychiatry 29.07 30.10 90 Pulmonary Disease 44.63 55.26 76 Radiation Oncology (Hospital Based & Freestanding) 114.00 165.10 50 Radiology 118.48 95.60 58 Rheumatology 84.92 98.08 71	Otolaryngology	96.01	141.54	71	75
Pediatrics 51.52 76.27 62 62 Physical Medicine and Rehabilitation 84.92 110.13 71 84 Physical Therapy 35.17 57.26 65 65 65 65 65 65 65 65 65 66 67	Pain Medicine	59.04	122.42	67	70
Physical Medicine and Rehabilitation 84.92 110.13 71 84.92 Physical Therapy 35.17 57.26 65 85 Plastic Surgery 99.32 134.81 67 Podiatry 59.04 74.76 67 86 Psychiatry 29.07 30.10 90 90 Pulmonary Disease 44.63 55.26 76 Radiation Oncology (Hospital Based & Freestanding) 114.00 165.10 50 Radiology 118.48 95.60 58 Rheumatology 84.92 98.08 71	Pathology	59.80	74.98	70	74
Physical Therapy 35.17 57.26 65 8 Plastic Surgery 99.32 134.81 67 Podiatry 59.04 74.76 67 8 Psychiatry 29.07 30.10 90 90 Pulmonary Disease 44.63 55.26 76 Radiation Oncology (Hospital Based & Freestanding) 114.00 165.10 50 Radiology 118.48 95.60 58 Rheumatology 84.92 98.08 71 60	Pediatrics	51.52	76.27	62	69
Plastic Surgery 99.32 134.81 67 Podiatry 59.04 74.76 67 Psychiatry 29.07 30.10 90 Pulmonary Disease 44.63 55.26 76 Radiation Oncology (Hospital Based & Freestanding) 114.00 165.10 50 Radiology 118.48 95.60 58 Rheumatology 84.92 98.08 71 60	Physical Medicine and Rehabilitation	84.92	110.13	71	84
Plastic Surgery 99.32 134.81 67 Podiatry 59.04 74.76 67 Psychiatry 29.07 30.10 90 Pulmonary Disease 44.63 55.26 76 Radiation Oncology (Hospital Based & Freestanding) 114.00 165.10 50 Radiology 118.48 95.60 58 Rheumatology 84.92 98.08 71 60	Physical Therapy	35.17	57.26	65	84
Psychiatry 29.07 30.10 90 90 Pulmonary Disease 44.63 55.26 76 Radiation Oncology (Hospital Based & Freestanding) 114.00 165.10 50 Radiology 118.48 95.60 58 Rheumatology 84.92 98.08 71		99.32	134.81	67	74
Pulmonary Disease 44.63 55.26 76 Radiation Oncology (Hospital Based & Freestanding) 114.00 165.10 50 Radiology 118.48 95.60 58 Rheumatology 84.92 98.08 71 60	Podiatry	59.04	74.76	67	82
Pulmonary Disease 44.63 55.26 76 Radiation Oncology (Hospital Based & Freestanding) 114.00 165.10 50 Radiology 118.48 95.60 58 Rheumatology 84.92 98.08 71 60	Psychiatry	29.07	30.10	90	94
Radiation Oncology (Hospital Based & Freestanding) 114.00 165.10 50 8 Radiology 118.48 95.60 58 Rheumatology 84.92 98.08 71 6		44.63	55.26	76	74
Radiology 118.48 95.60 58 Rheumatology 84.92 98.08 71	Radiation Oncology (Hospital Based & Freestanding)	114.00	165.10	50	57
Rheumatology		118.48	95.60	58	71
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c. Equipment Utilization Rate

As part of the PE methodology associated with the allocation of equipment costs for calculating PE RVUs, we currently perform these calculations with an equipment usage assumption of 50 percent. In the CY 2008 PFS proposed rule (72 FR 38132), we noted that if the assumed equipment usage percentage is set too high, the result would be an insufficient allowance at the service level for the practice costs associated with equipment. If the assumed equipment usage percentage is set too low, the

result would be an excessive allowance for the practice costs of equipment at the service level. We acknowledged that the current 50 percent usage assumption does not capture the actual usage rates for all equipment, but stated that we did not believe that we had strong empirical evidence to justify any alternative approaches.

In the CY 2008 PFS final rule with comment period, we summarized comments received on this issue. Commenters' recommendations about making adjustments to the 50 percent utilization rate assumption varied. Some commenters recommended that we do nothing until stronger empirical evidence is available. Other commenters recommended a decrease in the utilization assumption while others recommended an increase in the utilization assumption. We agreed with the commenters that the equipment utilization rate should continue to be examined for accuracy. We indicated that we would continue to monitor the appropriateness of the equipment utilization assumption, and evaluate whether changes should be proposed in light of the data available.

In the CY 2010 PFS proposed rule (74 FR 33532), we acknowledged that since the publication of the CY 2008 PFS final rule with comment period, MedPAC addressed this issue in its March 2009 Report to Congress (see http:// www.medpac.gov/documents/ Mar09 EntireReport.pdf). In part of its discussion, MedPAC stated:

In 2006, the Commission sponsored a survey by NORC of imaging providers in six markets, which found that MRI and CT machines are used much more than the 25 hours per week that CMS assumes (Table 2B-6). According to data from this survey, MRI scanners are used 52 hours per week, on average (median of 46 hours), and CT machines are operated 42 hours per week, on average (median of 40 hours) (NORC 2006). Although the survey results are not nationally representative, they are representative of imaging providers in the six markets included in the survey. We also analyzed data from a 2007 survey of CT providers by IMV, a market research firm (IMV Medical Information Division 2008). IMV data are widely used in the industry and have also appeared in published studies (Baker et al. 2008, Baker and Atlas 2004). Using IMV's data on 803 nonhospital CT providers (imaging centers, clinics, and physician offices), we calculated that the average provider uses its CT scanner 50 hours per week, which is twice the number CMS assumes. The IMV survey also found that nonhospital providers increased the average number of procedures per CT machine by 31 percent from 2003 to 2007, which indicates that providers either used their machines more hours per day or performed more scans per hour (IMV Medical Information Division 2008) (p. 108).

In the proposed rule, we stated that the studies cited by MedPAC indicated that the current equipment usage rate assumption is significantly understated, especially with respect to the types of high cost equipment that were the subject of the studies. The current 50 percent utilization rate translates into about 25 hours per week out of a 50hour work week. The median value of 46 hours for Magnetic Resonance Imaging equipment from the first study cited by MedPAC is equivalent to a utilization rate of 92 percent on a 50hour week. For Computed Tomography scanners, averaging the value from the first study of 40 hours per week and the value from the second study of 50 hours per week yields 45 hours and is equivalent to a 90 percent utilization rate on a 50-hour work week. Therefore, in the CY 2010 PFS proposed rule, we proposed to increase the equipment usage rate to 90 percent for all services containing equipment that cost in excess of \$1 million dollars. We stated that the studies cited by MedPAC suggested that physicians and suppliers would not typically make huge capital

investments in equipment that would only be utilized 50 percent of the time. We stated that we would continue to explore data sources regarding the utilization rates of equipment priced at less than \$1 million dollars, but we did not propose a change in the usage rate for this less expensive equipment.

The following is a summary of the public comments received and our

Comment: We received comments supporting our proposal to apply a 90 percent equipment utilization rate to expensive equipment priced at more than \$1 million and comments opposing our proposal. MedPAC stated:

"The Commission supports CMS's proposal as it applies to diagnostic imaging machines that cost more than \$1 million, and we encourage CMS to explore increasing the equipment use factor for diagnostic imaging machines that cost less than \$1 million. MedPAC did not contemplate applying the policy to radiation therapy machines.

Commenters supporting our proposal cited the MedPAC studies and the rationale we provided in the proposed rule.

Commenters opposing our proposal stated that the Balanced Budget Act of 1997 (BBA) directed CMS to "utilize, to the maximum extent practicable, generally accepted cost accounting principles which: (1) Recognize all staff, equipment, supplies and expense, not just those which can be tied to specific procedures; and (2) use actual data on equipment utilization and other key assumptions." The commenters stated that the equipment usage proposal violates this provision of the BBA since we lacked sufficient empirical justification for the change. The commenters indicated that the National Opinion Research Center survey data, which was one data source used by MedPAC, was not nationally representative, and was never intended to determine equipment usage rates.

Some commenters referenced information submitted by the Radiology Benefit Management Association (RBMA) based on a survey of its members. The commenters stated that the information supported maintaining a 50 percent utilization usage rate assumption for diagnostic imaging equipment. The commenters also stated that the information indicated differences in utilization rates between rural and urban areas and that our proposal would create access issues, especially in rural areas.

In MedPAC's comment letter, it agreed with CMS that "decreasing PE RVUs for expensive diagnostic imaging services should not affect access to care in rural areas."

The AMA submitted summary equipment utilization data from the PPIS survey on MRI, CT, angiography, IMRT, and gamma camera. It stated that although there was a relatively small sample size, the survey responses suggest that equipment utilization varies depending on the type of equipment involved. The AMA requested that we allow specialty societies to provide data supporting lower utilization rates, if appropriate. It stated that this would allow for varying equipment utilization rate assumptions depending on the type of equipment being used, rather than a single utilization assumption.

Some commenters indicated that even if the available data did indicate a higher utilization rate for certain types of diagnostic equipment, we should not apply the change to all types of expensive diagnostic equipment. For example, we should not apply the usage rate to new imaging technology.

Some commenters requested that we not change the equipment usage rate assumption to 90 percent for any equipment until additional data sources can be identified. The commenters suggested that the equipment usage rate policy should not be limited to increasing usage rate assumptions but should also include potentially decreasing equipment usage rate assumptions when appropriate.

If we were to implement a higher utilization rate, some commenters suggested that the change be phased in over a number of years.

Response: We appreciate all of the comments received on this issue. At the time that we published the proposed rule, we had the data on MRI and CT from the MedPAC analysis. We indicated that the MedPAC studies suggested that physicians and suppliers would not typically make significant capital investments in equipment that would only be utilized 50 percent of the time. Commenters opposed to our proposal have questioned both the validity of the MedPAC analysis for CT and MRI and extrapolation of this data to all expensive equipment, particularly therapeutic equipment. While we are persuaded by PPIS data on angiography, IMRT, and Gamma Camera that the extrapolation of the MRI and CT data to all expensive equipment may be inappropriate, we disagree with commenters who indicated that we do not have an empirical basis for applying a 90 percent usage rate to MRIs and CTs.

As described earlier, the MedPAC analysis was performed on two data sources for different types of equipment. The first data source was the survey done by NORC for MRIs and CTs. The second data source was the IMV data for CT scans. With respect to MRIs and CTs, we have now also received summary information from the RBMA and summary PPIS survey data from the AMA. The PPIS survey data results for MRIs (n=97) and CTs (n=86) are consistent with the findings from the MedPAC studies on MRIs and CTs. However, the data from the RBMA (17 members submitted a total of 46 center surveys) indicates a lower utilization rate for CT and MRI.

As we have described in section II.A.2.b. of this final rule with comment, the PPIS is the best available data source currently available on PEs. Given the corroboration of the MedPAC analysis by the PPIS data, we are confident that we are using the best data currently available on the utilization of MRIs and CTs (90 percent), consistent with the BBA requirement that we use actual data on equipment utilization.

We are open to receiving more comprehensive data than the responses of 16 RBMA members on this issue from the RBMA or other members of the public. We will evaluate any data submitted for consideration in future rulemaking.

We continue to agree with the MedPAC analysis and comment indicating that decreasing the PE payments for expensive diagnostic imaging services should not affect access to care in rural areas.

We also agree with commenters that it would be appropriate to transition the new PE RVUs developed using the higher 90 percent utilization rate for MRIs and CTs. As discussed elsewhere in this final rule, we are providing for a 4-year transition (25/75, 50/50, 75/25, 100/0) to the new PE RVUs.

As indicated above, we are not finalizing our proposal to increase the utilization rate assumption for expensive equipment other than MRIs and CTs, including therapeutic equipment. We are finalizing our proposal to increase the utilization rate to 90 percent for expensive diagnostic equipment priced at more than \$1 million.

d. Miscellaneous PE Issues

As we have discussed in the past rulemaking (see the CY 2007 and CY 2008 PFS final rules with comment period (71 FR 69647 and 72 FR 66236, respectively), we continue to have concerns about the issue of PE RVUs for services which are utilized 24 hours a day/7 days a week, such as certain monitoring systems. For example, the PE equipment methodology was not developed with this type of 24/7 equipment in mind. As stated in the CY 2010 PFS proposed rule (74 FR 33532),

we are continuing to analyze the issue of PEs for services, which are utilized 24 hours a day/7 days a week to identify any modifications to our methodology that would address the specific "constant use" issues associated with these services. Services that are currently contractor priced in CY 2009 would remain contractor priced in CY 2010. We also indicated that any proposed changes will be communicated through future rulemaking.

Comments: We received three comments regarding the proposal to continue to contractor price these services. All three commenters supported the establishment of a national price for cardiac outpatient telemetry. The commenters also indicated that they believe they were the only ones that should be billing these codes.

Response: We will finalize our proposal to continue to contractor price these services in 2010 so that we may conduct further analysis. Any proposed changes will be communicated through future rulemaking.

As discussed in the proposed rule, (74 FR 33532) we received comments regarding the PE direct cost inputs (for example, supply costs and the useful life of the renewable sources) related to the high dose radiation therapy (HDRT) and placement CPT codes (CPT codes 77785, Remote afterloading high dose rate radionuclide brachytherapy; 1 channel, 77786, Remote afterloading high dose rate radionuclide brachytherapy; 2-12 channels, 77787, Remote afterloading high dose rate radionuclide brachytherapy; over 12 channels). Based on our review of these codes and comments received, we requested that the AMA RUC consider these CPT codes for additional review.

Comment: The AMA RUC reviewed these CPT codes based on our request and recommended revisions to the clinical labor staff type, supplies, and equipment. The AMA RUC also recommended further discussion between the specialty and CMS regarding a resolution regarding the useful life of Iridium-192 source. The AMA RUC and other commenters stated that the useful life of the Iridium-192 source is 70 to 90 days. However, many commenters stated that physician offices enter into 1 year contracts for its replacement.

Several commenters supported the AMA RUC's recommended changes to the practice expense inputs for these codes. The commenters agreed that certain direct PE inputs were previously omitted.

Response: We accept the AMA RUC's recommendations regarding the direct PE inputs for these CPT codes. Based on the comments received and further analysis, we are changing the useful life of the Iridium-192 source from 5 years to 1 year and it will be considered as equipment. We are also revising the direct PE inputs for clinical labor staff type, supplies, and equipment.

e. AMA RUC Recommendations for Direct PE Inputs

The AMA RUC provided recommendations for PE inputs for the codes listed in Table 3 (74 FR 33532).

TABLE 3—CODES WITH AMA RUC PE RECOMMENDATIONS

CPT¹ code	Description
37183 47382 50200 55873 93025	Remove hepatic shunt (tips). Percut ablate liver rf. Biopsy of kidney. Cryoablate prostate. Microvolt t-wave assess.

¹ CPT codes and descriptions are Copyright 2009 American Medical Association.

In the proposed rule, we stated that we were in agreement with the AMA RUC recommendations for the direct PE inputs for the codes listed in Table 3 and proposed to adopt these for CY 2010.

Comment: Several commenters stated that it did not appear that we had adopted the AMA RUC recommendations for these codes. Commenters requested that we review their direct PE inputs to determine if we had adopted the RUC's recommendations.

Response: We have reviewed the direct PE inputs for these codes and it appears that some were omitted in error. We have now updated the PE inputs for these codes consistent with the RUC recommendation.

f. Practice Expense for Intranasal Vaccine Administration Codes (CPT Codes 90467, 90468, 90473, and 90474)

Comment: We received a comment from a manufacturer that the payment for the intranasal vaccine administration codes (represented by CPT codes 90467, 90468, 90473, and 90474) is approximately half the rate of the injected vaccine administration codes (represented by CPT codes 90465, 90466, 90471, and 90472). The commenter stated that the apparent source of the difference is the clinical staff time inputs of the PE component of the RVUs for these codes. The commenter noted that these codes are used to administer the intranasal form

of the influenza vaccine to healthy individuals between 2 to 49 years of age.

Response: We responded to a similar comment in the CY 2008 PFS final rule with comment period (72 FR 66242). At that time, we stated that a manufacturer had expressed concern that the PE RVUs for intranasal administration of vaccines (CPT codes 90467/8 and 90473/4) are inappropriately low and should be equalized to the injectable immunization administration PE RVUs. The commenter stated that when the codes were re-evaluated in 2004 there was not enough experience in the office to fully understand the time associated with providing an intranasal vaccine. The commenter stated that specialty organizations have indicated that this issue is worth reexamining and indicated that they had been encouraged to communicate with the AMA RUC in support of equalizing payment for the codes. In our response we stated that we appreciated the commenter's concerns about the disparity in the PE RVUs for the intranasal and injectable immunization administration procedures. To the extent that these concerns related to the direct PE inputs, we encouraged the commenters to work with the specialty organizations to determine if it was appropriate to bring these codes forward for further AMA RUC review.

The AMA RUC reviewed the immunization administration services (CPT codes 90465 through 90474) in February 2008. It recommended similar PE inputs for the intramuscular and intranasal immunization administration codes. In the CY 2009 PFS final rule with comment period (73 FR 38512), we stated that we accepted all of the AMA RUC recommendations, except for inclusion of the clinical staff time related to quality activities for the codes. In the CY 2009 PFS final rule with comment period (73 FR 69736), we stated that we had reexamined the issue and that there was evidence to support the inclusion of QA time in this case. We revised the PE database to reflect QA time for these codes.

- B. Geographic Practice Cost Indices (GPCIs): Locality Discussion
- 1. Update—Expiration of 1.0 Work GPCI Floor

Section 1848(e)(1)(A) of the Act requires us to develop separate Geographic Practice Cost Indices (GPCIs) to measure resource cost differences among localities compared to the national average for each of the three fee schedule components (that is, work, PE and malpractice). While requiring that the PE and malpractice

GPCIs reflect the full relative cost differences, section 1848(e)(1)(A)(iii) of the Act requires that the physician work GPCIs reflect only one-quarter of the relative cost differences compared to the national average.

Section 1848(e)(1)(C) of the Act requires us to review and, if necessary, adjust the GPCIs at least every 3 years. This section also specifies that if more than 1 year has elapsed since the last GPCI revision, we must phase in the adjustment over 2 years, applying only one-half of any adjustment in each year. As discussed in the CY 2009 PFS final rule with comment period (73 FR 69740), the CY 2009 adjustment to the GPCIs reflected the fully implemented fifth comprehensive GPCI update. We noted that a 1.0 work GPCI floor was enacted and implemented for CY 2006, and was set to expire on June 30, 2008. We also noted that section 134 of the MIPPA extended the 1.0 work GPCI floor from July 1, 2008, through December 31, 2009. Additionally, section 1848(e)(1)(G) of the Act, as amended by section 134(b) of the MIPPA, set a permanent 1.5 work GPCI floor in Alaska for services furnished beginning January 1, 2009. Therefore, as required by the MIPPA, beginning on January 1, 2010, the 1.0 work GPCI floor will be removed. However, the 1.5 work GPCI floor for Alaska will remain in place. See Addenda D and E of this final rule for the GPCIs and summarized geographic adjustment factors (GAFs), respectively.

Comment: A few commenters urged us to make the 1.0 work GPCI floor permanent.

Response: With regard to the 1.0 work GPCI floor, we do not have the authority to extend this provision beyond December 31, 2009. As explained in the CY 2010 PFS proposed rule (74 FR 33533), section 134 of the MIPPA only extended the 1.0 work GPCI floor from July 1, 2008, through December 31, 2009.

- 2. Payment Localities
- a. Background

As stated above in this section, section 1848(e)(1)(A) of the Act requires us to develop separate GPCIs to measure resource cost differences among localities compared to the national average for each of the three fee schedule components (this is, work, PE, and malpractice). Payments under the PFS are based on the relative resources involved in furnishing physicians' services, and are adjusted for differences in relative resource costs among payment localities using the GPCIs. As

a result, PFS payments vary between localities.

The current PFS locality structure was developed and implemented in 1997. There are currently 89 localities including 37 higher-cost areas; 16 Rest of State areas (comprising the remaining counties not located in a higher-cost area within a State); 34 Statewide areas; and Puerto Rico and the Virgin Islands which are designated as "territory-wide" localities. The development of the current locality structure is described in detail in the CY 1997 PFS proposed rule (61 FR 34615) and the subsequent final rule (61 FR 59494).

As we have frequently noted, any changes to the locality configuration must be made in a budget neutral manner within a State and can lead to significant redistributions in payments. For many years, we have not considered making changes to localities without the support of a State medical association in order to demonstrate consensus for the change among the professionals whose payments would be affected (with some increasing and some decreasing). However, we have recognized that, over time, changes in demographics or local economic conditions may lead us to conduct a more comprehensive examination of existing payment localities.

Payment Locality Approaches Discussed in the CY 2008 PFS Proposed Rule

For the past several years, we have been involved in discussions with California physicians and their representatives about recent shifts in relative demographics and economic conditions among a number of counties within the current California payment locality structure. In the CY 2008 PFS proposed and final rules with comment period, we described three potential options for changing the payment localities in California (72 FR 38139 and 72 FR 66245, respectively).

After reviewing the comments on these options, we decided not to proceed with implementing any of them at that time. We explained that there was no consensus among the California medical community as to which, if any, of the options would be most acceptable. We also received suggestions from the Medicare Payment Advisory Commission (MedPAC) for developing changes in payment localities for the entire country and other States expressed interest in having their payment localities reconfigured as well. In addition, other commenters wanted us to consider a national reconfiguration of localities rather than just making changes one State at a time. Because of the divergent views

expressed in comments, we explained in the CY 2008 PFS final rule with comment period that we intended to conduct a thorough analysis of potential approaches to reconfiguring localities and would address this issue again in future rulemaking.

Interim Study of Alternative Payment Localities Under the PFS

As a follow-up to the CY 2008 PFS final rule with comment period, we contracted with Acumen, LLC (Acumen), to conduct a preliminary study of several options for revising the payment localities on a nationwide basis. The contractor's interim report was posted on the CMS Web site on August 21, 2008, and we requested comments from the public. The report entitled, "Review of Alternative GPCI Payment Locality Structures," is still accessible from the CMS PFS Web page under the heading "Interim Study of Alternative Payment Localities under the PFS." The report may also be accessed directly from the following link: http://www.cms.hhs.gov/ PhysicianFeeSched/ $10_Interim_Study.asp\#TopOfPage.$ We accepted comments on the interim report through November 3, 2008. The alternative locality configurations discussed in the report are described briefly below in this section.

Option 1: CMS Core Based Statistical Area (CBSA) Payment Locality Configuration

This option uses the Office of Management and Budget (OMB's) Metropolitan Statistical Area (MSA) designations for the payment locality configuration. MSAs would be considered as urban CBSAs. Micropolitan Areas (as defined by OMB) and rural areas would be considered as non-urban (rest of State) CBSAs. This approach would be consistent with the inpatient hospital prospective payment system (IPPS) pre-reclassification CBSA assignments and with the geographic payment adjustments used in other Medicare payment systems. This option would increase the number of localities from 89 to 439.

Option 2: Separate High Cost Counties From Existing Localities (Separate Counties)

Under this approach, higher cost counties are removed from their existing locality structure and they would each be placed into their own locality. This option would increase the number of localities from 89 to 214 using a 5 percent GAF differential to separate high cost counties.

Option 3: Separate MSAs From Statewide Localities (Separate MSAs)

This option begins with Statewide localities and creates separate localities for higher cost MSAs (rather than removing higher cost counties from their existing locality as described in option 2). This option would increase the number of localities from 89 to 130 using a 5 percent GAF differential to separate high cost MSAs.

Option 4: Group Counties Within a State Into Locality Tiers Based on Costs (Statewide Tiers)

This option creates tiers of counties (within each State) that may or may not be contiguous but share similar practice costs. This option would increase the number of localities from 89 to 140 using a 5 percent GAF differential to group similar counties into Statewide tiers

Additionally, as discussed in the interim locality study report, our contractor, Acumen, applied a "smoothing" adjustment to the current PFS locality structure, as well as to each of the alternative locality configurations (except option 4: Statewide Tiers). The "smoothing" adjustment was applied to mitigate large payment differences (or payment "cliffs") between adjacent counties. Since large payment differences between adjacent counties could influence a physician's decision on a practice location (and possibly impact access to care), the "smoothing" adjustment was applied to ensure that GAF differences between adjacent counties do not exceed 10 percent. (For more information on the "smoothing" adjustment see the interim locality study report on the PFS Web page via the link provided above).

b. Summary of Public Comments on Interim Locality Study Report

In the CY 2009 PFS proposed rule (73 FR 38514), we encouraged interested parties to submit comments on the options presented both in the proposed rule and in the interim report posted on our Web site. We also requested comments and suggestions on other potential alternative locality configurations (in addition to the options described in the report). Additionally, we requested comments on the administrative and operational issues associated with the various options under consideration. We also emphasized that we would not be proposing any changes to the current PFS locality structure for CY 2009 and that we would provide extensive opportunities for public comment before proposing any change.

In the CY 2010 PFS proposed rule (74 FR 33533), we noted that approximately 200 industry comments were submitted on the alternative locality options discussed in the CY 2009 PFS proposed rule and on the interim locality study report. Comments were submitted from various specialty groups, medical societies, state medical associations, individual practitioners, and beneficiaries. Commenters generally commended us for acknowledging the need to reconfigure PFS payment localities and expressed support for our study of alternative locality configurations. Some urged us to expedite any changes while other commenters requested that we take a cautious approach.

Several commenters who supported the adoption of an MSA-based PFS locality structure suggested that option 3 could be used as a transition to the CMS CBSA locality configuration (option 1). Many commenters from the State of California supported option 3 (Separate High Cost MSAs) because the commenters believe it would improve payment accuracy (over the current locality configuration) and mitigate possible payment reductions to rural areas as compared to option 1 (CMS CBSA) and option 4 (Statewide Tiers. Because of the payment reductions to rural areas, most commenters did not support option 4 (Statewide Tiers)

Many commenters also acknowledged the significant redistribution of payments that would occur under each option and requested that we minimize the payment discrepancy between urban and rural areas to ensure continued access to services. One medical association stated that "budget neutral redistributions would only exacerbate an already flawed and under-funded Medicare PFS" and suggested that States with a Statewide locality be given the option of remaining a Statewide locality. The commenter also requested that we continue our policy of allowing any State the option of converting to a Statewide locality.

For a more detailed discussion of the comments submitted on the interim locality study, see the CY 2010 PFS proposed rule (74 FR 33534).

We did not make a specific proposal for changing the PFS locality structure in the CY 2010 PFS proposed rule. As noted by the commenters and reflected in the report, significant payment redistribution would occur if a nationwide change in the PFS locality configuration were undertaken. All four of the potential alternative payment locality configurations reviewed in the report would increase the number of localities and separate higher cost,

typically urban areas from lower cost, typically rural "Rest of State" areas. In general, payments to urban areas would increase while rural areas would see a decrease in payment under each of the options studied because they would no longer be grouped with higher cost "urbanized" areas. We intend to continue our review of the suggestions made by the commenters and consider the impact of each of the potential alternative locality configurations.

Comment: We received some comments on the locality discussion from various specialty groups and medical societies. A few commenters expressed support for our decision to defer proposing changes to the PFS locality reconfiguration and recommended that we continue pursuing a cautious approach. One State Medical Association stated that it is hopeful that the Congress will provide a method to update all payment localities in a manner that prevents cuts to payments in lower-cost counties. However, in the event the Congress does not provide additional funding to hold lower cost counties harmless, the commenter supports a PFS locality configuration based on MSAs. Another commenter noted that the redistribution of payments could have a negative impact on access to care. The commenter stated that geographic location should not be a detriment as to whether a physician can provide care to a Medicare beneficiary. One specialty group stated that changes in localities should only be made to improve the relative accuracy of Medicare payment. In the event we make a proposal to change the PFS locality structure, the commenter urged us to provide sufficient data for the public to ascertain the impact on specific geographic areas.

Response: We agree that a nationwide locality reconfiguration requires a cautious approach and will carefully consider the commenter's suggestion regarding an MSA-based locality configuration. We would also like to thank the public again for the many thoughtful comments on the interim locality study report entitled, "Review of Alternative GPCI Payment Locality Structures". A final report will be posted to the CMS Web site after further review of the studied alternative locality approaches. As explained in the CY 2010 PFS proposed rule, we are not proposing changes in the PFS locality structure at this time. In the event we decide to make a specific proposal for changing the locality configuration, we would provide data on the impact of the changes. We would also provide extensive opportunities for public input (for example, Town Hall meetings or

Open Door Forums, as well as opportunities for public comments afforded by the rulemaking process).

C. Malpractice Relative Value Units (RVUs)

1. Background

Section 1848(c) of the Act requires that each service paid under the PFS be comprised of three components: Work, PE, and malpractice. From 1992 to 1999, malpractice RVUs were charge-based, using weighted specialty-specific malpractice expense percentages and 1991 average allowed charges. Malpractice RVUs for new codes after 1991 were extrapolated from similar existing codes or as a percentage of the corresponding work RVU. Section 4505(f) of the BBA required us to implement resource-based malpractice RVUs for services furnished beginning in 2000. Initial implementation of resource-based malpractice RVUs occurred in 2000. The statute also requires that we review, and if necessary adjust, RVUs no less often than every 5 years. The first review and update of resource based malpractice RVUs was addressed in the CY 2005 PFS final rule (69 FR 66263). Minor modifications to the methodology were addressed in the CY 2006 PFS final rule (70 FR 70153). In the CY 2010 PFS proposed rule, we proposed to implement the second review and update of malpractice RVUs.

2. Methodology for the Revision of Resource-Based Malpractice RVUs

The proposed malpractice RVUs were developed by Acumen, LLC (Acumen) under contract to us (74 FR 33537).

The methodology used in calculating the proposed second review and update of resource-based malpractice RVUs largely parallels the process used in the CY 2005 update. The calculation requires information on malpractice premiums, linked to the physician work conducted by different specialties that furnish Medicare services. Because malpractice costs vary by State and specialty, the malpractice premium information must be weighted geographically and across specialties. Accordingly, the malpractice expense RVUs that we proposed are based upon three data sources:

- Actual CY 2006 and CY 2007 malpractice premium data.
- CY 2008 Medicare payment data on allowed services and charges.
- CY 2008 Geographic adjustment data for malpractice premiums.

Similar to the previous update of the resource-based malpractice expense RVUs, we proposed to revise the RVUs

using specialty-specific malpractice premium data because they represent the actual malpractice expense to the physician. In addition, malpractice premium data are widely available through State Departments of Insurance. We proposed to use actual CY 2006 and CY 2007 malpractice premium data because they are the most current data available (CY 2008 malpractice premium data were not consistently available during the data collection process). Accounting for market share, three fourths of all included rate filings were implemented in CY 2006 and CY 2007. The remaining rate filings were implemented in CY 2003 through CY 2005 but still effective in CY 2006 and CY 2007. Carriers submit rate filings to their State Departments of Insurance listing the premiums and other features of their coverage. The rate filings include an effective date, which is the date the premiums go into effect. Some States require premium changes to be approved before their effective date; others just require the rate filings to be submitted. We attempted to capture at least 2 companies and at least 50 percent of the market share, starting with the largest carriers in a State.

The primary determinants of malpractice liability costs continue to be physician specialty, level of surgical involvement, and the physician's malpractice history. We collected malpractice premium data from 49 States and the District of Columbia for all physician specialties represented by major insurance providers. Rate filings were not available through Departments of Insurance in Mississippi or Puerto Rico. Premiums were for \$1 million/\$3 million, mature, claims-made policies (policies covering claims made, rather than services furnished during the policy term). A \$1 million/\$3 million liability limit policy means that the most that would be paid on any claim is \$1 million and that the most that the policy would pay for several claims over the timeframe of the policy is \$3 million. We collected data from commercial and physician-owned insurers and from joint underwriting associations (JUAs). A JUA is a State government-administered risk pooling insurance arrangement in areas where commercial insurers have left the market. Adjustments were made to reflect mandatory surcharges for patient compensation funds (PCFs) (funds to pay for any claim beyond the statutory amount, thereby limiting an individual physician's liability in cases of a large suit) in States where PCF participation is mandatory. We sought to collect premium data representing at least 50

percent of physician malpractice premiums paid in each State as identified by State Departments of Insurance and by the National Association of Insurance Commissioners (NAIC).

Rather than select the top 20 physician specialties as we did when the malpractice RVU were originally established and updated, we included premium information for all physician and surgeon specialties, and risk classifications available in the collected rate filings. Most insurance companies provided crosswalks from insurance service office (ISO) codes to named specialties; we matched these crosswalks to CMS specialty codes. We also preserved information obtained regarding surgery classes, which are categorizations that affect premium rates. For example, many insurance companies grouped general practice physicians into nonsurgical, minorsurgical and major-surgical classes, each with different malpractice premiums. Some companies provided additional surgical subclasses; for example, distinguishing general practice physicians that conducted obstetric procedures, which further impacted malpractice rates. We standardized this information to CMS specialty codes.

We proposed a resource based methodology for developing malpractice RVUs for technical component (TC) services (for example diagnostic tests). Currently, the MP RVUs for TC services and the TC portion of global services are based on historical allowed charges and have not been made resource based due to a lack of available malpractice premium data for nonphysician suppliers. Over the last few years, we have requested malpractice premium data for nonphysician suppliers, but had not received any data prior to last year. In response to our request in last year's rulemaking cycle, one commenter did provide information on one of the largest insurance companies that provides liability insurance for medical physicists employed by imaging facilities. After our contractor, Acumen, verified the medical physicist premium information submitted in response to last year's proposed rule, we proposed to use the medical physicist premium data as a proxy for the malpractice premiums paid by all entities providing TC services; primarily independent diagnostic testing facilities (IDTFs).

Other than the change in methodology for developing malpractice RVUs for TC services, our proposed methodology for updating malpractice RVUs conceptually followed the same approach, with some minor refinements, used to originally develop the resource

based malpractice RVUs in CY 2000 and used in the CY 2005 update. These refinements included an expansion in the malpractice premium data collection to include additional specialties, a distinction between major and minor surgical risk factors, and a proposal to use the malpractice risk factor of the specialty that performs a given service the most (dominant specialty) for services with less than 100 occurrences. We solicited comments on our proposed methodology for updating the malpractice RVUs and posted the Acumen report, "Interim Report on Malpractice RVUs for the CY 2010 Medicare Physician Fee Schedule Proposed Rule" on the CMS Web site. The interim report on Malpractice RVUs for the CY 2010 PFS proposed rule and Malpractice premium amounts and risk factors by specialty, which was produced by Acumen, LLC under contract to CMS, is accessible from the CMS PFS Web page under the heading "Interim Report on Malpractice RVUs for the CY 2010 Medicare PFS Proposed rule." The report and malpractice premiums may also be accessed directly on the CMS Web site at http:// www.cms.hhs.gov/PhysicianFeeSched/ 05 Malpractice Report.asp#TopOfPage.

A more detailed explanation of our proposed malpractice RVU update can be found in the CY 2010 PFS proposed rule (74 FR 33537).

We received over 250 industry comments on the CY 2010 proposed malpractice RVU update.

Comment: Many commenters commended us for employing an expanded data collection that included premium information for all physician specialties, rather than just the top 20 Medicare physician specialties.

Commenters also applauded our use of the most current PLI premium data available from State filings.

Response: We agree with the commenters that the use of the most current PLI data and the expanded data collection is appropriate.

Comment: Some commenters supported the use of medical physicist data as a proxy for developing malpractice RVUs for TC services. The commenters expressed their belief that using medical physicist data provide a better reflection of PLI premiums paid by entities furnishing TC services than the current charge-based approach or cross-walking to physician specialties. Many commenters did not support the proposed change to resource-based MP RVUs for TC services because premium amounts paid by medical physicists were used as a proxy for all entities furnishing TC services. The commenters objected to our proposed use of medical

physicist data, stating that the use of this data will result in inappropriately low MP RVUs for the affected services. The commenters indicated that we should use premium data from the suppliers of these TC services, such as IDTFs and audiologists. Some commenters requested that we work with the Radiology Business Management Association (RBMA) to obtain PLI premium information for IDTFs. Other suppliers of TC services, including suppliers of imaging services and remote cardiac monitoring services, also submitted liability policy information. Several commenters requested that we use the current charge-based malpractice RVUs until data from TC suppliers can be collected.

Response: We appreciate all the comments received on this issue. While we agree with the commenters who stated that the medical physicist data provide a better reflection of PLI premiums paid by entities furnishing TC services than the current chargebased approach or crosswalking to physician specialties, we also agree with the commenters who indicated that we should use premium data from the suppliers of these services, if the data are available and meet the same standards as the other premium data collected for use in the development of the malpractice RVUs. As noted earlier, we have repeatedly requested PLI data sources for suppliers of TC services. Our proposal for TC services was based on the first verifiable data source provided to us. In the comment period, alternative PLI sources were recommended for use with the TC services. In some circumstances, the information submitted by the commenters included insurance coverage beyond the scope of the malpractice RVUs (for example, property liability, errors and omissions liability) and/or coverage limits beyond the \$1 million/\$3 million coverage malpractice premium collection parameters used for professional services. However, these same commenters also submitted the names of several insurance companies who provide malpractice insurance for IDTFs. We contacted these insurance companies in an attempt to collect premium data for the suppliers of TC services. We were able to verify the premium information for IDTFs consistent with the information collected for physician specialties. Therefore, we are using this verified premium data in the calculation of the malpractice RVUs for TC services.

Comment: Many commenters stated that all services have some level of malpractice risk and that it was 61760

inappropriate for CMS to allow rounding to result in zero malpractice RVUs for some services.

Response: After considering the comments on this issue, we agree that it would be inappropriate for services to receive zero payment for malpractice due to rounding. These services will be assigned 0.01 malpractice RVUs for CY 2010.

Comment: One commenter did not support the use of work RVUs to account for differences in risk-of-service for drug administration services and that these services were being inappropriately penalized in the malpractice risk allocation.

Response: When developing the current resource-based PE RVU methodology, we received similar comments since the work RVUs are also a component of the indirect PE allocation. In response to those comments, we modified the resourcebased PE methodology to allow the allocation to be done using the greater of the clinical labor involved in the service or the work RVUs. In light of similar comments on this issue in the malpractice allocation, we will make a similar modification. Specifically, we will use the greater of the clinical labor involved in the service or the work RVUs in the malpractice allocation.

Comment: The AMA RUC and other commenters requested that we use the generally lower malpractice survey data from the Physician Practice Information Survey (PPIS) for NPPs instead of crosswalking NPPs to the lowest physician specialty (allergy/immunology). One commenter also noted that the average premiums collected for diagnostic radiology were lower than the average reported premium from the AMA PPIS data.

Response: The resource-based malpractice RVUs are based on verifiable PLI premium data. We do not believe it would be appropriate to base the malpractice RVUs for nonphysician specialties or selected specialties on survey data and use premium data for all other specialties. Therefore, we do not agree with the commenters who suggested the use of survey data for NPPs or selected specialties.

Comment: The AMA RUC and two other commenters requested that we crosswalk gynecologic oncology to general surgery and surgical oncology (instead of crosswalking it to medical oncology) because gynecologic oncologists are predominantly cancer surgeons.

Response: We agree with the commenters and will crosswalk gynecologic oncology to general surgery premium data.

Comment: Some commenters raised questions about our proposal to crosswalk maxillofacial surgery and oral surgery to allergy/immunology. The commenters suggested that we use PLI data collected from the American Association of Maxillofacial Surgery (AAOMS) or the PPIS data instead of crosswalking to the lowest physician specialty.

Response: As noted earlier, the resource-based malpractice RVUs are based on verifiable premium data. We do not agree with the commenters who suggested the use of unverified maxillofacial surgery and oral surgery PLI information. However, we do agree that it would be more appropriate to use a surgical specialty's premium data rather than allergy/immunology premium data for surgical specialties. Therefore, we will crosswalk these specialties to the similar specialty of plastic surgery.

Comment: Some commenters did not support using the global surgery indicator for assigning the major or minor risk factor to surgical procedures. The commenters stated that using this methodology for determining the surgical class will not adequately address all the instances in which a surgical procedure should be classified as major. The commenters requested that we work with PLI insurance companies and the AMA RUC to determine a more comprehensive definition of major and minor surgical classifications. Óne commenter requested that we assign the surgical risk factor to injection procedures performed during cardiac catheterization as described by CPT codes 93501 through 93572.

Response: For the original implementation of resource-based MP RVUs (CY 2000), we assigned one of two risk factors to each service based on code range: surgery and nonsurgery (the surgery risk factor did not distinguish between major and minor). This methodology of assigning risk factors to specific services was also used in the first Five-Year Review. For the second malpractice RVU update, we proposed to assign each service code to one of the following three risk factors: Nonsurgical; minor surgical; and major surgical (74 FR 33539). Risk factor classes for each service were assigned based on procedure code ranges and whether or not the service had a 90-day global period. The 90-day global period was used to assign surgical codes to major surgery.

After consideration of the comments, we will not finalize our proposal but will continue to use our current approach for assigning risk factors to individual services while we study this issue further. We will consider the request to assign the surgical risk factor to injection procedures as part of our further study and would propose any changes through future rulemaking.

As is done under the current methodology, we will continue to assign each service to either a nonsurgical or surgical risk factor based on CPT code ranges: Surgery (CPT code range 10000 through 69999; 92980 through 92998; 93501 through 93536; 92973 through 92974; 93501 through 93533; 93580 through 93581; 93600 through 93613; 93650 through 93652; 92975; 92980 through 92998; 93617 through 93641); and nonsurgery (all other CPT codes). Consistent with current practice, the surgery risk factor would not distinguish between major and minor.

Comment: While commenters agreed with most of our proposed claims based dominant specialty designations for codes with less than 100 allowed services, the commenters disagreed with our proposal for some services. The commenters believe that the claims have been miscoded, resulting in erroneous specialty designations.

Response: Service specific malpractice RVUs are determined based on the weighted average risk factor(s) of the specialties that furnish the service. For rarely-billed Medicare services (that is, when allowed services are less than 100), we proposed to use the risk factor of the dominant specialty as reflected in our claims data. In the past, we had used all the specialties performing these low volume services as reflected in our claims data. Approximately 2,000 services met the criteria for "low volume." The dominant specialty for each 'low volume' service was determined from CY 2008 Medicare claims data.

By using the dominant specialty from our claims data to assign the specialty for these low volume services, we attempted to strike a balance between our preference for the empirical, objective use of all of our claims data in the development of the malpractice RVUs and the desire of commenters to override our claims data for these low volume services using less objective criteria. After careful consideration of the comments, we continue to believe that a more balanced approach between the complete reliance on all of the specialties in our claims data and the subjective review of each low volume service is the most appropriate way of approaching the development of malpractice RVUs for these low volume services. We disagree with the commenters that we should override the dominant specialty from the claims data

with the recommended specialty. Therefore, we will finalize our proposal to use Medicare claims data to assign a dominant specialty to low volume services.

D. Medicare Telehealth Services

1. Requests for Adding Services to the List of Medicare Telehealth Services

Section 1834(m)(4)(F) of the Act defines telehealth services as professional consultations, office visits, and office psychiatry services, and any additional service specified by the Secretary. In addition, the statute requires us to establish a process for adding services to or deleting services from the list of telehealth services on an annual basis.

In the December 31, 2002 Federal Register (67 FR 79988), we established a process for adding services to or deleting services from the list of Medicare telehealth services. This process provides the public with an ongoing opportunity to submit requests for adding services. We assign any request to make additions to the list of Medicare telehealth services to one of the following categories:

- Category #1: Services that are similar to professional consultations, office visits, and office psychiatry services. In reviewing these requests, we look for similarities between the requested and existing telehealth services for the roles of, and interactions among, the beneficiary, the physician (or other practitioner) at the distant site and, if necessary, the telepresenter. We also look for similarities in the telecommunications system used to deliver the proposed service, for example, the use of interactive audio and video equipment.
- Category #2: Services that are not similar to the current list of telehealth services. Our review of these requests includes an assessment of whether the use of a telecommunications system to deliver the service produces similar diagnostic findings or therapeutic interventions as compared with the face-to-face "hands on" delivery of the same service. Requestors should submit evidence showing that the use of a telecommunications system does not affect the diagnosis or treatment plan as compared to a face-to-face delivery of the requested service.

Since establishing the process, we have added the following to the list of Medicare telehealth services: psychiatric diagnostic interview examination; ESRD services with two to three visits per month and four or more visits per month (although we require at least one visit a month to be furnished

in-person "hands on", by a physician, clinical nurse specialist (CNS), nurse practitioner (NP), or physician assistant (PA) to examine the vascular access site); individual medical nutrition therapy; neurobehavioral status exam; and follow-up inpatient telehealth consultations.

Requests to add services to the list of Medicare telehealth services must be submitted and received no later than December 31 of each calendar year to be considered for the next rulemaking cycle. For example, requests submitted before the end of CY 2009 are considered for the CY 2011 proposed rule. Each request for adding a service to the list of Medicare telehealth services must include any supporting documentation you wish us to consider as we review the request. Because we use the annual PFS rulemaking process as a vehicle for making changes to the list of Medicare telehealth services, requestors should be advised that any information submitted is subject to disclosure for this purpose. For more information on submitting a request for an addition to the list of Medicare telehealth services, including where to mail these requests, visit our Web site at http://www.cms.hhs.gov/telehealth/.

2. Submitted Requests for Addition to the List of Telehealth Services

We received requests in CY 2008 to add the following services as Medicare telehealth services effective for CY 2010: (1) Health and behavior assessment and intervention (HBAI) procedures; and (2) nursing facility services. In addition, we received a number of requests to add services that we did not approve as Medicare telehealth services in previous PFS rules. These requested services include critical care services; initial and subsequent hospital care; group medical nutrition therapy; diabetes selfmanagement training; speech and language pathology services; and physical and occupational therapy

In the CY 2010 PFS proposed rule (74 FR 33543), we responded to these requests. We proposed to add individual HBAI services to the list of Medicare telehealth services, and we proposed to revise our regulations at § 410.78 and § 414.65 accordingly. We proposed to revise § 410.78 to restrict physicians and practitioners from using telehealth to furnish the physician visits required under § 483.40(c). We proposed to revise § 410.78 to specify that the Gcodes for follow-up inpatient telehealth consultations (as described by HPCPCS codes G0406 through G0408) include follow-up telehealth consultations furnished to beneficiaries in hospitals

and SNFs. We did not propose to add group HBAI, family-with-patient HBAI, nursing facility services, critical care services, or any of the other requested services to the list of Medicare telehealth services. The following is a summary of the discussion from the proposed rule, a summary of comments we received, and our responses.

a. Health and Behavior Assessment and Intervention (HBAI)

The American Psychological Association (APA) submitted a request to add HBAI services (as described by HCPCS codes 96150 through 96154) to the list of approved telehealth services. The APA asked us to evaluate and approve HBAI services as a Category #1 service because they are comparable to the psychotherapy services currently approved for telehealth.

As discussed in the CY 2010 PFS proposed rule (74 FR 33543), clinical psychologists furnish HBAI services to beneficiaries to help them manage or improve their behavior in response to physical problems. Elements of HBAI services typically include interviewing, observing, and counseling beneficiaries to help them modify their behavior. These elements are also common to the office psychiatry services currently approved for telehealth. In the proposed rule, we stated that we believe the interaction between a practitioner and a beneficiary receiving individual HBAI services (as described by HCPCS codes 96150 through 96152) is similar to the assessment and counseling elements of the individual office psychiatry services currently approved for telehealth. Therefore, we proposed to revise § 410.78 and § 414.65 to include individual HBAI services as Medicare telehealth services.

With regard to group HBAI (as described by HCPCS code 96153) or family-with-patient HBAI (as described by HCPCS code 96154), we noted that group services are not currently approved as Medicare telehealth services. Group counseling services have a different interactive dynamic between the physician or practitioner and his or her patients as compared to individual services. Since the interactive dynamic for group HBAI services is not similar to that for individual HBAI services or any other approved telehealth services, we stated that we do not believe that group HBAI or family-with-patient HBAI services should be considered as Category #1 requests. To be considered as a Category #1 request, a service must be similar to the current list of Medicare telehealth services. (See 70 FR 45787 and 70157, and 73 FR 38516 and 69743). Instead,

we believe that group HBAI and familywith-patient HBAI must be evaluated as Category #2 services. Accordingly, we need to evaluate whether these are services for which telehealth can be an adequate substitute for a face-to-face encounter. The requestor did not submit evidence suggesting that the use of a telecommunications system to deliver these services would produce similar diagnostic findings or therapeutic interventions as compared to the faceto-face delivery of these services. Therefore, we did not propose to add group HBAI (as described by HCPCS code 96153) or family-with-patient HBAI (as described by HCPCS code 96154) to the list of approved Medicare telehealth services.

Comment: The APA stated that it was pleased that we proposed to add individual HBAI to the list of approved telehealth services and that it may wish to resume the discussion of adding other HBAI services in the future. Other commenters were also pleased that we proposed to add individual HBAI to the list of approved telehealth services. However, they disagreed with our proposal not to add the other HBAI services to the list of approved Medicare telehealth services. The commenters noted that CMS has no evidence that it is not appropriate to furnish group services via telehealth. In addition, the commenters believe that the involvement of family members in patient counseling can often be critical in developing an appropriate plan of care.

Response: Office psychiatry services currently approved for telehealth are individual rather than group services. There are no group services approved for telehealth. In order to add services for Medicare telehealth that are not similar to the existing list of Medicare telehealth services, we evaluate comparative studies to assess whether the use of an interactive audio and video telecommunications system is an adequate substitute for the in-person (face-to-face) delivery of the requested service. Requestors did not submit sufficient comparative analyses showing that the use of a telecommunications system is an adequate substitute for group counseling services furnished in person.

b. Nursing Facility Services

Section 149 of the MIPPA added SNFs as telehealth originating sites effective for services furnished on or after January 1, 2009. We received a request from the American Telemedicine Association (ATA) to add subsequent nursing facility care; nursing facility discharge services; and other nursing

facility services to the list of approved telehealth services. The Center for Telehealth and e-Health Law submitted a request to add the same nursing facility services and indicated its support of ATA's request. We also received a request from the Marshfield Clinic to add the same services requested by the ATA, plus the initial nursing facility care services.

The procedure codes included in these requests are used to report evaluation and management (E/M) services furnished onsite to patients in SNFs. The requestors drew analogies to the E/M services currently approved for Medicare telehealth, and they provided evidence in support of their belief that the use of telehealth could be a reasonable surrogate for the face-to-face delivery of this type of care.

As discussed in the CY 2010 PFS proposed rule (74 FR 33543), the longterm care regulations at § 483.40 require that residents of SNFs receive initial and periodic personal visits. These regulations insure that at least a minimal degree of personal contact between a physician or a qualified NPP and a resident is maintained, both at the point of admission to the facility and periodically during the course of the resident's stay. We believe that these Federally-mandated visits should be conducted in-person, and not as Medicare telehealth services. We proposed to revise § 410.78 to restrict physicians and practitioners from using telehealth to furnish the physician visits required under § 483.40(c).

We reviewed the use of telehealth for each of the subcategories of nursing facility services included in these requests. We identified the E/M services that fulfill Federal requirements for personal visits under § 483.40 and we did not propose to add any procedure codes that are used exclusively to describe these Federally-mandated visits

Initial Nursing Facility Care

The initial nursing facility care procedure codes (as described by HCPCS codes 99304 through 99306) are used to report the initial E/M visit in a SNF or NF that fulfills Federallymandated requirements under § 483.40(c). We did not propose to add the initial nursing facility care services (as described by HCPCS codes 99304 through 99306) to the list of approved Medicare telehealth services because these procedure codes are used exclusively to describe E/M services that fulfill Federal requirements for personal visits under § 483.40.

Subsequent Nursing Facility Care

The subsequent nursing facility care procedure codes (as described by HCPCS codes 99307 through 99310) are used to report either a Federallymandated periodic visit under § 483.40(c), or any E/M visit, prior to and after the initial physician visit, that is reasonable and medically necessary to meet the medical needs of the individual resident. In the past, we have not added hospital E/M visits to the list of approved Medicare telehealth services because of our concern regarding the use of telehealth for the ongoing E/M of a high-acuity hospital inpatient. (See 69 FR 47511, 69 FR 66276, 72 FR 38144, 72 FR 66250, 73 FR 38517, and 73 FR 69745.) Many residents of SNFs also require medically complex care, and we have similar concerns about allowing physicians or NPPs to furnish E/M visits via telehealth to residents of SNFs.

The complexity of care required by many residents of SNFs may be significantly greater than the complexity of care generally associated with patients receiving the office visits approved for telehealth. Accordingly, we do not consider E/M visits furnished to residents of SNFs similar to the office visits on the current list of Medicare telehealth services. Therefore, we believe the use of subsequent nursing facility care for medically necessary E/M visits that are in addition to Federally-mandated periodic personal visits must be evaluated as a Category #2 service.

We evaluated whether these are services for which telehealth can be an adequate substitute for a face-to-face encounter. The requestors submitted supporting documentation to demonstrate that the use of telehealth could be a reasonable surrogate for the face-to-face delivery of this type of care. However, we did not receive sufficient comparative analysis or other compelling evidence to demonstrate that furnishing E/M visits via telehealth to residents of SNFs is an adequate substitute for the face-to-face encounter between the practitioner and the resident, especially in cases where the resident requires medically complex care. We were also concerned that one study demonstrated that services provided via telehealth do not elicit adequate participation in informed medical decision-making from residents with low to moderate illness when compared to face-to-face encounters. We determined that telehealth is not an adequate substitute for the face-to-face delivery of E/M visits to residents of SNFs. Therefore, we did not propose to

add subsequent nursing facility care services to the list of approved Medicare telehealth services.

Nursing Facility Discharge Day Management

The nursing facility discharge day management codes (as described by HCPCS codes 99315 and 99316) are used to report an E/M visit that prepares a resident for discharge from a nursing facility. We note that there is no Medicare Part B requirement to furnish and bill an E/M visit in preparation for a resident's discharge from a SNF. However, if a physician or qualified NPP bills a Nursing Facility Discharge Services code, we believe that a face-toface encounter will better insure that the resident is prepared for discharge. We do not have evidence that nursing facility discharge services furnished via telehealth are equivalent to face-to-face provision of this service. We did not propose to add the nursing facility discharge day management services to the list of approved Medicare telehealth

Other Nursing Facility Service

In 2006, CPT added a procedure code for Other Nursing Facility Service (CPT code 99318) to describe an annual nursing facility assessment. An annual assessment is not one of the required visits under the long-term care regulations at § 483.40. For Medicare purposes, this code can be used in lieu of a Subsequent Nursing Facility Care code to report a Federally-mandated periodic personal visit furnished under § 483.40(c). An annual assessment visit billed using CPT code 99318 does not represent a distinct benefit service for Medicare Part B physician services, and it cannot be billed in addition to the required number of Federally-mandated periodic personal visits. Under Medicare Part B, we cover this procedure code if the visit fully meets the CPT code 99318 requirements for an annual nursing facility assessment. In order to cover and pay for this service, we also require that this annual assessment falls on the 60-day mandated visit cycle. We did not propose to add the other nursing facility care services described by this code to the list of approved Medicare telehealth services because this code is payable by Medicare only if the visit is substituted for a Federally-mandated visit under § 483.40(c). We believe all of the Federally-mandated periodic visits must be conducted in person.

Follow-up Inpatient Consultations

Prior to 2006, follow-up inpatient consultations (as described by CPT

codes 99261 through 99263) were approved telehealth services. In 2006, the CPT Editorial Panel of the American Medical Association (AMA) deleted the codes for follow-up inpatient consultations. In the hospital setting, the AMA advised practitioners to bill for services that would previously have been billed as follow-up inpatient consultations using the procedure codes for subsequent hospital care (as described by CPT codes 99231 through 99233). In the nursing facility setting, the AMA advised practitioners to bill for these services using the procedure codes for subsequent nursing facility care (as described by CPT codes 99307 through 99310).

In the CY 2009 PFS final rule with comment period (73 FR 69745), we created follow-up inpatient telehealth consultation codes (as described by HCPCS codes G0406 through G0408) to furnish care to hospital inpatients, and we added these G-codes to the list of Medicare telehealth services. These HCPCS codes are limited to the range of services included in the scope of the previous CPT codes for follow-up inpatient consultations, and the descriptions limit the use of such services for telehealth.

In the CY 2010 PFS proposed rule (74 $\,$ FR 33547), we stated that if the former codes for follow-up consultations (as described by CPT codes 99261 through 99263) still existed, these procedure codes would also be available to practitioners providing follow-up consultations via telehealth to SNF patients. Although we did not receive a public request to add follow-up inpatient consultations for SNF patients to the list of approved Medicare telehealth services, we stated that we also recognized a need to establish a method for practitioners to provide these services. For CY 2010, we proposed to revise § 410.78 to specify that the G-codes for follow-up inpatient telehealth consultations (as described by HCPCS codes G0406 through G0408) include follow-up inpatient telehealth consultations furnished to beneficiaries in SNFs, as well as in hospitals. The HCPCS codes clearly designate these services as follow-up consultations provided via telehealth, and not as subsequent care used for E/M visits. Utilization of these codes for patients in SNFs will facilitate payment for these services, as well as enable us to monitor whether the codes are used appropriately. (See the CMS Internet-Only Medicare Claims Processing Manual, Pub. 100-04, Chapter 12, Section 190, for the definition of followup inpatient telehealth consultations.)

The following is a summary of the comments we received regarding our proposed decisions on Nursing Facility Services.

Comment: Commenters supported our proposal to restrict physicians and practitioners from using telehealth to furnish the physician visits required under § 483.40(c). Commenters also supported our proposal to expand the definition of Follow-Up Inpatient Telehealth Consultations (as described by HCPCS codes G0406–G0408) to allow their use for residents of SNFs. Commenters noted that this change would be a positive step towards increasing access to care for Medicare beneficiaries in rural areas.

Some commenters disagreed with our proposal not to add Nursing Facility Services to the list of approved Medicare telehealth services. Commenters acknowledged Congressional intent expressed in section 413 of the MMA that the use of telehealth should not be a substitute for the Federally-mandated periodic personal visits required under § 483.40(c). All commenters agreed with our proposal not to add any procedure codes that are used exclusively to describe these Federally-mandated visits. Commenters stated that they believed that the Congress intended to allow the use of telehealth to furnish E/M medically necessary visits onsite to residents of SNFs that are in addition to Federally-mandated periodic personal visits. Some commenters also noted that due to health professional shortages in rural areas, many SNFs lack essential onsite services. Some commenters believe adding nursing facility visits to the list of approved telehealth services will improve the quality of care furnished to residents of SNFs. Commenters also noted that not adding nursing facility visits to the list of approved Medicare telehealth services will not prevent the use of telehealth to furnish services to residents of SNFs, including those residents requiring medically complex care. These same residents could be transported to physicians' offices or hospitals where they could receive similar E/M visits via telehealth.

Response: We did not receive sufficient comparative analysis or other compelling evidence to demonstrate that furnishing E/M visits via telehealth to residents of SNFs is an adequate substitute for the face-to-face encounter between the practitioner and the resident, especially in cases where the resident requires medically complex care. We are further concerned that the use of telehealth may not elicit adequate participation from residents of SNFs in

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making informed medical decisions with their clinicians when compared to face-to-face encounters.

We agree with the commenters who noted that expanding the definition of Follow-Up Inpatient Telehealth Consultations (G0406-G0408) to allow their use for residents of SNFs will increase access to care for Medicare beneficiaries in rural areas. We believe the availability of inpatient consultations to furnish care via telehealth to residents of SNFs is consistent with the addition of SNFs as approved telehealth originating sites. Physicians and NPPs who furnish inpatient consultations via telehealth complement the care provided by the SNF and furnished onsite by the attending physician or physician of record.

c. Critical Care Services

In the CY 2009 PFS final rule with comment period (73 FR 69744), we did not add critical care services to the list of approved Medicare telehealth services. In 2009, Philips Healthcare submitted an expanded request to add critical care services to the list of approved Medicare telehealth services. It stated that critical care services can be approved as a Category #1 service based on their similarity to the inpatient consultation services currently approved for Medicare telehealth. The requestor also stated that many of the components of critical care are similar to a high-level inpatient consultation service, which is currently approved for Medicare telehealth. Common components include obtaining a patient history, conducting an examination, and engaging in complex medical decisionmaking for patients who may be severely ill. Because we classified critical care as a Category #2 service last year, the requestor also submitted evidence to support its belief that the use of telehealth could be a reasonable surrogate for the face-to-face delivery of this type of care.

In the CY 2010 PFS proposed rule (74 FR 33548), we stated that remote critical care services are different than the telehealth delivery of critical care (as described by HCPCS codes 99291 and 99292). We did not propose adding critical care services (as described by HCPCS codes 99291 and 99292) to the list of approved Medicare telehealth services. We reiterated that our decision not to add critical care services to the list of approved telehealth services does not preclude physicians from furnishing telehealth consultations to critically ill patients.

Comment: A commenter disagreed with our proposal not to add critical

care services to the list of approved Medicare telehealth services. The commenter submitted a new study to support its belief that these services are comparable to critical care furnished inperson. The commenter asserted that the role of the intensivist, whether inperson or remotely, is to provide the required expertise and ability to direct onsite clinical staff to perform any necessary hands-on intervention, not necessarily to effectuate them personally. To support this, the commenter submitted a vignette describing critical care services, including an analysis detailing the types of services furnished when critical care (as described by HCPCS codes 99291 and 99292) was billed by a sample of intensivists. The commenter noted that the critical care services included in this sample did not require hands-on intervention.

Another commenter who submitted the CY 2009 request submitted descriptions of telestroke technology to support the assertion that the elements of a stroke-related neurological assessment performed by a neurologist are effectively the same whether furnished in-person or via telehealth. The commenter acknowledges that some telestroke services satisfy the criteria for billing consultations via telehealth, but noted that the payment is less than the same neurological assessment furnished in-person and billed as a critical care service. The commenter requested that we consider adding critical care services to the list of approved Medicare telehealth services when the underlying diagnosis is stroke-related.

Response: We continue to believe that remote critical care services are different from the telehealth delivery of critical care services (as described by HCPCS codes 99291 and 99292). The AMA created remote critical care tracking codes. Such codes track utilization of a service, facilitating data collection on, and assessment of, new services and procedures. We believe that the data collected for these tracking codes will help provide useful information on how to best categorize and value remote critical care services in the future.

We did not find the studies submitted during the comment period persuasive that telehealth can be an adequate substitute for the face-to-face delivery of critical care services (as described by HCPCS codes 99291 and 99292). As described in these studies, the role of the physician furnishing remote critical care services includes monitoring patients and directing on-site staff to intervene, as necessary. Within the current standards of practice, we believe that critical care services (as described

by HCPCS codes 99291 and 99292) require the physical presence of a physician who is available to furnish any hands-on intervention. We continue to believe that remote critical care services are different services than the telehealth delivery of critical care (as described by HCPCS codes 99291 and 99292). As noted above, we believe that the data collected for the remote critical care tracking codes will help provide useful information on how to best categorize and value remote critical care services in the future.

d. Other Requests

We received a number of requests to add services that we reviewed and did not accept in previous PFS Rules. The following are brief summaries of our discussions from the proposed rule, summaries of comments received, and our responses.

Initial and Subsequent Hospital Care

We received a request to add initial hospital care (as described by HCPCS codes 99221 through 99223) and subsequent hospital care (as described by HCPCS codes 99231 through 99233) to the list of approved Medicare telehealth services. In response to previous requests, we did not add initial or subsequent hospital care to the list of approved telehealth services because of our concern regarding the use of telehealth for the ongoing E/M of a highacuity hospital inpatient. (See 69 FR 47510 and 66276, 72 FR 38144 and 66250, and 73 FR 38517 and 69745.) We did not receive any new information with this request that would alter our previous decision. Therefore, we did not propose adding initial hospital care or subsequent hospital care to the list of approved Medicare telehealth services. We did not receive any comments on this proposal.

Group Medical Nutrition Therapy Services

We received a request to add group medical nutrition therapy (MNT) services (as described by HCPCS codes G0271 and 97804) to the list of approved Medicare telehealth services. In response to a previous request, we did not add group MNT to the list of approved telehealth services because we believe that group services are not appropriately delivered through telehealth. (See 70 FR 45787 and 70157.) We did not receive any new information with this request that would alter our previous decision. Therefore, we did not propose adding group MNT to the list of approved Medicare telehealth services. We did

not receive any comments on this proposal.

Diabetes Self-Management Training (DSMT)

We received a request to add diabetes self-management training (DSMT) (as described by HCPCS codes G0108 and G0109) to the list of approved telehealth services. In response to previous requests, we did not add DSMT to the list of approved telehealth services because of the statutory requirement that DSMT include teaching beneficiaries to self-administer injectable drugs. Furthermore, DSMT is often performed in group settings and we believe that group services are not appropriately delivered through telehealth. (See 70 FR 45787 and 70157, and 73 FR 38516 and 69743.) We did not receive any new information with this request that would alter our previous decision. Therefore, we did not propose to add DSMT to the list of approved Medicare telehealth services.

Comment: We received two comments opposing our proposal not to add DSMT to the list of approved Medicare telehealth services. The American Association of Diabetes Educators (AADE) agrees that telehealth is not an appropriate venue for initial DSMT when it includes teaching beneficiaries to self-administer injectable drugs. One commenter submitted studies to support its belief that the use of a telecommunications system was equivalent to the face-to-face delivery of follow-up DSMT.

Response: We believe that skill-based training, such as teaching patients how to inject insulin, would be difficult to accomplish effectively without the physical presence of the teaching practitioner. We disagree that this training element should be carved out of individual DSMT for purposes of providing Medicare telehealth services. The training involved in teaching beneficiaries the skills necessary for the self-administration of injectable drugs is a key component of this statutorily described benefit (and therefore inherent in the codes that describe DSMT). We continue to believe that it would not be appropriate to add individual follow-up DSMT to the list of approved Medicare telehealth services.

Speech and Language Pathology Services

We received a request to add various speech and language pathology services to the list of approved telehealth services. Speech-language pathologists are not permitted under current law to furnish and receive payment for Medicare telehealth services. Therefore,

we did not propose to add any speech and language pathology services to the list of approved Medicare telehealth services. (For further discussion, see 69 FR 47512 and 66276, and 71 FR 48995 and 69657.)

Comment: The American Speech-Language Hearing Association (ASHA) commented that telehealth has been successfully applied to speech-language pathology and audiology services. ASHA requested that CMS support expansion of Medicare telehealth coverage for speech-language pathologists in communications with Congress. The American Academy of Audiology commented on the shortage of audiologists in rural areas. The group requested that we use our administrative authority to add audiology services to the list of approved Medicare telehealth services.

Response: It is not within our administrative authority to pay speech-language pathologists and audiologists for services furnished via telehealth. The statute authorizes the Secretary to pay only for telehealth services furnished by a physician or a practitioner as those terms are defined in the statute.

Physical and Occupational Therapy Services

We received a request to add various physical and occupational therapy services to the list of approved Medicare telehealth services. The statute does not authorize Medicare payment to physical and occupational therapists for Medicare telehealth services. Therefore, we did not propose to add any physical and occupational therapy services to the list of approved Medicare telehealth services. (For further discussion, see 71 FR 48995 and 69657.)

e. Summary: Result of Evaluation of 2010 Requests

We will finalize our proposal to add the individual HBAI services (as described by HCPCS codes 96150 through 96152) and not to add group HBAI (as described by HCPCS code 96153) or family-with-patient HBAI (as described by HCPCS code 96154) to the list of approved Medicare telehealth services. We will also finalize our proposal to add individual HBAI services to the list of approved Medicare telehealth services at § 410.78 and § 414.65.

We will finalize our proposal to revise § 410.78 to restrict physicians and practitioners from using telehealth to furnish the physician visits required under § 483.40(c). We will finalize our proposal not to add Nursing Facility Services (as described by HCPCS codes

99304 through 99318) to the list of approved Medicare telehealth services. We will also finalize our proposal to revise § 410.78 to specify that the G-codes for follow-up inpatient telehealth consultations (as described by HPCPCS codes G0406 through G0408) include follow-up telehealth consultations furnished to beneficiaries in hospitals and SNFs.

We will finalize our proposals not to add critical care services (as described by HCPCS codes 99291 and 99292) or any of the other requested services to the list of approved Medicare telehealth services.

3. Other Issues

We received other comments on matters related to Medicare telehealth services that were not the subject of proposals in the CY 2010 PFS proposed rule. We thank the commenters for sharing their views and suggestions. Because we did not make any proposals regarding these matters, we do not generally summarize or respond to such comments in this final rule. However, we have chosen to summarize and respond to the following comments in order to furnish more information.

Comment: The American Society of Nephrology requested clarification on whether Medicare would pay for kidney disease patient education furnished via telehealth. Other commenters specifically requested that we add kidney disease patient education services to the list of approved telehealth services.

Response: Kidney disease patient education services are not approved Medicare telehealth services. Any interested parties may submit requests to add services to the list of Medicare telehealth services. Requests submitted before the end of CY 2009 will be considered for the CY 2011 PFS proposed rule. Requestors should be advised that each request to add a service to the list of Medicare telehealth services must include any supporting documentation the requestor wishes us to consider as we review the request. For more information on submitting a request for an addition to the list of Medicare telehealth services, including where to directly mail these requests, visit our Web site at http://www.cms. hhs.gov/telehealth.

Comment: We received a few comments that questioned our criteria and process for reviewing requests to add to the list of approved Medicare telehealth services. The commenters stated that our standards interfere with appropriate physician medical judgment under section 1801 of the Act. One commenter noted that since the

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standards are not specified in regulation text, we can change them without formal rulemaking.

Response: Our established criteria and process for reviewing requests to add to the list of approved Medicare telehealth services were subject to full notice and comment procedures in the CY 2003 PFS proposed and final rules. Since we did not make any proposals relating to the criteria or process, any potential revisions to the process for adding or deleting services from the list of approved Medicare telehealth services are outside the scope of this final rule.

Comment: We received a request to provide a list of physician services that can be furnished without an in-person examination.

Response: General guidance regarding physician services that can be furnished by visualizing some aspect of the patient's condition without an in-person examination is provided in the CMS Internet-Only Medicare Benefits Policy Manual, Pub. 100–02, Chapter 15, § 30.

E. Specific Coding Issues Related to the Physician Fee Schedule

1. Canalith Repositioning

In 2008, the CPT Editorial Panel created a new code for canalith repositioning (CRP). This procedure is a treatment for vertigo which involves therapeutic maneuvering of the patient's body and head in order to use the force of gravity to redeposit the calcium crystal debris in the semicircular canal system.

In the CY 2009 PFS final rule with comment period (73 FR 69896), new CPT code 95992, Canalith repositioning procedure(s) (e.g., Epley maneuver, Semont maneuver), per day, was assigned the bundled status indicator (B). We explained that this procedure previously was billed as part of an evaluation and management (E/M) service or under a number of CPT codes, including CPT code 97112, Therapeutic procedure, one or more areas, each 15 minutes; neuromuscular reeducation of movement, balance, coordination, kinesthetic sense, posture, and/or proprioception for sitting and/or standing activities. We also explained that because neurologists and therapists are the predominant providers of this service to Medicare patients (each at 22 percent), it was assigned as a 'sometimes therapy" service under the therapy code abstract file.

After publication of the CY 2009 PFS final rule with comment period, we received comments on this issue from an organization representing physical therapists, as well as others expressing opposition to our decision to bundle the

new code. Commenters stated that they believe that our decision to bundle CPT code 95992 was flawed since physical therapists are unable to bill E/M services. One commenter also stated that therapists would be precluded from using another code for billing for this service because CPT correct coding instructions require that the provider/ supplier select the procedure that most accurately defines the service provided.

Based upon the commenters feedback, we realized that we had failed to address how therapists would bill for the service since they cannot bill E/M services. In order to address this situation so that access to this service would not be impacted we released a MedLearn article informing PTs to continue using one of the more generally defined "always therapy" CPT codes (97112) as a temporary measure. See http://www.cms.hhs.gov/ transmittals/downloads/R1691CP.pdf and http://www.cms.hhs.gov/ MLNMattersArticles/downloads/ MM6397.pdf.

In response to the concerns raised and upon additional review of this issue in the CY 2010 PFS proposed rule, we proposed to change the status indicator for this code from B (Bundled) to I (Not valid for Medicare purposes). We proposed that physicians would continue to be paid for CRP as a part of an E/M service. Physical therapists would continue to use one of the more generally defined "always therapy" CPT codes (97112). We stated that we believe that this will enable beneficiaries to continue to receive this service while at the same time it will address our concerns about the potential for duplicate billing for this service to the extent that this service is paid as a part of an E/M service. As a result of this proposal, CPT code 95992 would be removed as a "sometimes" therapy code from the therapy code list.

The following is a summary of the comments we received regarding the canalith repositioning proposal.

Comment: Some commenters stated that the canalith repositioning treatment requires 20 minutes of intraservice time as valued by the AMA RUC and that the pre-time was specifically removed because the service is typically performed with an E/M code. The commenters also stated that they believe we expected physicians to forgo payment for CRP and asked that we pay it separately from an E/M service. The commenters requested that CMS recognize the service as separate and distinct from an E/M service.

Response: As we stated in the CY PFS final rule (73 FR 69896) canalith repositioning has been billed using E/M

codes and therapy service codes in the past and we believe it should continue to be billed this way. Physicians will continue to be paid for the work performed when CRP is billed using E/M codes.

Comment: Some commenters opposed designating CPT code 95992 as not valid for Medicare purposes. The commenters stated that the code was developed to describe and value CRP and that it should be utilized. Another commenter stated that it is not consistent with CPT coding principles to direct therapists to use a less specific code.

Response: As stated in the CY 2010 PFS proposed rule we initially decided to bundle this code, but upon further review proposed to change the status indicator to "I" (not valid for Medicare purposes). Physicians will continue to be paid for CRP as part of an E/M service. Physical therapists will continue to use an "always therapy" CPT code as they have in the past. The code will be removed from the "sometimes" therapy list. This change will address our concerns about the potential for duplicate billing of this service while still allowing physicians and therapists to perform the service.

Comment: Some commenters are concerned that audiologists have no way to bill for CRP. They requested that CMS reconsider allowing payment to audiologists for this treatment.

Response: Audiological tests are covered under the benefit category for other diagnostic tests. There is no statutory authority to allow audiologists to bill Medicare for treatment services, such as CRP. CRP may be covered under the benefit category for physician services or physical therapy services. If covered as a physician service, it may be furnished incident to a physician's service by any qualified staff.

We will finalize our proposal to designate CPT code 95992 as "I", not valid for Medicare purposes. We will also remove it from the "sometimes" therapy code list in order to allow therapists to bill appropriately for the service, using one of the more generally defined "always therapy" codes.

2. Payment for an Initial Preventive Physical Examination (IPPE)

In the CY 2010 PFS proposed rule, we proposed to increase the payment for an initial preventive physical examination (IPPE) furnished face-to-face with the patient and billed with HCPCS code G0402, *Initial preventive physical examination; face-to-face visit, services limited to new beneficiary during the first 12 months of Medicare enrollment* beginning January 1, 2010. The IPPE service includes a broad array of

components and focuses on primary care, health promotion, and disease prevention.

Section 101(b) of the MIPPA changed the IPPE benefit by adding to the IPPE visit the measurement of an individual's body mass index and, upon an individual's consent, end-of-life planning. Section 101(b) of the MIPPA also removed the screening electrocardiogram (EKG) as a mandatory service of the IPPE.

In order to implement this MIPPA provision, in the CY 2009 PFS final rule with comment period (73 FR 69870), we created HCPCS code G0402 as a new HCPCS code and retained, on an interim basis, the work RVUs of 1.34 assigned to HCPCS code G0344, the code that was previously used to bill for the IPPE. While we did not believe the revisions to the IPPE required by MIPPA impacted the work RVUs associated with this service, we solicited public comments on this issue, as well as suggested valuations of this service to reflect resources involved in furnishing the service. (For a summary of the comments received on the CY 2009 PFS final rule with comment period, see the CY 2010 PFS proposed rule (74 FR 33549)).

Based on a review of the comments received on the CY 2009 PFS final rule with comment period and upon further evaluation of the component services of the IPPE, we stated in the CY 2010 PFS proposed rule that we believe the services, in the context of work and intensity, contained in HCPCS code G0402 are most equivalent to those services contained in CPT code 99204, Evaluation and management new patient, office or other outpatient visit, and proposed increasing the work RVUs for HCPCS code G0402 to 2.30 effective for services furnished beginning on January 1, 2010.

The following is a summary of the comments we received regarding the proposed increase to the payment for the IPPE billed with HCPCS code G0402.

Comment: All commenters strongly supported CMS' proposal to increase the payment for the IPPE. Commenters believe that the CY 2010 payment will fairly account for the services rendered.

Response: We are finalizing our proposal to increase the work RVUs for the IPPE to 2.30 effective for services furnished beginning January 1, 2010.

3. Audiology Codes: Policy Clarification of Existing CPT Codes

In the CY 2009 PFS final rule with comment period (73 FR 69890), we noted that the AMA RUC reviewed and recommended work RVUs for 6 audiology codes with which we agreed (that is, CPT codes 92620, 92621, 92625, 92626, 92627, and 92640). We also noted that in the Medicare program, audiology services are covered under the diagnostic test benefit and that some of the work descriptors for these services include "counseling," "potential for remediation," and "establishment of interventional goals."

Since audiology services fall under the diagnostic test benefit, aspects of services that are therapeutic or management activities are not payable to audiologists. This distinction is of particular importance since CPT codes 92620, 92621, 92626, 92627, and 92640 are "timed" codes. These codes are billed based on the actual time spent furnishing the service.

We noted that we do not believe these aspects fit within the diagnostic test benefit. We solicited comments on this issue. For a summary of the comments received and our responses to those comments, see the CY 2010 PFS proposed rule (74 FR 33550).

The following is summary of the comments we received regarding the policy clarification of existing CPT codes for audiology services.

Comment: We received additional comments reiterating the comments to which we had responded previously in the proposed rule that "counseling," "potential for remediation," and "establishment of interventional goals" were part of the diagnostic test and were not therapeutic or management activities. Other commenters agreed with the clarification as it was presented in the proposed rule.

Response: After a careful consideration of all the comments, we are finalizing the clarification of audiology services with respect to CPT codes 92620, 92621, 92625, 92626, 92627, 92640, and other audiologist services as discussed in the proposed rule. Although we understand that test results are sometimes appropriately and briefly conveyed to the patient at the time of the diagnostic test, any therapeutic activities or activities that should be billed as E/M services associated with these audiology codes are not payable to audiologists because they do not fall within the benefit category under which these tests are covered

4. Consultation Services

a. Background

The current physician visit and consultation codes were developed by the American Medical Association (AMA) Current Procedural Terminology (CPT) Editorial Panel in November

1990. A consultation service is an evaluation and management (E/M) service furnished to evaluate and possibly treat a patient's problem(s). It can involve an opinion, advice, recommendation, suggestion, direction, or counsel from a physician or qualified NPP at the request of another physician or appropriate source. (See the Internet-Only Medicare Claims Processing Manual, Pub. 100-04, chapter 12, § 30.6.10 A for more information.) A consultation service must be documented and a written report given to the requesting professional. Currently, consultation services are predominantly billed by specialty physicians. Primary care physicians infrequently furnish these services.

The required documentation supports the accuracy and medical necessity of a consultation service that is requested and provided. Medicare pays for a consultation service when the request and report are documented as a consultation service, regardless of whether treatment is initiated during the consultation evaluation service. (See the Internet-Only Medicare Claims Processing Manual, Pub. 100-04, chapter 12, § 30.6.10 B.) A consultation request between professionals may be done orally by telephone, face-to-face, or by written prescription brought from one professional to another by the patient. The request must be documented in the medical record.

In the Physician Fee Schedule Final Rule issued June 5, 1991, (56 FR 25828) we stated that the agency's goal for the development of the new visit and consultation codes was that they meet two criteria: (1) They should be used reliably and consistently by all physicians and carriers; that is, the same service should be coded the same way by different physicians; and (2) they should be defined in a way that enables us to properly crosswalk the new codes to the relative values for the Harvard vignettes so valid RVUs for work are assigned to the new codes.

Based on requests from the physician community to clarify our consultation payment policy and to provide consultation examples, we convened an internal workgroup of medical officers within CMS (then called the Health Care Financing Administration, or HCFA) and revised the payment policy instructions in August 1999 in the Medicare Claims Processing Manual (at § 30.6.10 as cited above). We provided examples of consultation services and examples of clinical scenarios that did not satisfy Medicare criteria for consultation services. Without explicit instructions for every possible clinical scenario outlined in national policy

instructions or in AMA coding definitions or coding instructions, the local policy interpretations by Medicare contractors were not universally equivalent or acceptable to the physician community and resulted in denials in different localities. Some Medicare contractors would consider a consultation service with treatment to be an initial visit rather than a consultation thus resulting in a denial for the billed consultation. We clarified in the 1999 revision that Medicare would pay for a consultation whether treatment was initiated at the consultation visit or not. The physician community has stated that terms such as referral, transfer and consultation, used interchangeably by physicians in clinical settings, confuse the actual meaning of a consultation service and that interpretation of these words varies greatly among members of that community as some label a transfer as a referral and others label a consultation as a referral. Although we clarified the terms referral and consultation in the 1999 revision, there was disagreement with our policy by physicians in the health care community and by AMA CPT staff. We provided our documentation guidance so physicians would be in compliance with our payment policy. The consultation definition in the AMA CPT simply stated that the consultant's opinion or other information must be communicated to the requesting physician.

Additional manual revisions in both January and September 2001 (at § 30.6.10 as cited above) clarified that NPPs can both request and furnish consultation services within their scope of practice and licensure requirements. We continued to explain our documentation requirements to the physician community through our Medicare contractors and in our discussions with the AMA CPT staff. Under our current policy and in the AMA CPT definition, a consultation service must have a request from another physician or other professional and be followed by a report to the requesting professional. The AMA CPT definition does not state that the request must be written in the requesting physician's medical record. However, we require the request to be documented in the requesting physician's plan of care in the medical record as a condition for Medicare payment. The E/M documentation guidelines which apply to all E/M visits or consultations (http:// www.cms.hhs.gov/MLNEdWebGuide/ 25 EMDOC.asp) clearly state that when

referrals are made, consultations are requested, or advice is sought, the medical record should indicate to whom and where the referral or consultation is made or from whom the advice is requested. Our Medicare contractors are responsible for reviewing and paying consultation claims when submitted. When there is a question that triggers a review of a consultation service, our Medicare contractors will look at both the requesting physician's medical record (where the request should be noted) and the consultant's medical record where the consultation is reported and at the report generated for the requesting physician. Medicare contractors do not look for evidence of documentation on every claim, only when there is a concern raised during random sampling or during a specific audit performed by a contractor. The AMA CPT coding manual, which is not a payment manual, does not specify these requirements, and, therefore, as we understand it, many physicians do not agree with the CMS policy.

In March 2006, the Office of the Inspector General (OIG) published a report entitled, "Consultations in Medicare: Coding and Reimbursement" (OEI-09-02-00030). The stated purpose of the report was to assess whether Medicare's payments for consultation services were appropriate. While the OIG study was being conducted, we continued our ongoing discussions with the AMA CPT staff for potential changes to the consultation definition and guidance in CPT. The findings in the OIG report (based on claims paid by Medicare in 2001) indicated that Medicare allowed approximately \$1.1 billion more in 2001 than it should have for services that were billed as consultations. Approximately 75 percent of services paid as consultations did not meet all applicable program requirements (per the Medicare instructions) resulting in improper payments. The majority of these errors (47 percent of the claims reviewed) were billed as the wrong type or level of consultation. The second most frequent error was for services that did not meet the definition of a consultation (19 percent of the claims reviewed). The third category of improperly paid claims was a lack of appropriate documentation (9 percent of the claims reviewed). The OIG recommended that CMS, through our Medicare contractors, should educate physicians and other health care practitioners about Medicare criteria and proper billing for all types and levels of consultations with emphasis on the highest levels and

follow-up inpatient consultation services.

We agreed with the OIG findings that additional education would help physicians understand the differences in the requirements for a consultation service from those for other E/M services. With each additional revision from 1999 until the OIG study began, we continually educated physicians through the guidance provided by our Medicare contractors. However, there remained discrepancies with unclear and ambiguous terms and instructions in the AMA CPT definition of a consultation, transfer of care and documentation, and the feedback from the physician community that indicated they disagreed with Medicare guidance.

Prior to the official publication of the OIG report, we issued a Medlearn Matters article, effective January 2006, to educate the physician community about requirements and proper billing for all types and levels of consultation services as requested by the OIG in their report. The Medlearn Matters article reflected the manual changes we made in 2006 and the AMA CPT coding changes as noted below. (This article and related documents can be accessed at http://www.cms.hhs.gov/ MLNMattersArticles/2005MMA/ itemdetail.asp?filterType=none&filter BvDID=-99&sortBvDID=7& sortOrder=ascending& itemID=CMS053630&intNumPerPage=2000.)

Our consultation policy revisions continued as a work-in-progress over several years as disagreements were raised by the physician community. We continued to work with AMA CPT coding staff in an attempt to have improved guidance for consultation services in the CPT coding definition. In looking at physician claims data (for example, the low usage of confirmatory consultation services) and in response to concerns from the physician community regarding how to correctly use the follow-up consultation codes, the AMA CPT Editorial Panel chose to delete some of the consultation codes for 2006. The Follow-Up Inpatient Consultation codes (CPT codes 99261 through 99263) and the Confirmatory Consultation codes (CPT codes 99271 through 99275) were deleted. During our ongoing discussions, the AMA CPT staff maintained that physicians did not fully understand the use of these codes and historically submitted them inappropriately for payment as was reflected in the OIG study.

We issued a manual revision in the Medicare Claims Processing Manual (at § 30.6.10 as cited above) simultaneously with the publication of AMA CPT 2006 coding changes removing the follow-up consultation codes, and instructed physicians to use the existing subsequent hospital care code(s) and subsequent nursing facility care codes for visits following a consultation service. The confirmatory consultation codes (which were typically used for second opinions) were also removed and we instructed physicians to use the existing E/M codes for a second opinion service. We further clarified the documentation requirements by making it easier to document a request for a consultation service from another physician and to submit a consultation report to the requesting professional. Again, physicians stated that a consultant has no control over what a requesting or referring physician writes in a medical record, and that they should not be penalized for the behavior of others. However, our consultation policy instructions apply to all physicians, whether they request a consultation or furnish a consultation. As noted above, documentation by both the requesting physician and the physician who furnishes the consultation is required under the E/M documentation guidelines. The E/M documentation guidelines have been in use since 1995. In our discussions with the AMA CPT staff and physician groups, and national physician open door conference calls, we have emphasized that the requesting physician medical record is not reviewed unless there is a specific audit or random sampling performed. The physician furnishing the consultation service should document in the medical record from whom a request is received.

We continue to hear from the AMA and from specific national physician specialty representatives that physicians are dissatisfied with Medicare documentation requirements and guidance that distinguish a consultation service from other E/M services such as transfer of care. CPT has not clarified transfer of care. Many physician groups disagree with our requirements for documentation of transfer of care. Interpretation differs from one physician to another as to whether transfer of care should be reported as an initial E/M service or as a consultation service.

Despite our efforts, the physician community disagrees with Medicare interpretation and guidance for documentation of transfer of care and consultation. The existing consultation coding definition in the AMA CPT definition has been ambiguous and confusing for certain clinical scenarios and without a clear definition of transfer of care. The CPT consultation codes are

used by physicians and qualified NPPs to identify their services for Medicare payment. There has been an absence of any guidance in the AMA CPT consultation coding definition that distinguishes a transfer of care service (when a new patient visit is billed) from a consultation service (when a consultation service is billed). Although Medicare has provided guidance, there has continued to be disagreement with our policy from AMA CPT staff and some members of the physician community. Because of the disparity between AMA coding guidance and Medicare policy, some physicians have stated that they have difficulty in choosing the appropriate code to bill. The payment for both inpatient consultation and office/outpatient consultation services is higher than for initial hospital care and new patient office/outpatient visits. However, the associated physician work is clinically similar. Many physicians contend that there is more work involved with a new patient visit than a consultation service because of the post work involvement with a new patient. The payment for a consultation service has been set higher than for initial visits because a written report must be made to the requesting professional. However, all medically necessary Medicare services require documentation in some form in a patient's medical record. Over the past several years, some physicians have asked CMS to recognize the provision of the consultation report via a different form of communication in lieu of a written letter report to the requesting physician so as to lessen any paperwork burden on physicians. We have eased the consultation reporting requirements by lessening the required level of formality and permitting the report to be made in any written form of communication, (including submission of a copy of the evaluation examination taken directly from the medical record and submitted without a letter format) as long as the identity of the physician who furnished the consultation is evident. Although preparation and submission of the consultant's report is no longer the major defining aspect of consultation services, the higher payment has remained. (See the Internet-Only Medicare Claims Processing Manual, Pub. 100-04, chapter 12, § 30.6.10 F.)

Both AMA CPT coding rules and Medicare Part B payment policy have always required that there is only one admitting physician of record for a particular patient in the hospital or nursing facility setting. (AMA CPT 2009, Hospital Inpatient Services, Initial Hospital Care, p.12) This physician has been the only one permitted to bill the initial hospital care codes or initial nursing facility codes. All other physicians must bill either the subsequent hospital care codes, subsequent nursing facility care codes or consultation codes. (See the Internet-Only Medicare Claims Processing Manual, Pub. 100–04, chapter 12, § 30.6.9.1 G.)

Beginning January 1, 2008, we ceased to recognize office/outpatient consultation CPT codes for payment of hospital outpatient visits (72 FR 66790 through 66795). Instead, we instructed hospitals to bill a new or established patient visit CPT code, as appropriate to the particular patient, for all hospital outpatient visits. Regardless of all of our efforts to educate physicians on Medicare guidance for documentation, transfer of care, and consultation policy, disagreement in the physician community prevails.

b. Summary of CY 2010 Proposal

In the CY 2010 PFS proposed rule (74 FR 33551), we proposed, beginning January 1, 2010, to budget neutrally eliminate the use of all consultation codes (inpatient and office/outpatient codes for various places of service except for telehealth consultation G-codes) by increasing the work RVUs for new and established office visits, increasing the work RVUs for initial hospital and initial nursing facility visits, and incorporating the increased use of these visits into our PE and malpractice RVU calculations.

We noted that section 1834(m) of the Act includes "professional consultations" (including the initial inpatient consultation codes "as subsequently modified by the Secretary") in the definition of telehealth services. We recognize that consultations furnished via telehealth can facilitate the provision of certain services and/or medical expertise that might not otherwise be available to a patient located at an originating site. Therefore, for CY 2010, we proposed to create HCPCS codes specific to the telehealth delivery of initial inpatient consultations. The purpose of these codes would be solely to preserve the ability for practitioners to provide and bill for initial inpatient consultations delivered via telehealth. These codes are intended for use by practitioners when furnishing services that meet Medicare requirements relating to coverage and payment for telehealth services. Practitioners would use these codes to submit claims to their Medicare contractors for payment of initial inpatient consultations provided via

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telehealth. The proposed HCPCS codes would be limited to the range of services included in the scope of the CPT codes for initial inpatient consultations, and the descriptions would be modified to limit the use of such services for telehealth. The HCPCS codes would clearly designate these as initial inpatient consultations provided via telehealth, and not initial hospital care or initial nursing facility care used for inpatient visits. Utilization of these codes would allow us to provide payment for these services, as well as enable us to monitor whether the codes are used appropriately.

We also stated that, if we create HCPCS G-codes specific to the telehealth delivery of initial inpatient consultations, then we would crosswalk the RVUs for these services from the RVUs for initial hospital care (as described by CPT codes 99221 through 99223). We believed this is appropriate because a physician or practitioner furnishing a telehealth service is paid an amount equal to the amount that would have been paid if the service had been furnished without the use of a telecommunication system. Since physicians and practitioners furnishing initial inpatient consultations in a faceto-face encounter to hospital inpatients must continue to utilize initial hospital care codes (as described by CPT codes 99221 through 99223), we believe it is appropriate to set the RVUs for the proposed inpatient telehealth consultation G-codes at the same level as for the initial hospital care codes.

We considered creating separate G-codes to enable practitioners to bill initial inpatient telehealth consultations when furnished to residents of SNFs and crosswalking the RVUs to initial nursing facility care (as described by CPT codes 99304 through 99306). For the sake of administrative simplicity, if we create HCPCS G-codes specific to the telehealth delivery of initial inpatient consultations, they will be defined in § 410.78 and in our manuals as appropriate for use to deliver care to beneficiaries in hospitals or skilled nursing facilities.

We stated in the CY 2010 PFS proposed rule that if we adopt this proposal, we would then make corresponding changes to our regulations at § 410.78 and § 414.65. In addition, we would add the definition of these codes to the CMS Internet-Only Medicare Benefit Policy Manual, Pub. 100–02, Chapter 15, Medicare Claims Processing Manual, Pub. 100–04, Chapter 12, Section 190.

Outside the context of telehealth services, physicians will bill an initial hospital care or initial nursing facility

care code for their first visit during a patient's admission to the hospital or nursing facility in lieu of the consultation codes these physicians may have previously reported. The initial visit in a skilled nursing facility and nursing facility must be furnished by a physician except as otherwise permitted as specified in § 483.40(c)(4). In the nursing facility setting, an NPP who is enrolled in the Medicare program, and who is not employed by the facility, may perform the initial visit when the State law permits this. (See this exception in the Internet-Only Medicare Claims Processing Manual, Pub. 100-04, chapter 12, § 30.6.13 A). An NPP, who is enrolled in the Medicare program, is permitted to report the initial hospital care visit or new patient office visit, as appropriate, under current Medicare policy.

Because of an existing CPT coding rule and current Medicare payment policy regarding the admitting physician, we will create a modifier to identify the admitting physician of record for hospital inpatient and nursing facility admissions. For operational purposes, this modifier will distinguish the admitting physician of record who oversees the patient's care from other physicians who may be furnishing specialty care. The admitting physician of record will be required to append the specific modifier to the initial hospital care or initial nursing facility care code which will identify him or her as the admitting physician of record who is overseeing the patient's care. Subsequent care visits by all physicians and qualified NPPs will be reported as subsequent hospital care codes and subsequent nursing facility

We believe that the rationale for a differential payment for a consultation service is no longer supported because documentation requirements are now similar across all E/M services. To be consistent with OPPS policy, as noted above, we will pay only new and established office or other clinic visits under the PFS.

We proposed that this change would be implemented in a budget neutral manner, meaning it would not increase or decrease PFS expenditures. We proposed to make this change budget neutral for the work RVUs by increasing the work RVUs for new and established office visits by approximately 6 percent to reflect the elimination of the office consultation codes and the work RVUs for initial hospital and facility visits by approximately 2 percent to reflect the elimination of the facility consultation codes. We crosswalked the utilization for the office consultation codes into the

office visits and the utilization of the hospital and facility consultation codes into the initial hospital and facility visits. We proposed that this change would be made budget neutral in the PE and malpractice RVU methodologies through the use of the new work RVUs and the crosswalked utilization.

We solicited comments on the proposal to eliminate payment for all consultation services codes under the PFS and to allow all physicians to bill, in lieu of a consultation service code, an initial hospital care visit or initial nursing facility care visit for their first visit during a patient's admission to the hospital or nursing facility. Additionally, we solicited comments on the proposal to create HCPCS G-codes to identify the telehealth delivery of initial inpatient consultations.

We received many comments on our proposal. MedPAC also commented on our proposal. The following is a summary of the comments we received regarding the discussion of the proposed changes to consultation services and our responses.

Comment: One commenter noted that "there may be both advantages and disadvantages to this proposal," but urged that we refrain from finalizing it for January 1, 2010. The commenter expressed concerns about whether there would be sufficient time to educate physicians who currently employ the consultation codes in order to avoid "a flood of claim denials and appeals." Other commenters raised similar concerns about whether there would be adequate time to educate physicians and billing personnel about the change and to assess the effects of the proposal.

Response: We agree that adoption of this proposal would call for appropriate measures to educate physicians and billing personnel about the change. However, we do not believe that the requisite educational efforts are extensive and complex enough as to warrant delaying implementation of the proposal. Essentially, the proposal would require physicians to cease submitting the consultation codes on their Medicare claims, and to employ the appropriate visit codes in their place. The determination of the appropriate visit code would be made solely on the basis of the existing rules and guidelines for the use of these codes, without any reference to the guidelines that have been employed for the use of the consultation codes. The guidelines for use of the visit codes are well established and well known and used by nearly all physicians. It is not necessary to develop any complicated coding crosswalk or guidelines for translating the consultation code

requirements for purposes of applying the visit codes. The major effects of the provision may actually simplify coding because physicians will use the office and hospital visit codes in place of consultations and will not have to determine whether the requirements to bill a consult are met. For these reasons, we believe the proposal should be implemented beginning January 1, 2010.

Comment: Some commenters urged delay or deferral of the proposal in order to allow time to determine whether the new CPT definition of "transfer of care" that goes into effect for 2010 would address concerns about the use of consultation codes. Other commenters stated more generally that the proposed change is not the appropriate way to resolve the confusion about using consultation codes versus patient visits.

Response: As we discussed in presenting our proposal, the confusion and disagreement about the proper use of the consultation codes have persisted for a long time. We discussed in detail our efforts over a period of years to clarify the guidelines and to resolve the persistent disagreements. As a result of this experience, we are skeptical that any further changes in guidelines or definitions would resolve these issues. We appreciate the efforts by the CPT committee to develop a new definition of transfer of care. However, we do not believe that this new definition will clarify all the ambiguities and resolve all the differences about the appropriate use of these codes.

As we stated when we implemented the PFS in 1992, one of our goals for the development of new visit and consultation codes was that they should be used reliably and consistently by all physicians and carriers, that is, that the same service should be coded the same way by different physicians. In addition, as we discussed in the CY 2010 PFS proposed rule, we believe that the confusion and disagreement about the use of the consultation codes have produced a situation in which that goal is far from being met.

As we also discussed in the proposed rule, we believe that a good deal of this confusion and disagreement arises from the use of terms such as referral, transfer, and consultation which are used sometimes interchangeably and sometimes inconsistently, by physicians in clinical settings.

The divergent interpretations and uses of these terms have served to confuse the meaning of a consultation service, as some label a transfer as a referral while others label a consultation as a referral. Even with the new definition of "transfer of care," we foresee many clinical situations in

which two physicians may not agree as to whether the referral was for consultation or transfer of care, and it may be difficult to resolve the issue based upon the conflicting interpretations reflected in the two physicians' medical records.

Comment: A number of commenters recommended a delay in order to develop alternative approaches on this issue. The commenters recommended that we revise the consultation codes or provide additional payments to physicians who provide thorough consultation reports to referring

physicians.

Response: As we discussed in the proposed rule, we have considered numerous approaches to the issues posed by the use of the consultation codes over a period of years, and we have adopted some measures in an attempt to resolve those issues. We believe that, if there any other realistic and reasonable resolution to the issues surrounding the consultation codes, it would have emerged by now during the discussions that we have recounted above. The specific proposal mentioned by the commenter would have us pay more to physicians that provide thorough consultation reports to the referring physicians. However, we previously have tried to resolve the issues surrounding consultations in part by revising the documentation requirements, with the result that the documentation requirements for consultation codes have been reduced to the point where there is no longer a sufficient difference between the requirements for consultations and those for visits to justify a payment differential. The commenter's idea would have us return to increasing documentation requirements to receive higher payment for providing a thorough consultation report. We believe that any attempt to increase documentation requirements again to justify a payment differential will lead to objections from some physicians, and that it would be very difficult or impossible to define the requirements for a "detailed report" with sufficient precision to justify the provision of an additional payment.

Comment: Other commenters disagreed with our assessment that there is no substantial difference in work between consultations and visits. The commenters observed that consultations necessarily involve more complex cases that the referring physician is unable to treat. Furthermore, the commenters stated that these services require greater cognitive work and more complex medical decision making. Several commenters emphasized that

consultation services required greater knowledge and expertise, acquired through additional training and experience, than is required for initial hospital and office visits. The preparation of a written report to the referring physician also requires additional time, regardless of the format in which the report is provided. One commenter expressed disagreement with our statement that "the higher work value for consultations is entirely related to the provision of a written report to the requesting physicians." However, other commenters agreed with our assessment that there is no substantial difference in work between consultations and visits.

Response: To some degree, greater complexity and cognitive effort may be relative to the training and specialization of the physician. A case that presents clinical complexity and complex medical decision-making for one physician may be relatively simple and straightforward to another physician because of their repeated experience evaluating the same or similar problems. Evaluation and management services, although similar in the types of activities that occur during the encounter, may vary widely in the types of conditions being evaluated. The major difference between the work of a hospital or office visit and a consultation is that the patient has been referred to the consultant to obtain a specialized opinion. However, with the requirements lessened upon the consultant, the actual work done during the encounter with a patient for a consultation or an office or hospital visit has become harder to distinguish in terms of clinical complexity and medical decisionmaking. Further, many physicians contend that a new patient office visit may actually require more work than a consultation service because of the post work involvement with a new patient. As we discussed in the proposed rule, the documentation requirements for consultation services have been reduced to the point where it is difficult to justify a payment differential between consultations and new visits. Therefore, for these reasons, we support the view of those commenters who contend that in most cases, there is no substantial difference in work between consultations and visits.

Comment: Several commenters objected to the proposal on the grounds that it constitutes an unprecedented elimination of a set of CPT codes widely used by large numbers of physicians. Some commenters also stated that the proposal circumvents the CPT and AMA RUC processes.

Response: We do not agree that discontinuing the use of these codes for Medicare purposes is unprecedented. On the contrary, our proposal follows existing program precedent. As we noted in the proposed rule, beginning January 1, 2008, we ceased to recognize office/outpatient consultation CPT codes for payment of hospital outpatient visits (72 FR 66790 through 66795). Instead, we instructed hospitals to bill a new or established patient visit CPT code, as appropriate to the particular patient, for all hospital outpatient visits. We also do not believe that we have in any way circumvented the existing CPT and AMA RUC processes. We described in the CY 2010 PFS proposed rule the numerous attempts that we have made to resolve the relevant issues with AMA CPT staff. Despite all of our efforts to devise and implement relevant guidance, and educate physicians regarding documentation, transfer of care, and consultation policy, there is still substantial disagreement and inconsistency within the physician community regarding these issues.

Comment: Some commenters stated that the overall payment decreases that various specialists would face as a result of the proposed change are unwarranted.

Response: In making the proposal to eliminate use of the consultation codes under the PFS, it has not been our intention to increase or to decrease overall payments for any group or groups of physicians. Rather, our intent has been to provide for correct and consistent coding for services provided by physicians, as well as to provide for appropriate payment for the specific services that have been billed using the consultation codes, specifically, as well as the evaluation and management codes. It is in the nature of any budget neutral payment system for changes such as this to have a somewhat differential impact on various groups of providers and/or practitioners. In this particular case, we do not believe that these impacts are disproportionate to the goals we have sought to achieve in making and finalizing this proposal. It is important to keep in mind that, while elimination of the differential payment for consultation services will have a greater negative impact on some physician specialties than on others, all physicians will benefit from the budget neutral increase in the payment levels for the visit codes.

For more information on the impact of the changes in this rule, see section XIII. of this final rule with comment period.

Comment: Some commenters objected to our failure to increase the bundled payments for post-operative visits

occurring over a 10-day or 90-day global period. For example, one major specialty society recommended extending the incremental work RVU increase to the E/M codes that are built into the 10-day and 90-day global codes. "Arbitrarily changing the work RVUs for some E/M codes without adjusting the E/M components of other procedural codes undermines the relative value scale on which physician payment is based." The commenters otherwise supported the proposal, but strongly recommended that the global codes be increased for the sake of consistency. However, some other commenters who supported the proposal urged us to maintain this position in the final rule on the grounds that these services, by their very nature, were never billed as consultations.

Response: Payment for major surgeries includes bundled payment for the related post-operative visits occurring over a 10-day or 90-day global period. Historically, when payments for new and established office visits were increased after the third Five-Year Review, we also increased the bundled payments for these post-operative visits in the global period. However, we did not propose to increase the payments for the major surgeries to reflect the increase in the visits. We agree with those commenters who contended that consistency requires that we increase the bundled payments for these services proportionately in order to account for the increase in the visits that are incorporated into these bundles. We have accordingly increased the payments for those services in conjunction with finalizing our proposal to eliminate use of the consultation codes in the PFS. However, the increases in the payments for these services due specifically to this change are quite small because visits are a relatively small proportion of the total global payment amount.

Comment: A few commenters objected that we did not make available the crosswalk we used to relate the consultation codes to visit codes for purposes of ensuring BN. Other commenters expressed concerns about the assumptions we used in crosswalking the consultation codes to existing E/M codes. For example, one commenter stated that, for E/M services, a physician must consider three elements (extent of history obtained, extent of examination performed, and complexity of medical decision making) in determining the appropriate code level. However, for subsequent hospital care or hospital outpatient E/M services, only two of these three elements are necessary. In contrast, all three elements must be considered in determining the appropriate coding level for consultation services, both initial and follow-up consultations. There is no established patient visit code or subsequent hospital care code that adequately describes the work of consultation codes (CPT codes 99245 and 99255) when a patient is seen for follow-up consultation. One of these commenters noted that while there are five consultation codes, there are only three initial visit codes, and expressed concern that it would be difficult for physicians to accurately employ the visit codes for the services previously billed under the consultation codes. Another commenter observed that none of the E/M codes reflect the face-to-face times reflected in the highest level consultation codes (for example, 80 minutes for CPT code 99245 and 110 minutes for CPT code 99255). Still other commenters took issue with some elements of the destination mapping in our crosswalk, for example, the assumption that 50 percent of the cases represented as office consultation code (CPT code 99245) would be coded as a new patient office visit code (CPT code 99205), and 50 percent as an established patient office visit code (CPT code 99215).

Response: We made the relevant crosswalk available on our Web site at http://www.cms.hhs.gov/PhysicianFee Sched/PFSFRN/itemdetail.asp?filter Type=none&filterByDID=-99&sortByDID =4&sortOrder=descending &itemID=CMS1223902&intNumPer Page=10.

As we have noted above, we did not develop that crosswalk for purposes of providing any guidelines or principles for using the visit codes in place of the consultation codes that physicians have employed prior to the implementation of this proposal. Rather, the crosswalk was developed solely for purposes of making the requisite BN calculations. For purposes of coding specific cases, adoption of this proposal will essentially require physicians to cease submitting the consultation codes on their Medicare claims, and to employ the appropriate visit codes in their place. The determination of the appropriate visit code should be made solely on the basis of the existing rules and guidelines for the use of the relevant visit codes (for example, office visit or inpatient visit), without any reference to the guidelines that have been employed for the use of the consultation codes. The guidelines for use of the visit codes are well established and well understood. Therefore, we do not believe that it is necessary to provide any coding

crosswalk or guidelines for translating the consultation code requirements into the appropriate visit codes. Commenters are correct that while there are five consultation codes, there are only three initial visit codes, that none of the E/M codes reflect the face-to-face times reflected in the highest level consultation codes, and various other differences between the two sets of codes. Nevertheless, it remains possible to determine the appropriate visit code for the services in question by applying the appropriate guidelines and requirements for using those codes. There are, for example, legitimate coding measures to take into account face-to-face times over and above the times specified in the relevant visit codes. Since we ordinarily refrain from providing coding advice in this context, we recommend that physicians, coders, and billing personnel consult the appropriate manuals and coding authorities about how to make the appropriate coding determinations for services previously coded under the consultation codes.

In crosswalking the codes for purposes of making the requisite BN calculations, we employed the same estimating techniques that we normally employ in such calculations. In the absence of concrete data on certain factors in the calculation, we also employed standard assumptions that are appropriate in a system based on averages. For example, office consultation CPT code 99245 was employed to report consultations provided to new or established patients in a physician's office or other ambulatory setting. For purposes of making the BN calculations, it was necessary to apportion the utilization of that code between the separate office visit codes for new patients (CPT code 99205) and established patients (CPT code 99215). In the absence of concrete data on the number of new and established patients reported under CPT 99245, we employed the standard technique of assuming that half the patients were new patients, and half the patients were established patients. Such an assumption minimizes the range of potential error and negative impacts in a system based of averages. Similarly, with respect to the new or established patient initial inpatient consultation codes such as CPT code 99251, it was necessary to apportion the utilization estimates between inpatient visits in a hospital setting and in nursing homes. In this case, we believe that there would be far fewer consultation visits in nursing homes than in the inpatient hospital setting. Therefore, we adopted

a standard assumption that 70 percent of the cases would be in inpatient hospitals (CPT initial hospital inpatient visit code 99221) and 30 percent in nursing homes (CPT initial nursing care facility visit code 99304). We employed similar assumptions throughout the crosswalk.

Comment: Several commenters maintained that we had not adequately responded to the OIG report about the use of consultation codes prior to developing this proposal. These commenters noted that the majority of the billing errors detected by the OIG were created by lack of documentation and/or services that did not meet the definition of consultation, and that the OIG recommended education and outreach to physicians to reduce such errors. The commenters recommended that we not proceed with the proposal until we can demonstrate that education and outreach efforts cannot improve the situation.

Response: Prior to the official publication of the OIG report, we issued a Medlearn Matters article, effective January 2006, to educate the physician community about requirements and proper billing for all types and levels of consultation services as requested by the OIG in their report. The Medlearn Matters article reflected the manual changes we made in 2006 and the AMA CPT coding changes as noted below. We have also answered numerous questions and inquiries regarding the use of these codes at open door forums and other settings.

With each additional revision from 1999 until the OIG study began, we made repeated efforts to educate physicians through the guidance provided by, and through, our Medicare contractors. However, there were continued discrepancies with unclear and ambiguous terms and instructions in the AMA CPT consultation coding definition, transfer of care and documentation, and the feedback from the physician community indicated they disagreed with Medicare guidance. Despite our best, these disagreements and misunderstandings among the physician community with Medicare interpretations and guidance relating to documentation of transfer of care and consultation have continued.

Comment: A number of commenters expressed concern about the effects of this proposal on coordination of payment between CMS and other payers. The commenters believe that if other payers continue to recognize consultation codes, the result could be confusion, erroneous billings, and serious delays or even denials of payment.

Response: We do not have the authority to determine which services will be recognized and paid by other third party payers. Some payers may choose to adopt this policy subsequent to this final rule. In cases where other payers do not adopt this policy, physicians and their billing personnel will need to take into consideration that Medicare will no longer recognize consultation codes submitted on bills, whether those bills are for primary or secondary payment. In those cases where Medicare is the primary payer, physicians must submit claims with the appropriate visit code in order to receive payment from Medicare for these services. In these cases, physicians should consult with the secondary payers in order to determine how to bill those services in order to receive secondary payment. In those cases where Medicare is the secondary payer, physicians and billing personnel will first need to determine whether the primary payer continues to recognize the consultation codes. If the primary payer does continue to recognize those codes, the physician will need to decide whether to bill the primary payer using visit codes, which will preserve the possibility of receiving a secondary Medicare payment, or to bill the primary payer with the consultation codes, which will result in a denial of payment for invalid codes.

Comment: One commenter stated that we had not responded to several letters over the last few years requesting clarification of the confusion over consultation and transfer of care, and providing suggested language to clarify the confusion. In addition, the commenter stated that the agency has never responded to a request that the contractors suspend audits of consultation services pending resolution of the confusion.

Response: We have received many similar requests and suggestions regarding the confusion over consultation and transfer of care over many years. We have continuously discussed these issues in the appropriate forums, including proposed and final rules, manual instructions, Medlearn matters articles, and meetings of the AMA CPT Committee. We recounted this extensive history in the proposed rule. As for the status of audits of consultation services, we generally do not discuss the specific audit measures and priorities that we are currently pursuing. In general, the goal of medical review is to identify, through analysis of data and evaluation of other information, program vulnerabilities concerning coverage and coding made by individual providers and to take the

necessary action to prevent or address the identified vulnerabilities.

Comment: A few commenters stated that it was inconsistent to continue separate payment for consultation services under the telehealth benefit, but to discontinue them in other contexts in which physician services are provided. Some commenters also stated that discontinuing the consultation codes may be contrary to the statute. Specifically, section 1845(c)(5) of the Act, states:

Coding.—The Secretary shall establish a uniform coding system for the coding of all physician services. The Secretary shall provide for an appropriate coding structure for visits and consultations. The Secretary may incorporate the use of time in the coding for visits and consultations. The Secretary, in establishing such coding system, shall consult with the Physician Payment Review Commission and other organizations representing physicians.

Response: We note that section 1845(c)(5) of the Act calls for the Secretary to provide for "an appropriate coding structure for visits and consultations." We believe the use of the adjective "appropriate" indicates that the statute is granting the Secretary discretion to determine the structure of coding for these services. For the reasons given above and in our proposed rule, we believe that we are creating an appropriate coding structure for visits and consultations by employing a set of codes that accurately describes, and permits appropriate payment for, those services. We also note that discontinuing the use of the consultation codes does not imply discontinuing payment for consultation services, but only discontinuing the payment differential between consultations and visits. These services will continue to be reported, coded, and paid under the PFS. On the other hand, as we noted previously, section 1834(m) of the Act merely states that the definition of telehealth services includes "professional consultations," and points to the initial inpatient consultation codes ("as subsequently modified by the Secretary") as part of the coding structure for such services. We believe it is more consistent with legislative intent, as expressed in this provision, to retain the separate recognition of consultation services in the context of telehealth services. We believe that we have appropriately exercised the Secretary's discretion under section 1845(c)(5) of the Act in eliminating the consultation codes under the PFS, while at the same time respecting the legislative intent underlying section 1834(m) of the Act

for separate recognition of consultation services in the context of telehealth.

Comment: MedPAC commented that the proposed change "seems an appropriate policy response" to the relaxation of documentation requirements. However, the Commission noted that:

* reduced consultation documentation may not sufficiently meet the needs of the requesting physician, and thus not help achieve the goals and benefits of wellcoordinated care. While CMS' proposed payment policy for consultation may be appropriate in the light of current practice, in the future, the agency may wish to consider whether to increase the requirements for consultations in order to better coordinate care and increase consultation payments commensurately.

Other commenters expressed similar concerns that the elimination of the consultation codes might financially discourage coordination of care and communication among physicians.

Response: We appreciate MedPAC's evaluation that our proposal has merit as a response to the reduction in the documentation requirements for consultation services. We also agree with MedPAC that promoting effective coordination of care must be an essential goal of our payment systems. However, we are not aware of any evidence that the reduced consultation documentation requirements are currently failing to sufficiently meet the needs of referring physicians, or that the benefits of effective coordination of care are otherwise not being realized as result of these reduced requirements. If we become aware of such evidence in the future, we would certainly consider whether there is an appropriate policy response to promote more effective coordination of care. It is, however, premature to consider what the appropriate responses might be until and unless specific evidence of an issue comes to our attention. Nevertheless, we will certainly be attentive to any concerns that develop about the effects of this policy on the goal of promoting effective coordination of care.

Comment: Many other commenters supported the proposal. The commenters agreed with us that the documentation requirements are now generally similar among consultation services, office visits, and hospital and facility visits. The commenters also agreed that the proposed change would simplify documentation and resolve the confusion surrounding the billing of consultation codes, "transfer of care," and other matters.

Response: We appreciate the support of the commenters, and we continue to believe that the approach we proposed

is the most appropriate policy response to the confusion, disagreement, and problems that have beset the use of the consultation codes under the PFS. Accordingly, we are adopting our proposal in this final rule.

Specifically, beginning January 1, 2010, we will eliminate the use of all consultation codes (inpatient and office/ outpatient codes for various places of service except for telehealth consultation G-codes) on a budget neutral basis by increasing the work RVUs for new and established office visits, increasing the work RVUs for initial hospital and initial nursing facility visits, and incorporating the increased use of these visits into our PE and malpractice RVU calculations.

Since section 1834(m) of the Act includes "professional consultations" (including the initial inpatient consultation codes "as subsequently modified by the Secretary") in the definition of telehealth services, we will not eliminate the use of these codes in the telehealth context. Therefore, for CY 2010, we will create HCPCS codes specific to the telehealth delivery of initial inpatient consultations. Specifically, we are establishing the following HCPCS codes to describe initial inpatient consultations approved for telehealth:

- G0425, Initial inpatient telehealth consultation, typically 30 minutes communicating with the patient via telehealth.
- G0426, Initial inpatient telehealth consultation, typically 50 minutes communicating with the patient via telehealth.
- G0427, Initial inpatient telehealth consultation, typically 70 minutes or more communicating with the patient via telehealth.

The purpose of these codes is solely to preserve the ability for practitioners to provide and bill for initial inpatient consultations delivered via telehealth. These codes are intended for use by practitioners when furnishing services that meet Medicare requirements relating to coverage and payment for telehealth services. Practitioners will use these codes to submit claims to their Medicare contractors for payment of initial inpatient consultations provided via telehealth. The new HCPCS codes will be limited to the range of services included in the scope of the CPT codes for initial inpatient consultations, and the descriptions will limit the use of such services for telehealth. Utilization of these codes will allow us to provide payment for these services, as well as enable us to monitor whether the codes are used appropriately.

As we also stated in the CY 2010 PFS proposed rule, we will crosswalk the RVUs for these services from the RVUs for initial hospital care (as described by CPT codes 99221 through 99223). We believed this is appropriate because a physician or practitioner furnishing a telehealth service is paid an amount equal to the amount that would have been paid if the service had been furnished without the use of a telecommunication system. Since physicians and practitioners furnishing initial inpatient consultations in a faceto-face encounter to hospital inpatients must continue to utilize initial hospital care codes (as described by CPT codes 99221 through 99223), we believe it is appropriate to set the RVUs for the proposed inpatient telehealth consultation G-codes at the same level as for the initial hospital care codes. As we stated in the CY 2010 PFS proposed rule, we also will make corresponding changes to our regulations at § 410.78 and § 414.65. In addition, we will add the definition of these codes to the CMS Internet-Medicare Claims Processing Manual, Pub. 100-04, Chapter 12, Section 190.

Outside the context of telehealth services, physicians will bill an initial hospital care or initial nursing facility care code for their first visit during a patient's admission to the hospital or nursing facility in lieu of the consultation codes these physicians may have previously reported. The initial visit in a skilled nursing facility and nursing facility must be furnished by a physician except as otherwise permitted as specified in § 483.40(c)(4). In the nursing facility setting, an NPP who is enrolled in the Medicare program, and who is not employed by the facility, may perform the initial visit when the State law permits this. (See this exception in the Internet-Only Medicare Claims Processing Manual, Pub. 100-04, chapter 12, § 30.6.13 A). An NPP, who is enrolled in the Medicare program is permitted to report the initial hospital care visit or new patient office visit, as appropriate, under current Medicare policy. Because of an existing CPT coding rule and current Medicare payment policy regarding the admitting physician, we will create a modifier to identify the admitting physician of record for hospital inpatient and nursing facility admissions. For operational purposes, this modifier will distinguish the admitting physician of record who oversees the patient's care from other physicians who may be furnishing specialty care. The admitting physician of record will be required to append the

specific modifier to the initial hospital care or initial nursing facility care code which will identify him or her as the admitting physician of record who is overseeing the patient's care.

Subsequent care visits by all physicians and qualified NPPs will be reported as subsequent hospital care codes and subsequent nursing facility care codes.

As proposed, this change will be implemented in a budget neutral manner, meaning that it will not increase or decrease aggregate PFS expenditures. We will make this change budget neutral for the work RVUs by increasing the work RVUs for new and established office visits by approximately 6 percent to reflect the elimination of the office consultation codes and the work RVUs for initial hospital and facility visits by approximately 0.3 percent to reflect the elimination of the facility consultation codes. As discussed above, in this final rule we are also increasing the incremental work RVUs for the E/M codes that are built into the 10-day and 90-day global surgical codes. As we did for the CY 2010 PFS proposed rule, we have crosswalked the utilization for the office consultation codes into the office visits and the utilization of the hospital and facility consultation codes into the initial hospital and facility visits. And, as we proposed, this change will be made budget neutral in the PE and malpractice RVU methodologies through the use of the new work RVUs and the crosswalked utilization.

- F. Potentially Misvalued Services Under the Physician Fee Schedule
- 1. Valuing Services Under the Physician Fee Schedule

As explained in the CY 2010 PFS proposed rule (74 FR 33554), the American Medical Association's (AMA) Relative Value System Update Committee (RUC) provides recommendations to CMS for the valuation of new and revised codes, as well as codes identified as misvalued. On an ongoing basis, the AMA RUC's Practice Expense (PE) Subcommittee reviews direct PE (clinical staff, medical supplies, medical equipment) for individual services and examines the many broad and methodological issues relating to the development of PE relative value units (RVUs).

To address concerns expressed by stakeholders with regard to the process we use to price services paid under the PFS, the AMA RUC created the Five-Year Review Identification Workgroup. As we stated in the CY 2009 PFS proposed rule (73 FR 38582), the workgroup identified some potentially

misvalued codes through several vehicles. It focused on codes for which there have been shifts in the site of service (site of service anomalies), codes with a high intra-service work per unit of time (IWPUT), high volume codes, new technology designation, and shifts from practice expense to work. We also identified other methods that the AMA RUC could undertake to assist in identifying potentially misvalued services including reviewing the fastest growing procedures, Harvard-valued codes, and practice expense RVUs. There were 204 potentially misvalued services identified in 2008.

We believe that there are additional steps we can take to address the issue of potentially misvalued services. In the CY 2009 PFS proposed rule, we identified approaches to address this issue including reviewing services often billed together and the possibility of expanding the multiple procedure payment reduction (MPPR) to additional nonsurgical procedures and the update of high cost supplies.

Comment: We received several comments concerning the misvalued code initiative. One commenter, representing a physician specialty organization, expressed concern about the ongoing misuse of intraservice work per unit of time (IWPUT) as a means to determine appropriate work values. The

per unit of time (IWPUT) as a means to determine appropriate work values. The commenter states that IWPUT was never intended to compare intensity or work across specialties and was to be used only as a measure of relativity between codes or in families of codes.

Commenters also expressed concern about the need for transparency concerning the development of values for codes, including the review of PE

inputs; the need for CMS to consider the underlying reasons why utilization for certain services may increase; and the economic and public health implications of appropriate valuation of services. A commenter also recommended that the agency become more proactive in identifying problematic trends in utilization and in re-evaluating new technology. The commenter recognized that additional resources would be needed and acknowledged that the Congress may need to ensure adequate resources are available but believes that such an investment could result in lower overall

Response: We thank the commenters for sharing their concerns and will consider them as we continue examining the valuation of services under the misvalued code initiative.

costs in the system over the long-term.

We also share some the concerns expressed by the commenter with regards to IWPUT, which is a

calculation that was used as the primary tool to value physician services for some codes during the third Five-Year Review. This calculation poorly assesses intensity for services that are short in time duration and also services that are short in time duration and of high intensity. The IWPUT has also been used to align procedures within a family of codes. It has value in some instances, such as in validating the RVUs for a given procedure using the building block methodology. However, the IWPUT has not proven to be a valuable tool in evaluating or validating cognitive services. The building block methodology is the accepted methodology used by the AMA RUC and CMS for valuing all physician procedures and services. We believe that the building block methodology should be consistently used when the AMA RUC considers valuation of physician services for its recommendations.

2. High Cost Supplies

In the CY 2010 PFS proposed rule (74 33554), we referenced our CY 2009 PFS proposal concerning updating prices for high cost supplies (73 FR 38582) and (73 FR 69882), and stated that we are continuing to examine alternatives on the best way to obtain accurate pricing information and will propose a revised process in future rulemaking.

The following is a summary of the comments received to date regarding high cost supplies and our response.

Comment: Several commenters expressed support for this initiative. A few commenters were disappointed that we did not propose any new methodologies in the CY 2010 PFS proposed rule.

Commenters were in agreement that we must ensure accurate pricing of supplies, as the cost of supplies plays an important role in the payment calculation for services under the PFS.

Commenters also offered the following suggestions for pricing high cost supplies including:

- Identify high cost disposable supplies (that is, over \$200) with separate HCPCS codes;
- Use the supply pricing methodology used by the Veterans Administration;
- Work with specialty societies to obtain invoices for high priced items from a designated group of physicians that are geographically representative;
- Work with the industry or physicians directly to get current pricing information.

MedPAC stated it is important for us to update the prices of higher priced

supplies on a regular basis as inaccurate prices can distort PE RVUs over time. MedPAC believes that prices drop over time as items diffuse through the market and as other companies begin to produce them, and encouraged us to regularly update information.

A few commenters also recommended that any pricing proposal should be available for public comment through future rulemaking, possibly on an annual basis. This would enable stakeholders to evaluate and provide feedback to the agency on pricing accuracy as well as practical availability of the item itself.

Response: We want to thank the commenters for sharing their suggestions and will take these comments into consideration as we explore the best way to address this issue.

3. Review of Services Often Billed Together and the Possibility of Expanding the Multiple Procedure Payment Reduction (MPPR) to Additional Nonsurgical Procedures

In the CY 2009 PFS final rule with comment period (73 FR 69882), we stated that we planned to perform a data analysis of nonsurgical CPT codes that are often billed together. We stated that we would identify whether there are inequities in PFS payments that are a result of variations between services in the comprehensiveness of the codes used to report the services or in the payment policies applied to each (for example, global surgery and MPPRs). The rationale for the MPPR is that certain clinical labor activities, supplies, and equipment are not performed or furnished twice when multiple procedures are performed. The MPPR currently applies to certain diagnostic and surgical procedures (73 FR 38586). We stated that we would consider developing a proposal either to bundle more services or expand application of the MPPR to additional procedures. Additionally, the Medicare Payment Advisory Committee (MedPAC) requested that we consider duplicative physician work and PE in any expansion of the MPPR.

In the CY 2010 PFS proposed rule (74 FR 33554), we stated that we planned to analyze codes furnished together more than 75 percent of the time, excluding E/M codes. We also stated that we planned to analyze both physician work and PE inputs. If duplications are found, we said that we would consider whether to propose to implement an MPPR or to bundle the services involved. We stated that we would propose any changes through future rulemaking.

Comment: Several commenters did not support the analysis of codes furnished together more than 75 percent of the time. The commenters stated that limiting the review to codes performed together 90 to 95 percent of the time was more appropriate. A few commenters suggested that 75 percent should not be the only criterion we use when considering whether to implement an MPPR or bundle services. Some commenters requested that we postpone our review of services that are often billed together and rely on the work that is being done in this area by the AMA RUC. The commenters believe that the work the AMA RUC is doing will be informative regarding which services should be considered in the future in determining whether to propose to expand the MPPR or to bundle services. The AMA RUC stated that it wants to work with CMS to accurately assess these services.

A few commenters generally supported the analysis of codes furnished together more than 75 percent of the time. One commenter stated that almost all imaging procedures and equipment have become more efficient in recent years allowing more procedures in a given time.

Most commenters were in agreement that this policy should not be expanded until CMS has additional data and there is an opportunity for public comment through future rulemaking.

Response: We appreciate the comments received and will consider these comments as we explore the best way to address this issue. We also look forward to working with the AMA RUC to accurately assess these services.

4. AMA RUC Review of Potentially Misvalued Codes

a. Site of Service

In the CY 2009 PFS final rule with comment period (73 FR 69883), we said that although we would accept the AMA RUC valuation for these site of service anomaly codes for 2009, we indicated that we had concerns about the methodology used by the AMA RUC to review these services because they may have resulted in removal of hospital days and deletion or reallocation of office visits without extraction of the associated RVUs from the valuation of the code. We also stated that we would continue to examine these codes and would consider whether it would be appropriate to propose additional changes in future rulemaking.

In the CY 2010 PFS proposed rule (74 FR 33554), we proposed work RVU changes to several of the codes where the valuation had been adjusted to

reflect changes in the site of service but the RVUs had not been extracted by the AMA RUC. The proposed work RVUs were recalculated based upon the AMA RUC-recommended inputs (that is, changes in pre-service and post-service times and associated E/M services). The proposed work RVUs for each CPT code were recalculated using the pre-AMA RUC review work RVUs as a starting point, and adjusted for the addition or extraction of pre-service and postservice times, inpatient hospital days, discharge day management services and outpatient visits as recommended by the AMA RUC.

In addition to the proposed revisions to the AMA RUC-recommended RVUs, we encouraged the AMA RUC to utilize the building block methodology as described in the CY 2007 PFS proposed rule (71 FR 37172) in the future when revaluing codes with site of service anomalies. We recognized that the AMA

RUC looks at families of codes and may assign RVUs based on a particular code ranking within the family. However, we stated that we believed that the relative value scale requires each service to be valued based on the resources used in furnishing the service.

We also sought public comment on alternative methodologies that could be used to establish work RVUs for codes that would have a negative valuation under the methodology we utilized to develop proposed revisions to the AMA RUC-recommended values described above.

The following is summary of the comments we received regarding the proposed revisions to the codes with site of service anomalies.

Comment: Some commenters supported CMS' attempt to account for recognized changes in physician work for certain procedures in which the typical site of service has changed.

However, other commenters opposed the proposed work RVUs and found the methodology unclear and problematic since some cases resulted in negative work values. Many commenters recommended the acceptance of the AMA RUC recommended values and encouraged CMS to work with them to develop a clearer methodology.

Response: As a result of the comments, we are not finalizing our proposal to change the work RVUs for codes with site of service anomalies that were included in Table 8 of the CY 2010 proposed rule (74 FR 33555). Although we still have concerns about the methodology used by the AMA RUC to review the services, we are accepting the AMA RUC-recommended work RVUs in the interim and request that the AMA RUC utilize the building block methodology to revalue the services listed in Table 4.

TABLE 4—CY 2010 CMS INTERIM WORK RVUS FOR SITE OF SERVICE ANOMALIES REVIEWED BY THE AMA RUC IN CY 2009

CPT code ¹	Descriptor	2009 AMA RUC rec- ommended work RVU	CMS decision	2010 CMS interim work RVU ²
21025	Excision of bone, lower jaw	9.87	Agree	10.03
23415	Release of shoulder ligament	9.07	Agree	9.23
25116	Remove wrist/forearm lesion	7.38	Agree	7.56
42440	Excise submaxillary gland	7.05	Agree	7.13
52341	Cysto w/ureter stricture tx	5.35	Agree	5.35
52342	Cysto w/up stricture tx	5.85	Agree	5.85
52343	Cysto w/renal stricture tx	6.55	Agree	6.55
52344	Cysto/uretero, stricture tx	7.05	Agree	7.05
52345	Cysto/uretero w/up stricture	7.55	Agree	7.55
52346	Cystouretero w/renal strict	8.58	Agree	8.58
52400	Cystouretero w/congen repr	8.66	Agree	8.69
52500	Revision of bladder neck	7.99	Agree	8.14
52640	Relieve bladder contracture	4.73	Agree	4.79
53445	Insert uro/ves nck sphincter	15.21	Agree	15.39
54410	Remove/replace penis prosth	15.00	Agree	15.18
54530	Removal of testis	8.35	Agree	8.46
57287	Revise/remove sling repair	10.97	Agree	11.15
62263	Epidural lysis mult sessions	6.41	Agree	6.54
62350	Implant spinal canal cath	6.00	Agree	6.05
63650	Implant neuroelectrodes	7.15	Agree	7.20
63685	Insrt/redo spine n generator	6.00	Agree	6.05
64708	Revise arm/leg nerve	6.22	Agree	6.36
64831	Repair of digit nerve	9.00	Agree	9.16
65285	Repair of eye wound	14.43	Agree	14.71

¹ All CPT codes copyright 2009 American Medical Association.

b. "23-Hour" Stay

Services that are performed in the hospital outpatient setting and require a stay of less than 24 hours are considered outpatient services. We received recommendations from the AMA RUC for inclusion of inpatient services for services that are typically performed in an outpatient setting.

In the 2010 PFS proposed rule (74 FR 33556), we stated that we believed the use of E/M codes for services rendered in the post-service period for procedures requiring less than a 24-hour hospital stay would result in overpayment for pre- and post-service work that would not be provided. Therefore, we stated that we would not allow an additional E/M service to be billed for care

furnished during the post procedure period when care is furnished for an outpatient service requiring less than a 24-hour hospital stay.

The following is summary of the comments we received regarding the proposed revisions to the "23-Hour" stay.

Comment: The majority of commenters disagreed with CMS'

² 2010 CMS Interim Work RVUs may differ from AMA RUC-recommended work RVU due to work increases in 10 and 90 day global codes as a result of the elimination of the consultation codes.

proposal because they believed it would result in surgeons not being paid for the work they perform. Commenters urged CMS to engage in a discussion at CPT and/or the AMA RUC regarding alternative E/M coding solutions.

Response: As a result of the comments, we are not finalizing our proposal and will work with CPT and the AMA RUC regarding alternative E/M coding solutions to address our concerns about using inpatient hospital visit codes as a proxy for the work being performed.

c. AMA RUC Review of Potentially Misvalued Codes for CY 2010

We are addressing the AMA RUC's recommendations from the February and April 2009 meetings for potentially misvalued codes in this final rule with comment period in a manner consistent with the way we address other AMA RUC recommendations. Specifically, we completed our own review of the AMA RUC recommendations and we describe the AMA RUC's recommendations, indicate whether or not we accept them, and provide a rationale for our decision in this final rule with comment period. The values for these services are interim values for the next calendar year.

The AMA RUC continued its review of potentially misvalued codes using various screens, including codes with site of anomalies, high IWPUT, high volume, fastest growing procedures, and other CMS requests. For CY 2010, the AMA RUC submitted recommendations for 113 codes. Of those codes 1 was recommended for a reduction in valuation: 7 were recommended for an increase in valuation; 11 were recommended to maintain the same valuation; 45 were referred to CPT for further code clarification, 33 were recommended for PE changes and 16 were recommended for clinical labor revisions.

We have agreed to accept the valuation for these codes for CY 2010 as interim, including the conforming changes to the PE inputs for these codes,

as applicable with the exception of CPT 92597, Evaluation for use and/or fitting of voice prosthetic device to supplement oral speech. With the enactment of the MIPPA, speech-language pathologists were able to bill the Medicare program independently as private practitioners effective July 1, 2009. In response, speech-language pathologists requested that the AMA RUC value the work of certain codes. Previously, the work of the speech-language pathologists had been accounted for and paid under the PE component for these codes. CPT code 92597 was evaluated by the AMA RUC, after which the AMA RUC recommended a work RVU of 1.48 based upon a survey that included speechlanguage pathologists and otolaryngologists, the most frequent providers of the service. The work description for CPT code 92597 includes initial fitting of a prosthesis. The code descriptor for CPT code 31611, Construction of tracheoesophageal fistula and subsequent insertion of an alaryngeal speech prosthesis (eg, voice button, Blom-Singer prosthesis), with a work RVU of 5.92 also includes insertion or fitting of a speech prosthesis. Otolaryngologists perform this service a majority of the time. It appears that both codes include fitting a prosthesis and that there is an overlap of work between CPT codes 92597 and 31611. To account for the overlap of work between these two codes, for CPT code 92597 we have assigned a work RVU value at the 25th percentile, 1.26 work RVUs. We note that the work RVU for CPT code 31611 may not have been reviewed by the RUC since 1995. We invite the RUC to review these two codes and any others for which work may overlap.

We continue to have concerns about the methodology used by the AMA RUC to review services with site of service anomalies. We request that the AMA RUC utilize the building block methodology to revalue these services.

The AMA RUC also recommended that we review claims data for CPT

codes 76970, Ultrasound study followup (specify), 94450, Breathing response to hypoxia (hypoxia response curve), 94014, Patient-initiated spirometric recording per 30-day period of time; includes reinforced education, transmission of spirometric tracing, data capture, analysis of transmitted data, periodic recalibration and physician review and interpretation, 94015, Patient-initiated spirometric recording per 30-day period of time; recording (includes hook-up, reinforced education, data transmission, data capture, trend analysis, and periodic recalibration) and 94016, Patientinitiated spirometric recording per 30day period of time; physician review and interpretation only. We will take the AMA RUC's suggestions under consideration and further investigate these claims.

5. PE Issues—Arthoscopy

Previously, the AMA RUC recommended that an arthoscopic procedure (CPT code 29870, Arthroscopy, knee, diagnostic, with or without synovial biopsy (separate procedure)) not be valued in the nonfacility setting because they believed the procedure was unsafe to perform outside of the facility setting. In the CY 2008 PFS final rule (72 FR 66238), we deferred proposing non-facility inputs for these types of procedures. We stated that the physicians performing arthroscopic services in the non-facility setting should be given the opportunity to have a multi-specialty review by the AMA RUC.

Comment: We have received many inquiries about why CPT code 29870 was not valued in the non-facility setting. For CY 2010, in response to a request from CMS, the AMA RUC has recommended PE inputs for CPT code 29870.

Response: We accept the AMA RUC's recommended PE inputs for this procedure and are valuing this code in the non-facility setting.

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AMA the ρχ 2010 CMS Interim Work RVUs for Potentially Misvalued Codes Reviewed CK 5 TABLE

CMS Request Final Rule × CMS Request PE Review × Reported Together Shift from PE to Work CMS Fastest Growing × × × × × × × RUC High Volume × High IWPUT Site of Service RUC in CY 2010 Screen × × WRVU² 0.50 0.60 24.79 96.0 7.72 12.18 0.80 1.44 13.78 4.47 6.90 12.42 3.35 4.42 19.17 8.27 Decision Agree global period from ZZZ to 090 Change in RUC Rec New PE Inputs New PE 11.97 12.21 CPT CPT CPT CPTCPT CPTCPT7.56 CPT CPT 92.9 CPT 8.08REPAIR WOUND/LESION ADD-ON PART REMOVAL OF ANKLE/HEEL EXPLORE/TREAT FINGER JOINT REPAIR OF WOUND OR LESION REPAIR OF WOUND OR LESION TRANSPLANT HAND TENDON PARTIAL REMOVAL OF FOOT INJECTION FOR KNEE X-RAY REINSERT SPINAL FIXATION LAT LUMBAR SPINE FUSION PERCUT VERTEBROPLASTY PERCUT VERTEBROPLASTY **FUSION OF FOOT BONES FUSION OF FOOT BONES** DEBRIDE SKIN, PARTIAL DEBRIDE SKIN/TISSUE Descriptor DEBRIDE SKIN, FULL IMMEDIATE BREAST **PROSTHESIS** BONE THOR 28730 11042 13120 13122 22533 22849 26480 28120 28725 11040 11041 13121 22520 28122 Code 26080 27370

CPT Code	Descriptor	RUC	CMS	2010 WRVU ²	Site of Service Screen	High	RUC High	CMS Fastest Growing	Shift from PE to Work	Codes Reported Together	CMS Request PE Review	CMS Request Final Rule
29870	KNEE ARTHROSCOPY, DX	New PE Inputs - Non- Facility Setting	Agree	(a)							×	
35471	REPAIR ARTERIAL BLOCKAGE	CPT	Agree	10.05				X				
35472	REPAIR ARTERIAL BLOCKAGE	CPT	Agree	06.9				X				
35473	REPAIR ARTERIAL BLOCKAGE	CPT	Agree	6.03				Х				
35475	REPAIR ARTERIAL BLOCKAGE	CPT	Agree	9.48				Х				
35476	REPAIR VENOUS BLOCKAGE	CPT	Agree	6.03				X				
36481	INSERTION OF CATHETER, VEIN	New PE Inputs	Agree	(a)							X	
36516	APHERESIS, SELECTIVE	CPT	Agree	1.22				×				
36825	ARTERY-VEIN AUTOGRAFT	15.00	Agree	15.13	Х							
37183	REMOVE HEPATIC SHUNT (TIPS)	New PE Inputs	Agree	(a)							X	
42415	EXCISE PAROTID GLAND/LESION	17.99	Agree	18.12	X							
42420	EXCISE PAROTID GLAND/LESION	20.87	Agree	21.00	X							
47382	PERCUT ABLATE LIVER RF	New PE Inputs	Agree	(a)							X	
		CPT and										
		recommended 000 day										
47490	INCISION OF GALLBLADDER	review	Agree	8.13				×				
49421	INSERT ABDOM DRAIN, PERM	CPT	Agree	5.90	X							
49507	PRP I/HERN INIT BLOCK >5 YR	76.6	Agree	10.05	Х							
49521	REREPAIR ING HERNIA, BLOCKED	12.36	Agree	12.44	×							
49587	RPR UMBIL HERN, BLOCK > 5 YR	7.96	Agree	8.04	X							
50200	RENAL BIOPSY PERQ	New PE Inputs	Agree	(a)							×	

CPT Code ¹	Descriptor	RUC Rec	CMS	2010 WRVU ²	Site of Service Screen	High IWPUT	RUC High Volume	CMS Fastest Growing	Shift from PE to Work	Codes Reported Together	CMS Request PE Review	CMS Request Final Rule
52214	CYSTOSCOPY AND TREATMENT	CPT	Agree	3.70			×					
52224	CYSTOSCOPY AND TREATMENT	CPT	Agree	3.14			×					
	THE POOL OF THE PROPERTY OF THE POOL OF TH	13.45 and Revised PE		9,00							÷	
58555	HYSTEROSCOPY, DX, SEP PROC	New PE inputs	Agree	(a)							< ×	
58558	HYSTEROSCOPY, BIOPSY	New PE inputs	Agree	(a)							×	
58562	HYSTEROSCOPY, REMOVE FB	New PE inputs	Agree	(a)							×	
58563	HYSTEROSCOPY, ABLATION	New PE inputs	Agree	(a)							×	
61795	BRAIN SURGERY USING COMPUTER	CPT	Agree	4.03				X				
61885	INSRT/REDO NEUROSTIM 1 ARRAY	CPT	Agree	7.57	X							
63056	DECOMPRESS SPINAL CORD	CPT	Agree	21.86				Х				
64510	N BLOCK, STELLATE GANGLION	New PE inputs	Agree	(a)								
64520	N BLOCK, LUMBAR/THORACIC	PE Review - no change	Agree	(a)								
64573	IMPLANT NEUROELECTRODES	CPT	Agree	8.25	X							
64622	DESTR PARAVERTEBRL NERVE L/S	PE Review - no change	Agree	(a)			×	×			X	
64626	DESTR PARAVERTEBRL NERVE C/T	PE Review - no change	Agree	(a)			×	×			X	
65780	OCULAR RECONST, TRANSPLANT	CPT	Agree	10.73				×				

CPT Code ¹	Descriptor	RUC	CMS	$\frac{2010}{\text{WRVU}^2}$	Site of Service Screen	High	RUC High Volume	CMS Fastest Growing	Shift from PE to Work	Codes Reported Together	CMS Request PE Review	CMS Request Final Rule
66982	CATARACT SURGERY, COMPLEX	CPT	Agree	15.02	X	×		X				
69100	BIOPSY OF EXTERNAL EAR	0.81	Agree	0.81				X				
71275	CT ANGIOGRAPHY, CHEST	CPT	Agree	1.92				X				
73218	MRI UPPER EXTREMITY W/O DYE	CPT	Agree	1.35				X				
73580	CONTRAST X-RAY OF KNEE JOINT	CPT	Agree	0.54			×	X				
75885	VEIN X-RAY, LIVER	New PE inputs	Agree	(a)							×	
75887	VEIN X-RAY, LIVER	New PE inputs	Agree	(a)							×	
76100	X-RAY EXAM OF BODY SECTION	New PE inputs	Agree	(a)							×	
76101	COMPLEX BODY SECTION X-RAY	New PE inputs	Agree	(a)							×	
76102	COMPLEX BODY SECTION X-RAYS	New PE inputs	Agree	(a)							×	
76536	US EXAM OF HEAD AND NECK	0.56	Agree	95.0				×				
77301	RADIOTHERAPY DOSE PLAN, IMRT	CPT	Agree	7.99				×				
77371	SRS, MULTISOURCE	New PE inputs	Agree	(a)							×	
77418	RADIATION TX DELIVERY, IMRT	CPT	Agree	00.00				X				
77785	HDR BRACHYTX, I CHANNEL	New PE Inputs	Agree	(a)							×	
77786	HDR BRACHYTX, 2-12 CHANNEL	New PE Inputs	Agree	(a)							×	
77777	HDR BRACHYTX OVER 12 CHAN	New PE Inputs	Agree	(a)							×	
90951	ESRD SERV, 4 VISITS P MO, <2	Revised clinical staff time	Agree	(q)							×	

					Site of		RUC	CMS	Shift	Codes	CMS	CMS
CPT Code ¹	Descriptor	RUC Rec	CMS Decision	$\begin{array}{c} 2010 \\ \text{WRV} \text{U}^2 \end{array}$	Service Screen	High IWPUT	High Volume	Fastest Growing	PE to Work	Reported Together	PE Review	Final Rule
0		Revised clinical staff		ĺ.							;	
70606	ESKU SEKV, 2-3 VSIS F MO, <2	ume	Agree	(a)							×	
90953	ESRD SERV, 1 VISIT P MO, <2	Revised clinical staff time	Agree	(b)							×	
		Revised										
90954	ESRD SERV, 4 VSTS P MO, 2-11	clinical staff time	Agree	(b)							×	
55606	ESRD SRV 2-3 VSTS P MO, 2-11	Revised clinical staff time	Agree	(q)							×	
95606	ESRD SRV, 1 VISIT P MO, 2-11	Revised clinical staff time	Agree	(b)							×	
25606	ESRD SRV, 4 VSTS P MO, 12-19	Revised clinical staff time	Agree	(q)							×	
85606	ESRD SRV 2-3 VSTS P MO 12-19	Revised clinical staff time	Agree	(q)							×	
65606	ESRD SERV, 1 VST P MO, 12-19	Revised clinical staff time	Agree	(p)							×	
09606	ESRD SRV, 4 VISITS P MO, 20+	Revised physician and clinical staff time	Agree	(q)							×	
90961	ESRD SRV, 2-3 VSTS P MO, 20+	Revised physician and clinical staff time	Agree	(Đ							×	
90962	ESRD SERV, 1 VISIT P MO, 20+	Revised clinical staff time	Agree	(p)							×	

CPT Code ¹	Descriptor	RUC Rec	CMS	2010 WRVU ²	Site of Service Screen	High IWPUT	RUC High Volume	CMS Fastest Growing	Shift from PE to Work	Codes Reported Together	CMS Request PE Review	CMS Request Final Rule
90963	ESRD HOME PT, SERV P MO, <2	Revised clinical staff time	Agree	(b)							X	
90964	ESRD HOME PT SERV P MO, 2-11	Revised clinical staff time	Agree	(q)							X	
59606	ESRD HOME PT SERV P MO 12-19	Revised clinical staff time	Agree	(b)							X	
99606	ESRD HOME PT, SERV P MO, 20+	Revised clinical staff time	Agree	(b)							X	
92526	ORAL FUNCTION THERAPY	1.34 work RVU and clinical staff time removed	Agree	1.34					X			
92587	EVOKED AUDITORY TEST	CPT	Agree	0.13				X				
92597	ORAL SPEECH DEVICE EVAL	1.48 work RVU and clinical staff time removed	Disagree	1.26					X			
92610	EVALUATE SWALLOWING FUNCTION	1.30 work RVU and clinical staff time removed	Agree	1.30					X			
92611	MOTION FLUOROSCOPY/SWALLOW	1.34 work RVU and clinical staff time removed	Agree	1.34					×			
93017	CARDIOVASCULAR STRESS TEST	PE Review - no change	Agree	(a)			×				×	
93230	ECG MONITOR/REPORT, 24 HRS	CPT	Agree	0.52								×
93233	ECG MONITOR/REVIEW, 24 HRS	CPT	Agree	0.52								×

					Site of		RUC	CMS	Shift	Codes	CMS	CMS
CPT Code	Descriptor	RUC Rec	CMS Decision	2010 WRVU ²	Service Screen	High IWPUT	High Volume	Fastest Growing	PE to Work	Reported Together	PE Review	Final
93307	TTE W/O DOPPLER, COMPLETE	New PE inputs	Agree	(a)							×	
93320	DOPPLER ECHO EXAM, HEART	New PE inputs	Agree	(a)							×	
93325	DOPPLER COLOR FLOW ADD-ON	New PE inputs	Agree	(a)							×	
93510	LEFT HEART CATHETERIZATION	CPT	Agree	4.32						X	×	
93543	INJECTION FOR HEART X-RAYS	CPT	Agree	0.29						X	×	
93545	INJECT FOR CORONARY X-RAYS	CPT	Agree	0.40						X	X	
93555	IMAGING, CARDIAC CATH	CPT	Agree	0.81						X	X	
93556	IMAGING, CARDIAC CATH	CPT	Agree	0.83						X	X	
93922	EXTREMITY STUDY	CPT	Agree	0.25				X				
93923	EXTREMITY STUDY	CPT	Agree	0.45				Х				
93924	EXTREMITY STUDY	CPT	Agree	0.50				X				
94760	MEASURE BLOOD OXYGEN LEVEL	New PE inputs	Agree	(a)							×	
94761	MEASURE BLOOD OXYGEN LEVEL	New PE inputs	Agree	(a)							×	
94762	MEASURE BLOOD OXYGEN LEVEL	New PE inputs	Agree	(a)				×			×	
94770	EXHALED CARBON DIOXIDE TEST	Should be N/A for Non- Facility PE	Agree	(a)			X					
95803	ACTIGRAPHY TESTING	New PE inputs	Agree	(a)							×	
95922	AUTONOMIC NERV FUNCTION TEST	CPT	Agree	0.96			X	X				
92626	EEG MONITORING, CABLE/RADIO	CPT	Agree	3.08				X				
G0180	MD CERTIFICATION HHA PATIENT	CPT	Agree	0.67				Х				

¹ CPT codes and descriptors only are copyright 2009 American Medical Association.
² Work RVUs recommended by CMS may differ from the AMA RUC recommended value due to work increases in 10 and 90 day global codes as a result of the elimination of the

consultation codes.

(a) Work RVU unchanged; code was reviewed for PE only.

(b) Work RVU unchanged; code was reviewed for clinical staff time only.

6. Establishing Appropriate Relative Values for Physician Fee Schedule

In MedPAC's March 2006 Report to Congress, MedPAC made a number of recommendations to improve the review of the relative values for PFS services. Since that time, we have taken significant actions to improve the accuracy of the RVUs. As MedPAC noted in its recent March 2009 Report to Congress, "CMS and the AMA RUC have taken several steps to improve the review process" in the intervening years since those initial recommendations. Many of our efforts to improve the accuracy of RVUs have also resulted in substantial increases in the payments for primary care services.

The original March 2006 recommendation was summarized in the March 2008 Report to Congress:

We also recommended that CMS establish a group of experts, separate from the AMA RUC, to help the agency conduct these and other activities. This recommendation was intended not to supplant the AMA RUC but to augment it. To that end, the panel should include members who do not directly benefit from changes to Medicare's payment rates, such as experts in medical economics and technology diffusion and physicians who are employed by managed care organizations and academic medical centers.

The idea of a group of experts separate from the AMA RUC, to help the agency improve the review of relative values, raises a number of issues. In the proposed rule, we solicited input on specific points concerning the creation of such a group, including:

- How could input from a group of experts best be incorporated into existing processes of rulemaking and agency receipt of AMA RUC recommendations?
- What specifically would be the roles of a group of experts (for example, identify potentially misvalued services, provide recommendations on valuation of specified services, review AMA RUC recommendations selected by the Secretary, etc.)?
- What should be the composition of a group of experts? How could such a group provide expertise on services that clinician group members do not furnish?
- How would such a group relate to the AMA RUC and existing Secretarial advisory panels such as the Practicing Physician Advisory Committee?

We also requested comments on the resources required to establish and maintain such a group. We stated that we would consider these comments as we consider the establishment of a

group of experts to assist us in our ongoing reviews of the PFS RVUs.

Comments: We received comments from many organizations, specialty societies, and groups, including the AMA, the AMA RUC, and MedPAC concerning the creation of a group of experts.

Some commenters expressed support of such a panel. The commenters offered suggestions concerning its establishment and operations. The commenters stated that adequate resources and funding would be needed. The commenters viewed the panel as a vehicle to independently assess the AMA RUC recommendations. Several commenters stressed the importance of including consumers or purchasing representatives on such a panel and that the current process is too narrowly focused on resource costs. Commenters stated there is a need to restructure the payment system so that it appropriately values coordinated care delivery, encourages appropriate use of services, and rewards value and not volume.

Other commenters opposed creation of such a panel. The commenters stated that the current process has been successful, is transparent, and the rulemaking process provides additional oversight of the AMA RUC's recommendations. The commenters also stated that the AMA RUC has the technical knowledge and objective judgment to assist CMS in maintenance of the RVUs and that a superimposed panel would lack its insight. Commenters also stated that the addition of a separate group would increase demands on CMS; create coordination problems; and would be fiscally unsound and imprudent. Commenters noted that CMS and the AMA RUC have made strides in the misvalued codes initiative. Some of the commenters suggested that we consider enhancing the existing refinement panel process used to address the comments received on interim work RVUs (see section III for additional information on this process). Some commenters expressed concern that the refinement panels have not been adequately developed and that there is a lack of transparency.

MedPAC stated there are valid reasons that a panel should be established. It stated that CMS needs a regular source of expertise available to assist in valuing services and that such expertise is not solely the domain of the AMA RUC.

Response: We appreciate all of the comments and suggestions provided regarding the creation of a group of

experts. We will take these comments into consideration as we continue to explore this issue.

We also appreciate the comments raised concerning the existing refinement panel process. Any revisions to this process would be discussed in future rulemaking.

G. Issues Related to the Medicare Improvements for Patients and Providers Act of 2008 (MIPPA)

This section addresses certain provisions of the Medicare Improvements for Patients and Providers Act of 2008 (MIPPA) (Pub. L. 110–275). We proposed to revise our policies and regulations as described below in order to conform them to the statutory amendments.

1. Section 102: Elimination of Discriminatory Copayment Rates for Medicare Outpatient Psychiatric Services

Prior to the enactment of the MIPPA, section 1833(c) of the Act provided that for expenses incurred in any calendar vear in connection with the treatment of mental, psychoneurotic, and personality disorders of an individual who is not an inpatient of a hospital, only 62½ percent of such expenses are considered to be incurred under Medicare Part B when determining the amount of payment and application of the Part B deductible in any calendar year. This provision is known as the outpatient mental health treatment limitation (the limitation), and has resulted in Medicare paying only 50 percent of the approved amount for outpatient mental health treatment, rather than the 80 percent that is paid for most other outpatient services.

Section 102 of the MIPPA amends the statute to phase out the limitation on recognition of expenses incurred for outpatient mental health treatment, which will result in an increase in the Medicare Part B payment for outpatient mental health services to 80 percent by CY 2014. When this section is fully implemented in 2014, Medicare will pay for outpatient mental health services at the same level as other Part B services. For CY 2010, section 102 of the MIPPA provides that Medicare will recognize 683 percent of expenses incurred for outpatient mental health treatment, which translates to a payment of 55 percent of the Medicareapproved amount. Section 102 of the MIPPA specifies that the phase out of the limitation will be implemented as shown in Table 6 provided that the patient has satisfied his or her deductible.

Calendar year	Recognized incurred expenses	Patient pays	Medicare pays
CY 2009 and prior calendar years CY 2010 and CY 2011 CY 2012 CY 2013 CY 2014	62.50%	50%	50%
	68.75%	45%	55%
	75.00%	40%	60%
	81.25%	35%	65%
	100.00%	20%	80%

At present, § 410.155(c) of the regulations includes examples to illustrate application of the current limitation. We proposed to remove these examples from the regulations and, instead, provided examples in the CY 2010 PFS proposed rule (74 FR 33521), in our manual, and under provider education materials as needed. (See the CY 2010 PFS proposed rule (74 FR 33557) for the examples illustrating the application of the limitation in various circumstances as it is gradually reduced under section 102 of the MIPPA.) Section 102 of the MIPPA did not make any other changes to the outpatient mental health treatment limitation. Therefore, other aspects of the limitation will remain unchanged during the transition period between CYs 2010 and 2014. The limitation will continue to be applied as it has been in accordance with our regulation at § 410.155(b) which specifies that the limitation applies to outpatient treatment of a mental, psychoneurotic, or personality disorder, identified under the International Classification of Diseases (ICD) diagnosis code range 290–319. We use this ICD diagnosis code range, place of service code, and the procedure code to identify services to which the limitation applies.

Additionally, we proposed to make technical corrections to § 410.155(b)(2) in order to update and clarify the services already under these regulations to which the limitation does not apply. We proposed the following technical changes:

- Under § 410.155(b)(2)(ii), revise the regulation to specify the HCPCS code, M0064 (or any successor code), that represents the statutory exception to the limitation for brief office visits for the sole purpose of monitoring or changing drug prescriptions used in mental health treatment.
- At § 410.155(b)(2)(iv), we proposed to revise the regulation to add neuropsychological tests and diagnostic psychological tests to the examples of diagnostic services that are not subject to the limitation when performed to establish a diagnosis.

• Under § 410.155(b)(2)(v), we proposed to revise the regulation to specify the CPT code 90862 (or any successor code) that represents pharmacologic management services to which the limitation does not apply when furnished to treat a patient who is diagnosed with Alzheimer's disease or a related disorder.

Finally, we proposed to add a new paragraph (c) to § 410.155 that provides a basic formula for computing the limitation during the phase-out period from CY 2010 through CY 2013, as well as after the limitation is fully removed from CY 2014 onward.

The following is a summary of the comments we received regarding the proposed implementation of section 102 of the MIPPA.

Comment: All of the comments on section 102 of the MIPPA support the enactment by the Congress and implementation by CMS of this provision that will eventually achieve parity in payment for outpatient mental health services under the Medicare Part B program with the program's payment for other outpatient services. Most of the commenters describe the limitation as discriminatory and inequitable, and believe that it should have been eliminated a long time ago. The majority of the commenters believe that the elimination of the limitation will increase access to outpatient mental health services in the Medicare population. Therefore, elimination of the limitation will have a positive impact on Medicare beneficiaries because they will have to pay less outof-pocket. Also, commenters believe that physicians and other providers of outpatient mental health care will be "held harmless" with respect to this change because, although they will collect less from the patient, they will ultimately be able to collect from the program the full Medicare approved amount for outpatient mental health services. The commenters that embrace our proposal to implement section 102 of the MIPPA, request that we maintain our proposal in the final rule, and encourage CMS to finalize section 102 of the MIPPA in a timely fashion.

Response: We appreciate the supportive comments received on our proposal to implement section 102 of the MIPPA and the encouragement to finalize our proposal. Also, we are grateful for the offerings made by a few commenters to assist in educating the provider community about section 102 of the MIPPA.

Comment: One commenter opposed two of our technical corrections to current regulations on the limitation at § 410.155(b)(2) and provided suggested changes. Specifically, under § 410.155(b)(2)(iv), we proposed to insert neuropsychological tests along with diagnostic tests that are performed to establish a diagnosis as diagnostic services that are not subject to the limitation. While this commenter has no issue with including neuropsychological tests, the commenter believes that a complete list of services would include outpatient consultation codes, all outpatient new patient and initial visit evaluation and management (E/M) codes, and the psychiatric diagnostic and evaluation interview codes (90801 and 90802). Accordingly, the commenter believes that if we expand the list of identified services not subject to the limitation by inserting neuropsychological tests only, without including the complete listing of services, we could be subjecting services inappropriately to the limitation.

On this particular technical correction, another commenter suggested that we should consider including a definition of "diagnostic services" to provide further guidance to the field on this issue.

The other technical correction that the commenter opposed is the provision under § 410.155(b)(2)(v) that lists medical management services billed under CPT code 90862 (or its successor code), as opposed to psychotherapy, as not being subject to the limitation when furnished to treat a patient who is diagnosed with Alzheimer's disease or a related disorder. The commenter believes that medical management services are not limited to those billed under CPT code 90862, but also

includes E/M of a patient with a mental illness using the outpatient E/M codes (CPT codes 99211 through 99215), and in a nursing facility, the subsequent nursing facility care E/M CPT codes (CPT codes 99307 through 99310). Hence, this commenter suggests that the proposed technical correction would unnecessarily and improperly limit the exception to only those instances when CPT code 90862 is billed. This commenter urged that the exception to the limitation for the treatment of a patient who is diagnosed with Alzheimer's disease or a related disorder should continue to include all non-psychotherapy services. Accordingly, this commenter suggested that the current language under regulations should be retained or that new language clarify that any outpatient service including CPT code 90862, E/M codes, and any other non-psychotherapy service provided to a patient with Alzheimer's disease or a related condition is not subject to the limitation.

One commenter who supports our implementation of the MIPPA provision commented that it is appropriate to update the list of services to which the limitation does not apply by specifying HCPCS code M0064, neuropsychological tests and diagnostic psychological tests, as well as CPT code 90862 when reporting services provided

to a patient with Alzheimer's disease or

a related disorder.

Response: The intent of our technical corrections to § 410.155 was to clarify, not to expand, our current policy. We intended to amend the existing regulations in a way that would update and clarify the already stated policy. Diagnostic psychological and neuropsychological tests are diagnostic services that are excluded from the limitation when performed to establish a diagnosis. The neuropsychological test codes were established years after the CPT codes for diagnostic psychological tests and that is why the reference to neuropsychological tests had not been included under current regulations. Additionally, in the context of psychiatric mental health services, the specific diagnostic services for which we have national policy regarding the limitation are the psychiatric diagnostic services under CPT codes 90801 and 90802, and, the CPT codes for diagnostic psychological and neuropsychological testing. In the absence of national policy concerning application of the limitation to diagnostic services billed under the outpatient consultation codes or the outpatient new patient and initial visit E/M codes, contractors use their

discretion in making decisions about whether the limitation should be applied to such services under a variety of circumstances. To list these additional outpatient consultation and E/M codes as suggested by the commenter would represent an expansion of the current regulatory exception at § 410.155(b)(2)(iv).

However, we believe that if we revise the wording under § 410.155(b)(2)(iv) to specify that *psychiatric* diagnostic services billed under CPT codes 90801 and 90802 (or successor codes) and diagnostic psychological and neuropsychological tests billed under CPT code range 96101 through 96125 (or any successor code range) that are performed to establish a diagnosis are not subject to the limitation, we will address the commenter's concerns. Also, such a change will provide the field with specific guidance on our definition of "diagnostic services" in terms of mental health services.

We agree with the commenter that our technical correction to § 410.155(b)(2)(v) might have been read to restrict application of the exception to CPT code 90862. We will refrain from addressing specifically in the regulation outpatient E/M codes or nursing facility E/M codes. Rather, we will continue to leave in the hands of our contractors decisions as to whether the exception applies for these codes under particular circumstances. We have provided policy guidance to our contractors that medical management services furnished under CPT code 90862 to treat a patient diagnosed with Alzheimer's disease or a related disorder are not subject to the limitation. Therefore, we believe it is consistent with current national policy to amend the regulatory exception under § 410.155(b)(2)(v) to read, "medical management such as that furnished under CPT code 90862 (or its successor code), as opposed to psychotherapy, furnished to a patient diagnosed with Alzheimer's disease or a related disorder."

We received comments on issues that are outside the scope of our proposals for section 102 of MIPPA. These comments are not addressed in this final rule with comment.

- 2. Section 131: Physician Payment, Efficiency, and Quality Improvements— Physician Quality Reporting Initiative (PQRI)
- a. Program Background and Statutory Authority

The Physician Quality Reporting Initiative (PQRI) is a voluntary reporting program that provides an incentive payment to eligible professionals who

satisfactorily report data on quality measures for covered professional services during a specified reporting period. Under section 1848(k)(3)(B) of the Act, the term "eligible professional" means any of the following a: (1) physician; (2) practitioner described in section 1842(b)(18)(C); (3) physical or occupational therapist or a qualified speech-language pathologist; or (4) qualified audiologist. The PQRI was first implemented in 2007 as a result of section 101 of Division B of the Tax Relief and Health Care Act of 2006—the Medicare Improvements and Extension Act of 2006 (Pub. L. 109-432) (MIEA-TRHCA), which was enacted on December 20, 2006. The PQRI was extended and further enhanced as a result of the Medicare, Medicaid, and SCHIP Extension Act of 2007 (Pub. L. 110-173) (MMSEA), which was enacted on December 29, 2007, and the MIPPA, which was enacted on July 15, 2008. Changes to the PQRI as a result of these laws, as well as information about the PQRI in 2007, 2008, and 2009, are discussed in detail in the CY 2008 PFS proposed rule (72 FR 38196 through 38204), CY 2008 PFS final rule with comment period (72 FR 66336 through 66353), CY 2009 PFS proposed rule (73 FR 38558 through 38575), and CY 2009 PFS final rule with comment period (73 FR 69817 through 69847). In addition, detailed information about the PQRI is available on the CMS Web site at http:// www.cms.hhs.gov/PQRI.

We received several comments from the public on the CY 2010 PFS proposed rule related to the PQRI. General comments about the PQRI are addressed

immediately below.

Comment: Many commenters supported proposed program changes for 2010, in particular those that make reporting flexible and less burdensome such as changes to the criteria for satisfactory reporting of measures groups (specifically, the removal of the requirement to report on consecutive patients), the proposed electronic health record-based (EHR-based) reporting mechanism, and the group practice reporting option.

Response: We appreciate the commenters' support of the changes proposed for the 2010 PQRI, many of which are finalized herein. We agree with commenters that many of the changes that we are finalizing for the 2010 PQRI, including the ones listed above, provide eligible professionals with greater flexibility and make reporting less burdensome.

Comment: Several commenters suggested that we consider and recommend to the Congress a modified version of the proposed option

presented by the Senate Finance Committee in the April 29, 2009, "Description of Policy Options, Transforming the Health Care Delivery System: Proposals to Improve Patient Care and Reduce Health Care Costs" to add a new participation option allowing eligible professionals to receive PQRI incentive payments for 3 successive years if, on a triennial (every 3 year) basis, the eligible professional: (1) participates in a qualified American Board of Medical Specialties (ABMS) certification known as the Maintenance of Certification (MOC), or equivalent programs; and (2) completes a qualified MOC practice assessment. Such practice assessments typically consist of the use of performance measures to evaluate practice activities, which includes documentation of evidence of practice changes to improve quality, and reevaluation to determine the effect of a change in the practice process or structure of care.

Response: Section 1848(m)(1) of the Act specifies the PQRI incentive amount for each program year and how the incentive payment amount is to be calculated for each reporting period during the program year. We do not have the authority to change how the incentive payment amount is determined and, therefore, cannot continue payments beyond the authorized program year.

With respect to the commenters' suggestion to provide PQRI incentive payments to eligible professionals who participate in an ABMS MOC program and complete a qualified MOC practice assessment, section 1848(m)(3)(A) of the Act dictates the criteria that eligible professionals must meet in order to be treated as satisfactorily submitting data on quality measures. These criteria include the reporting, by eligible professionals, of quality data on a standardized set of national consensusbased measures. For years after 2009, section 1848(m)(3)(D) of the Act gives us the discretion to revise the criteria for satisfactorily submitting data on quality measures. The proposed criteria for 2010, which did not explicitly include the option suggested by the commenters, were discussed in the CY 2010 PFS proposed rule (74 FR 33565 through 33569). We believe that basing criteria for satisfactory reporting solely on participation in an ABMS MOC and completion of a qualified MOC practice assessment without the submission of PQRI measures results would defeat the ability of CMS to analyze and compare eligible professional performance based on a standardized set of measures. PQRI is not based upon such qualifications, but rather on the submission of data on

quality measures to measure eligible professional performance.

However, to the extent that ABMS member certification boards collect information on PQRI quality measures from eligible professionals, the ABMS member boards may qualify as registries under the PQRI and report such information to CMS on behalf of eligible professionals. Currently, one of the ABMS member boards has qualified as a CMS PQRI registry and successfully submitted data on PQRI measures on behalf of eligible professionals. This would allow eligible professionals to concurrently participate in an ABMS MOC and PORI.

Comment: Several commenters suggested that we expand our education and outreach efforts so that professionals can gain a better understanding of the program, coding, and how to participate satisfactorily. Specifically, commenters suggested that we:

- Publish a list of professions that have participated in PORI.
- Communicate potential incentive amounts that could be earned by an individual participant.
- Work with the AMA and other national stakeholder organizations to increase education and outreach for professionals about the requirements for satisfactorily reporting under various options.
- Use provider-neutral language, such as "clinician" or "provider" in describing the array of eligible professionals.

Response: We value the input received from stakeholders and participants who have provided constructive feedback and have collaborated with us to disseminate educational PQRI materials to eligible professionals in the health care community. We will continue to work with national and regional stakeholder organizations to educate their members on program requirements for satisfactory reporting.

We also plan to continue to host monthly national provider calls in which we expect to provide guidance on specific topics, including having our PQRI subject matter experts available to answer questions on the PQRI. Information about upcoming calls can be obtained from the CMS Sponsored Calls page of the PQRI section of the CMS Web site at http://www.cms.hhs. gov/PQRI/04_CMSSponsoredCalls.asp# TopOfPage. We will continue to make PQRI educational materials and other resources available on the PQRI section of the CMS Web site at http://www.cms. hhs.gov/PQRI as well. Updated educational materials and resources for

the 2010 PQRI will be made available as soon as possible following publication of this final rule with comment period. Where appropriate, we will consistently use inclusive terminology such as "eligible professionals" rather than "physicians" in PQRI educational resources and related documents. We encourage eligible professionals to visit this Web site and to review the frequently asked questions (FAQs) found on this Web site. Eligible professionals are also encouraged to join the physician listsery to obtain periodic updates about the PQRI. Instructions for joining the listserv can be found at https://list.nih.gov/archives/physicians-1.html.

Finally, we anticipate conducting and publishing an evaluation of the 2008 PORI similar to the "PORI 2007 Reporting Experience" posted on the PQRI section of the CMS Web site at http://www.cms.hhs.gov/PQRI/ Downloads/PQRI2007Report Final12032008CSG.pdf. Although we have not yet finalized the operational details of our evaluation strategy, we expect the report to include participation rates by specialty/ profession, associated trends in clinical performance and beneficiary outcomes, and other observable impacts on participants, the Medicare program, and beneficiaries.

Comment: Several commenters requested that we provide more detailed educational resources well in advance of the 2010 PQRI start date and provide enough lead time so that electronic systems may be updated to allow data capture for new or revised 2010 PQRI measures.

Response: We agree with the commenters that it is desirable to provide final measure specifications and other educational resources sufficiently in advance of the start of a new program year to allow reasonable time for professionals to analyze new or revised reporting options and measures, and implement any needed changes in their office workflows so that they may accurately capture and satisfactorily submit data on a selection of measures applicable to their practice. We are aware that such lead time would also help the eligible professionals' specialty or professional societies to prepare to support the professionals' selection of relevant measures. Having detailed information on measures available in advance also enhances the ability of vendors (such as practice-management software, billing services, and electronic health record vendors) to support professionals' successful implementation of revised data capture processes for the measures. We are

targeting finalization and publication of the detailed specifications for all 2010 PQRI measures on the CMS Web site, by November 15, 2009, but no later than December 31, 2009. The detailed specifications include instructions for reporting and identifying the circumstances in which each measure is applicable. The specifications for measures in the final listing for the 2010 PQRI, including a measure's title, remain potentially subject to corrections until the start of the 2010 reporting period. We are also committed to making other educational resources for the 2010 PQRI available on the PQRI section of the CMS Web site at http:// www.cms.hhs.gov/PQRI as quickly as possible after publication of this final rule with comment period.

As discussed below, to assist eligible professionals who may need additional time to make updates to their electronic systems or practice workflows, we also are finalizing a 6-month reporting period beginning July 1, 2010, for claims-based reporting of individual measures. Thus, the 6-month reporting period will be available for both those who wish to report individual measures, as well as measures groups through claims or a qualified registry.

Comment: Some commenters requested that we provide detailed data used to determine that a professional failed to report on 80 percent of eligible cases and to inform them about what they need to do to rectify errors.

Response: We considered recommendations about PQRI participant feedback reports as part of an ongoing dialogue with the stakeholder and participant community. We convened a multi-specialty focus group and have revised the design and content of the 2008 PQRI feedback reports, which were recently released. These revised feedback reports include more detailed information at the individual eligible professional level than was provided in the 2007 PQRI feedback reports.

Comment: Several commenters stated that the 2007 feedback reports were too difficult to obtain, did not provide sufficient detailed information to allow correction, and were not available on an interim basis to prevent eligible professionals from making the same errors in the following program year.

Response: To address concerns expressed about our secure method used to obtain the feedback reports (which requires eligible professionals to register and obtain an Individuals Authorized Access to CMS Computer Services, or IACS, account), we identified an alternative feedback report request process for individual eligible

professionals requesting NPI level reports, which allows an individual participant to obtain his or her own feedback report through their carrier or MAC after providing appropriate identification. Information about this new process is available on the PQRI section of the CMS Web site and was discussed on the October 15, 2009, PQRI national provider call.

We have assessed the feasibility of providing some type of interim feedback report to participants. We have determined, however, detailed, accurate, participant-level interim feedback reports cannot be provided in an appropriately secure access environment. However, given that the most prevalent underlying reasons for failure to meet incentive eligibility are due to (1) failure by the professional to identify and report on at least 80 percent of denominator-eligible cases for the measures selected, and (2) quality data code errors due to incorrect or insufficient coding, we have determined that an aggregate-level quality data submission error report could be published on a quarterly basis on the PQRI section of the CMS Web site, to provide information on the types of submission errors found for each measure. Following the posting of the "PQRI 2007 Reporting Experience" report, we have continued to post updated error reports on a quarterly basis on the PORI section of the CMS Web site at http://www.cms.hhs.gov/ PQRI.

Comment: Several commenters who participated in the 2008 PQRI have commented on the lack of timely feedback reports and incentive payments.

Response: For claims-based reporting, PQRI analysis of individual professionals' claims begins after the conclusion of the program year when all claims have been processed. Conducting individual-level analysis on a portion of a professional's claims during the program year would result in inaccurate data and presents a significant expense to CMS. We acknowledge participating professionals' need for interim information on the accuracy of their quality reporting through claims. Therefore, we have posted aggregatelevel information on the PQRI section of the CMS Web site on a quarterly basis describing quality-data code submission errors that we observe on claims for each PQRI measure and anticipate continuing to do so in the future.

In addition, many registries provide interim feedback to their clients. Therefore, eligible professionals who participate in PQRI through a qualified registry may be able to receive interim

feedback from the registry and have the opportunity to correct those errors prior to the program year data submission deadline.

Comment: Several commenters requested that we establish a formal appeals process for those professionals who participate in PQRI but do not qualify for the incentive payment.

Response: Section 1848(m)(5)(e) of the Act provides that with respect to the PQRI there shall be no administrative or judicial review under section 1869, section 1879, or otherwise of (1) The determination of measures applicable to services furnished by eligible professionals; (2) the determination of satisfactory reporting; and (3) the determination of any incentive payment. Since 2007, we have addressed inquiries about the PQRI through the question-and-answer sessions held during monthly PQRI national provider calls and open door forums. More recently, a dedicated Help Desk has been implemented to respond to participants' inquiries related to all aspects of the PQRI, including assisting eligible professionals in understanding why they did not receive a PQRI incentive payment. The Help Desk is available from 7 a.m. to 7 p.m. CT and can be reached by phone at (866) 288-8912 or via e-mail at qnetsupport@sdps.org.

Comment: Several commenters expressed the need to evaluate the impact of PQRI and make evaluation results available to stakeholders. Some commenters stated that an evaluation of outcomes achieved is needed before deciding whether to expand the program, impose penalties, or make participation mandatory. One commenter noted that such an evaluation is needed to restore confidence in the PQRI since the program's validity within the eligible professional community has been compromised due to the PORI being rushed. Other commenters urged us to provide medical specialty organizations with the PQRI data files so that they may perform an independent analysis to assist CMS to improve the clinical appropriateness of physician quality measures and better understand or correct potential barriers to satisfactory reporting.

Response: We have conducted and published an evaluation of the 2007 PQRI and have posted the "PQRI 2007 Reporting Experience" on the PQRI section of the CMS Web site at http://www.cms.hhs.gov/PQRI/Downloads/PQRI2007ReportFinal12032008CSG.pdf. We anticipate conducting a similar evaluation of the 2008 PQRI and expect to include participation rates by

specialty/profession, associated trends in clinical performance and beneficiary outcomes, and other observable impacts on participants, the Medicare program, and beneficiaries. Although we have not vet finalized the operational details of our evaluation strategy for the 2008 PQRI and beyond, we do anticipate making the results of the evaluation, at the national level, available to the public. We also may make publicly available the results of such analyses aggregated at other meaningful levels (for example, State, specialty, or profession). We do not at this time plan to make results publicly available in a format or with content that would enable identification of individual professionals or specific practices' reporting or performance results.

Comment: Several commenters urged CMS to expand PQRI in a manner that would allow participation by therapy professionals who practice in institutional settings such as hospitals, rehabilitation facilities, and skilled nursing facilities and submit their individual National Provider Identifier (NPI) either through claims or through

registry-based reporting.

Response: As we stated in the CY 2008 PFS final rule with comment period (74 FR 69820 through 69821), we agree with the goal of offering the opportunity to participate in PQRI to as many eligible professionals as feasible and practical, consistent with the statutory requirements. Except for group practices participating in the group practice reporting option, which begins in 2010, the determination of satisfactory reporting and the calculation of any earned incentive payment amount must be determined at the individual professional level, regardless of the method of reporting quality data. For therapy professionals who practice in institutional settings, we cannot make the determination of satisfactory reporting and calculate earned incentive payment amounts at the individual eligible professional level without extensive modifications to the claims processing systems of CMS and providers, which would represent a material administrative burden to us and to providers. It would also require modifications to the industry standard claims formats, which would require substantial time to effect through established processes and structures that we do not maintain or control. We have also found that most institutions that employ therapists do not tie the individual therapist to the service rendered to an individual patient. Instead, therapists are hired for a fixed number of hours per day per week. In this case, there are no provider

identifiers available to use in processing these claims.

Comment: Several commenters indicated that we should convert PQRI from a pay-for-reporting program to a pay-for performance program, stating that reporting on quality measures is not sufficient and that consumers need performance data for informed choice based on quality and value.

Response: Our plans for a report to Congress on transitioning to a physician value-based purchasing program are discussed in section II.G.4. of this final

rule with comment period.

Comment: Some commenters expressed concern that the impact analysis of the estimated costs for participation by professionals for claims-based, registry-based, and EHRbased reporting contained in the CY 2010 PFS proposed rule (74 FR 33664 through 33665) are too low or inaccurate and should be rectified in the final rule. One commenter noted that one estimate of the cost for a practice to participate in PQRI ranges from \$55,000 to \$1.3 million. Other commenters cited an example from a practice with 1 full-time eligible professional and 1 part-time eligible professional where it was determined that the cost for claimsbased reporting in PQRI was \$1,780 per year, or \$1,186 per eligible professional. Some commenters suggested that we conduct a survey of successful PQRI participants and/or data submission vendors to determine all participation costs and publish survey results in future rules.

Response: As stated in the CY 2010 PFS proposed rule (74 FR 33664), individual eligible professionals and group practices may have different processes for integrating the PORI into their practices' work flows. Therefore, it is difficult for us to accurately quantify the cost burden because it would vary with each eligible professional by the number of measures applicable to the eligible professional, the number of measures on which an eligible professional chooses to report, the complexity of the measure(s) chosen by the eligible professional, the eligible professional's patient population and how frequently the professional's selected measure(s) apply to the professional's patient population, the eligible professional's familiarity, understanding, and experience with the PQRI, and the reporting option selected by the eligible professional. To be able to provide any cost estimates we had to use certain assumptions with respect to the number of measures reported on and the number of reporting instances per eligible professional. Given that practices vary in size and patient

population, these assumptions will not hold true for every practice participating in PQRI and some practices' costs associated with PQRI participation will exceed the estimates provided in our cost estimates while other practices will have costs below our estimates. We cannot assess the examples offered by commenters without additional information on the number of measures reported by each eligible professional in the practice and the number of reporting instances per eligible professional. We will consider, however, the commenters' suggestions for future years but believe that it would be unlikely that we would be able to obtain a representative sample of survey respondents given the many variables that impact participation costs.

Comment: A specific concern cited by commenters with respect to the impact analysis was that reliance on historical data from the Physician Voluntary Reporting Program (PVRP) is inappropriate and does not take into consideration the development and maintenance of new workflows necessary to participate in PQRI and the new measure, measure specification changes and reporting option changes that occur on an annual basis.

Response: Information from the PVRP was used solely for developing cost estimates for participation in PQRI through the claims-based reporting mechanism; not through other reporting mechanisms. To develop our cost estimates for claims-based reporting, we applied information from PVRP on how much time it takes one eligible professional, in a median practice, to report one measure one time through claims to our assumptions. We recognize that the PVRP cost estimates are historical, but we do not believe that the process for reporting measures through claims has changed significantly from PVRP to PQRI in a way to considerably change the amount of time it takes one eligible professional to report one measure one time through claims. However, for our impact analysis, we did use a higher average practice labor cost than what was indicated in the information from the PVRP (that is, we used \$55 per hour instead of \$50 per hour) to account for increases in labor costs over time (74 FR

Comment: Other commenters had specific concerns about the estimates provided for participation in PQRI via registries. Some commenters offered anecdotal information that the annual cost to one practice of participating in a specific registry is approximately \$3,000. Another commenter believed that more than 5 minutes is needed for

an eligible professional to authorize a registry to submit quality measure results and numerator and denominator data on their behalf. Other commenters were concerned that our estimate of \$1,500 to \$5,000 to purchase an EHR product was too low. One commenter noted that EHR systems have capital costs of over \$1 million per year. Another commenter noted that researchers recently found that it would cost about \$124,000 for a single doctor or small practice to upgrade to EHRs over 5 years.

Response: We appreciate the input from commenters and have taken the additional information provided by commenters into consideration to revise the estimates associated with registry and EHR reporting where appropriate in sections XIII.E.2 and XI. of this final rule with comment period.

For registry reporting, however, we note that many registries offer additional services beyond what is required to participate in PQRI. In the example provided by commenters, it is not clear whether those costs that are not related to reporting PQRI quality measure results and numerator and denominator data on PQRI measures have been taken into consideration and excluded. Our impact analysis is limited to the incremental cost of participating in PORI.

b. Incentive Payments for the 2010 PQRI

For 2010, section 1848(m)(1)(B) of the Act authorizes the Secretary to provide an incentive payment equal to 2.0 percent of the estimated total Medicare Part B PFS allowed charges (based on claims submitted not later than 2 months after the end of the reporting period) for all covered professional services furnished during the reporting period for 2010. Although PQRI incentive payments are only authorized through 2010 under section 1848(m)(1)(A) of the Act, section 1848(k)(2)(C) of the Act provides for the use of consensus-based quality measures for the PQRI for 2010 and subsequent years.

The PQRI incentive payment amount is calculated using estimated Medicare Part B PFS allowed charges for all covered professional services, not just those charges associated with the reported quality measures. "Allowed charges" refers to total charges, including the beneficiary deductible and coinsurance, and is not limited to the 80 percent paid by Medicare or the portion covered by Medicare where Medicare is secondary payer. Amounts billed above the PFS amounts for assigned and non-assigned claims will not be included in the calculation of the

incentive payment amount. In addition, since, by definition under section 1848(k)(3)(A) of the Act, "covered professional services" are limited to services for which payment is made under, or is based on, the PFS and which are furnished by an eligible professional, other Part B services and items that may be billed by eligible professionals but are not paid under or based upon the Medicare Part B PFS are not included in the calculation of the incentive payment amount.

Under section 1848(m)(6)(C) of the Act, the "reporting period" for the 2008 through 2011 PQRI is defined to be the entire year, but the Secretary is authorized to revise the reporting period for years after 2009 if the Secretary determines such "revision is appropriate, produces valid results on measures reported, and is consistent with the goals of maximizing scientific validity and reducing administrative burden."

We are also required by section 1848(m)(5)(F) of the Act to establish alternative criteria for satisfactorily reporting and alternative reporting periods for registry-based reporting and for reporting measures groups. Therefore, eligible professionals who meet the alternative criteria for satisfactorily reporting for registry-based reporting and for reporting measures groups for the 2010 alternative reporting periods for registry-based reporting and for reporting measures groups will also be eligible to earn an incentive payment equal to 2.0 percent of the estimated total Medicare Part B PFS allowed charges for all covered professional services furnished by the eligible professional during the alternative reporting periods for 2010 PQRI registry-based reporting or for reporting measures groups.

Prior to 2010, the PQRI was an incentive program in which determination of whether an eligible professional satisfactorily reported quality data was made only at the individual professional level, based on the NPI. Although the incentive payments were made to the practice(s) represented by the Tax Identification Number (TIN) to which payments are made for the individual professional's services, there were no incentive payments made to the group practice based on a determination that the group practice, as a whole, satisfactorily reported PQRI quality measures data. To the extent individuals (based on the individuals' NPIs) satisfactorily reported data on PQRI quality measures that were associated with more than one practice or TIN, the determination of whether an eligible professional satisfactorily

reported PQRI quality measures data was made for each unique TIN/NPI combination. Therefore, the incentive payment amount was calculated for each unique TIN/NPI combination and payment was made to the holder of the applicable TIN.

However, section 1848(m)(3)(C)(i) of the Act requires that by January 1, 2010, the Secretary establish and have in place a process under which eligible professionals in a group practice (as defined by the Secretary) shall be treated as satisfactorily submitting data on quality measures for the PQRI for covered professional services for a reporting period, if, in lieu of reporting measures under subsection (k)(2)(C), the group practice reports measures determined appropriate by the Secretary, such as measures that target high-cost chronic conditions and preventive care, in a form and manner, and at a time, specified by the Secretary. Therefore, beginning with the 2010 PQRI, group practices that satisfactorily submit data on quality measures also would be eligible to earn an incentive payment equal to 2.0 percent of the estimated total Medicare Part B PFS allowed charges for all covered professional services furnished by the group practice during the applicable reporting period. As required by section 1848(m)(3)(C)(iii) of the Act, payments to a group practice by reason of the process described above would be in lieu of the PQRI incentive payments that would otherwise be made to eligible professionals in the group practice for satisfactorily submitting data on quality measures. Therefore, an individual eligible professional who is participating in the group practice reporting option as a member of a group practice would not be able to separately earn a PQRI incentive payment as an individual eligible professional under that same TIN (that is, for the same TIN/ NPI combination).

The following is summary of the comments we received regarding the 2010 PQRI incentive payment amount.

Comment: One commenter expressed support of the proposed extension of the PQRI incentive related to the group practice reporting option.

Response: We appreciate the commenter's support of the extension of the PQRI incentive to group practices.

Commenter: One commenter expressed a concern that the PQRI incentive payment is calculated as a percentage of the total Medicare billing of the individual eligible professional. The commenter expressed concern that for an equal amount of relative value unit work, eligible professionals in lower GPCI localities will receive as

much as 38 percent less PQRI payment for the same work, time, and effort used in providing quality care than eligible professionals in higher GPCI localities. The commenter suggested that PQRI incentive payment calculations should not be geographically adjusted and recommended that we change the basis of the incentive to RVUs rather than dollars billed to Medicare.

Response: While we acknowledge the effect of the GPCI on the calculation of the PQRI incentive amount, we do not have authority to change the basis for the calculation of the incentive amount, which is defined by section 1848(m)(1) of the Act.

Comment: A commenter requested clarification on whether radiopharmaceuticals are included in the PQRI and electronic prescribing incentive payments (see section II.G.5. of this final rule with comment period for further discussion of the E-Prescribing Incentive Program).

Response: Medicare Part B PFS allowed charges for radiopharmaceuticals have been included for determining the PQRI and electronic prescribing incentive payments. Radiopharmaceuticals are included as part of section 1861(s)(4) of the Act, which is incorporated into the list of PFS services cited in section 1848(j)(3) of the Act, and therefore, are part of the PQRI and electronic prescribing incentive calculations.

The relevant radiopharmaceutical codes are paid on the basis of invoices submitted by physicians. Such invoices are considered similar to contractor priced items or services. In addition, radiopharmaceuticals are classified as A codes (A9500–A9699) which inadvertently have not previously been included in Addendum B. Commencing with CY 2010, radiopharmaceuticals will be included in Addendum B as MPFSDB covered charges.

Furthermore, FAQ 8545, which can be accessed via the PQRI section of the CMS Web site, states that for "PQRI participants who report satisfactorily, radiopharmaceuticals furnished as part of a covered professional service will be included in the basis of total Medicare Part B PFS allowed charges on which the incentive is calculated."

No changes in radiopharmaceutical payment will be necessary. Payment will continue to be contractor-priced on the basis of invoices under the physician fee schedule.

c. 2010 Reporting Periods for Individual Eligible Professionals

As we indicated above, section 1848(m)(6)(C) of the Act defines "reporting period" for 2010 to be the

entire year. Section 1848(m)(6)(C)(ii) of the Act, however, authorizes the Secretary to revise the reporting period for years after 2009, if the Secretary determines such revision is appropriate, produces valid results on measures reported, and is consistent with the goals of maximizing scientific validity and reducing administrative burden. In addition, section 1848(m)(5)(F) of the Act requires, for 2008 and subsequent years, the Secretary to establish alternative reporting periods for reporting groups of measures and for registry-based reporting.

In the CY 2010 PFS proposed rule (74 FR 33560), we proposed that the 2010 PQRI reporting period for the reporting of individual PQRI quality measures through claims or a qualified EHR would be the entire year (that is, January 1, 2010 through December 31, 2010). We also proposed to retain the 2 alternative reporting periods from the 2008 and 2009 PQRI for reporting measures groups and for registry-based reporting: (1) the entire year; and (2) a 6-month reporting period beginning July 1.

We solicited comments on these proposals and the decision not to propose a 6-month reporting period for claims-based reporting of individual PQRI quality measures. The following is a summary of the comments received regarding the proposed reporting periods.

Comment: Although a majority of the commenters supported the proposed reporting periods, we received several comments requesting that CMS retain or add a 6-month reporting period for claims-based reporting of individual measures. Many commenters requested this additional reporting period because they believe that doing so would encourage PQRI participation by allowing more time for eligible professionals to implement PQRI into their practice workflows and providing an opportunity for those who are hesitant to continue participating in PQRI until they receive feedback from the previous year to do so as well. Many commenters noted that reporting measures groups or reporting through a registry is not an option for them. Other commenters suggested that we maintain the 6-month reporting period for claimsbased reporting of individual measures to maintain flexibility and uniformity in reporting periods for all PQRI reporting options to reduce confusion since many eligible professionals already believe that they can start claims-based reporting of individual measures in July.

Some commenters also requested that we have a 6-month reporting period for claims-based reporting of individual measures for situations in which an eligible professional who was planning to report through an alternative reporting mechanism may have to revert to claims-based reporting during the year, such as when an eligible professional's EHR system requires reinstallation or significant maintenance or upgrades or when it takes longer for a practice to acquire a new EHR system than anticipated.

Response: Although many commenters requested that we "retain" the 6-month reporting period for claimsbased reporting of individual measures, we would like to clarify there was no 6month reporting period for claims-based reporting of individual quality measures available for either the 2008 or 2009 PQRI. In the 2008 and 2009 PQRI, the 6-month reporting period beginning July 1 was only available to eligible professionals who chose to report on measures groups or chose registry-based reporting (of either individual measures or measures groups). Prior to 2010 we did not have the authority to change the reporting period for claims-based reporting of individual measures, which is defined by section 1848(m)(6)(C)(i)(II) of the Act to be the entire year for 2008, 2009, 2010, and 2011. The only program year in which the reporting period was defined by statute to be the 6-month period beginning July 1 was the 2007 PQRI.

However, as a result of the compelling arguments presented by commenters, we will exercise our authority under section 1848(m)(6)(C)(ii) of the Act to revise the reporting period for the 2010 PQRI. Thus, in addition to the 12-month reporting period beginning January 1, 2010, we are finalizing a 6-month reporting period beginning July 1, 2010, available for claims-based reporting of individual measures for the 2010 PQRI.

Comment: One commenter supported not adding a 6-month reporting period for claims-based reporting of individual measures based on the assumption that we would eliminate claims-based reporting after 2010.

Response: As we stated in the CY 2010 PFS proposed rule (74 FR 33561), our ability to reduce or eliminate our reliance on claims-based reporting is contingent on there being an adequate number and variety of registries available and/or EHR reporting options. Since it is unlikely that there will be an adequate number of measures available for EHR reporting in 2011 for us to solely rely on registry and EHR reporting, we anticipate continuing to offer claims-based reporting options for the PQRI beyond 2010. Therefore, for the reasons discussed above, we believe that a 6-month reporting period for claims-based reporting of individual

measures should be available to the extent that claims-based reporting of individual measures continues to be an available option for eligible professionals.

Comment: One commenter requested that we provide a "clarifying definition of the term 'qualified'" with respect to the proposed 2010 PQRI reporting periods. The commenter noted that there is a similar term in industry use and a definition would help to avoid confusion.

Response: We are unclear as to how the term "qualified" relates to the PQRI reporting periods and believe that the commenter may be referring to our use of the term "qualified" with respect to registry and EHR reporting. As proposed for the 2010 PORI (74 FR 33563 through 33565), for purposes of the PQRI, a "qualified" registry is one that has selfnominated to be able to submit PQRI quality measures results and numerator and denominator data on PQRI quality measures or measures groups on behalf of eligible professionals and that has been vetted by CMS to ensure the registry's meets certain technical and other requirements. Similarly, a 'qualified'' EHR vendor is one that has self-nominated to have one or more of its EHR products vetted by CMS to ensure that the product(s) meets certain technical and other requirements. Eligible professionals who wish to submit PQRI measures via an EHR may only use qualified EHR products to do

For the reasons discussed above and based on the comments, for 2010, we will retain a 12-month reporting period beginning January 1, 2010, which will be available for all reporting mechanisms and regardless of whether an individual eligible professional chooses to report on 2010 PQRI individual measures or measures groups. In addition, we are adopting a 6-month reporting beginning July 1, 2010, for claims-based and registrybased reporting of 2010 PQRI individual measures or measures groups. This 6month reporting period will not be available for EHR-based reporting in 2010. Once we have additional experience with EHR reporting in PQRI we may consider including a 6-month reporting period for EHR reporting in

In addition, an eligible professional who satisfactorily reports 2010 PQRI measures or measures groups through claims or a qualified registry for the 6-month reporting period will qualify to earn a PQRI incentive payment equal to 2.0 percent of his or her total estimated Medicare Part B PFS allowed charges for covered professional services furnished

between July 1, 2010 and December 31, 2010 only. As required by section 1848(m)(1)(A) of the Act, the incentive payment will be calculated based on the eligible professional's charges for covered professional services furnished during the applicable reporting period only.

d. 2010 PQRI Reporting Mechanisms for Individual Eligible Professionals

When the PQRI was first implemented in 2007, there was only 1 reporting mechanism available to submit data on PORI quality measures. For the 2007 PQRI, the only way that eligible professionals could submit data on PQRI quality measures was by reporting the appropriate quality data codes on their Medicare Part B claims (claimsbased reporting). For the 2008 PQRI, we added a second reporting mechanism as required by section 1848(k)(4) of the Act, so that eligible professionals could submit data on PQRI quality measures to a qualified PQRI registry and request the registry to submit PQRI quality measures results and numerator and denominator data on the 2008 PQRI quality measures or measures groups on their behalf (registry-based reporting) For the 2009 PQRI, we retained the 2 reporting mechanisms used in the 2008 PQRI (that is, claims-based reporting and registry-based reporting) for reporting individual PQRI quality measures and for reporting measures

To promote the adoption of EHRs, we also conducted limited testing of a third reporting mechanism for the 2008 and 2009 PQRI, which was the submission of clinical quality data extracted from an EHR, or the EHR-based reporting mechanism. No incentive payment was available to those eligible professionals who participated in testing the EHR-based reporting mechanism.

For the 2010 PQRI, we proposed to retain the claims-based reporting mechanism and the registry-based reporting mechanism. In addition, we proposed to accept PQRI quality measure data extracted from a qualified EHR product (that is, an EHR successfully completing the 2009 EHR Testing Program) for a limited subset of the proposed 2010 PQRI quality measures, as identified in Table 20 of the CY 2010 PFS proposed rule, contingent upon the successful completion of our 2009 EHR data submission testing process and a determination based on that testing process that accepting data from EHRs on quality measures for the 2010 PQRI is practical and feasible. We solicited comments on the proposed reporting mechanisms for the 2010 PQRI,

including the proposal to add an EHR-based reporting mechanism to the 2010 PQRI, contingent upon the successful completion of our 2009 EHR data submission testing process and a determination that accepting data from EHRs on quality measures for the 2010 PQRI is practical and feasible.

We also discussed in the CY 2010 PFS proposed rule how we may consider significantly limiting the claims-based mechanism of reporting clinical quality measures for the PQRI after 2010. We solicited comments on our intent to lessen our reliance on the claims-based reporting mechanism for the PQRI beyond 2010.

The following is a summary of the comments received with regard to the proposed 2010 PQRI reporting mechanisms and our intent to lessen reliance on the claims-based reporting mechanism for the PQRI beyond 2010.

Comment: A majority of the commenters agreed with our reasons for lessening our reliance of claims-based reporting, supported alternative reporting mechanisms, or agreed that we should eventually transition away from claims-based reporting. At the same time, however, many of these same commenters urged us to reconsider limiting or eliminating claims-based reporting in 2011. Many commenters noted that claims-based reporting is currently the only option available for many eligible professionals and is the only reporting mechanism that is available to all eligible professionals. Other commenters cited claims-based reporting as the most convenient and cost-effective reporting mechanism available to eligible professionals, particularly solo practitioners and those in small practices. Also, the commenters noted that the EHR-based reporting mechanism initially will only be available on a limited basis so we should wait until EHR-based reporting becomes well established before transitioning away from claims-based reporting.

Response: We acknowledge the commenters' concerns that prematurely eliminating the claims-based reporting mechanism could create barriers to participation. While our goal continues to be to eventually phase-out claimsbased reporting, our ability to reduce or eliminate our reliance on claims-based reporting is contingent on there being an adequate number and variety of registries available and/or EHR reporting options. As we stated previously, since it is unlikely that there will be an adequate number of measures available for EHR reporting in 2011 for us to completely eliminate the claimsbased reporting mechanism, we

anticipate continuing to offer claimsbased reporting options for the PQRI beyond 2010. We may, however, avoid introducing new claims-based measures and increasingly limit the circumstances in which claims-based reporting is an available reporting mechanism in order to encourage wider adoption of registry or EHR-based reporting.

Comment: One commenter recommended that, as we move towards reducing reliance on claims-based reporting for PQRI and increase registry-based and EHR-based options, we require registries and EHR vendors to seek and obtain a license to use the measures from the measure developers.

Response: PQRI measure specifications are developed in consultation with the measure developers and are made available to the public via posting on the PQRI section of the CMS Web site. Registries must use the PQRI measure specifications posted on the PQRI section of the CMS Web site to calculate reporting or performance unless otherwise stated. Similarly, eligible professionals who choose to participate in PQRI via the EHR-based reporting mechanism must use PORI measure specifications to do so. We believe use of these measure specifications, regardless of the method by which quality data is submitted to PQRI for analysis, ensures consistent use and reporting of the measures.

Comment: One commenter expressed concern that registry and EHR-based reporting may not account for changes in patient condition over the course of the reporting period, and suggested reporting options be restructured so that results submitted using any method for a given patient population and a specific time period are identical.

Response: Regardless of the reporting mechanism an eligible professional selects to participate in PQRI, measure specifications and instructions for reporting a measure are consistent across mechanisms. If the measure specifications are analyzed properly by a registry or EHR vendor, the results should be very close or identical to the results for claims-based reporting, as the commenter requested.

Comment: Several commenters recommended uniform data submission deadlines be established across all reporting mechanisms. The commenter noted specifically that the proposed deadline for submission of data on PQRI quality measures for EHR-based reporting and for registry reporting was March 31, 2011 while the proposed deadline for submission of data on PQRI quality measures for other reporting mechanisms was February 28, 2011.

Response: We agree that the deadline for submission of data on PQRI quality measures for EHR-based reporting should be consistent with the deadline for submission of data on PQRI quality measures for claims-based reporting. Therefore, eligible professionals participating in the 2010 PQRI via EHR reporting or claims reporting will be required to submit all data on 2010 PQRI quality measures by no later than February 28, 2011 in order for the data to be included in the 2010 PQRI data analysis. Whereas CMS receives the raw data elements from eligible professionals for EHR and claims-based reporting and calculates the eligible professionals' reporting and performance results, registries must calculate and submit eligible professionals' quality measure reporting and performance results to us. In implementing registry-based reporting for the 2008 PQRI, we determined that a February deadline for submission of data on PORI quality measures would be insufficient for registries to collect the data from their participants, calculate PQRI quality measure results, and submit the quality measure results and numerator and denominator data to CMS. Thus, registries are given additional time beyond February 28, 2011, to submit their data on behalf of participating eligible professionals. Eligible professionals participating in the 2010 PQRI via registry reporting should check with their selected registry regarding the registry's deadline for submission of data on PQRI quality measures from eligible professionals.

For the reasons discussed above and based on the comments received, as well as our experience with the EHR testing process to date, we are finalizing the option for an eligible professional to be able to choose to report data on 2010 PQRI quality measures through claims, through a qualified registry, or through a qualified EHR product (contingent on there being a qualified 2010 EHR product). Depending on which PQRI individual quality measures or measures groups an eligible professional selects, however, one or more of the 2010 reporting mechanisms may not be available for reporting a particular 2010 PQRI individual quality measure or measures group. The 2010 reporting mechanism(s) through which each 2010 PORI individual quality measure and measures group can be reported is identified in Tables 11 through 27 of this final rule with comment period.

Regardless of the reporting mechanism chosen by an eligible professional, there is no requirement for the eligible professional to sign up or register to participate in the PQRI. However, there may be some requirements for participation through a specific reporting mechanism that are unique to that particular reporting mechanism. In addition to the criteria for satisfactory reporting of individual measures and measures groups described in sections II.G.2.e. and II.G.2.f. of this final rule with comment period, eligible professionals must ensure that they meet all requirements for their chosen reporting mechanism as described in sections II.G.2.d.1. through II.G.2.d.3. of this final rule.

(1) Final Requirements for Individual Eligible Professionals Who Choose the Claims-Based Reporting Mechanism

For eligible professionals who choose to participate in the 2010 PQRI by submitting data on individual quality measures or measures groups through the claims-based reporting mechanism, we proposed that the eligible professional would be required to submit the appropriate PQRI quality data codes on the professionals' Medicare Part B claims. As in previous years, an eligible professional would be permitted to start submitting the quality data codes for the eligible professional's selected individual PQRI quality measures or measures group at any time during 2010. Please note, however, that as required by section 1848(m)(1)(A) of the Act, all claims for services furnished between January 1, 2010 and December 31, 2010, would need to be processed by no later than February 28, 2011, to be included in the 2010 PQRI analysis.

We did not receive any comments specific to the requirements for individual eligible professionals who choose claims-based reporting. Therefore, we are finalizing the requirements as proposed. Eligible professionals should refer to the "2010 PQRI Implementation Guide" to facilitate satisfactory reporting of quality data codes for 2010 PQRI individual measures on claims and to the "Getting Started with 2010 PQRI Reporting of Measures Groups" to facilitate satisfactory reporting of quality data codes for 2010 PQRI measures groups on claims. By no later than December 31, 2009, both of these documents will be posted on the PQRI section of the CMS Web site at http:// www.cms.hhs.gov/pqri.

(2) Final Requirements for Individual Eligible Professionals Who Choose the Registry-Based Reporting Mechanism

In order to report quality measures results and numerator and denominator data on the 2010 PQRI individual quality measures or measures group through a qualified clinical registry, we

proposed that eligible professionals would need to enter into and maintain an appropriate legal arrangement with a qualified 2010 PQRI registry. Such arrangements would provide for the registry's receipt of patient-specific data from the eligible professional and the registry's disclosure of quality measures results and numerator and denominator data on PQRI quality measures or measures groups on behalf of the eligible professional to CMS. Thus, the registry would act as a Health Insurance Portability and Accountability Act of 1996 (Pub. L. 104-191) (HIPAA) Business Associate and agent of the eligible professional. Such agents are referred to as "data submission vendors." The "data submission vendors" would have the requisite legal authority to provide clinical quality measures results and numerator and denominator data on individual quality measures or measures groups on behalf of the eligible professional for the PQRI. The registry, acting as a data submission vendor, would submit CMS-defined registry-derived measures information to the CMS designated database for the PQRI, using a CMS-specified record layout. The record layout will be provided to the registry by CMS.

To maintain compliance with applicable statutes and regulations, our program and its data system must maintain compliance with the HIPAA requirements for requesting, processing, storing, and transmitting data. Eligible professionals that conduct HIPAA covered transactions also would need to maintain compliance with the HIPAA requirements.

We proposed that eligible professionals choosing to participate in PQRI by submitting quality measures results and numerator and denominator data on PQRI individual quality measures or measures groups through the registry-based reporting mechanism for 2010 would be required to select a qualified PQRI registry and submit information on PQRI individual quality measures or measures groups to the selected registry in the form and manner and by the deadline specified by the registry (74 FR 33562).

In addition to meeting the above proposed requirements specific to registry-based reporting, we proposed that eligible professionals who choose to participate in PQRI through the registry-based reporting mechanism would need to meet the relevant criteria proposed for satisfactory reporting of individual measures or measures groups that all eligible professionals must meet in order to qualify to earn a 2010 PQRI incentive payment (74 FR 33563).

The following is a summary of the comments we received regarding the proposed requirements for individual eligible professionals who choose the registry-based reporting mechanism for the 2010 PORI.

Comment: We received multiple comments requesting that we not wait until the qualified 2009 registries successfully submit their 2009 PQRI data to publish the list of qualified registries for 2010 PQRI. Commenters suggested that approved registries and the vetting of the self-nominated registries must occur earlier in the reporting year to allow eligible providers time to review and select an appropriate registry for their needs. A few commenters suggested that the list of eligible registries be made available prior to the start of the reporting period and one commenter recommended these registries be announced at least one month prior to the reporting period. Another commenter suggested the delay in listing qualified registries for 2010 PQRI would penalize 2009 qualified registries and could lead to an unintended consequence of decreasing the number of participating eligible professionals in 2010.

Response: We understand the concern posed by the commenters. We make every effort to increase the likelihood of successful data submission to PORI on behalf of eligible professionals from qualified registries. While we cannot guarantee that a qualified registry will be able to send the quality measure data on behalf of their eligible professionals, a thorough vetting process has been established in order to qualify new registries. Part of this process includes determining the success of the 2009 PQRI registries with respect to their data submission. As in 2009, we are again requiring a self-nomination process for registries wishing to submit quality measures results and numerator and denominator data on 2010 PQRI quality measures or measure groups on behalf of eligible professionals for services furnished during the applicable reporting periods in 2010. Similar to previous years, the 2010 PQRI registry self-nomination process is based on a registry meeting specific technical and other requirements. While we strive to announce the qualified 2010 registries in advance of our target date, the selection process to determine qualified registries for 2010 PQRI is timeconsuming. We anticipate posting the complete list of qualified 2010 registries as soon as we have completed vetting the registries interested in participating in the 2010 PQRI and identified the qualified registries for the 2010 PQRI. We expect to post the qualified

registries no later than Summer 2010. In an attempt to address the commenters' requests, however, we do intend to post the names of the successful 2008 registries who intend to continue their participation in the 2010 PQRI. As stated in the CY 2010 PFS proposed rule (74 FR 33562 through 33563), this initial list of 2010 qualified registries will be available on the Web site by no later than December 31, 2009.

Comment: One commenter suggested we consider implementing a registry submission process that allows registries to demonstrate the recording and feedback of quality information, rather than go through a cumbersome method to transform the data for submission to CMS. The commenter noted that the current registry requirements appear to be designed in a way that would allow registry data to be transformed to claims data.

Response: We believe the commenter is reacting to the fact that the PQRI originated as a claims-based quality reporting program and he or she believes that registry requirements are still being designed to allow registry data to be transformed to claims data. We do not require registries to transform the quality data that they collect into a claims data format, as such a requirement would be overly prescriptive. In accordance with the registry qualifications set forth in section II.G.2.d.4. of this final rule with comment period, registries may collect and analyze data on PQRI measures and measures groups on behalf of eligible professionals pursuing incentive payment for the 2010 PQRI in any manner they deem appropriate for successful business operations. Therefore, an eligible professional who chooses registry-based reporting must submit data on PQRI quality measures or measures groups in whatever manner that is required by his or her selected

qualified registry.

Comment: A commenter suggested that individual eligible professionals and small practices be offered a mechanism by which registry data could be cross-referenced with claims data to see if any other provider has supplied the appropriate care. The commenter remarked that this would allow eligible professionals to participate in registry-based reporting even if they do not have access to the quality information needed to report.

Response: The PQRI does not allow for one eligible professional's data to be "cross-referenced" with other eligible professional's data at the individual eligible professional level. This is however, consistent with one of the benefits of the physician group option method of PQRI reporting, which will start in 2010 and is discussed in further detail in section II.G.2.g. of this final rule with comment period. Satisfactory participation in PQRI for individuals looks at reporting rates at the individual TIN/NPI level.

As a result of the comments, we are finalizing the requirements for individual eligible professionals who choose the registry-based reporting mechanism as proposed (74 FR 33562 through 33563) and discussed above.

We will post on the PQRI section of the CMS Web site at http:// www.cms.hhs.gov a list of qualified registries for the 2010 PQRI, including the registry name, contact information, and the 2010 measure(s) and/or measures group(s) for which the registry is qualified and intends to report. As proposed in the CY 2010 PFS proposed rule (74 FR 33562 through 33563), we will post the names of 2010 PQRI qualified registries in 2 phases. In either event, even though a registry is listed as "qualified," we cannot guarantee or assume responsibility for the registry's successful submission of PQRI quality measures results and numerator and denominator data on PQRI quality measures or measures groups on behalf of eligible professionals.

In the first phase, we will post, by December 31, 2009, a list of those registries qualified for the 2010 PQRI based on: (1) Being a qualified registry for the 2008 and 2009 PQRI that successfully submitted 2008 PQRI quality measures results and numerator and denominator data on the quality measures; (2) having received a letter indicating their continued interest in being a PQRI registry for 2010; and (3) the registry's compliance with the 2010 PQRI registry requirements. By posting this first list of qualified registries for the 2010 PQRI, we seek to make available the names of registries that can be qualified at the start of the 2010

reporting period.

In the second phase, we will complete posting of the list of qualified 2010 registries as soon as we have completed vetting the additional registries interested in participating in the 2010 PQRI and identified the qualified registries for the 2010 PQRI, which we anticipate will be completed by no later than Summer 2010. An eligible professional's ability to report PQRI quality measures results and numerator and denominator data on PQRI quality measures or measures groups using the registry-based reporting mechanism should not be impacted by the complete list of qualified registries for the 2010 PQRI being made available after the start of the reporting period. First, registries

will not begin submitting eligible professionals' PQRI quality measures results and numerator and denominator data on the quality measures or measures groups to CMS until 2011. Second, if an eligible professional decides that he or she is no longer interested in submitting quality measures results and numerator and denominator data on PQRI individual quality measures or measures group through the registry-based reporting mechanism after the complete list of qualified registries becomes available, this does not preclude the eligible professional from attempting to meet the criteria for satisfactory reporting through another 2010 PQRI reporting mechanism.

The process and requirements that will be used to determine whether a registry is qualified to submit quality measures results and numerator data on PQRI quality measures or measures groups on an eligible professional's behalf in 2010 are described in section II.G.2.d.4. of this final rule with comment period.

(3) Requirements for Individual Eligible Professionals Who Choose the EHR-Based Reporting Mechanism

For eligible professionals who choose to participate in the 2010 PQRI by submitting data on individual quality measures through the EHR-based reporting mechanism, the requirements we proposed associated with EHR-based reporting other than meeting the criteria for satisfactory reporting of individual measures were to: (1) select a qualified EHR product and (2) submit clinical quality data extracted from the EHR to a CMS clinical data warehouse (74 FR 33563). Provided that our 2009 EHR data submission testing process is successful, we proposed to begin accepting submission of clinical quality data extracted from "qualified" EHRs on January 1, 2010, or as soon thereafter as is technically feasible. We proposed that eligible professionals will have until March 31, 2011, to complete data submission through qualified EHRs for services furnished during the 2010 PQRI reporting period.

We did not propose any option to report measures groups through EHRbased reporting on services furnished during 2010. Because EHR-based reporting to CMS of data on quality measures would be new to PQRI for 2010, we proposed, for EHR-based reporting, to make available only the criteria applicable to reporting of individual PQRI measures. The criteria applicable to reporting of measures groups were not proposed to be

available for EHR-based reporting for 2010.

The following is a summary of the comments we received regarding the proposed requirements for individual eligible professionals who choose the EHR-based reporting mechanism.

Comment: Some commenters urged CMS to conduct extensive education and outreach prior to implementation of

EHR reporting for PQRI.

Response: We agree that it is necessary to educate eligible professionals regarding this new reporting mechanism prior to implementation. We anticipate doing so through PQRI National Provider Calls, or other CMS-sponsored calls, and through educational materials to be posted on the PQRI section of CMS Web site once qualified EHR vendors have been identified for the 2010 PQRI.

Comment: One commenter noted his or her expectation that the 2009 EHR Testing Program would be a success. Another commenter suggested we include a discussion of the 2009 EHR submission testing experience in this final rule.

Response: We appreciate the positive comment and anticipate the ongoing 2009 EHR data submission testing process will be a success. However, we have not completed the final beta test as of the writing of this final rule with comment period and therefore, we are unable to discuss the results of the testing process in this final rule with comment period.

Comment: Many commenters supported further expanding reporting mechanisms and moving forward with accepting quality measures data through EHRs for the PQRI program. Several commenters were pleased with our proposal to accept PQRI quality measure data extracted from qualified EHRs in 2010 and one commenter urged us to quickly finalize testing for the EHRbased reporting mechanism and allow participation in 2010 PQRI through the use of qualified EHRs. One commenter indicated the use of EHR data submission will result in the reporting of more robust quality measures.

Response: We encourage the adoption and use of EHRs and are appreciative of the commenters' support. We believe EHR-based reporting will enhance the quality of PORI data reported by eligible professionals participating in the PQRI program and, compared to claims-based reporting, will relieve some of the reporting burden on eligible professionals.

Comment: One commenter remarked that all eligible professionals should have the option to report measures through an EHR. Similarly, another

commenter indicated opposition to the decision to limit EHR based reporting initially to a narrow subset of the universe of approved quality measures.

Response: We have selected 10 measures which can be reported from an EHR in this initial phase of quality data reporting from EHRs for PQRI. As we gain experience accepting quality measures data electronically, we will evaluate the feasibility of expanding the list of measures for which we have this capability

Comment: A commenter suggested we allow hospital EHR systems to qualify as a reporting method for PQRI, as some eligible professionals are employed in a hospital facility which may be using an EHR (for example, Registered Dietitians).

Response: To the extent that a hospital utilizes an EHR system that is "qualified" for the 2010 PQRI, eligible professionals employed by the hospital can participate in the 2010 PQRI by submitting PQRI quality measures data extracted from the hospital's EHR system. We do not place restrictions on who can self-nominate to have one or more of their EHR products become qualified PQRI EHR products as long as the vendor successfully completes the self-nomination process described in section II.G.2.d.5. of this final rule with comment period.

Comment: One commenter concurred that we cannot assume responsibility for the successful submission of data from an eligible professional's EHRs.

Response: As discussed in the proposed rule (74 FR 33563), we cannot assume responsibility for the successful submission of data from any eligible professional's EHR. It is each EHR vendor's responsibility to ensure that it has updated its EHR product(s) to facilitate PQRI quality measures data submission.

Comment: One commenter recommended a more streamlined approach to simplify the reporting criteria and time-periods for EHR users, by allowing EHR users to report on all their patients throughout the year.

Response: For satisfactory PQRI reporting via a qualified EHR, we are requiring all PQRI quality data to be submitted at one time. This will allow us to finish the infrastructure development and will also allow CMS and eligible professionals to avoid redundant reporting by inadvertently submitting data previously reported. Also, we believe one-time reporting is more convenient for eligible professionals.

Comment: One commenter commended CMS for acknowledging the Health Information Technology for

Economic and Clinical Health (HITECH) Act and its focus on EHR implementation for incentive payments, meaningful use, and quality reporting. Some commenters suggested that we align initiatives in response to the health information technology (HIT) incentives and with applicable provisions in the HITECH Act regarding EHR certification requirements (that is, HITECH requires eligible professionals to use certified technology) so that eligible professionals can follow similar qualification and/or certification requirements as they prepare for quality reporting for both PQRI and the HITECH Act incentive programs. Another commenter remarked that EHR systems may require reinstallation or significant maintenance/upgrades to meet "meaningful use" criteria, which could potentially take months to achieve. Coordinating reporting standards may help minimize preparation and reporting requirements for program participants. Another commenter suggested we advocate to the Certification Commission of Health Information Technology for the inclusion of PQRI reporting capabilities in the certification criteria.

Response: Any EHR quality data submission will be required to comply with all current regulations regarding security and privacy. "Meaningful use" criteria will be reviewed as they are finalized and we will endeavor to align our work in the future, as appropriate. However, since meaningful use criteria have not yet been finalized, this comment is currently beyond the scope of this final rule with comment period.

Comment: One commenter remarked that an EHR is a tool that allows physicians to improve work flow and efficiency by electronically documenting data, however it does not, in all cases, have a quality feedback loop for providers. One commenter recommended that we provide back to the submitter, feedback on the extracted data that is received and then that feedback should be provided back to the eligible professional. The commenter also suggested we require that this process include return receipt for the data content prior to scoring for PQRI participation and calculation of incentive payment.

Response: With regard to a "feedback loop," we note that the EHR data submission process is such that the eligible professional will know if the file he or she sent to us has been successfully submitted and accepted. A file which is not accepted will be returned with an error code. We note, however, that successful submission of a data file does not indicate that the

eligible professional met the criteria for satisfactory reporting; it just indicates that we received the data file that was sent to us.

As is the case for other eligible professionals participating in PQRI, eligible professionals submitting their quality data through an EHR will receive a feedback report from us that will be accessible in the same manner as other feedback reports we provide for other reporting mechanisms.

As a result of the comments and our experience thus far with the ongoing 2009 EHR Testing Program, eligible professionals who choose the EHR-based reporting mechanism for the 2010 PQRI will be required to (in addition to meeting the criteria for satisfactory reporting of individual measures):

Have a qualified EHR product;
Have an active IACS user account that will be used to submit clinical quality data extracted from the EHR to

a CMS clinical data warehouse;

• Submit a test file containing real or dummy clinical quality data extracted from the EHR to a CMS clinical data warehouse via IACS between July 1, 2010 and September 30, 2010 (if technically feasible); and

• Submit a file containing the eligible professional's 2010 PQRI clinical quality data extracted from the EHR for the entire reporting period (that is January 1, 2010 through December 31, 2010) via IACS between January 1, 2011 through February 28, 2011.

As stated above, however, the 2009 EHR Testing Program is still ongoing. Since only EHR vendors that selfnominated to participate in the 2009 EHR Testing Program and successfully complete the 2009 EHR Testing Program will be considered qualified EHR vendors for the 2010 PQRI, there is no guarantee that there will be any qualified EHR vendors available for the 2010 PQRI. In addition, as we complete the 2009 EHR Testing Program and are better able to determine what is technically feasible, the actual dates on which eligible professionals are required to submit their test files and/ or to begin submitting the actual 2010 PQRI data are subject to change.

As stated above, we also cannot assume responsibility for the successful submission of data from eligible professionals' EHRs. Any eligible professional who chooses to submit PQRI data extracted from an EHR should contact the EHR product's vendor to determine if the product is qualified and has been updated to facilitate PQRI quality measures data submission. Such professionals also should begin attempting submission soon after the opening of the clinical

data warehouse in order to assure the professional has a reasonable period of time to work with his or her EHR and/ or its vendor to correct any problems that may complicate or preclude successful quality measures data submission through that EHR. As we indicated above, data submission for the 2010 PQRI will need to be completed by February 28, 2011.

The specifications for the electronic transmission of the 2010 PQRI measures identified in Table 14 of this final rule as being available for EHR-based reporting in 2010 are posted on Alternative Reporting Mechanisms page of the PQRI section of the CMS Web site.

(4) Qualification Requirements for Registries

For the 2010 PQRI, we proposed to require a self-nomination process for registries wishing to submit 2010 PQRI quality measures or measures groups on behalf of eligible professionals for services furnished during the applicable reporting periods in 2010 (74 FR 33563). The proposed registry self-nomination process for the 2010 PQRI would be based on a registry meeting specific technical and other requirements.

To be considered a qualified registry for purposes of submitting individual quality measures and measures groups on behalf of eligible professionals who choose to report using this reporting mechanism under the 2010 PQRI, we proposed that a registry would need to:

- Be in existence as of January 1, 2009:
- Be able to collect all needed data elements and calculate results for at least 3 measures in the 2010 PQRI program (according to the posted 2010 PQRI Measure Specifications);
- Be able to calculate and submit measure-level reporting rates by TIN/ NPI:
- Be able to calculate and submit, by TIN/NPI, a performance rate (that is, the percentage of a defined population who receive a particular process of care or achieve a particular outcome) for each measure on which the TIN/NPI reports;
- Be able to separate out and report on Medicare Part B FFS patients;
 - Provide the name of the registry;
- Provide the reporting period start date the registry will cover;
- Provide the reporting period end date the registry will cover;
- Provide the measure numbers for the PQRI quality measures on which the registry is reporting;
- Provide the measure title for the PQRI quality measures on which the registry is reporting;

- Report the number of eligible instances (reporting denominator);
- Report the number of instances of quality service performed (numerator);
- Report the number of performance exclusions;
- Report the number of reported instances, performance not met (eligible professional receives credit for reporting, not for performance);
- Be able to transmit this data in a CMS-approved XML format. We expect that this CMS-specified record layout will be substantially the same as for the 2008 and 2009 PQRI. This layout will be provided to registries in 2010;
- Comply with a CMS-specified secure method for data submission, such as submitting its data in an XML file through an IACS user account;
- Submit an acceptable "validation strategy" to CMS by March 31, 2010. A validation strategy ascertains whether eligible professionals have submitted accurately and on at least the minimum number (80 percent) of their eligible patients, visits, procedures, or episodes for a given measure. Acceptable validation strategies often include such provisions as the registry being able to conduct random sampling of their participants' data, but may also be based on other credible means of verifying the accuracy of data content and completeness of reporting or adherence to a required sampling method;
- Enter into and maintain with its participating professionals an appropriate Business Associate agreement that provides for the registry's receipt of patient-specific data from the eligible professionals, as well as the registry's disclosure of quality measure results and numerator and denominator data on behalf of eligible professionals who wish to participate in the PQRI program;
- Obtain and keep on file signed documentation that each holder of an NPI whose data are submitted to the registry has authorized the registry to submit quality measures results and numerator and denominator data to CMS for the purpose of PQRI participation. This documentation must be obtained at the time the eligible professional signs up with the registry to submit PQRI quality measures data to the registry and must meet any applicable laws, regulations, and contractual business associate agreements;
- Provide CMS access (if requested) to review the Medicare beneficiary data on which 2010 PQRI registry-based submissions are founded;
- Provide the reporting option (reporting period and reporting criteria)

that the eligible professional has satisfied or chosen; and

• Provide CMS a signed, written attestation statement via mail or e-mail which states that the quality measure results and numerator and denominator data provided to CMS are accurate and complete (74 FR 33563 through 33564).

With respect to the submission of 2010 measure results and numerator and denominator data on measures groups, we proposed to retain in 2010 the following registry requirements from the 2009 PQRI:

 Indicate the reporting period chosen for each eligible professional who chooses to submit data on measures groups;

• Base reported information on measures groups only on patients to whom services were furnished during the 12-month reporting period of January through December 2010 or the 6-month reporting period of July 2010 through December 2010;

• Agree that the registry's data may be inspected by CMS under our oversight authority if non-Medicare patients are included in the patient sample;

- Be able to report data on all of the measures in a given measures group and on either 30 patients from January 1 through December 31, 2010 (note this patient sample must include some Medicare Part B FFS beneficiaries) or on 80 percent of applicable Medicare Part B FFS patients for each eligible professional (with a minimum of 15 patients during the January 1, 2010 through December 31, 2010 reporting period or a minimum of 8 patients during the July 1, 2010 through December 31, 2010 reporting period); and
- Be able to report the number of Medicare FFS patients and the number of Medicare Advantage patients that are included in the patient sample for a given measures group (74 FR 33564).

In addition to the above requirements, we proposed the following new requirements for registries for the 2010 PQRI:

- Registries must have at least 25 participants;
- Registries must provide at least 1 feedback report per year to participating eligible professionals;
- Registries must not be owned and managed by an individual locallyowned single-specialty group (in other words, single-specialty practices with only 1 practice location or solo practitioner practices would be prohibited from self-nominating to become a qualified PQRI registry);
- Registries must participate in ongoing 2010 PQRI mandatory support conference calls hosted by CMS

(approximately 1 call per month), including an in-person registry kick-off meeting to be held at CMS headquarters in Baltimore, MD;

- Registries must provide a flow and XML of a measure's calculation process for each measure type that the registry intends to calculate; and
- Registries must use PQRI measure specifications to calculate reporting or performance unless otherwise stated (74 FR 33654).

The following is summary of the comments we received regarding the proposed qualification requirements and self-nomination process for registries for the 2010 PQRI.

Comment: We received several comments supporting many of the proposed qualification requirements for registries. A number of commenters agreed with the proposed requirement that registries must have a minimum of 25 participants. Similarly, one commenter remarked that the rationale for restricting a single practice site or solo practitioners from becoming a qualified registry is unclear and suggested that such entities should not be prohibited from becoming a qualified registry if they otherwise meet the requirements.

Response: We appreciate the supportive comments and believe that the additional requirements will improve registry based reporting. We limited registry participation to registries with at least 25 participants to conserve both CMS and eligible professionals' resources. Every registry goes through a vetting process which includes providing a sample measure flow illustrating how that registry will calculate an example of each type of measure it plans to submit to CMS. Additionally, registries must send in a sample XML file per the CMS specifications. This process occurs over a 2-3 month period and requires resources on the part of CMS, as well as the potential registry. Finally, a mandatory in-person registry kick-off meeting is held each year at CMS headquarters in Baltimore, MD. We believe the time and expense for a solo practitioner or single practice site to go through these steps would be prohibitive for most practitioners or practice sites. We do not believe that a majority of solo practitioners or single practice sites do not have the information technology (IT) staffing and resources needed to successfully complete the vetting process. Furthermore, we do not have the resources to provide IT support to such entities.

Comment: Numerous commenters strongly supported the requirement for

registries to provide at least one feedback report per year to participating eligible professionals. Several commenters suggested the feedback reports from registries be issued to eligible professionals at some point during the reporting year so as to allow practices to assess their performance both on reporting and on performance, which may inform and promote internal quality improvement. One commenter stated providing eligible professionals with access to feedback reports during the reporting year would allow more accurate assessment of their performance before the close of the reporting period.

Response: We agree that the requirement for registries to provide at least one feedback report per year is an essential tool for quality improvement and must be provided to participating eligible professionals. The information contained within feedback reports will allow the eligible professional to assess the quality of care they provided to their patients during the specific reporting timeframe of the report. Furthermore the report may provide information for the promotion of internal quality improvement. While we will not require registries to provide more than the minimum number of feedback reports per year (one) to participating eligible professionals, we would be supportive of such a decision by a registry.

Comment: One commenter recommended we develop an audit program for registry vendors, as the PQRI program moves away from claims-based reporting. The commenter suggested eligible professionals participating in the PQRI look to CMS for assurance that registry vendors are regularly inspected for quality.

Response: As we gain more experience with registry submission, we would expect to further specify through rulemaking qualification requirements for registries that may include more comprehensive validation requirements. As we evaluate our policies, we plan to continue a dialogue with stakeholders to discuss opportunities for program efficiency and flexibility.

As a result of the comments, we are finalizing the 2010 qualification requirements for registries as proposed (74 FR 33563 through 33565).

We will post the 2010 PQRI registry requirements, including the exact date by which registries that wish to qualify for 2010 must submit a self-nomination letter and instructions for submitting the self-nomination letter, on the PQRI section of the CMS Web site at http://www.cms.hhs.gov/PQRI by November 15, 2009. We anticipate that new registries that wish to self-nominate for

2010 will be required to do so by January 31, 2010.

We are finalizing our proposal (74 FR 33563 through 33565) that registries that were "qualified" for 2009 and wish to continue to participate in 2010 will not need to be "re-qualified" for 2010 unless they are unsuccessful at submitting 2009 PQRI data (that is, fail to submit 2009 PQRI data per the 2009 PQRI registry requirements). Registries that are "qualified" for 2009 and wish to continue to participate in 2010 were required to indicate their desire to continue participation for 2010 by submitting a letter to CMS indicating their continued interest in being a PQRI registry for 2010 and their compliance with the 2010 PQRI registry requirements by no later than October 31, 2009. Instructions regarding the procedures for submitting this letter were provided to qualified 2009 PQRI registries on the 2009 PQRI registry support conference calls.

If a qualified 2009 PQRI registry fails to submit 2009 PQRI data per the 2009 PQRI registry requirements, the registry will be considered unsuccessful at submitting 2009 PQRI data and will need to go through the full self-nomination process again to participate in the 2010 PQRI. By March 31, 2010, registries that are unsuccessful submitting quality measures results and numerator and denominator data for 2009 will need to be able to meet the 2010 PQRI registry requirements and go through the full vetting process again.

As stated in the proposed rule, the above registry requirements will apply not only for the purpose of a registry qualifying to report 2010 PQRI quality measure results and numerator and denominator data on PQRI individual quality measures or measures groups, but also for the purpose of a registry qualifying to submit the proposed electronic prescribing measure for the 2010 E-Prescribing Incentive Program (see section II.G.5. of this final rule with comment period.

(5) Qualification Requirements for EHR Vendors and Their Products

As stated in the proposed rule (74 FR 33565), we proposed that EHR products listed on the PQRI section of the CMS Web site at http://www.cms.hhs.gov/PQRI as a "qualified" EHR product (that is, the name of the vendor software product and the version that is qualified), would be available for the product's users to submit quality data to CMS directly from their system for the 2010 PQRI. We also proposed that we would post this list of qualified EHR vendors and products upon completion of the 2009 EHR Testing Program. We

anticipate the 2009 EHR Testing Program will be complete in early 2010.

Vendors' EHR products that are listed as "qualified" products were selected because the vendor self-nominated to participate in the 2009 EHR Testing Program and demonstrated that their products met the "Requirements for Electronic Health Record (EHR) Vendors to Participate in the 2009 PQRI EHR Testing Program" that were posted on the Alternative Reporting Mechanisms page of the PQRI section of the CMS Web site at http://www.cms.hhs.gov/ PQRI/20 Reporting.asp#TopOfPage on December 31, 2008. Additionally, a vendor's EHR system must be updated according to the Draft 2010 EHR specifications posted on the Alternative Reporting Mechanisms page of the PQRI section of the CMS Web site in order for an EHR vendor and its product to be qualified to submit information on 2010 PQRI measures.

As stated in the proposed rule (74 FR 33565), we proposed that the EHR vendor requirements described above would apply not only for the purpose of a vendor's EHR product being qualified for the purpose of the product's users being able to submit data extracted from the EHR for the 2010 PQRI, but also for the purpose of a vendor's EHR product being qualified for the purpose of the product's users being able to electronically submit data extracted from the EHR for the electronic prescribing measure for the 2010 E-Prescribing Incentive Program.

The following is a summary of the comments received regarding the proposed 2010 EHR vendor qualification requirements and/or process.

Comment: One commenter recommended we implement an ongoing qualification process for new vendors and systems to enable inclusion of vendors that did not self-nominate or did not exist prior to the reporting year.

Response: Currently there is an ongoing qualification process for new EHR vendors and their products. EHR vendors interested in enabling their customers to submit data on PQRI that is extracted from their customers' EHRs must complete the EHR vendor quality data submission qualification process to be considered. For the 2010 PQRI, we will consider those EHR vendors who successfully completed the 2009 EHR Testing Program to be qualified for purposes of the 2010 PQRI. We will list the vendors qualified for the 2010 PQRI on the PQRI section of the CMS Web site upon completion of the 2009 PQRI EHR Testing Process. We anticipate completing the 2009 PQRI EHR Testing Process in early 2010.

During 2010, we expect to use a similar self-nomination process described in the "Requirements for Electronic Heath Record (EHR) Vendors to Participate in the 2009 PQRI EHR Testing Program" posted on the PQRI section of the CMS Web site at http:// www.cms.hhs.gov/PQRI/ 20 Reporting.asp#TopOfPage to qualify additional vendors for the 2011 PQRI. This document is subject to modification for the 2011 EHR selfnomination process. In any case, a vendor must self-nominate no later than January 31, 2010 to be eligible to participate in the 2011 PQRI Testing Process in 2010. Sometime in 2010, those EHR products that meet all of the EHR vendor requirements will be listed on the PQRI section page of the CMS Web site at http://www.cms.hhs.gov/ PORI as a "qualified" EHR product, which indicates that the vendor's product's users may submit quality data to CMS for the 2011 PQRI or subsequent

Comment: Some commenters commended the establishment of electronic standards for EHR-based reporting.

Response: We appreciate the supportive comments regarding the establishment of standard qualification requirements for EHR reporting.

Comment: A few of commenters expressed concern regarding the criteria set forth to rigidly define "qualified" EHRs. These concerns stem from the fact that some EHR products are developed for health care professionals specific to their needs (such as physical therapists, oncologists, etc.). Another commenter remarked that vendors for specialty-specific EHR products, such as oncology-specific EHR products, should not have to adjust their software to comply with certification procedures designed for a general ambulatory system. This commenter stated that the goal of EHRs should be to contain comprehensive information relevant to each patient's condition, their treatment plan and outcomes, but in some cases, specific terminology and data collection to support the eligible professional.

Response: We recognize that some EHR products have been designed to accommodate specific specialties, however, we are unclear how this would prevent the EHR product from meeting the EHR qualification requirements other than that there are no measures available for reporting via EHR. As we analyze the EHR reporting mechanism for 2010, we will consider expanding the measures available for electronic submission in the future.

Comment: One commenter recommended that we develop an audit

program for EHR vendors, as the PQRI moves away from claims-based reporting. The commenter suggested eligible professionals participating in the PQRI look to CMS for assurance that vendors are regularly inspected for quality.

Response: Ensuring that vendors meet and perform properly would fall under the purview of their certifying body, which is currently CCHIT (if the product is CCHIT certified). During the qualification process (in which we conduct testing to ensure that the EHR can extract and transmit the necessary quality data elements), we evaluate the vendor and their program to see if the system is capable of performing the necessary tasks required for quality reporting to us for PQRI.

Comment: One commenter noted that some practitioners do not have authority under state law to prescribe medications, and thus products developed to meet the needs of these eligible professionals need not incorporate electronic prescribing functionality at this time.

Response: We recognize the concerns cited by the commenter and note that PQRI does not require qualified EHRs to have an electronic prescribing module in order for eligible professionals to participate in the PQRI via a qualified EHR. We believe the commenter is referring to the idea of "meaningful use" with respect to requiring an electronic prescribing module in the EHR system for purposes of the HITECH Act incentive programs. The issue of "meaningful use" is beyond the scope of this rule.

As previously stated above, only EHR vendors that self-nominated to participate in the 2009 EHR Testing Program and successfully complete the 2009 EHR Testing Program will be considered qualified EHR vendors for the 2010 PQRI. There is no guarantee that there will be any qualified EHR vendors available for the 2010 PQRI since the 2009 EHR Testing Program is still ongoing.

During 2010, we expect to use the self-nomination process described in the "Requirements for Electronic Health Record (EHR) Vendors to Participate in the 2009 PQRI EHR Testing Program' posted on the PQRI section of the CMS Web site at http://www.cms.hhs.gov/ PQRI/20 AlternativeReporting Mechanisms.asp#TopOfPage, to qualify additional EHR vendors and their EHR products to submit quality data extracted from their EHR products to the CMS clinical quality data warehouse for program years after 2010. We anticipate that the requirements will be similar to those used to qualify EHR products for

the 2009 PORI EHR Testing Program, but they may be modified based on the results of our 2009 EHR testing. Any updates to the EHR vendor requirements, which would be based on our experience with the 2009 EHR Testing Program and would be nonsubstantive in nature, will be made December 15, 2009, and will be posted on the PQRI section of CMS Web site at http://www.cms.hhs.gov/PQRI. As stated previously, any EHR vendor interested in having one or more of their EHR products "qualified" to submit quality data extracted from their EHR products to the CMS clinical quality data warehouse for 2011 and subsequent years must submit their self-nomination letter by January 31, 2010. Instructions for submitting the self-nomination letter will be provided in the 2011 EHR vendor requirements. At the conclusion of this process, those EHR products that meet all of the EHR vendor requirements will be listed on the PORI section of the CMS Web site as a "qualified" EHR product, which indicates that the product's users may submit quality data to CMS for the 2011 PQRI or subsequent years.

e. Criteria for Satisfactory Reporting of Individual Quality Measures for Individual Eligible Professionals

As discussed in the proposed rule (74) 33565 through 33568), for years after 2009, section 1848(m)(3)(D) of the Act authorizes the Secretary, in consultation with stakeholders and experts, to revise the criteria for satisfactorily reporting data on quality measures. Based on this authority and the input we have received from stakeholders via the invitation to submit suggestions for the 2010 PQRI reporting options posted on the PQRI section of the CMS Web site at http://www.cms.hhs.gov/PQRI in April 2009, we proposed 3 criteria for satisfactory reporting of individual PQRI quality measures for 2010. In an effort to continue to be consistent with the criteria of satisfactory reporting used in prior PQRI program years, we proposed to retain the following 2 criteria with respect to satisfactorily reporting data on individual quality measures in circumstances where 3 or more individual quality measures apply to the services furnished by an eligible professional:

- Report on at least 3 2010 PQRI measures; and
- Report each measure for at least 80 percent of the eligible professional's Medicare Part B FFS patients for whom services were furnished during the reporting period to which the measure applies.

These criteria would apply to all 2010 PQRI reporting mechanisms available for reporting individual PQRI quality measures.

If an eligible professional has fewer than 3 PQRI measures that apply to the professional's services, then the professional would be able to meet the criteria for satisfactorily reporting data on individual quality measures by meeting the following 2 criteria:

- Reporting on all measures that apply to the services furnished by the professional (that is 1 to 2 measures); and
- Reporting each measure for at least 80 percent of the eligible professional's Medicare Part B FFS patients for whom services were furnished during the reporting period to which the measure applies.

We proposed that, as in previous years, these criteria for satisfactorily reporting data on fewer than 3 individual quality measures would be available for the claims-based reporting mechanism only. An eligible professional who has fewer than 3 PQRI measures that apply to the professional's services would not be able to meet the criteria for satisfactory reporting by reporting on all applicable measures (that is, 1 or 2 measures) through the registry-based or EHR-based reporting mechanisms

reporting mechanisms. We also proposed that an eligible professional who reports on fewer than 3 measures through the claims-based reporting mechanism in 2010 may be subject to the Measure Applicability Validation (MAV) process, which allows us to determine whether an eligible professional should have reported quality data codes for additional measures. When an eligible professional reports on fewer than 3 measures, we proposed to review whether there are other closely related measures (such as those that share a common diagnosis or those that are representative of services typically provided by a particular type of professional). If an eligible professional who reports on fewer than 3 measures in 2010 reports on a measure that is part of an identified cluster of closely related measures and did not report on any other measure that is part of that identified cluster of closely related measures, then the professional would not qualify to receive a 2010 PQRI incentive payment. Additional information on the MAV process can be found on the Analysis and Payment page of the PQRI section of the CMS

In addition to the above criteria related to the number of measures on which an eligible professional would be

Web site at http://www.cms.hhs.gov/

required to report and the frequency of reporting, we proposed a third criterion for satisfactory reporting of individual measures. Based on our authority to revise the criteria for satisfactory reporting under section 1848(m)(3)(D) of the Act, we proposed (74 FR 33566) that an eligible professional also be required to report data on at least one individual measure on a minimum number of Medicare Part B FFS patients seen during the reporting period, as detailed below.

Regardless of the reporting mechanism chosen by the eligible professional, we proposed (74 FR 33567) that the minimum patient sample size for reporting individual quality measures be 15 Medicare Part B FFS patients for the 12-month reporting period. An eligible professional would need to meet this minimum patient sample size requirement for at least one measure on which the eligible professional chooses to report. Similarly, for the 6-month reporting period (which was proposed to be available for registry-based reporting only), we proposed that the minimum patient sample size for reporting on individual quality measures be 8 Medicare Part B FFS patients seen during the 6-month reporting period. An eligible professional would need to meet this minimum patient sample size requirement for at least one measure on which the eligible professional chooses to report.

We solicited comments on the proposal to add a minimum patient sample size criterion to the criteria for satisfactory reporting of data on individual quality measures. In addition, we solicited comments on the specific thresholds proposed for the 12-month reporting period (which was proposed to be available for claims-based, registry-based, and EHR-based reporting) and for the 6-month reporting period (which was proposed to be available for registry-based reporting only) for reporting individual quality measures.

The following is summary of the comments we received regarding the criteria for satisfactory reporting of individual quality measures for individual eligible professionals.

Comment: We received several comments supporting the proposed minimum patient sample size requirement for PQRI reporting of individual measures (that is, at least 15 patients for at least 1 measure for the 12-month reporting period and at least 8 patients for at least 1 measure for the 6-month reporting period). A few commenters supported the proposed minimum patient sample requirement

only if eligible professionals are required to meet the proposed threshold(s) for only 1 measure on which they report. Many commenters remarked that the minimum patient sample size requirement would encourage eligible professionals to select more applicable measures while discouraging eligible professionals from selectively reporting measures that are not representative of the types of services they normally provide in their practice. The commenters also remarked that the minimum sample size requirements will enhance the scientific validity of eligible professionals' performance results.

Response: We agree with the reasons cited by commenters for why the minimum patient sample size requirement is important. However, analysis of preliminary data from the 2008 PQRI indicates that a significant number of eligible professionals who would otherwise meet the criteria for satisfactory reporting would be adversely impacted by the addition of a minimum patient sample size requirement to the criteria for satisfactory reporting of individual measures by individual eligible professionals. Therefore, we are not finalizing the proposed minimum patient sample requirement. We will reconsider adding a minimum patient sample requirement to the criteria for satisfactory reporting of individual measures for future years upon further analysis of the PQRI data.

Comment: We also received comments requesting that we withdraw the proposed minimum patient sample requirement. The commenters were concerned that this requirement would create a participation barrier for certain eligible professionals, such as those who treat patients with rare conditions, those with small practices, and/or those with relatively few Medicare patients.

Response: For the reasons stated above and based on the commenters' concerns that such a requirement would create participation barriers for certain eligible professionals, we are not finalizing the proposed minimum patient sample size requirement for the PQRI reporting options for individual measures reporting. However, upon further analysis of the PQRI data, we will reconsider adding a minimum patient sample requirement to the criteria for satisfactory reporting of individual measures and explore other means of enhancing the PQRI criteria for satisfactory reporting for future years.

Comment: A majority of commenters believed that the proposed minimum patient sample size thresholds were appropriate. Some commenters, however, believed that the thresholds should be lowered to 10 or 15 for the 12-month reporting period and 6 for the 6-month reporting period. Other commenters believed that the thresholds should be higher, such as 25 or 30 for the 12-month reporting period.

Response: As stated previously, we are not finalizing the proposed minimum patient sample size requirement for reporting of 2010 PQRI individual measures. As we reassess this requirement for future years, we anticipate that we will continue to monitor the PQRI data on an ongoing basis and reassess the thresholds as needed for future years.

Comment: One commenter suggested that we reconsider allowing registry-based reporting for fewer than 3 measures, primarily to encourage eligible professionals to transition to registry-based reporting, as the claims-based option becomes phased out. This option may also allow greater flexibility for the program.

Response: We appreciate the intent of this comment, however, as in previous years, satisfactorily reporting data on fewer than 3 individual quality measures will only be available for the claims-based reporting mechanism. While we have received similar comments in the past, we continue to believe that permitting an eligible professional to report fewer than 3 measures through the registry-based reporting mechanism, (if fewer than 3 measures apply to him or her) would be inefficient at this time. Analytically it would be difficult to implement in that if an eligible professional submits fewer than 3 measures via registries, we would not know whether the eligible professional did so because only 2 measures applied to him or her or because the registry only accepts data for 2 of the provider's measures and he or she is reporting their third measure via claims. We also look for the most favorable method of reporting (that is, did the eligible professional report via a different method for a longer reporting period as well as whether an eligible professional satisfactorily reported under a different reporting option if he or she did not satisfactorily report for a particular reporting option). Accepting fewer than 3 measures from registries would increase the amount of crosschecking already required and makes it impractical to implement the commenter's suggestions at this time. Should the claims-based reporting mechanism be removed entirely from the PQRI program at some point in the future, we may revisit the issue of allowing registries to submit data for

eligible professionals on fewer than 3 measures.

Comment: One commenter remarked that limiting EHR-based reporting to reporting on individual measures would limit the ability of some eligible professionals to report on the measures most relevant to them by eliminating one reporting mechanism (such as electronic reporting of the back pain measures for spine care).

Response: The EHR reporting mechanism for PQRI is still in an early development phase. This mechanism will be closely examined in the future, and may be expanded as appropriate. We believe that the first set of measures specified electronically have broad appeal in that they deal with common conditions such as diabetes and prevention.

Comment: Some commenters recommended significant changes to the criteria for satisfactory reporting that would not be consistent with the criteria for satisfactory reporting for prior years. For example, one commenter recommended that as the PQRI moves forward, the definition of satisfactory reporting should not be determined by what the commenter believed were somewhat arbitrary formulas but rather by accurate data that is able to reflect the ways in which a provider attempted to relay the quality of their patient care. Another commenter recommended that CMS phase out the existing process by which participating professionals select the measures on which they will be report. Instead CMS should assign each participating individual eligible professional with sets of measures for high volume conditions, based on services provided to their patient population. Similarly, another commenter recommended more criteria to guide measure selection by eligible professionals and that we require eligible professionals to report on 6 measures.

Response: We agree with commenters that as the PQRI matures, we will need to reassess the criteria for satisfactory reporting so that the information that we collect becomes more representative of the quality of care provided by eligible professionals. We also generally agree with the goals cited by the commenters, but have concerns that the specific suggestions offered by the commenters are not operationally practical and feasible when we take into account the vast numbers of eligible professionals and the diversity of their practices.

In addition, we believe that such significant changes should occur gradually. The criteria for satisfactory reporting are specifically defined under section 1848(m)(3)(A) of the Act. With

the authority under section 1848(m)(3)(D) of the Act to revise the criteria for satisfactory reporting for years after 2009, we have started to move towards the direction recommended by commenters with the introduction of the minimum patient sample size requirement for individual measures reporting for the 2010 PQRI. In addition, the new PQRI group practice reporting option also moves the PQRI towards the direction recommended by commenters in that we assign participating group practices both the measures and patients on which they are required to report. We will consider additional changes to the criteria for satisfactory reporting for 2011 and beyond and look forward to receiving stakeholder input on how we can revise the criteria for satisfactory reporting in an operationally practical and feasible manner to achieve the goals cited by commenters.

Comment: One comment was received with respect to the MAV, which allows us to determine whether an eligible professional should have reported quality data codes for additional measures when an eligible professional submits fewer than 3 individual PQRI measures. The commenter requested that CMS provide updates on newly identified clusters of closely related measures that will be employed in the MAV for 2010.

Response: No changes are planned for the MAV process for 2010. Additional information on the MAV process are listed on the Analysis and Payment page of the PQRI section of the CMS Web site at http://www.cms.hhs.gov/PQRI.

However, we are contemplating some changes to the clusters of closely related measures based on the addition or removal of measures in the 2010 PQRI or the fact that certain measures included in these clusters will become registry-only measures for 2010. For example, if measures in an existing

cluster are retired for the 2010 PQRI or are made registry-only then the cluster will be revised or deleted as appropriate.

Based on the new 2010 PQRI measures, the only new clusters being contemplated are a second preventive cluster, 2 new anesthesia care clusters, an ear care cluster, and an Ischemic Vascular (IVD) cluster. The second preventive cluster would consist of the following 2 measures: (1) Measure #114 Preventive Care and Screening: Inquiry Regarding Tobacco Use and (2) Measure #115 Preventive Care and Screening: Advising Smokers and Tobacco Users to Quit. The first anesthesia care cluster would consist of 2 measures: (1) Measure #30 Perioperative Care: Timely Administration of Prophylactic Parenteral Antibiotics and (2) Measure #76 Prevention of Catheter-Related Bloodstream Infections (CRBI): Central Venous Catheter (CVC) Insertion Protocol. The second anesthesia care cluster would consist of Measure #76 and the new Perioperative Temperature Management measure. For both of the anesthesia care clusters, however, the MAV would not apply if an eligible professional reports only Measure #76. Measure # 76 is a broadly applicable measure that encompasses services often provided by eligible professionals for whom Measure #30 and the Perioperative Temperature Management measure do not apply such as intensivists, hospitalists, internists, and emergency physicians. The ear care cluster would consist of the 3 new referral for otologic evaluation measures listed in Table 13 of this final rule. The IVD cluster would consist of the following 4 new PQRI measures:

- Ischemic Vascular Disease (IVD): Blood Pressure Management Control;
- Ischemic Vascular Disease (IVD): Complete Lipid Profile;

- Ischemic Vascular Disease (IVD): Low Density Lipoprotein (LDL–C) Control; and
- Ischemic Vascular Disease (IVD): Use of Aspirin or Another Anti-Thrombotic.

By no later than December 31, 2009, we will post the final MAV process for 2010 and the final 2010 MAV clusters on the Analysis and Payment page of the PQRI section of the CMS Web site at http://www.cms.hhs.gov/PQRI/25_AnalysisAndPayment.asp#TopOfPage.

After considering the comments and the new 6-month reporting period for claims-based reporting of individual PQRI quality measures that we are adding to the 2010 PQRI at the request of commenters, the final 2010 criteria for satisfactory reporting of data on individual PQRI quality measures are summarized in Table 7 and are arranged by reporting mechanism and reporting period. The criteria for satisfactory reporting for claims-based reporting of individual PQRI quality measures for the 6-month reporting period are consistent with the criteria for satisfactory reporting of individual PQRI quality measures.

For the 2010 PQRI, there are a total of 5 reporting options, or ways, in which an eligible professional may meet the criteria for satisfactory reporting on individual quality measures. Each reporting option consists of the criteria for satisfactory reporting such data and results on individual quality measures relevant to a given reporting mechanism and reporting period. While eligible professionals may potentially qualify as satisfactorily reporting individual quality measures under more than one of the reporting criteria, reporting mechanisms, and/or for more than one reporting period, only one incentive payment will be made to an eligible professional based on the longest reporting period for which the eligible professional satisfactorily reports.

TABLE 7—2010 CRITERIA FOR SATISFACTORY REPORTING OF DATA ON INDIVIDUAL PQRI QUALITY MEASURES, BY REPORTING MECHANISM AND REPORTING PERIOD

Reporting mechanism	Reporting criteria	Reporting period
Claims-based reporting	Report at least 3 PQRI measures, or 1–2 measures if less than 3 measures apply to the eligible professional; and Report each measure for at least 80% of the eligible	January 1, 2010–December 31, 2010.
Claims-based reporting	 professional's Medicare Part B FFS patients seen during the reporting period to whom the measure applies. Report at least 3 PQRI measures, or 1–2 measures if less than 3 measures apply to the eligible professional; and 	July 1, 2010–December 31, 2010.
	Report each measure for at least 80% of the eligible professional's Medicare Part B FFS patients seen dur- ing the reporting period to whom the measure applies.	
Registry-based reporting	Report at least 3 PQRI measures; and	January 1, 2010–December 31, 2010.

TABLE 7—2010 CRITERIA FOR SATISFACTORY REPORTING OF DATA ON INDIVIDUAL PQRI QUALITY MEASURES, BY
REPORTING MECHANISM AND REPORTING PERIOD—Continued

Reporting mechanism	Reporting criteria	Reporting period
Registry-based reporting EHR-based reporting	 Report each measure for at least 80% of the eligible professional's Medicare Part B FFS patients seen during the reporting period to whom the measure applies. Report at least 3 PQRI measures; and Report each measure for at least 80% of the eligible professional's Medicare Part B FFS patients seen during the reporting period to whom the measure applies. Report at least 3 PQRI measures; and Report each measure for at least 80% of the eligible professional's Medicare Part B FFS patients seen during the reporting period to whom the measure applies. 	July 1, 2010–December 31, 2010. January 1, 2010–December 31, 2010.

f. Proposed Criteria for Satisfactory Reporting Measures Groups for Individual Eligible Professionals

For the 2010 PQRI, we proposed 2 basic sets of criteria for satisfactory reporting on a measures group (74 FR 33568). Both sets of criteria would apply to the claims-based and registry-based reporting mechanism. We did not propose to make the EHR-based reporting mechanism available for reporting on measures groups in 2010.

The first set of proposed criteria, which we proposed to make available for either the 12-month or 6-month reporting period in 2010, would be consistent with the 2009 criteria for satisfactory reporting of measures groups through registry-based reporting, which require the reporting of at least 1 measures group for at least 80 percent of patients to whom the measures group applies during the applicable reporting period (with reporting required on a minimum number of Medicare Part B FFS patients commensurate with the reporting period duration). In the 2009 PQRI, there was a requirement under these criteria to report each measures group on at least 30 Medicare Part B FFS patients for the 12-month reporting period and at least 15 Medicare Part B FFS patients for the 6-month reporting period for registry-based reporting of measures groups. For the 2010 PQRI, we proposed to revise the requirement by making these criteria applicable to both registry-based and claims-based reporting and to change the number of Medicare Part B FFS patients on which an eligible professional would be required to report a measures group. We proposed to require an eligible professional who chooses to report on measures groups based on reporting on 80 percent of applicable patients to report on a minimum of 15 Medicare Part B FFS patients for the 12-month reporting period and a minimum of 8 Medicare Part B FFS patients for the 6month reporting period, regardless of

whether the eligible professional chooses to report the measures group through claims-based reporting or registry-based reporting.

The second set of proposed criteria, which we proposed to make available for the 12-month reporting period only, would be based on reporting on a measures group on a specified minimum number of patients (74 FR 33568). The second set of criteria would require reporting on at least 1 measures group for at least 30 patients seen between January 1, 2010 and December 31, 2010 to whom the measures group applies. Unlike the 2009 PQRI, which required that eligible professionals report on consecutive patients (that is, patients seen in order, by date of service), the 30 patients on which an eligible professional would need to report a measures group for 2010 would not need to be consecutive patients. The eligible professional would be able to report on any 30 unique patients seen during the reporting period to which the measures group applies. As in previous years, we proposed that for 2010, the patients, for claims-based reporting, would be limited to Medicare Part B FFS patients. For registry-based reporting, however, we proposed that the patients could include some, but not be exclusively, non-Medicare Part B FFS patients.

We solicited comments on our proposal to make the criteria for satisfactory reporting of measures groups more consistent with those proposed for reporting individual measures, including our proposal to revise the minimum sample size requirement related to satisfactory reporting on measures group through the registry-based reporting mechanism so that the criteria for satisfactory reporting of measures groups, regardless of reporting mechanism, would be identical to those proposed for reporting individual measures. We also solicited comments on our proposal to allow

eligible professionals to report on measures groups on any 30 patients rather than a consecutive patient sample.

The following is summary of the comments we received regarding the criteria for satisfactory reporting measures groups for individual eligible professionals.

Comment: A few commenters agreed with the proposal to make the criteria for satisfactory reporting of measures groups more consistent with those proposed for reporting individual measures. One commenter cited that doing so makes the program more accessible and improves the commenter's ability to educate their members.

Response: We agree that making the criteria for satisfactory reporting of measures groups more consistent with those proposed for reporting individual measures should facilitate participation and enhance education efforts. For the reasons cited in section II.G.2.e. of this final rule with comment period, we are not finalizing our proposal to add a minimum patient sample requirement to the criteria for satisfactory reporting of individual measures. For the 2010 PORI criteria for satisfactory reporting of measures groups, however, we will retain the minimum patient sample size requirement for those eligible professionals who choose to report on measures groups based on reporting on 80 percent of applicable patients and will finalize the lower thresholds for the minimum patient sample size requirement proposed for 2010.

Comment: We received numerous comments in support of our proposal to allow eligible professionals to report on measures groups on any 30 patients rather than a consecutive patient sample.

Response: We appreciate the commenters' positive feedback and hope that this change will make measures group reporting a more

attractive option for eligible professionals.

Comment: A few commenters were opposed to removing the requirement that the 30 patients be consecutive. A few commenters expressed that reporting of measures groups on consecutive patients reduces opportunities for selectively reporting patients or cases with more favorable results or would result in reporting on non-representative patient samples. Another commenter suggested the CMS eliminate the option of reporting on 30 patients through claims altogether or allow eligible professionals to report on non-consecutive patients but require a reporting period within which the 30 patients must be selected.

Response: We believe that retaining the option to report on 30 patients provides an incentive to eligible professionals to consider reporting measures groups instead of individual PQRI measures. As we have stated previously, we believe that measures groups enable a more comprehensive assessment of patient care for a given clinical condition or focus by addressing several aspects of care for that particular clinical condition or focus. Because we believe that measures groups may often provide more meaningful information about the care being furnished to Medicare beneficiaries than individual measures reported in isolation, we would like to encourage measures group reporting where possible.

With respect to commenters' concerns that removing the requirement that eligible professionals report on 30 patients, we reiterate that we believe that it would be difficult for eligible professionals to selectively choose which patients to report on since they must report on multiple measures for a given clinical condition or focus. We will, however, continue to monitor the PQRI data to determine whether this needs to be reassessed in future years.

Comment: We received some comments supporting the proposed revisions to the minimum patient sample size requirement for PQRI reporting of measures group (that is, reducing the thresholds from reporting at least 30 patients for at least 1 measures group for the 12-month reporting period and at least 15 patients for at least 1 measures group for the 6month reporting period to 15 and 8 patients, respectively). Some commenters also remarked that the proposed thresholds were reasonable and appropriate. One commenter, however, remarked that the proposed thresholds were not adequate.

Response: We are finalizing the thresholds as proposed to provide eligible professionals with fewer than 30 patients an opportunity to report on PQRI measures groups for 2010. As identified in Table 8, the new minimum patient sample size thresholds for measures groups reporting for the 2010 PQRI will be 15 patients for at least 1 measures group for the 12-month reporting period and 8 patients for at least 1 measures group for the 6-month reporting period.

As suggested by another commenter, however, we will continue to monitor the PQRI data on an ongoing basis to

determine whether the criteria for satisfactory reporting of measures groups, including the minimum patient sample size requirements, need to be reevaluated for future years.

After considering the comments and for the reasons discussed previously, the final 2010 criteria for satisfactory reporting of data on measures groups are summarized in Table 8 and are arranged by reporting mechanism and reporting period. Accordingly, there are a total of 6 reporting options, or ways in which an eligible professional may meet the criteria for satisfactory reporting of measures groups for the 2010 PQRI. Each reporting option consists of the criteria for satisfactory reporting relevant to a given reporting mechanism and reporting period. As stated previously, while eligible professionals may potentially qualify as satisfactorily reporting on measures groups under more than one of the reporting criteria, reporting mechanisms, and/or for more than one reporting period, only one incentive payment will be made to an eligible professional based on the longest reporting period for which the eligible professional satisfactorily reports. Similarly, an eligible professional could also potentially qualify for the PQRI incentive payment by satisfactorily reporting both individual measures and measures groups. However, only one incentive payment will be made to the eligible professional based on the longest reporting period for which the professional satisfactorily reports.

Table 8—2010 Criteria for Satisfactory Reporting on Measures Groups, by Reporting Mechanism and Reporting Period

Reporting mechanism	Reporting criteria	Reporting period
Claims-based reporting	Report at least 1 PQRI measures group; Report each measures group for at least 30 Medicare Part B FFS patients.	January 1, 2010—December 31, 2010.
Claims-based reporting	 Report at least 1 PQRI measures group; Report each measures group for at least 80% of the eligible professional's Medicare Part B FFS patients seen during the reporting period to whom the measures group applies; and Report each measures group on at least 15 Medicare Part B FFS patients seen during the reporting 	January 1, 2010—December 31, 2010.
Claims-based reporting	 period to which the measures group applies. Report at least 1 PQRI measures group; Report each measures group for at least 80% of the eligible professional's Medicare Part B FFS patients seen during the reporting period to whom the measures group applies; and Report each measures group on at least 8 Medicare Part B FFS patients seen during the reporting 	July 1, 2010–December 31, 2010.
Registry-based reporting	 period to which the measures group applies. Report at least 1 PQRI measures group; Report each measures group for at least 30 patients. Patients may include, but may not be exclusively, non-Medicare Part B FFS patients. 	January 1, 2010-December 31, 2010.

TABLE 8-2010 CRITERIA FOR SATISFACTORY REPORTING ON MEASURES GROUPS, BY REPORTING MECHANISM AND
REPORTING PERIOD—Continued

Reporting mechanism	Reporting criteria	Reporting period
Registry-based reporting	 Report at least 1 PQRI measures group; Report each measures group for at least 80% of the eligible professional's Medicare Part B FFS patients seen during the reporting period to whom the measures group applies; and Report each measures group on at least 15 Medicare Part B FFS patients seen during the reporting period to which the measures group applies. Report at least 1 PQRI measures group; Report each measures group for at least 80% of the eligible professional's Medicare Part B FFS patients seen during the reporting period to whom the measures group applies; and Report each measures group on at least 8 Medicare Part B FFS patients seen during the reporting period to which the measures group applies. 	January 1, 2010–December 31, 2010. July 1, 2010–December 31, 2010.

g. Reporting Option for Satisfactory Reporting on Quality Measures by Group Practices

As discussed above, for 2010, incentive payments will be available to group practices based on the determination that the group practice, as a whole (that is, for the TIN), satisfactorily reports on PQRI quality measures for 2010. If, however, an individual eligible professional is affiliated with a group practice participating in the group practice reporting option and the group practice satisfactorily reports under the group practice reporting option, the eligible professional will not be eligible to earn a separate PQRI incentive payment for 2010 on the basis of his or her satisfactorily reporting PQRI quality measures data at the individual level under that same TIN (that is, for the same TIN/NPI combination).

(1) Definition of "Group Practice"

As stated in the proposed rule (74 FR 33570), section 1848(m)(3)(C)(i) of the Act authorizes the Secretary to define "group practice." For purposes of determining whether a group practice satisfactorily submits PQRI quality measures data, we proposed that a "group practice" would consist of a physician group practice, as defined by a single TIN, with at least 200 or more individual eligible professionals (as identified by Individual NPIs) who have reassigned their billing rights to the TIN. We solicited comments on the proposed definition of "group practice" and our proposal to limit initial implementation of the PQRI group practice reporting option in 2010 to practices with 200 or more individual eligible professionals.

We also proposed to require group practices to complete a self-nomination

process and to meet certain technical and other requirements in order to participate in the 2010 PQRI through the group practice reporting option (74 FR 33570). Group practices interested in participating in the 2010 PQRI through the group practice reporting option would be required to submit a self-nomination letter to CMS requesting to participate in the 2010 PQRI group practice reporting option. The following is a summary of the comments received regarding the proposed definition of "group practice" and the proposed self-nomination requirements.

Comment: Several commenters requested that we consider allowing smaller group practices to participate in this reporting option. Commenters were concerned that defining a group practice as 200 or more eligible professionals will lead to inaccurate data and further bias. Commenters encouraged us to look for ways to make the option more accessible for most group practices, including those that are not large group practices. Commenters requested that we consider whether in the future smaller group practice sizes should be allowed to participate in this option. Commenters also requested an alternative reporting option that uses statistical sampling for primary care oriented group practices that report measures only applicable to primary

Response: We are appreciative of the commenters' thoughtful and constructive feedback and will take these concerns into consideration as we further develop the group practice reporting option. However, the group practice reporting option draws from the experiences of the Physician Group Practice (PGP) demonstration and the Medicare Care Management Performance (MCMP) demonstration.

care physicians.

Each of these demonstrations included physician groups, but of different sizes. The PGP demonstration, which the group practice reporting option statistical sampling method is primarily modeled after, has been successful. We recognize that the group practice size of 200 or more individual eligible professionals limits participation. The inclusion of smaller group practices that is those with less than 200 individual eligible professionals, in the group practice reporting option was not proposed at this time because we believe it is unlikely that the smaller groups would be able to achieve 411 assigned Medicare beneficiaries per disease module or preventive care measure that we use under the demonstration. We will use this initial implementation year to further develop and refine aspects of the group practice reporting option and anticipate adapting and expanding this option to group practices less than 200 individual eligible professionals in future program vears.

Comment: Several commenters were supportive of the group practice reporting option and thought that the group level data would be more meaningful. Commenters expressed that they are pleased to see the group practice reporting option which has many benefits and that CMS has taken a logical step of initially basing the group reporting process on the PGP and MCMP demonstrations. A commenter stated that group practice reporting option encourages voluntary reporting and promotes better care coordination and a team-based approach to care. One commenter suggested that the group practice reporting option reduces the significant resources which practices currently need to report measures. Another commenter stated the group

practice reporting option allows for increased provider participation and greater transparency in the healthcare provided to Medicare beneficiaries and suggested that the group practice reporting option will bring greater attention to a range of important therapeutic areas.

Response: The group practice reporting option is based on certain aspects of the PGP and the MCMP demonstrations. As defined, the group practice reporting option is intended for large physician groups to report on the high-cost chronic care quality measures for the specific disease modules and preventive care.

Comment: A few commenters supported the proposal for public reporting of group practices' performance results. One commenter, however, did so with the caveat that CMS monitors the results to ensure that there are no unintended consequences.

Response: We appreciate the commenters' positive feedback. As we have stated previously, it is our desire to be able to move towards public reporting of performance results for physicians and other eligible professionals. We believe that public reporting of group practice performance results provides an opportunity to move towards achieving that goal with PQRI data.

Comment: Several commenters were opposed to public reporting of the group practices' PQRI performance results because they believe:

- The reporting process for group practices needs to be further tested to ensure that there are no problems when we implement this process into PQRI, that validity and accuracy of the measures as a reflection of performance, and that there are no unintended consequences;
- CMS does not have specific authority from the Congress to post performance results;
- Doing so would be premature and discourage groups from participating in this option;
- Many issues identified in the CMS Issue Paper: Development of a Plan to Transition to a Medicare Value-Based Purchasing Program for Physician and Other Professional Services should be addressed prior to public reporting of performance results. Once addressed, public reporting of performance results should be conducted for all PQRI participants, not just group practices;

For similar reasons, other commenters requested that we delay public reporting of the group practices' performance results for at least 1 year or wait until we are fully satisfied with the reliability and validity of the performance data collected from group practices.

Response: Section 1848(m)(3)(C) of the Act requires us to establish a process under which eligible professionals in a group practice shall be treated as satisfactorily submitting data on PQRI quality measures and provides the Secretary with the discretion to determine how to set up this process. For group practices that choose to participate in the PQRI, participation in the group practice reporting option is voluntary. Group practices have a choice as to whether they wish to participate in PQRI with each eligible professional in the group participating individually using one of the reporting options available to individual eligible professionals or to participate as a group through the group practice reporting

Furthermore, we believe that public reporting of performance information at the group level does not present some of the same issues that public reporting of performance information at the individual eligible professional would. For example, as we stated in the CY 2010 PFS proposed rule, no performance results would be calculated based on small denominator sizes due to the reporting criteria for the group practice reporting option, which require that group practices report each disease module or preventive care measure under the group practice reporting option for 411 patients. Nevertheless, we take note of the importance of working through the concerns raised by commenters about publicly posting groups' performance results, especially commenters' concerns about doing so in the first year of implementation of the group practice reporting option and the importance of giving participating group practices an opportunity to review their results from the first year of the group practice reporting option before any information is publicly reported. Therefore, we are not finalizing our proposal to require group practices that wish to utilize the group practice reporting option in 2010 to agree to have their PQRI performance results publicly reported. In addition, we will not report any 2010 group practice performance results publicly except as otherwise required by law and will limit public reporting of information on the PORI group practice reporting for 2010 to the information required by section 1848(m)(5)(G)(i) of the Act (that is, the names of group practices that satisfactorily submitted data on 2010 PQRI quality measures). Instead, we will consider implementing public reporting of group practices' performance results in the 2011 PQRI program year.

For the reasons discussed above and based on these comments, a group practice, for purposes of finalizing the 2010 PQRI group practice reporting option, a group practice will consist of a single TIN with at least 200 or more individual eligible professionals (as identified by Individual NPIs) who have reassigned their billing rights to the TIN. Additionally, the TIN and all Individual NPIs must be established Medicare providers.

To participate in the 2010 PQRI group practice reporting option, a group practice will be required to submit a self-nomination letter indicating the group practice's interest in participating in the 2010 PQRI group practice reporting option. Also, the letter must be accompanied by an electronic file submitted in a format specified by CMS (such as, a Microsoft Excel file) that includes the group practice's TIN and the Individual NPI numbers, name of the group practice, and names of all eligible professionals who will be participating as part of the group practice (that is, all Individual NPI numbers, which are established Medicare providers and associated with the group practice's TIN), a single point of contact for handling administrative issues as well as a single point of contact for technical support purposes. In addition, the self-nomination letter must also indicate the group practice's compliance with the following requirements:

- Have an active IACS user account;Agree to attend and participate in
- all mandatory training sessions; and
- Have billed Medicare Part A and Part B on or after January 1, 2009 and prior to October 29, 2009.

The final participation requirements listed above for group practices, including instructions for submitting the self-nomination letter and other requested information, will be posted on the PQRI section of the CMS Web site at http://www.cms.hhs.gov/PQRI by November 15, 2009. Group practices that wish to self-nominate for 2010 will be required to do so by January 31, 2010. Upon receipt of the self-nomination letters we will assess whether the participation requirements were met by each self-nominated group practice using 2009 Medicare claims data.

As discussed further in section II.G.5. of this final rule, participation in the E-Prescribing Incentive Program is voluntary for group practices selected to participate in the PQRI group practice reporting option. However, we are requiring group practices to participate in the PQRI group practice reporting option in order to be eligible to

participate in the electronic prescribing group practice reporting option. Therefore, a group practice that wishes to participate in both the PQRI group practice reporting option and the electronic prescribing group practice reporting must notify CMS of its desire to do so at the time that it selfnominates to participate in the PQRI group practice reporting option.

(2) Process for Physician Group Practices to Participate as Group Practices and Criteria for Satisfactory Reporting Data on Quality Measures by Group Practices

For physician groups selected to participate in the PQRI group practice reporting option for 2010, we proposed (74 FR 33570) the reporting period would be the 12-month reporting period beginning January 1, 2010. We proposed that group practices would be required to submit information on these measures using a data collection tool based on the data collection tool used in CMS' MCMP demonstration and the quality measurement and reporting methods used in CMS' PGP demonstration. We proposed that physician groups selected to participate in the 2010 PQRI through the group practice reporting option would be required to report on a common set of 26 NQF-endorsed quality measures that are based on measures currently used in the MCMP and/or PGP demonstration and that target high-cost chronic conditions and preventive care.

As part of the data submission process, we proposed that, beginning in 2011, each group practice would be required to report quality measures with respect to services furnished during the 2010 reporting period (that is, January 1, 2010 through December 31, 2010) on an assigned sample of Medicare beneficiaries. We proposed to analyze the January 1, 2010 through October 29, 2010 (that is, the last business day of October 2010) National Claims History (NCH) file to assign Medicare beneficiaries to each physician group practice using the same patient assignment methodology used in the PGP demonstration.

We solicited comments on our proposal to adopt the PGP demonstration's quality measurement and reporting methods for the PQRI group practice reporting option. We specifically requested comments on the proposed patient assignment methodology and our proposal to use a data collection tool based on the one used in the MCMP demonstration as the reporting mechanism for physician groups selected to participate in the PQRI group practice reporting option.

We also proposed 2 criteria for satisfactory reporting of quality measures by a physician group (74 FR 33571). First, the physician group would be required to report completely on all of the proposed modules and measures listed in Table 34 of the proposed rule (74 FR 33588). Second, the physician group would be required to report completely on the first 411 consecutively assigned and ranked Medicare beneficiaries per disease module or preventive care measure.

The following is a summary of the comments we received regarding the proposed reporting option for satisfactory reporting on quality measures by group practices under PQRI.

Comment: One commenter was troubled by our proposal to model the PQRI group practice reporting option on the PGP demonstration since only half of PGP participants earned the incentive payment in the 3rd year of the demonstration. Another commenter noted that transitioning from individual eligible professional reporting to group practice reporting and from pay-for-reporting to pay-for-performance are major and challenging steps.

Response: Although we are planning to model the data collection and sampling process for the PQRI group practice reporting option after the PGP demonstration, we reiterate that the PQRI group practice reporting option is distinct from the PGP demonstration. The requirements to qualify for the incentive for PQRI are different from the requirements to qualify for an incentive payment under the demonstration. Whereas the PGP demonstration is a pay-for-performance demonstration, the PQRI group practice reporting option, like the remainder of the PQRI program, is solely a pay-for-reporting program. Group practices will qualify for a PQRI incentive payment based on meeting the reporting criteria. The PQRI incentive is not based on the group practice's performance on the measures nor on cost savings.

Comment: Several Commenters were concerned with the proposed patient assignment methodology. A few commenters asked CMS to reconsider requirements in order to refine the attribution methodology. One commenter opposed the retrospective attribution. One commenter suggested that we limit the E/M visits to primary care physicians selected other specialists, such as endocrinologists and cardiologists, who frequently provide and coordinate care for Medicare beneficiaries. Another commenter recommended the following refinements: (1) Use claims that have

the CPT code for "established" patients only; (2) use claims that show the place of service code 11 (the code for office visits); and (3) require that the patients have had at least two office visits during the year in order to get into the sample.

Response: For the group practice reporting option, the patient sample will be based on Medicare Part B claims submitted by the group practices' TIN for services provided from January 1, 2010 through October 29, 2010. Only claims appearing in CMS NCH by October 29, 2010, will be considered in the patient sampling and assignment processes. Patients will be assigned to the group practice if they receive the plurality of their Office or Other Outpatient E/M services from the practice. The assigned patients who are selected for quality reporting must have received Office or Other Outpatient E/M services from the practice at least two times in the 10-month period. Furthermore, part-year and managed care patients will not be considered since we have incomplete claims for these individuals and groups may not have had sufficient time to impact the quality of their care. The retrospective attribution will allow CMS to more accurately assign patients using Medicare Part B claims that have been submitted by the group practices' TIN and processed into the NCH.

Comment: One commenter stated that the eligible professionals' affiliation with a group practice will dictate participation. A commenter asked us to allow group practices the flexibility to decide at any stage in the reporting process whether they want to continue with the group reporting process.

Response: The group practice reporting option provides an additional method of participating in PQRI. We do not dictate participation in PQRI, nor do we dictate whether an eligible professional participates in PQRI as an individual or as part of a group. PQRI is a voluntary program. The decision to participate in PQRI is at the discretion of the eligible professional. The eligible professional may participate in PQRI under multiple unique TIN/NPI combinations. An eligible professional may also report via more than one reporting option. The eligible professional cannot, however, receive a duplicate incentive payment for the same TIN/NPI combination.

The eligible professional can receive separate incentive payments by participating and qualifying under one or more unique TIN/NPI combinations. For example, if an eligible professional with TIN/NPI 003/001 participates in the group practice reporting option for one practice and also participates as an

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individual using TIN/NPI 005/001 the eligible professional can qualify and earn a separate incentive payment for both TIN/NPI combinations because this is under a different TIN/NPI combination. In the event that a group practice is unsuccessful with the group practice reporting option, we will not conduct analysis to determine if the TIN/NPI qualified and is incentive eligible for other methods of PQRI participation. There is no appeals process for PQRI.

Comment: One commenter asked that we provide a mechanism for allowing group practices to deselect patients who have been assigned to the group

Response: We understand that due to circumstances out of the groups' control (that is, death, unable to locate a medical record, etc.) that the group practice may not be able to report completely on 100 percent of the first 411 consecutively ranked assigned patient sample. The reporting tool allows for exclusions in certain instances and the group will not be required to populate the tool when these circumstances arise. In order to accommodate for such issues, each group practice will be assigned an over sample of patients, which will assure that the group practice reports completely on 411 consecutively assigned patients per disease module and preventive care measure to report on. The experience from the PGP demonstration has shown that this sampling method provides a sufficient number of assigned patients in the event that the deselection of assigned patients is warranted.

Comment: One commenter specifically supported using the Performance Assessment Tool (PAT), which is the data collection tool used in the PGP and MCMP demonstrations and proposed for use in PQRI group practice reporting option. Another commenter supports using the PAT and applauds quick turnaround time we anticipate for providing pre-populated results to

practices.

Response: We appreciate the commenters' support for the data collection tool. We anticipate providing the selected group practices with a prepopulated data collection tool. Data fields will be pre-populated based on Medicare claims and demographic information for dates of service between January 1, 2010 and October 29, 2010. This tool will be modeled after the PAT currently in use for the MCMP program, with some modifications. The tool will require, at a minimum, standard PC image with Microsoft Office and Microsoft Access software installed and

minimum software configurations for the group practices to successfully complete the data collection tool. The data collection tool may potentially provide a high level feedback (submission) report to the group practice, including such information as percentage of patients that have been completed in the sample and percentage of positive measure results. These features will allow the group practices to verify data prior to submitting it to us. We reserve the right to audit the data submitted by the group practices.

Comment: One commenter stated that only those group practices that have participated in the PGP demonstration will be successful in completing the tool and participating in the group practice reporting option.

Response: Group practices participating in the PGP demonstration will not be allowed to participate in the PQRI group practice reporting option in 2010. We acknowledge that there will be a learning period needed to become familiar with and to complete the tool. Group practices that are selected to participate in the PQRI group practice reporting option will be required to attend mandatory training sessions. Prior to these mandatory training sessions, we anticipate providing the group practices with a sample tool to become familiar with its functionality and reporting process. Additionally, we may establish periodic conference calls with the group practices, with most calls being held during the tool data entry period, to provide technical support to practices. The group practices will be required to designate administrative and technical points of contact to streamline and assist with communication.

Comment: One commenter stated that it would be challenging for group practices to report on 26 measures.

Response: We disagree that it would be challenging for group practices to report on 26 measures. We will be prepopulating the data collection tool that will be used for the PORI group practice reporting option with claims and other demographic information on the group practices' assigned Medicare beneficiaries prior to sending the data collection tool to the groups to complete. Furthermore, we believe the burden of reporting the 26 measures is outweighed by the potential incentive payment. Completion of this data collection tool on all 26 measures for the required number of patients essentially qualifies the group practice for an incentive payment equal to 2.0 percent of the group practice's estimated total Medicare Part B PFS allowed

charges for services furnished during the reporting period.

For the reasons discussed above and after taking into consideration the comments, we are finalizing the process group practices will be required to use to report data on quality measures for the 2010 PQRI as a group practice and the associated criteria for satisfactory reporting of data on quality measures by group practices, which are summarized in Table 9. Group practices participating in PQRI as a group practice will be required to report on all of the measures listed in Table 28 of this final rule with comment period. These quality measures are grouped into preventive care measures and four disease modules: diabetes; heart failure; coronary artery disease; and hypertension.

Although the process for physician groups to participate in PQRI as a group practice incorporates some characteristics and methods from the PGP demonstration and the MCMP demonstration, the PQRI group practice reporting option is a separate program with its own specifications and methodology from the PGP and MCMP demonstration programs. The reporting process for the group practice reporting option, including the use of a data collection tool as the reporting mechanism, will not be available to individual eligible professionals participating in the 2010 PQRI.

As stated in the proposed rule (74 FR 33570 through 33571), we will analyze the January 1, 2010 through October 29, 2010, NCH file to assign Medicare beneficiaries to each physician group practice using the same patient assignment methodology used in the PGP demonstration. Assigned beneficiaries will be limited to those Medicare FFS beneficiaries with Medicare Parts A and B for whom Medicare is the primary payer. Assigned beneficiaries will not include Medicare Advantage enrollees. A beneficiary will be assigned to the physician group that provides the plurality of a beneficiary's office or other outpatient E/M allowed charges (based on Medicare Part B claims submitted for the beneficiary for dates of services between January 1, 2010 and October 29, 2010). Beneficiaries with only 1 visit to the group practice between January 1, 2010 and October 29, 2010, will be eliminated from the group practice's assigned patient sample. For inclusion in the sample, beneficiaries will be required to have at least 2 visits to the group practice between January 1, 2010 and October 29, 2010.

Once the beneficiary assignment has been made for each physician group

during the fourth quarter of 2010, we will provide each physician group selected to participate in the group practice reporting option with access to a database (that is, a data collection tool) that will include the group's assigned beneficiary samples and the quality measures listed in Table 28. We will prepopulate the data collection tool with the assigned beneficiaries' demographic and utilization information based on all of their Medicare claims data. We intend to provide the selected physician groups with access to this prepopulated database by no later than the first quarter of 2011. The physician group

will be required to populate the remaining data fields necessary for capturing quality measure information on each of the assigned beneficiaries. Numerators for each of the quality measures will include all beneficiaries in the denominator population who also satisfy the quality performance criteria for that measure. Denominators for each quality measure will include a sample of the assigned beneficiaries who meet the eligibility criteria for that disease module or each preventive care quality measure. All of the assigned patients' inpatient, outpatient, and physician claims will be used in determining clinical eligibility for each module.

Identical to the sampling method used in the PGP demonstration, the random sample must consist of at least 411 assigned beneficiaries. If the pool of eligible assigned beneficiaries is less than 411, then the group practice must report on 100 percent, or all, of the assigned beneficiaries to satisfactorily participate in the group practice reporting option. For each disease module or preventive care measure, the physician group will be required to report information on the assigned patients in the order in which they appear in the group's sample (that is, consecutively).

TABLE 9—2010 PROCESS FOR PHYSICIAN GROUP PRACTICES TO PARTICIPATE AS GROUP PRACTICES AND CRITERIA FOR SATISFACTORY REPORTING OF DATA ON QUALITY MEASURES BY GROUP PRACTICES

Reporting mechanism	Reporting criteria	Reporting period
A pre-populated data collection tool provided by CMS.	 Report on all measures included in the data collection tool (26 measures); and Complete the tool for the first 411 consecutively ranked and assigned beneficiaries in the order in which they appear in the group's sample for each disease module or preventive care measure. If the pool of eligible assigned beneficiaries is less than 411, then report on 100% of assigned beneficiaries. 	2010.

h. Statutory Requirements and Other Considerations for 2010 PQRI Measures

(1) Statutory Requirements for 2010 PQRI Measures

As discussed in the proposed rule (74 FR 33571 through 33572), the statutory requirements with respect to the use of quality measures for the 2010 PQRI are different from the statutory requirements for previous program years. For purposes of reporting data on quality measures for covered professional services furnished during 2010 and subsequent years for the PQRI, subject to the exception noted below, section 1848(k)(2)(C)(i) of the Act, as added by MIPPA, requires that the quality measures shall be such measures selected by the Secretary from measures that have been endorsed by the entity with a contract with the Secretary under subsection 1890(a) of the Act (that is, the National Quality Forum, or NQF). In the case of a specified area or medical topic determined appropriate by the Secretary for which a feasible and practical measure has not been endorsed by the NQF, however, section 1848(k)(2)(C)(ii) of the Act authorizes the Secretary to specify a measure that is not so endorsed as long as due consideration is given to measures that have been endorsed or adopted by a consensus organization identified by the Secretary, such as the AQA alliance.

Finally, section 1848(k)(2)(D) of the Act requires that for each 2010 PQRI quality measure, "the Secretary shall ensure that eligible professionals have the opportunity to provide input during the development, endorsement, or selection of measures applicable to services they furnish."

(2) Other Considerations for Measures Selected for Inclusion in the 2010 PQRI

Based on the statutory requirements described above, we stated in the CY 2010 PFS proposed rule (74 FR 33572 through 33573) that we proposed to apply the following considerations with respect to the selection of 2009 PQRI quality measures for inclusion in the 2010 PQRI quality measure set:

- Where some 2009 PQRI quality measures have been endorsed by the NQF and others have not, those 2009 PQRI quality measures that have been specifically considered by NQF for possible endorsement, but NQF has declined to endorse it, will not be included in the 2010 PQRI quality measure set (that is, we will retire the measure for 2010).
- In circumstances where no NQFendorsed measure is available, we will exercise the exception under section 1848 (k)(2)(C)(ii) of the Act. Under these circumstances, a 2009 PQRI quality measure that previously (that is, prior to January 31, 2009) has been adopted by the AQA will meet the requirements

- under the Act and it would be appropriate for eligible professionals to use the measure to submit quality measures data and/or quality measures results and numerator and denominator data on quality measures, as appropriate.
- · Although we are not including any 2009 PQRI measures that have not been endorsed by the NQF or adopted by the AQA in the final 2010 PQRI quality measure set, we acknowledge that section 1848(k)(C)(ii) of the Act provides an exception to the requirement that the Secretary select measures that have been endorsed by the entity with a contract under section 1890(a) of the Act (that is, the NQF) as long as an area or medical topic for which a feasible and practical NQFendorsed measure is not available has been identified and due consideration has been given to measures that have been endorsed by the NQF and/or, prior to January 31, 2009, adopted by the
- The statutory requirements under section 1848(k)(2)(C) of the Act, subject to the exception noted above, require only that the measures be selected from measures that have been endorsed by the entity with a contract with the Secretary under section 1890(a) (that is, the NQF) and are silent with respect to how the measures that are submitted to the NQF for endorsement were developed. The basic steps for

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developing measures applicable to physicians and other eligible professionals prior to submission of the measures for endorsement may be carried out by a variety of different organizations. We do not believe there needs to be any special restrictions on the type or make up of the organizations carrying out this basic development of physician measures, such as restricting the initial development to physiciancontrolled organizations. Any such restriction would unduly limit the basic development of quality measures and the scope and utility of measures that may be considered for endorsement as voluntary consensus standards.

 2009 PQRI measures that were part of the 2007 and/or 2008 PQRI in which the 2007 and 2008 PQRI analytics indicate a lack of significant reporting and usage were not considered for inclusion in the 2010 PQRI.

In addition to reviewing the 2009 PQRI measures and previously retired measures, for purposes of developing the proposed 2010 PQRI measures, we reviewed and considered measure suggestions including comments received in response to the CY 2009 PFS proposed rule and final rule with comment period. Additionally, suggestions and input received through other venues, such as an invitation for measures suggestions posted on the PORI section of the CMS Web site in February 2009 were also reviewed and considered for purposes of our development of the list of proposed 2010 PORI quality measures. All measures and measures groups reviewed for potential inclusion in the 2010 PQRI measure set are listed in the "Table of 2010 Measure Suggestions" posted on the Statute/Regulations/ Program Instructions page of the PQRI section of the CMS Web site at http:// www.cms.hhs.gov/PQRI/05 Statute RegulationsProgramInstructions. asp#TopOfPage.

With respect to the selection of new measures (that is, measures that have never been selected as part of a PQRI quality measure set for 2009 or any prior year), we stated in the CY 2010 PFS proposed rule (74 FR 33572 through 33573) that we would apply the following considerations, which include many of the same considerations applied to the selection of 2009 PQRI quality measures for inclusion in the 2010 PQRI quality measure set

described above:

• High Impact on Healthcare.

+ Measures that are high impact and support CMS and HHS priorities for improved quality and efficiency of care for Medicare beneficiaries. These current and long term priority topics

include: prevention; chronic conditions; high cost and high volume conditions; elimination of health disparities; healthcare-associated infections and other conditions; improved care coordination; improved efficiency; improved patient and family experience of care; improved end-of-life/palliative care; effective management of acute and chronic episodes of care; reduced unwarranted geographic variation in quality and efficiency; and adoption and use of interoperable HIT.

+ Measures that are included in, or facilitate alignment with, other Medicare, Medicaid, and CHIP programs in furtherance of overarching healthcare goals.

• NQF Endorsement.

+ Measures must be NQF-endorsed by July 1, 2009, in order to be considered for inclusion in the 2010

PQRI quality measure set.

- + Although we did not propose to include any new measures that were not endorsed by the NQF by July 1, 2009 in the final 2010 PQRI quality measure set, we acknowledge that section(k)(2)(C)(ii) of the Act provides an exception to the requirement that the Secretary select measures that have been endorsed by the entity with a contract under section 1890(a) of the Act (that is, the NQF). As long as an area or medical topic for which a feasible and practical NQFendorsed measure is not available has been identified and due consideration has been given to measures that have been adopted by the AQA or other consensus organization identified by the
- + The statutory requirements under section 1848(k)(2)(C) of the Act, subject to the exception noted above, require only that the measures be selected from measures that have been endorsed by the entity with a contract with the Secretary under section 1890(a) (that is, the NOF) and are silent with respect to how the measures that are submitted to the NQF for endorsement were developed. The basic steps for developing measures applicable to physicians and other eligible professionals prior to submission of the measures for endorsement may be carried out by a variety of different organizations. We do not believe there needs to be any special restrictions on the type or make up of the organizations carrying out this basic development of physician measures, such as restricting the initial development to physiciancontrolled organizations. Any such restriction would unduly limit the basic development of quality measures and the scope and utility of measures that may be considered for endorsement as voluntary consensus standards. The

requirements under section 1848(k)(2)(C) of the Act pertain only to the selection of measures and not to the development of measures.

- Address Gaps in PQRI Measure Set. + Measures that increase the scope of applicability of the PQRI measures to services furnished to Medicare beneficiaries and expand opportunities for eligible professionals to participate in PORI. We seek to achieve broad ability to assess the quality of care furnished to Medicare beneficiaries, and ultimately to compare performance among professionals. We seek to increase the circumstances where eligible professionals have at least three measures applicable to their practice and measures that help expand the number of measures groups with at least
- + Measures of various aspects of clinical quality including outcome measures, where appropriate and feasible, process measures, structural measures, efficiency measures, and measures of patient experience of care.

four measures in a group.

Other considerations that we proposed to apply to the selection of measures for 2010, regardless of whether the measure is a 2009 PQRI measure or not, were:

 Measures that are functional, which is to say measures that can be technically implemented within the capacity of the CMS infrastructure for data collection, analysis, and calculation of reporting and performance rates. This leads to preference for measures that reflect readiness for implementation, such as those that are currently in the 2009 PQRI program or have been through testing. The purpose of measure testing is to reveal the measure's strengths and weaknesses so that the limitations can be addressed and the measure refined and strengthened prior to implementation. For new measures, preference is given to those that can be most efficiently implemented for data collection and submission. Therefore, any measures that have been found to be technically impractical to report because they are analytically challenging due to any number of factors, including those that are claimsbased, have not been included in the 2010 PQRI. For example, in some cases, we are replacing existing 2009 PQRI measures with updated and improved measures that are less technically

 For some measures that are useful, but where data submission is not feasible through all otherwise available PQRI reporting mechanisms, a measure may be included for reporting solely through specific reporting mechanism(s)

challenging to report.

in which its submission is feasible. For example, we proposed to limit reporting of some measures that previously were available for claims-based reporting and registry-based reporting to registry-based reporting only because they were technically challenging to report and/or analyze through the claims-based reporting mechanism (74 FR 33579 through 33580).

We also reviewed 33 measures that have been retired from the PQRI in previous years using the considerations for selecting measures for the 2010 PQRI discussed above (74 FR 33573). None were found to be eligible for inclusion in the 2010 PQRI quality measure set because they did not meet the criteria described above.

We solicited comments on the implication of including or excluding any given measure or measures in the final 2010 PQRI quality measure set and to our approach in selecting measures. As we stated in the proposed rule, we recognize that some commenters may also wish to recommend additional measures for inclusion in the 2010 PQRI measures that we did not propose (74 FR 33573). While we may consider such recommended measures for inclusion in future measure sets for PQRI and/or other programs to which such measures may be relevant, we will not be able to consider such additional measures for inclusion in the 2010 measure set.

(3) Summary of Comments and Responses

The following is a summary of the comments we received regarding the statutory requirements and other considerations for the selection of 2010 PQRI measures.

Comment: Some commenters appreciated our continued efforts to expand the PQRI quality measure set with measures that are scientifically valid and minimize eligible professional burden. In order to promote the provisions that reflect up-to-date care for beneficiaries as the program matures, these commenters urged us to revise its quality measures regularly to reflect current guidelines.

Response: We appreciate these supportive comments regarding our continued efforts to expand the PQRI quality measure set. As the program evolves, we will continue to consider more effective processes to update and/or revise the PQRI quality measure set to reflect the most current guidelines of

Comment: Several commenters supported our proposal to only use quality measures that have been endorsed by the NQF, thereby ensuring a rigorous evaluation of the measures by

multiple stakeholders and providing an opportunity for public comment from those various stakeholders. These commenters suggested the utilization of NOF endorsed measures reflect areas that are common to providers, allow for appropriate measurement of services provided in Medicare, and provide a thorough standardized review framework. One commenter, however, was unclear whether NQF or consensus organization endorsement or adoption is required for all suggested measures for 2010 or 2011 or whether the Secretary can suggest measures of her own accord when measures do not already exist with this endorsement.

Response: We appreciate the commenters' supportive feedback and agree with the points raised by the commenters with respect to the benefits of NQF endorsement. As we stated above, subject to the exception under section 1848(k)(2)(C)(ii) of the Act, measures selected for the 2010 PQRI are required by section 1848(k)(2)(C)(i) of the Act to be endorsed by Secretary. Section 1848(k)(2)(C)(ii) of the Act authorizes us to select measures for the 2010 PQRI and subsequent years that have not been endorsed by the NQF in a specified area or medical topic for which a feasible and practical measure has not been so endorsed as long as we give due to consideration to measures that have been endorsed or adopted by other consensus organizations identified by the Secretary.

Comment: One commenter notes that the proposed rule makes allowance for measures used in the 2009 PQRI that have not been endorsed by the NQF but were previously approved by the AQA. The commenter believes that for new measures, NQF endorsement should be a requirement not only for the PQRI measures but also for measures for the hospital outpatient quality data reporting program, or HOP QDRP. While the underlying statutes for both reporting programs differ, the commenter believes CMS has the discretion to adopt a consistent policy with respect to NQF endorsement.

Response: As discussed previously, the requirements for measures selected for the PQRI are defined in statute. The requirements for other quality data reporting programs are beyond the scope of this rule.

Comment: Some commenters recommended that we require NQF endorsement not only of individual measures, but also NQF endorsement of measures groups.

Response: When we create measures groups, we only utilize individual measures that meet statutory requirements. All measures in current

measures groups meet the statutory requirements. We are unaware of any efforts by NQF to review groups of measures for separate endorsement. Section 1848(m)(5)(F) of the Act required us to establish alternative criteria for satisfactorily reporting and alternative reporting periods for reporting groups of measures for 2008 and subsequent years but did not establish any additional limitations on the discretion of the Secretary.

Comment: Some commenters urged us to recognize additional consensus organizations to endorse quality measures for the PQRI. The commenters suggested we recognize measure development organizations such as the American Medical Association's Physician Consortium for Performance Improvement (AMA–PCPI) or the National Committee for Quality Assurance (NCQA) as consensus endorsement organizations.

Response: MIPPA modified the requirements for measure selection by the Secretary for PQRI as previously described. Further, as we stated in response to similar comments in previous years, we are unaware of other consensus organizations that are comparable to the NQF in terms of meeting the formal requirements of the NTTAA or of organizations other than AQA that do not strictly meet the requirements of the National Institute of Standards and Technology Act (NISTA), as amended by the NTTAA but that feature the breadth of stakeholder involvement in the consensus process necessary to meet the intent of the Act.

Comment: One commenter suggested that the measure development process should not be restricted to physician-controlled organizations but that the measure development process must include relevant physician input due to their expertise in the subject areas.

Response: We are in agreement that while physician expertise is an important ingredient in measure development and in the consensus process, physicians should not be in complete control of the process of measure development. Any such restriction would unduly limit the basic development of physician quality measures.

Comment: A few commenters did not believe that endorsement or adoption by the NQF or the AQA, respectively, was a necessary condition for inclusion of a measure in the PQRI for 2010 or subsequent years. One commenter urged us to use measures from other nationally recognized sources in areas for which NQF-endorsed measures are not available on the condition that the

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measures are expedited through the NQF endorsement process.

Response: We agree that NQF endorsement or AQA adoption is not a necessary condition for all measures included in the PQRI quality measure set. As stated previously, section 1848(k)(2)(C)(ii) of the Act does permit us to select measures for the 2010 PQRI and subsequent years that have not been endorsed by the NQF in a specified area or medical topic for which a feasible and practical measure has not been so endorsed as long as we give due consideration to measures that have been endorsed or adopted by other consensus organizations identified by the Secretary.

We proposed to exercise this authority for 2010 in the CY 2010 PFS proposed rule (74 FR 33576 through 33579) by proposing to include in the 2010 PQRI several 2009 PQRI measures that had not yet achieved NQF endorsement but that were AQA adopted. As we stated in the proposed rule, we would include such measures in the 2010 PQRI as long as a measure had not been reviewed by the NQF prior to July 1, 2009 and specifically declined for endorsement.

We are also exercising this authority with respect to our decision to finalize 3 proposed new measures (that is, Referral for Otologic Evaluation for Patients with Congenital or Traumatic Deformity of the Ear; Referral for Otologic Evaluation for Patients with History of Active Drainage from the Ear within the Previous 90 days; and Referral for Otologic Evaluation for Patients with History of Sudden or Rapidly Progressive Hearing Loss) that were neither NQF endorsed prior to July 1, 2009 nor AQA adopted prior to January 31, 2009. We decided to finalize these 3 measures despite the lack of consensus endorsement or adoption due to the lack of measures available for audiologists to report on. Audiologists are a new a category of eligible professionals that were added to the list of professionals eligible to participate in the PQRI beginning with the 2009 PQRI.

We stress, however, that inclusion of measures that are not NQF endorsed or AQA adopted is an exception to the requirement under section 1848(k)(2)(C)(i) of the Act that measures be endorsed by the NQF. Therefore, we do believe that this exception authority should be exercised in very limited circumstances, such as when few or no measures are available for a particular specialty or category of eligible professionals to report.

Comment: Several commenters suggested what the PQRI quality measure set should focus on and how

the PORI quality measure set should evolve. One commenter believes the PQRI quality measure set should evolve with the development of better clinical evidence and a greater understanding of the benefit-cost tradeoffs of particular services and treatments. Another commenter urged us to adopt quality measures that would address the existing gaps in quality and that focus on services with the potential to deliver high value to Medicare beneficiaries and to avoid services that may have little or no value to beneficiaries, such as highcost or high-volume services. One commenter suggested additional criteria that should be utilized in the selection of measures, which include selecting: (1) More outcome and resource use measures; (2) care coordination measures; (3) measures addressing appropriateness of care which deliver high value to Medicare patients; (4) measures that allow for assessing and reporting on disparities of care. Some commenters also believe the measures selected for PQRI should not reward eligible professionals for providing marginally effective care or care that is already routinely furnished.

Response: In the 2010 PFS proposed rule, we listed the considerations that we applied for the selection of proposed 2010 PQRI quality measures. As described above, many of these considerations reflect the commenters' suggestions, particularly our focus on:

- Measures with high impact on healthcare.
- · Measures that support CMS and HHS priorities for improved quality and efficiency of care for Medicare beneficiaries (such as, prevention; chronic conditions; high cost and high volume conditions; elimination of health disparities; healthcare-associated infections and other conditions; improved care coordination; improved efficiency; improved patient and family experience of care; improved end-oflife/palliative care; effective management of acute and chronic episodes of care; reduced unwarranted geographic variation in quality and efficiency; and adoption and use of interoperable HIT).
- Measures that are included in, or facilitate alignment with, other Medicare, Medicaid, and CHIP programs in furtherance of overarching healthcare goals.
- Measures that address gaps in the PQRI measure set in order to increase the scope of applicability of the PQRI measures to services furnished to Medicare beneficiaries and expand opportunities for eligible professionals to participate in PQRI.

Comment: Some commenters encouraged us to identify and add more quality measures and to develop interim opportunities for eligible professionals that have a dearth of available measures to participate in PQRI. One commenter specifically recommended that we expand the number of measures to reflect all types of services provided to all beneficiaries.

Response: Despite our efforts to expand the PORI quality measure set to increase the scope of applicability of the PQRI measures to services furnished to Medicare beneficiaries and expand opportunities for eligible professionals to participate in PQRI, we are aware that there remains some gaps in the PQRI quality measure set. However, we largely depend on the development of measures by professional organizations and other measure developers. Although we had significant involvement in the development of measures applicable to eligible professionals at the start of the PQRI, ideally we would not need to be closely involved in the development of clinician-level quality measures but would select from measures that meet the statutory requirements. Thus, we encourage professional organizations and other measure developers to fund and develop measures that address some of the gaps identified by the commenters.

Comment: Some commenters recommended we utilize data from previous reporting periods to determine the appropriateness and effectiveness of the measures. The commenters recommended that we continually evaluate and revise the criteria for measure selection to ensure measures align with clinical practice and can be reported with minimal administrative burden.

Response: We will continue to evaluate data from previous reporting periods to assess the appropriateness and effectiveness of the PQRI measures. We will also continue to work with measure developers to urge alignment of the PQRI measures with clinical practice as the program evolves and matures.

i. The Final 2010 PQRI Quality Measures for Individual Eligible Professionals

For 2010, we proposed that final PQRI quality measures would be selected from 153 of the 2009 PQRI measures and the measures listed in the "Table of 2010 Measure Suggestions" posted on the Statute/Regulations/Program Instructions page of the PQRI section of the CMS Web site at http://www.cms.hhs.gov/PQRI/05_Statute RegulationsProgramInstructions.asp#

TopOfPage. We proposed to include a total of 176 measures (this includes both individual measures and measures that are part of a proposed 2010 measures group) on which individual eligible professionals can report for the 2010 PQRI (74 FR 33574 through 33587, and 39032). In addition, we proposed to retire 7 measures because they did not meet one or more of the considerations for selection of proposed 2010 measures (74 FR 33574). In addition we proposed 13 measures groups for the 2010 PQRI (74 FR 33582 through 33587).

The following is a summary of the comments received on the 2010 PQRI measures in general and comments on the measures from the 2009 PQRI not proposed for inclusion in the 2010 PQRI, which are addressed below. Comments specific to measures proposed for inclusion in the 2010 PQRI are addressed in sections II.G.2.i.1. through II.G.2.i.5. below.

Comment: Several commenters requested or recommended that we make readily available on an ongoing basis more detailed information on the measure development process and on measures in development.

Response: We agree that it is desirable for the public to have information on the measures development process and measures in development. To this end, we have developed a standardized process to be used for CMS contracted measures development. This standardized process is detailed in the "Measures Management System Blueprint" found on the CMS Web site at http://www.cms.hhs.gov/apps/QMIS/mmsBlueprint.asp.

As stated previously, however, we largely depend on the development of measures by professional organizations and other measure developers for the PQRI. Many major measures developers follow a similar process for the measures that they develop, in that they publish measures and specifications during development and seek public comment. Both the NQF and AQA also publish measures and specifications during their consensus processes and seek public comment.

Comment: Numerous commenters requested final measure specifications for the 2010 PQRI be published as far in advance of the beginning of the reporting period as possible, and that more detailed information about measures proposed or finalized for use in PQRI be published at the same time as or in advance of future rulemaking.

Response: We agree with the commenters that it is desirable to provide final measure specifications sufficiently in advance of the reporting period to allow reasonable time for

professionals to analyze new or revised measures and implement any needed changes in their office workflows to accurately capture and successfully submit data on a selection of measures applicable to their practice on which they can act to improve the quality of the services they furnish.

Having detailed information on measures available in advance of the reporting period also enhances the ability of vendors (such as practice management software, billing services, and electronic health records vendors) to support professionals' successful implementation of revised data-capture processes for the measures. Our intent is to provide the final list of 2010 PQRI measures and the detailed measures specifications on the PQRI section of the CMS Web site by November 15, 2009, but no later than December 31, 2009. These detailed specifications will include instructions for reporting and identifying the circumstances in which each measure is applicable. The detailed technical specifications for measures in the final listing for the 2010 PQRI remain potentially subject to corrections until the start of the 2010 reporting period, as we stated in the proposed

Comment: One commenter supported removal from the PQRI quality measure set for 2010 and 2009 PQRI measure that was part of the 2007 and/or 2008 PQRI for which the 2007 and 2008 PQRI analytics indicate a lack of significant reporting and usage. The commenter remarked that continued review and revision of the measures list will help to refine the process and validity of the program and reduce undue burden on participants, increasing meaningful participation.

Response: We appreciate the commenter's constructive feedback and agree that it is necessary to review and revise the PQRI quality measure set on an ongoing basis as we gain more experience with particular measures and/or new measures become available to replace existing measures.

We are unclear, however, with respect to the commenter's remark that continued revision of the PQRI quality measure set will reduce undue burden on participants. Although there are several measures available in the PQRI quality measure set, participants are not required, nor are they expected to, report on all measures included in the PQRI quality measure set. As discussed further in sections II.G.2.e. and II.G.2.f. above, an individual eligible professional generally needs to report on only 3 individual 2010 PQRI quality measures or 1 2010 PQRI measures

group in order to meet the criteria for satisfactory reporting for 2010.

Comment: Some commenters specifically suggested that Measure #143 Oncology: Medical and Radiation—Pain Intensity Quantified and Measure #144 Oncology: Medical and Radiation Plan of Care for Pain be retained for the 2010 PQRI because they believe the measures address quality of life issue for patients with cancer. One commenter requested that if the measures are analytically challenging as claims-based measures, we retain the measures as registry-only measures instead.

Response: We only proposed to retire these measures because they were too complex to calculate via claims. Based on the commenter's suggestion to retain these measures as registry-only measures for the 2010 PQRI, we are finalizing and including them in the measures listed in "Table 11: 2010 Measures Selected From the 2009 PQRI Quality Measure Set Available for Registry-based Reporting Only."

Comment: One commenter requested that Measure #94 Otitis Media with Effusion (OME): Diagnostic Evaluation—Assessment of Tympanic Membrane Mobility and Measure #95 Otitis Media with Effusion (OME) Hearing Testing not be retired since audiologists were just added to the list of eligible professionals with the 2009 PQRI and there are few measures on which they can report. The commenter requested that we retain both measures for at least an additional year to reassess the level of use since PQRI reporting, for audiologists, is a new process that requires extensive training.

Response: We agree that in order to provide audiologists with opportunities to participate in the PQRI, it is necessary to retain at least one of these measures for at least another year. Thus, we have decided to retain Measure #94 Otitits Media with Effusion (OME): Diagnostic Evaluation—Assessment of Tympanic Membrane Mobility and retire only Measure #95 Otitis Media with Effusion (OME) Hearing Testing for 2010. Measure #94, in conjunction with the 3 new measures developed by the Audiology Quality Consortium (AQC) listed in Table 13, will provide audiologists with at least 4 measures on which they can report for the 2010 PORI.

Comment: One commenter was not clear on which measure was being proposed to replace Measure #34 Stroke and Stroke Rehabilitation: Tissue Plasminogen Activator (tPA) Considered and requested that CMS not retire Measure #34 until clarification is provided. Another commenter,

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however, supported the retirement of Measure #34 and CMS' decision to replace this measure with the proposed new Stroke and Stroke Rehabilitation: Thrombolytic Therapy measure (see Table 19 of the CY 2010 PFS proposed rule).

Response: As indicated by the commenter, we are replacing Measure #34 with the Stroke and Stroke Rehabilitation: Thrombolytic Therapy measure listed in Table 13 of this final rule with comment period.

Comment: One commenter expressed support for a proposed revision of Measure #11 for 2010 PQRI that expands the eligible denominator

patient population.

Response: We wish to clarify that at the request of the measure developer, we are retiring Measure #11 and replacing it with the proposed new NQF-endorsed measure: Stenosis Management in Cardiac Imaging Studies (see Table 13 of this final rule with comment period).

Based on the criteria discussed above and our review of these comments, we are retiring the 4 measures listed in Table 10 and are including the 175 individual measures listed in Tables 11 through 13 in the final 2010 PQRI individual quality measure set. We are also including 13 measures groups in the final 2010 PQRI quality measure set, which are listed in Tables 15 through 27. The individual measures selected for the 2010 PQRI can be categorized as follows:

(1) 2010 Individual Quality Measures Selected From the 2009 PQRI Quality Measures Set Available for Claims-based Reporting and Registry-Based Reporting;

(2) 2010 Individual Quality Measures Selected From the 2009 PQRI Quality Measures Set Available for Registrybased Reporting Only;

(3) New Individual Quality Measures Selected for 2010; and

(4) 2010 Measures Available for EHR-based Reporting.

TABLE 10—2009 PQRI QUALITY
MEASURES NOT INCLUDED IN THE
2010 PQRI

Measure No.	Measure title	
11	Stroke and Stroke Rehabilitation: Carotid Imaging Reporting.	
34	Stroke and Stroke Rehabilitation: Tissue Plasminogen Activator (tPA) Considered.	
95	Otitis Media with Effusion (OME): Hearing Testing.	
152	Coronary Artery Disease (CAD): Lipid Profile in Patients with CAD.	

(1) 2010 Individual Quality Measures Selected From the 2009 PQRI Quality Measures Set Available for Claims-based Reporting and Registry-based Reporting

We proposed to include in the 2010 PQRI quality measure set 116 of the 2009 PQRI measures, which would be available for either claims-based reporting or registry-based reporting as individual quality measures (74 FR 33574 through 33579). We also noted that one of the proposed measures, Measure #46 Medication Reconciliation: Reconciliation After Discharge from an Inpatient Facility, is reportable through the registry-based reporting mechanism only in the 2009 PQRI. However, for the 2010 PQRI, we proposed to make this measure available for either claimsbased reporting or registry-based reporting.

These 116 proposed measures did not include any measures that were proposed to be included as part of the 2010 Back Pain measures group. Similar to the 2009 PQRI, we proposed that any 2010 PQRI measure that is included in the Back Pain measures group would not be reportable as individual measures through claims-based reporting or

registry-based reporting.

The following is a summary of the comments received on the 116 proposed measures selected from the 2009 PQRI quality measure set.

Comment: We received numerous comments in support of the 2009 PQRI quality measures proposed for inclusion in the 2010 PQRI. Several commenters supported the retention of all the 2009 PQRI measures proposed for 2010. Other commenters supported inclusion of specific 2009 PQRI measures in the 2010 PQRI. Measures on which we received specific support include:

received specific support include:
• Measure #1 Diabetes Mellitus:
Hemoglobin A1c Poor Control in
Diabetes Mellitus;

- Measure #2 Diabetes Mellitus: Low Density Lipoprotein (LDL–C) Control in Diabetes Mellitus;
- Measure #3 Diabetes Mellitus: High Blood Pressure Control in Diabetes Mellitus;
- Measure #9 Major Depressive Disorder (MDD): Antidepressant Medication During Acute Phase for Patients with MDD;
- Measure #18 Diabetic Retinopathy: Documentation of Presence or Absence of Macular Edema and Level of Severity of Retinopathy;
- Measure #19 Diabetic Retinopathy: Communication with the Physician Managing On-going Diabetes Care;
- Measure #67 Myelodysplastic Syndrome (MDS) and Acute Leukemias: Baseline Cytogenetic Testing Performed on Bone Marrow;

- Measure #68 Myelodysplastic Syndrome (MDS): Documentation of Iron Stores in Patients Receiving Erythopoietin Therapy;
- Measure #102 Prostate Cancer:
 Avoidance of Overuse of Bone Scan for Staging Low-Risk Prostate Cancer
 Patients;
- Measure #104 Prostate Cancer: Adjuvant Hormonal Therapy for High-Risk Prostate Cancer Patients;
- Measure #105 Prostate Cancer: Three-Dimensional (3D) Radiotherapy;
- Measure #106 Major Depressive Disorder (MDD): Diagnostic Evaluation;
- Measure #107 Major Depressive Disorder (MDD): Suicide Risk Assessment;
- Measure #110 Preventive Care and Screening: Influenza Immunization for Patients ≥50 Years Old:
- Measure #111 Preventive Care and Screening: Pneumonia Vaccination for Patients 65 Years and Older;
- Measure #112 Preventive Care and Screening: Screening Mammography;
- Measure #113 Preventive Care and Screening: Colorectal Cancer Screening;
- Measure #114 Preventive Care and Screening: Inquiry Regarding Tobacco Use;
- Measure #115 Preventive Care and Screening: Advising Smokers and Tobacco Users to Quit;
- Measure #117 Diabetes Mellitus: Dilated Eye Exam in Diabetic Patient;
- Measure #119 Diabetes Mellitus: Urine Screening for Microalbumin or Medical Attention for Nephropathy in Diabetic Patients:
- Measure #124 Health Information Technology (HIT): Adoption/Use of Electronic Health Records (EHR);
- Measure #126 Diabetes Mellitus: Diabetic Foot and Ankle Care, Peripheral Neuropathy-Neurological Evaluation;
- Measure #127 Diabetes Mellitus: Diabetic Foot and Ankle Care, Ulcer Prevention—Evaluation of Footwear;
- Measure #134 Screening for Clinical Depression and Follow-Up Plan;
- Measure #136 Melanoma: Follow-Up Aspects of Care;
- Measure #137 Melanoma: Continuity of Care—Recall System;
- Measure #138 Melanoma: Coordination of Care;
- Measure #156 Oncology: Radiation Dose Limits to Normal Tissues; and
- Measure #163 Diabetes Mellitus: Foot exam.

Response: All 116 of the proposed measures listed in Table 17 of the proposed rule (74 FR 33575 through 33579), including all of the measures specifically supported by commenters, have been finalized for the 2010 PQRI, and are included in Table 11.

Comment: One commenter commended CMS on the format of Table 17 of the proposed rule (74 FR 33575 through 33579) which clearly stated the status of NQF endorsement, AQA adoption, and the measure developer for each proposed measure. The commenter encouraged us to use this format in future rules.

Response: We appreciate the positive feedback on the newly formatted tables in the proposed rule.

Comment: One commenter urged us to finalize the proposed new measures related to age-related macular degeneration, osteoporosis, and cancer care and to work with the community to ensure these measures are appropriately reported.

Response: We note that the measures referenced by the commenter are existing 2009 PQRI measures that will be included for 2010 PQRI. As noted previously, we have developed an education and outreach plan that is continuously expanding in scope in our efforts to educate eligible professionals on the nuances of the PQRI, including educating eligible professionals and office staff on appropriate reporting of the PQRI measures.

Comment: Several commenters recommended changes to specific quality measures' titles, definitions, and detailed specifications or coding. Many of these recommendations were based on alternative interpretations of clinical evidence or concerns about the utility of the measures. Some requests were specifically concerned that measures be expanded to include specific professionals to whom the measure may be applicable such as physical therapists, audiologists, and hospitalists.

Specifically, one commenter suggested that in order to maximize the impact of Measure #1 Diabetes Mellitus: Hemoglobin A1c Poor Control in Diabetes Mellitus, the PQRI specification should continue to require a performance period of 12 months and reporting that identifies whether A1c control is good (that is, A1c \leq 7.0 percent), moderate (that is, A1c \leq 9.0 percent, but > 7.0 percent), or poor (that is, A1c > 9.0 percent).

Another commenter suggested that audiologists should be included in Measure #154 Falls: Risk Assessment. The commenter noted that audiologists are consulted to provide vestibular rehabilitation that results in improved quality of care for these patients and reduces unnecessary and excessive cost.

Another commenter requested that Measure #52 Chronic Obstructive Pulmonary Disease (COPD): Spirometry Evaluation needs to be re-evaluated and CMS should consider modifying this measure or creating a new one that addresses the appropriate use of LABA.

We received one comment regarding Measure #158 Carotid Endarterectomy: Use of Patch During Conventional Carotid Endarterectomy, expressing concern that there is no reliable data, controlled or otherwise, that shows that use of patch graft results in better outcomes.

Finally, one commenter suggested that the following proposed 2010 measures selected from the 2009 PQRI quality measure set available for either claims-based reporting or registry-based reporting may not promote quality care because they do not adequately address concerns of patient groups that rely on plasma derived treatments such as those with primary immune deficiency or alpha-1 antitrypsin deficiency:

- Measure #51 Chronic Obstructive Pulmonary Disease (COPD): Spirometry Evaluation:
- Measure #64 Asthma: Asthma Assessment;
- Measure #65 Treatment for Children with Upper Respiratory Infection (URI): Avoidance of Inappropriate Use;
- Measure #110 Preventive Care and Screening: Influenza Immunization for Patients ≥ 50 Years Old; and
- Measure #126 Diabetes Mellitus: Diabetic Foot and Ankle Care, Peripheral Neuropathy—Neurological Evaluation.

The commenter suggested that we focus on aligning these measures with accepted clinical practices for patients that rely on plasma-derived treatments.

Response: Health care quality measures are currently developed by a variety of organizations and used by a variety of governmental and nongovernmental, and public-private initiatives which have various and at times differing priorities and programmatic needs for quality measures. As reflected by the considerations for identifying proposed PORI quality measures described above, we are committed to having a broad and robust set of quality measures for the PQRI. However, we largely depend on the development of measures by professional organizations and other measure developers. Although we had significant involvement in the development of measures applicable to eligible professionals at the start of the PQRI, currently we are not directly involved in the development of clinician-level quality measures for PQRI, but do select from measures that meet the statutory requirements and other considerations described above.

Quality measures that have completed the consensus processes of NQF or AQA have a designated party (generally the measure developer/owner) who has accepted responsibility for maintaining the measure. In general, it is the role of the measure owner, developer, or maintainer to make substantive changes to a measure, including any updates to the measure to reflect the current clinical evidence such as the changes suggested by the commenters above. The measure maintainer and/or the developer/owner of a measure included in the final set of quality measures selected for the 2010 PQRI is identified as the "Measure Developer" in Tables 11 through 28. In addition, NQF has, for its endorsed measures, an established maintenance process which may be accessed. The Secretary is required to provide opportunities for public comment on selected measures and do so through notice and comment rulemaking. We do not, however, use notice and comment rulemaking as a means to update or modify measure specifications. We retain the ability to update or modify specifications to the measures until December 31, 2009.

After that date, there will be no changes to the measure for the 2010 reporting period(s).

Comment: One commenter was concerned about the potential retention of claims-based reporting for Measure #124 Health Information Technology (HIT): Adoption/Use of Electronic Health Records (EHR). The commenter assumes that if an eligible professional had an EHR, he or she would be able to submit this type of data directly from the EHR rather through claims. This also appears to conflict with the statement that Measure #124 is proposed to be an EHR measure. The commenter requests further clarification.

Response: As reflected in Tables 11 and 14, Measure #124 is available for reporting via claims, a qualified registry, or a qualified EHR for the 2010 PQRI. We decided to continue to allow eligible professionals to report Measure #124 via claims for the 2010 PQRI because we do not anticipate that there will be a sufficient number of qualified EHR vendors for the 2010 PQRI to permit a majority of those who adopt and use an EHR to report this measure via their EHR

Comment: One commenter supported the proposal that Measure #46 Medication Reconciliation: Reconciliation After Discharge from an Inpatient Facility would be available for claims and registry reporting since registries reported difficulty capturing the required information for the 2009 PQRI.

Response: We agree. As such, Measure #46 is listed in Table 11 as a measure that is available for claims and registry reporting in the 2010 PQRI.

Comment: With respect to Measure #52 Chronic Obstructive Pulmonary Disease (COPD): Bronchodilator Therapy, one commenter pointed out that Medicare DMERC coverage criteria for LABA are not consistent with clinical guidelines.

Response: Medicare coverage policy is beyond the scope of this section of the final rule. Questions or concerns about Medicare coverage policy should be directed to

CMS_caginquiries@cms.hhs.gov.
For the reasons discussed above and

For the reasons discussed above and based on the comments received, we are

finalizing in the 2010 PQRI quality measure set the 116 2009 PORI measures that were proposed to be available in the 2010 PQRI for claims and registry reporting identified in Table 11. In addition, Table 11 includes 1 2009 PQRI measure that was proposed for retirement in 2010 and 2 2009 PQRI measures that were proposed to be available for registry reporting only (see sections II.G.2.i. and II.G.2.i.2., respectively, of this final rule for further details). The 119 individual 2009 PQRI measures selected for inclusion in the 2010 PQRI quality measure set as individual quality measures for either claims-based reporting or registry-based reporting are listed by their Measure Number and Title in Table 11, along

with the name of the measure's developer/owner. The PQRI Measure Number is a unique identifier assigned by CMS to all measures in the PORI measure set. Once a PQRI Measure Number is assigned to a measure, it will not be used again to identify a different measure, even if the original measure to which the number was assigned is subsequently retired from the PQRI measure set. A description of the measures listed in Table 11 can be found in the "2009 PQRI Quality Measures List," which is available on the Measures and Codes page of the PQRI section of the CMS Web site at http://www.cms.hhs.gov/PQRI.

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TABLE 11: 2010 Measures Selected From the 2009 PQRI Quality Measure Set Available for Either Claims-based Reporting or Registry-based Reporting

Measure	Measure Title	Measure
Number		Developer
1	Diabetes Mellitus: Hemoglobin A1c Poor Control in Diabetes Mellitus	NCQA
2	Diabetes Mellitus: Low Density	NCQA
_	Lipoprotein (LDL-C) Control in	negn
	Diabetes Mellitus	
3	Diabetes Mellitus: High Blood	NCQA
	Pressure Control in Diabetes Mellitus	ricqn
6	Coronary Artery Disease (CAD): Oral	AMA-PCPI
	Antiplatelet Therapy Prescribed for	
	Patients with CAD	
9	Major Depressive Disorder (MDD):	NCQA
	Antidepressant Medication During	
	Acute Phase for Patients with MDD	
10	Stroke and Stroke Rehabilitation:	AMA-
	Computed Tomography (CT) or	PCPI/NCQA
	Magnetic Resonance Imaging (MRI)	1011110011
	Reports	
12	Primary Open Angle Glaucoma	AMA-
12	(POAG): Optic Nerve Evaluation	PCPI/NCQA
14	Age-Related Macular Degeneration	AMA-
	(AMD): Dilated Macular Examination	PCPI/NCQA
18	Diabetic Retinopathy: Documentation	AMA-
	of Presence or Absence of Macular	PCPI/NCQA
	Edema and Level of Severity of	`
	Retinopathy	
19	Diabetic Retinopathy: Communication	AMA-
	with the Physician Managing On-going	PCPI/NCQA
	Diabetes Care	
20	Perioperative Care: Timing of	AMA-
	Antibiotic Prophylaxis – Ordering	PCPI/NCQA
	Physician	
21	Perioperative Care: Selection of	AMA-
	Prophylactic Antibiotic – First OR	PCPI/NCQA
	Second Generation Cephalosporin	
22	Perioperative Care: Discontinuation of	AMA-
	Prophylactic Antibiotics (Non-Cardiac	PCPI/NCQA
	Procedures)	
23	Perioperative Care: Venous	AMA-
	Thromboembolism (VTE) Prophylaxis	PCPI/NCQA
	(When Indicated in ALL Patients)	

Measure Number	Measure Title	Measure Developer
24	Osteoporosis: Communication with the Physician Managing On-going Care Post-Fracture of Hip, Spine or Distal Radius for Men and Women Aged 50 Years and Older	AMA- PCPI/NCQA
28	Aspirin at Arrival for Acute Myocardial Infarction (AMI)	AMA- PCPI/NCQA
30	Perioperative Care: Timely Administration of Prophylactic Parenteral Antibiotics	AMA- PCPI/NCQA
31	Stroke and Stroke Rehabilitation: Deep Vein Thrombosis Prophylaxis (DVT) for Ischemic Stroke or Intracranial Hemorrhage	AMA- PCPI/NCQA
32	Stroke and Stroke Rehabilitation: Discharged on Antiplatelet Therapy	AMA- PCPI/NCQA
35	Stroke and Stroke Rehabilitation: Screening for Dysphagia	AMA- PCPI/NCQA
36	Stroke and Stroke Rehabilitation: Consideration of Rehabilitation Services	AMA- PCPI/NCQA
39	Screening or Therapy for Osteoporosis for Women Aged 65 Years and Older	AMA- PCPI/NCQA
40	Osteoporosis: Management Following Fracture of Hip, Spine or Distal Radius for Men and Women Aged 50 Years and Older	AMA- PCPI/NCQA
41	Osteoporosis: Pharmacologic Therapy for Men and Women Aged 50 Years and Older	AMA- PCPI/NCQA
43	Coronary Artery Bypass Graft (CABG): Use of Internal Mammary Artery (IMA) in Patients with Isolated CABG Surgery	Society of Thoracic Surgeons (STS)
44	Coronary Artery Bypass Graft (CABG): Preoperative Beta-Blocker in Patients with Isolated CABG Surgery	STS
45	Perioperative Care: Discontinuation of Prophylactic Antibiotics (Cardiac Procedures)	AMA- PCPI/NCQA
46	Medication Reconciliation: Reconciliation After Discharge from an Inpatient Facility	AMA- PCPI/NCQA
47	Advance Care Plan	AMA- PCPI/NCQA

Measure Number	Measure Title	Measure Developer
48	Urinary Incontinence: Assessment of	AMA-
	Presence or Absence of Urinary	PCPI/NCQA
	Incontinence in Women Aged 65	
	Years and Older	
49	Urinary Incontinence: Characterization	AMA-
	of Urinary Incontinence in Women	PCPI/NCQA
	Aged 65 Years and Older	
50	Urinary Incontinence: Plan of Care for	AMA-
	Urinary Incontinence in Women Aged	PCPI/NCQA
	65 Years and Older	. N. C. D. C. D.
51	Chronic Obstructive Pulmonary	AMA-PCPI
	Disease (COPD): Spirometry	
	Evaluation	ANA DODI
52	Chronic Obstructive Pulmonary	AMA-PCPI
	Disease (COPD): Bronchodilator	
52	Therapy	AMA DCDI
53	Asthma: Pharmacologic Therapy	AMA-PCPI
54	12-Lead Electrocardiogram (ECG) Performed for Non-Traumatic Chest	AMA- PCPI/NCQA
	Pain	PCPI/NCQA
55		AMA-
33	12-Lead Electrocardiogram (ECG) Performed for Syncope	PCPI/NCQA
56	Community-Acquired Pneumonia	AMA-
30	(CAP): Vital Signs	PCPI/NCQA
57	Community-Acquired Pneumonia	AMA-
37	(CAP): Assessment of Oxygen	PCPI/NCQA
	Saturation	Territegii
58	Community-Acquired Pneumonia	AMA-
	(CAP): Assessment of Mental Status	PCPI/NCQA
59	Community-Acquired Pneumonia	AMA-
	(CAP): Empiric Antibiotic	PCPI/NCQA
64	Asthma: Asthma Assessment	AMA-PCPI
65	Treatment for Children with Upper	NCQA
	Respiratory Infection (URI):	`
	Avoidance of Inappropriate Use	
66	Appropriate Testing for Children with	NCQA
	Pharyngitis	
67	Myelodysplastic Syndrome (MDS) and	AMA-
	Acute Leukemias: Baseline	PCPI/America
	Cytogenetic Testing Performed on	n Society of
	Bone Marrow	Hematology
		(ASH)
68	Myelodysplastic Syndrome (MDS):	AMA-
	Documentation of Iron Stores in	PCPI/ASH
	Patients Receiving Erythropoietin	
	Therapy	

Measure Number	Measure Title	Measure Developer
69	Multiple Myeloma: Treatment with	AMA-
	Bisphosphonates	PCPI/ASH
70	Chronic Lymphocytic Leukemia	AMA-
, ,	(CLL): Baseline Flow Cytometry	PCPI/ASH
71	Breast Cancer: Hormonal Therapy for	AMA-
	Stage IC-IIIC Estrogen	PCPI/America
	Receptor/Progesterone Receptor	n Society of
	(ER/PR) Positive Breast Cancer	Clinical
		Oncology
		(ASCO)/Natio
		nal
		Comprehensiv
		e Cancer
		Network
		(NCCN)
72	Colon Cancer: Chemotherapy for Stage	AMA-
	III Colon Cancer Patients	PCPI/ASCO/
		NCCN
76	Prevention of Catheter-Related	AMA-PCPI
	Bloodstream Infections (CRBSI):	
	Central Venous Catheter (CVC)	
70	Insertion Protocol	ANGA POPI
79	End-Stage Renal Disease (ESRD):	AMA-PCPI
	Influenza Immunization in Patients with ESRD	
84		AMA-PCPI
04	Hepatitis C: Ribonucleic Acid (RNA) Testing Before Initiating Treatment	AMA-PCPI
85	Hepatitis C: HCV Genotype Testing	AMA-PCPI
83	Prior to Treatment	AWA-I CI I
86	Hepatitis C: Antiviral Treatment	AMA-PCPI
	Prescribed	
87	Hepatitis C: HCV Ribonucleic Acid	AMA-PCPI
	(RNA) Testing at Week 12 of	
	Treatment	
89	Hepatitis C: Counseling Regarding	AMA-PCPI
	Risk of Alcohol Consumption	
90	Hepatitis C: Counseling Regarding Use	AMA-PCPI
	of Contraception Prior to Antiviral	
	Therapy	
91	Acute Otitis Externa (ACE): Topical	AMA-PCPI
	Therapy	
92	Acute Otitis Externa (ACE): Pain	AMA-PCPI
	Assessment	
93	Acute Otitis Externa (ACE): Systemic	AMA-PCPI
	Antimicrobial Therapy – Avoidance of	
	Inappropriate Use	

Measure Number	Measure Title	Measure Developer
94	Otitis Media with Effusion (OME):	AMA-PCPI
	Diagnostic Evaluation – Assessment of	
	Tympanic Membrane Mobility	
99	Breast Cancer Resection Pathology	AMA-
	Reporting: pT Category (Primary	PCPI/College
	Tumor) and pN Category (Regional	of American
	Lymph Nodes) with Histologic Grade	Pathologists
		(CAP)
100	Colorectal Cancer Resection Pathology	AMA-
	Reporting: pT Category (Primary	PCPI/CAP
	Tumor) and pN Category (Regional	
	Lymph Nodes) with Histologic Grace	
102	Prostate Cancer: Avoidance of Overuse	AMA-PCPI
	of Bone Scan for Staging Low-Risk	
	Prostate Cancer Patients	
104	Prostate Cancer: Adjuvant Hormonal	AMA-PCPI
	Therapy for High-Risk Prostate Cancer	
	Patients	
105	Prostate Cancer: Three-Dimensional	AMA-PCPI
	(3D) Radiotherapy	
106	Major Depressive Disorder (MDD):	AMA-PCPI
	Diagnostic Evaluation	
107	Major Depressive Disorder (MDD):	AMA-PCPI
	Suicide Risk Assessment	
108	Rheumatoid Arthritis (RA): Disease	NCQA
	Modifying Anti-Rheumatic Drug	
	(DMARD) Therapy	
109	Osteoarthritis: Function and Pain	AMA-PCPI
	Assessment	
110	Preventive Care and Screening:	AMA-PCPI
	Influenza Immunization for Patients ≥	
	50 Years Old	
111	Preventive Care and Screening:	NCQA
	Pneumonia Vaccination for Patients 65	
	Years and Older	
112	Preventive Care and Screening:	NCQA
4.1.5	Screening Mammography	NGO
113	Preventive Care and Screening:	NCQA
114	Colorectal Cancer Screening	ANAA DODI
114	Preventive Care and Screening: Inquiry	AMA-PCPI
117	Regarding Tobacco Use	NICOA
115	Preventive Care and Screening:	NCQA
	Advising Smokers and Tobacco Users	
	to Quit	

Measure Number	Measure Title	Measure Developer
116	Antibiotic Treatment for Adults with	NCQA
	Acute Bronchitis: Avoidance of Inappropriate Use	
117	Diabetes Mellitus: Dilated Eye Exam in Diabetic Patient	NCQA
119	Diabetes Mellitus: Urine Screening for Microalbumin or Medical Attention for Nephropathy in Diabetic Patients	NCQA
121	Chronic Kidney Disease (CKD): Laboratory Testing (Calcium, Phosphorous, Intact Parathyroid Hormone (iPTH) and Lipid Profile)	AMA-PCPI
122	Chronic Kidney Disease (CKD): Blood Pressure Management	AMA-PCPI
123	Chronic Kidney Disease (CKD): Plan of Care – Elevated Hemoglobin for Patients Receiving Erythropoiesis- Stimulating Agents (ESA)	AMA-PCPI
124	Health Information Technology (HIT): Adoption/Use of Electronic Health Records (EHR)	CMS/Quality Insights of Pennsylvania (QIP)
126	Diabetes Mellitus: Diabetic Foot and Ankle Care, Peripheral Neuropathy – Neurological Evaluation	American Podiatric Medical Association (APMA)
127	Diabetes Mellitus: Diabetic Foot and Ankle Care, Ulcer Prevention – Evaluation of Footwear	APMA
128	Preventive Care and Screening: Body Mass Index (BMI) Screening and Follow-Up	CMS/QIP
130	Documentation and Verification of Current Medications in the Medical Record	CMS/QIP
131	Pain Assessment Prior to Initiation of Patient Therapy and Follow-Up	CMS/QIP
134	Screening for Clinical Depression and Follow-Up Plan	CMS/QIP
135	Chronic Kidney Disease (CKD): Influenza Immunization	AMA-PCPI
139	Cataracts: Comprehensive Preoperative Assessment for Cataract Surgery with Intraocular Lens (IOL) Placement	AMA- PCPI/NCQA

Measure Number	Measure Title	Measure Developer
140	Age-Related Macular Degeneration	AMA-
140	(AMD): Counseling on Antioxidant	PCPI/NCQA
	Supplement	TCTTNCQA
141		AMA-
141	Primary Open-Angle Glaucoma	PCPI/NCQA
	(POAG): Reduction of Intraocular	r Cri/NCQA
	Pressure (IOP) by 15% OR Documentation of Plan of Care	
1.42		AMA-PCPI
142	Osteoarthritis (OA): Assessment for	AMA-PCPI
	Use of Anti-Inflammatory or Analgesic	
1.15	Over-the-Counter (OTC) Medications	43.64
145	Radiology: Exposure Time Reported	AMA-
	for Procedures Using Fluoroscopy	PCPI/NCQA
146	Radiology: Inappropriate Use of	AMA-
	"Probably Benign" Assessment	PCPI/NCQA
	Category in Mammography Screening	
147	Nuclear Medicine: Correlation with	AMA-PCPI
	Existing Imaging Studies for All	
	Patients Undergoing Bone	
	Scintigraphy	
153	Chronic Kidney Disease (CKD):	AMA-PCPI
	Referral for Arteriovenous (AV)	
	Fistula	
154	Falls: Risk Assessment	AMA-
		PCPI/NCQA
155	Falls: Plan of Care	AMA-
		PCPI/NCQA
156	Oncology: Radiation Dose Limits to	AMA-PCPI
	Normal Tissues	
157	Thoracic Surgery: Recording of	STS
	Clinical Stage for Lung Cancer and	
	Esophageal Cancer Resection	
158	Carotid Endarterectomy: Use of Patch	Society of
	During Conventional Carotid	Vascular
	Endarterectomy	Surgeons
		(SVS)
163	Diabetes Mellitus: Foot Exam	NCQA
172	Hemodialysis Vascular Access	SVS
	Decision-Making by Surgeon to	
	Maximize Placement of Autogenous	
	Arterial Venous (AV) Fistula	
173	Preventive Care and Screening:	AMA-PCPI
1,5	Unhealthy Alcohol Use – Screening	
175	Pediatric End-Stage Renal Disease	AMA-PCPI
1/3	(ESRD): Influenza Immunization	
176	Rheumatoid Arthritis (RA):	AMA-
1 /0		PCPI/NCQA
	Tuberculosis Screening	TCITIVCQA

Measure Number	Measure Title	Measure Developer
177	Rheumatoid Arthritis (RA): Periodic	AMA-
	Assessment of Disease Activity	PCPI/NCQA
178	Rheumatoid Arthritis (RA): Functional	AMA-
	Status Assessment	PCPI/NCQA
179	Rheumatoid Arthritis (RA):	AMA-
	Assessment and Classification of	PCPI/NCQA
	Disease Prognosis	
180	Rheumatoid Arthritis (RA):	AMA-
	Glucocorticoid Management	PCPI/NCQA
181	Elder Maltreatment Screen and	CMS/QIP
	Follow-Up Plan	
182	Functional Outcome Assessment in	CMS/QIP
	Chiropractic Care	
183	Hepatitis C: Hepatitis A Vaccination in	AMA-PCPI
	Patients with HCV	
184	Hepatitis C: Hepatitis B Vaccination in	AMA-PCPI
	Patients with HCV	
185	Endoscopy & Polyp Surveillance:	AMA-
	Colonoscopy Interval for Patients with	PCPI/NCQA
	a History of Adenomatous Polyps –	
	Avoidance of Inappropriate Use	
186	Wound Care: Use of Compression	AMA-
	System in Patients with Venous Ulcers	PCPI/NCQA

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Please note that detailed measure specifications, including the measure's title, for 2009 individual PQRI quality measures may have been updated or modified during the NQF endorsement process or for other reasons prior to 2010. The 2010 PQRI quality measure specifications for any given individual quality measure may, therefore, be different from specifications for the same quality measure used for 2009. Specifications for all 2010 individual PQRI quality measures, whether or not included in the 2009 PQRI program, must be obtained from the specifications document for 2010 individual PQRI quality measures, which will be available on the PQRI section of the CMS Web site on or before December 31, 2009.

(2) 2010 Individual Quality Measures Selected From the 2009 PQRI Quality Measures Set Available for Registry-Based Reporting Only

We proposed to select 26 registry-only individual measures from the 2009 PQRI for the 2010 PQRI (74 FR 33579 through 33580). Nine of the 26 proposed measures were previously available for

either claims-based reporting or registrybased reporting. We solicited comments on our proposal to increase the number of registry-only measures for the 2010 PQRI.

The following is a summary of the comments received on the 26 proposed registry-only measures.

Comment: We received one comment in support of the following registry-only measures:

- Measure #136 Melanoma: Follow-Up Aspects of Care;
- Measure #137 Melanoma:

Continuity of Care—Recall System; and

 Measure #138 Melanoma: Coordination of Care.

Response: We appreciate the commenters' positive feedback. These final measures are listed in Table 12 as 2009 PQRI measures selected for the 2010 PQRI available for registry reporting only.

Comment: We received several comments regarding the proposed reporting mechanism(s) available for proposed 2010 measures. There were several recommendations that the following 2009 PQRI quality measures, which were available for claims or registry reporting in the 2009 PQRI,

should not be limited to registry reporting for the 2010 PQRI:

- Measure #83 Hepatitis C: Testing for Chronic Hepatitis C—Confirmation of Hepatitis C Viremia;
- Measure #136 Melanoma: Follow-Up Aspects of Care;
- Measure #137 Melanoma: Continuity of Care—Recall System;
- Measure #138 Melanoma: Coordination of Care;
- Measure #139 Cataracts: Comprehensive Preoperative Assessment for Cataract Surgery with Intraocular Lens (IOL) Placement; and
- Measure #141 Primary Open-Angle Glaucoma (POAG): Reduction of Intraocular Pressure (IOP) by 15 percent OR Documentation of a Plan of Care.

The primary reason cited by commenters for opposing limiting certain measures to registry reporting is the lack of an available registry.

Response: With respect to the limited availability of registries for certain eligible professionals, we reiterate that there are qualified registries in our 2009 PQRI program that do report all of the PQRI measures. These registries are accepting eligible professionals who wish to sign up as new clients of the

registry. While we acknowledge that there may be costs associated with participating through registries, we note that the decision to participate via a

registry is voluntary.

We do, however, agree with commenters' concerns about limiting Measures #139 and #141 to registry reporting. These measures were first introduced in the PQRI quality measure set for the 2009 PQRI and are currently available for claims and registry reporting for 2009. Keeping these measures as measures available for claims and registry reporting for 2010 will allow us to collect more data to analyze the measures' feasibility via claims reporting. Therefore, the measures are listed in Table 11 of this final rule with comment period as 2009 PORI measures selected for the 2010 PORI that are available for registry and claims reporting.

Comment: Some commenters were specifically opposed to continuing to limit Measure #174 Pediatric End-Stage Renal Disease (ESRD): Plan of Care for Inadequate Hemodialysis to registry reporting for the 2010 PQRI. Specifically, the commenters suggested that CMS permit claims-based reporting of the measure for 2010 since there are only two pediatric ESRD measures included in PORI for 2010. One of the pediatric ESRD measures, Measure #175 Pediatric ESRD Influenza Immunization Measure, was proposed to be available for either claims or registry reporting. Because eligible professionals must report on at least 3 measures when using the registry-based reporting mechanism, the commenter felt that

making Measure #174 registry only will exclude pediatric nephrologists from participating in the PQRI. In addition, a registry is not available for pediatricians who participate in small academic departments.

Response: The commenter is correct in that eligible professionals who wish to have a qualified registry submit PQRI measure results and numerator and denominator data on PQRI quality measures are required to report at least 3 PQRI quality measures when reporting on individual quality measures or to report all measures in at least 1 measure group when reporting on measure groups. Measure #174 Pediatric End-Stage Renal Disease (ESRD): Plan of Care for Inadequate Hemodialysis was registry only for 2009 PQRI. Due to complexities surrounding the timing of the expected quality action (once per month) this measure will remain registry only for the 2010 PQRI.

However, in response to the commenters' concern that there are only 2 2010 PQRI measures that apply to pediatric nephrologists and only 1 of them (that is, Measure #175) is available for claims-based reporting, eligible professionals who have fewer than 3 applicable measures can still participate in the 2010 PQRI via claims. Such eligible professionals would need to report on all applicable measures that are available for claims-based reporting via claims and meet the appropriate criteria for satisfactory reporting of individual measures in order to qualify for a 2010 PQRI incentive payment.

For the reasons discussed above and based on the comments received, we are

finalizing in the 2010 PQRI quality measure set 24 of the 26 proposed 2009 PORI measures identified in Table 18 of the proposed rule for registry reporting only. As stated above, 2 of the 26 2009 PQRI measures that were proposed to be available for registry reporting only for the 2010 PQRI (that is, Measure #139 and Measure #141), will be available for both registry and claims reporting in the 2010 PQRI and are listed in Table 11 of this final rule with comment period. In addition, we are also retaining 2 2009 PQRI measures that were proposed for retirement for 2010, but we are limiting reporting of these measures to registry reporting for the 2010 PQRI. The 26 2009 PQRI measures selected for the 2010 PQRI that are available for registry reporting only are listed in Table 12 of this final rule with comment period. The 26 individual 2009 PQRI measures selected for inclusion in the 2010 PORI quality measure set as individual quality measures for registry-based reporting only are listed by their Measure Number and Title in Table 12, along with the name of the measure's developer/owner. A description of the measures listed in Table 12 can be found in the "2009 PQRI Quality Measures List," which is available on the Measures and Codes page of the PQRI section of the CMS Web site at http://www.cms.hhs.gov/PQRI. Measures that were available for either claims-based reporting or registry-based reporting in the 2009 PQRI but are available for registry-based reporting only in the 2010 PQRI are identified by an asterisk (*) in Table 12.

TABLE 12—2010 MEASURES SELECTED FROM THE 2009 PQRI QUALITY MEASURE SET AVAILABLE FOR REGISTRY-BASED REPORTING ONLY

Measure Number	Measure title	Measure developer
5	Heart Failure: Angiotensin-Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy for Left Ventricular Systolic Dysfunction (LVSD)*.	AMA-PCPI
7	Coronary Artery Disease (CAD): Beta-Blocker Therapy for CAD Patients with Prior Myocardial Infarction (MI).	AMA-PCPI
8	Heart Failure: Beta-Blocker Therapy for Left Ventricular Systolic Dysfunction (LVSD)*.	AMA-PCPI
33	Stroke and Stroke Rehabilitation: Anticoagulant Therapy Prescribed for Atrial Fibrillation at Discharge.	AMA-PCPI/NCQA
81	End-Stage Renal Disease (ESRD): Plan of Care for Inadequate Hemodialysis in ESRD Patients.	AMA-PCPI
82	End-Stage Renal Disease (ESRD): Plan of Care for Inadequate Peritoneal Dialysis.	AMA-PCPI
83	Hepatitis C: Testing for Chronic Hepatitis C—Confirmation of Hepatitis C Viremia*.	AMA-PCPI
118	Coronary Artery Disease (CAD): Angiotensin-Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy for Patients with CAD and Diabetes and/or Left Ventricular Systolic Dysfunction (LSVD)*.	AMA-PCPI
136	Melanoma: Follow-Up Aspects of Care*	AMA-PCPI/NCQA
137	Melanoma: Continuity of Care—Recall System*	AMA-PCPI/NCQA
138	Melanoma: Coordination of Care*	

TABLE 12—2010 MEASURES SELECTED FROM THE 2009 PQRI QUALITY MEASURE SET AVAILABLE FOR REGISTRY-BASED REPORTING ONLY—Continued

Measure Number	Measure title	Measure developer
143	Oncology: Medical and Radiation—Pain Intensity Quantified*.	AMA-PCPI
144	Oncology: Medical and Radiation—Plan of Care for Pain*	AMA-PCPI
159	HIV/AIDS: CD4+ Cell Count or CD4+ Percentage	AMA-PCPI/NCQA
160	HIV/AIDS: Pneumocystis Jiroveci Pneumonia (PCP) Pro- phylaxis.	AMA-PCPI/NCQA
161	HIV/AIDS: Adolescent and Adult Patients with HIV/AIDS Who Are Prescribed Potent Antiretroviral Therapy.	AMA-PCPI/NCQA
162	HIV/AIDS: HIV RNA Control After Six Months of Potent Antiretroviral Therapy.	AMA-PCPI/NCQA
164	Coronary Artery Bypass Graft (CABG): Prolonged Intubation (Ventilation).	STS
165	Coronary Artery Bypass Graft (CABG): Deep Sternal Wound Infection Rate.	STS
166	Coronary Artery Bypass Graft (CABG): Stroke/Cerebrovascular Accident (CVA).	STS
167	Coronary Artery Bypass Graft (CABG): Postoperative Renal Insufficiency.	STS
168	Coronary Artery Bypass Graft (CABG): Surgical Re-exploration.	STS
169	Coronary Artery Bypass Graft (CABG): Antiplatelet Medications at Discharge.	STS
170	Coronary Artery Bypass Graft (CABG): Beta-Blockers Administered at Discharge.	STS
171	Coronary Artery Bypass Graft (CABG): Lipid Management and Counseling.	STS
174	Pediatric End-Stage Renal Disease (ESRD): Plan of Care for Inadequate Hemodialysis.	AMA-PCPI

^{*} Individual 2009 PQRI measures that were available for both claims-based and registry-based reporting but will be available for registry-based reporting only for the 2010 PQRI.

Although we are designating certain measures as registry-only measures, we cannot guarantee that there will be a registry qualified to submit each registry-only measure for 2010. We rely on registries to self-nominate and identify the types of measures for which they would like to be qualified to submit quality measures results and numerator and denominator data on quality measures. If no registry selfnominates to submit measure results and numerator and denominator data on a particular type of measure for 2010, then an eligible professional would not be able to report that particular measure type.

We note also that detailed measure specifications, including a measure's title, for 2009 PQRI quality measures may have been updated or modified during the NQF endorsement process or for other reasons prior to 2010. Therefore, the 2010 PQRI quality measure specifications for any given quality measure may be different from specifications for the same quality measure used for 2009. Specifications for all 2010 individual PQRI quality measures, whether or not included in the 2009 PQRI program, must be obtained from the specifications document for 2010 individual PQRI quality measures, which will be

available on the PQRI section of the CMS Web site on or before December 31, 2009.

(3) New Individual Quality Measures Selected for 2010

We proposed to include in the 2010 PORI quality measure set 30 measures that were not included in the 2009 PQRI quality measures provided that each measure obtains NQF endorsement by July 1, 2009 and its detailed specifications are completed and ready for implementation in PQRI by August 15, 2009. Besides having NQF endorsement, we proposed that the development of a measure is considered complete for the purposes of the 2010 PQRI if by August 15, 2009—(1) the final, detailed specifications for use in data collection for PQRI have been completed and are ready for implementation, and (2) all of the Category II Current Procedural Terminology (CPT II) codes required for the measure have been established and will be effective for CMS claims data submission on or before January 1, 2010.

Due to the complexity of their measure specifications, we proposed that 24 of these 30 measures would be available as registry-only measures for the 2010 PQRI. The remaining 6 measures were proposed to be available for reporting through either claimsbased reporting or registry-based reporting.

The following is a summary of the comments received on the 30 new individual quality measures proposed for 2010.

Comment: We received numerous comments in support of the proposed additional quality measures for 2010 PQRI. Several commenters stated that these measures "continue to build upon potential gaps that exist in the prevention and management of chronic conditions." One commenter was pleased to see the use of evidence-based clinical quality measures in the 2010 PQRI proposed measures. Comments were received specifically in support of the following measures:

- Functional Communication— Spoken Language Comprehension;
- Functional Communication— Attention;
- Functional Communication— Memory;
- Functional Communication—Motor Speech;
- Functional Communication— Reading;
- Functional Communication— Spoken Language Expression;
- Functional Communication—Writing;

- Functional Communication— Swallowing:
- Perioperative Temperature Management;
- Oncology: Cancer Stage Documented:
- Cataracts: 20/40 or Better Visual Acuity within 90 days following Cataract Surgery;
- Cataracts: Complications within 30 days following Cataract Surgery requiring Additional Surgical;
- Ischemic Vascular Disease (IVD): Blood Pressure Management Control;
- Stenosis Management in Cardiac Imaging Studies;
- Referral for Otologic Evaluation for Patients with Congenital or Traumatic Deformity of the Ear;
- · Referral for Otologic Evaluation for Patients with History of Active Drainage from the Ear within the Previous 90 days;
- Referral for Otologic Evaluation for Patients with a History of Sudden or Rapidly Progressive Hearing Loss;
- Coronary Artery Disease (CAD): Symptom and Activity Assessment:
- Coronary Artery Disease (CAD): Drug Therapy for Lowering LDL-Cholesterol;
- Heart Failure: Left Ventricular Function (LVF) Assessment;
- Heart Failure: Patient Education;
- Patients with Atrial Fibrillation. Response: We appreciate the

• Heart Failure: Warfarin Therapy for

commenters' support and are finalizing

all of the 30 proposed new measures, which are identified in Table 13 of this final rule with comment period.

Comment: We received many comments opposed to limiting one or more new measures proposed for the 2010 PQRI to registry reporting, including the 2 new proposed cataract measures and the 11 new proposed cardiology measures. The commenters suggested that the measures be available for both claims-based and registry reporting for the 2010 PQRI so that practices may choose the best reporting option for them. One commenter also remarked that we should resolve any analytic reporting difficulties with claims-based reporting of these measures internally and not place the burden on eligible professionals.

Response: While we proposed that 19 of the 30 proposed new measures would be available for registry reporting only for 2010 PORI, we agree, after consideration of the comments received, that it would be feasible to make some of these measures available for either claims or registry reporting. Therefore, the following measures originally proposed for registry only reporting will be available for either claims or registry reporting for the 2010 PORI:

- Ischemic Vascular Disease (IVD): Blood Pressure Management Control.
- Ischemic Vascular Disease (IVD): Complete Lipid Profile.

- Ischemic Vascular Disease (IVD): Low Density Lipoprotein (LDL-C) Control.
- Ischemic Vascular Disease (IVD): Use of Aspirin or Another Anti-Thrombotic.

The measure specifications developed by the measure developer for the remaining 15 measures are too complex for claims-based reporting.

Based on the reasons discussed above and comments received, we are finalizing in the 2010 PQRI quality measure set all of 30 proposed 2010 PQRI measures identified in Table 19 of the proposed rule. Please note that 4 measures that were proposed to be available for registry only will be made available for either registry or claims reporting in the 2010 PORI. These measures are:

- Ischemic Vascular Disease (IVD): Blood Pressure Management Control;
- Ischemic Vascular Disease (IVD): Complete Lipid Profile;
- Ischemic Vascular Disease (IVD): Low Density Lipoprotein (LDL-C) Control; and
- Ischemic Vascular Disease (IVD): Use of Aspirin or Another Anti-Thrombotic.

The titles of the 30 additional, or new, PQRI measures for 2010 are listed in Table 13 along with the name of the measure developer and the reporting mechanism(s) available (that is, whether the measure will be reportable using claims, registries, or both).

TABLE 13—New Individual Quality Measures Selected for 2010

Measure title	NQF Endorsement status as of 5/1/09	AQA Adoption status as of 1/31/09	Measure developer	Reporting mechanism(s)	
Stroke and Stroke Rehabilitation: Thrombolytic Therapy.	Yes	No	American Heart Asso- ciation (AHA)/Amer- ican Stroke Asso- ciation (ASA).	Registry.	
Referral for Otologic Evaluation for Patients with Congenital or Traumatic Deformity of the Ear.	Pending NQF review	No	Audiology Quality Consortium (AQC).	Claims, Registry.	
Referral for Otologic Evaluation for Patients with History of Active Drainage from the Ear within the Previous 90 days.	Pending NQF review	No	AQC	Claims, Registry.	
Referral for Otologic Evaluation for Patients with a History of Sudden or Rapidly Progressive Hearing Loss.	Pending NQF review	No	AQC	Claims, Registry.	
Cataracts: 20/40 or Better Visual Acuity within 90 days Following Cataract Surgery.	Pending NQF review	Yes	AMA-PCPI/NCQA	Registry.	
Cataracts: Complications within 30 Days Following Cataract Surgery Requiring Additional Surgical Procedures.	Pending NQF review	Yes	AMA-PCPI/NCQA	Registry.	
Perioperative Temperature Management	Yes	Yes	AMA-PCPI	Claims, Registry.	
Oncology: Cancer Stage Documented	Yes	Yes	AMA-PCPI/ASCO	Claims, Registry.	
Stenosis Measurement in Carotid Imaging Studies.	Yes	Yes	AMA-PCPI/NCQA	Claims, Registry.	
Coronary Artery Disease (CAD): Symptom and Activity Assessment.	Yes	No	AMA-PCPI	Registry.	
Coronary Artery Disease (CAD): Drug Therapy for Lowering LDL-Cholesterol.	Yes	No	AMA-PCPI	Registry.	

Measure title	NQF Endorsement status as of 5/1/09	AQA Adoption status as of 1/31/09	Measure developer	Reporting mechanism(s)
Heart Failure: Left Ventricular Function (LVF) Assessment.	Yes	No	AMA-PCPI	Registry.
Heart Failure: Patient Education Heart Failure: Warfarin Therapy for Patients with Atrial Fibrillation.	Yes	No	AMA-PCPI	Registry. Registry.
Ischemic Vascular Disease (IVD): Blood Pressure Management Control.	Yes	No	NCQA	Claims, Registry.
Ischemic Vascular Disease (IVD): Complete Lipid Profile.	Yes	No	NCQA	Claims, Registry.
Ischemic Vascular Disease (IVD): Low Density Lipoprotein (LDL-C) Control.	Yes	No	NCQA	Claims, Registry.
Ischemic Vascular Disease (IVD): Use of Aspirin or Another Anti-thrombotic.	Yes	No	NCQA	Claims, Registry.
HIV/AIDS: Sexually Transmitted Disease Screening for Chlamydia and Gonorrhea.	Yes	No	AMA-PCPI/NCQA	Registry.
HIV/AIDS: Screening for High Risk Sexual Behaviors.	Yes	No	AMA-PCPI/NCQA	Registry.
HIV/AIDS: Screening for Injection Drug Use HIV/AIDS: Sexually Transmitted Disease Screening for Syphilis.	Yes	No	AMA-PCPI/NCQA AMA-PCPI/NCQA	Registry. Registry.
Functional Communication Measure—Spoken Language Comprehension.	Yes	No	American Speech Language Hearing Association (ASHA).	Registry.
Functional Communication Measure—Attention.	Yes	No	ASHA	Registry.
Functional Communication Measure—Memory.	Yes	No	ASHA	Registry.
Functional Communication Measure—Motor Speech.	Yes	No	ASHA	Registry.
Functional Communication Measure—Reading.	Yes	No	ASHA	Registry.
Functional Communication Measure—Spo- ken Language Expression.	Yes	No	ASHA	Registry.
Functional Communication Measure—Writing Functional Communication Measure—Swallowing.	Yes	No	ASHA	Registry. Registry.

We note also that we are finalizing the following new measures for the 2010 PQRI even though they are still pending NQF endorsement and were not AQA adopted as of January 31, 2009:

- Referral for Otologic Evaluation for Patients with Congenital or Traumatic Deformity of the Ear;
- Referral for Otologic Evaluation for Patients with History of Active Drainage from the Ear within the Previous 90 days; and
- Referral for Otologic Evaluation for Patients with a History of Sudden or Rapidly Progressive Hearing Loss. As stated above, we are exercising our exception authority under section 1848(k)(2)(C)(ii) of the Act due to the lack of available measures for audiologists. Measures for audiologists represent a specific area for which there are a dearth of measures that have been endorsed by the NQF and/or adopted by the AQA.

(4) 2010 Individual Quality Measures Available for EHR-Based Reporting

We proposed to accept PQRI data from EHRs for a limited subset (10) of the proposed 2010 PQRI quality measures, contingent upon the successful completion of our 2009 EHR data submission testing process and a determination that accepting data from EHRs on quality measures for the 2010 PQRI is practical and feasible (74 FR 33582).

The following is a summary of the comments received on the proposed electronic submission of these 10 measures.

Comment: One commenter requested that the 2010 EHR measure specifications be released in an expedited fashion so that vendors may properly configure their software in time for the 2010 PQRI.

Response: We agree with the commenter that vendors need sufficient time to adapt their products to support EHR-based capture and submission of data for PQRI measures. To that end, the specifications for the electronic

transmission of 2010 PQRI measures were posted on the QualityNet Web site in April 2009 and were updated and reposted in July and September 2009 on the Alternative Reporting Mechanisms page of the PQRI section of the CMS Web site at http://www.cms.hhs.gov/PQRI/20_Alternative

ReportingMechanisms.asp#TopOfPage.
We should note that only eligible professionals using EHR systems that have been "qualified" by CMS by virtue of passing our self-nomination and testing process will be able to report their quality data to CMS via their EHR.

Comment: Several comments voiced support for EHR-based reporting of Measure #124, Measure #112, and Measure #113. One commenter was disappointed that no measures relevant to oncology were proposed to be available for 2010 PQRI EHR reporting. Another commenter recommended that the new CAD and heart failure measures proposed for 2010 PQRI registry only reporting also be available for EHR reporting for 2010. One commenter recommended that any potential

retooling of measures for reporting through EHRs should not undermine the scientific basis of the measure.

Response: We appreciate the commenters' support for EHR-based reporting of measures. However, the number of measures available for EHR reporting is limited because in order for measures to be available for EHR-based reporting, measure specifications for the electronic reporting of those measures must be available. We will consider adding new measures for future PQRI program years as specifications become available. The retooling of measures will not change the intent of the measure. We believe that all PORI measures are evidence-based and consistent with standards of care.

Comment: One commenter suggested that increasing the number of PQRI measures is discriminatory to those that cannot or have not incorporated electronic prescribing due to expense of initiating EHRs and electronic prescribing for small provider offices.

Response: With respect to practices that have not implemented technology that would allow for participation in PQRI via an EHR, there are other 2010 PQRI reporting options available for such practices. There are a total of 125 individual quality measures available for claims or registry reporting for the 2010 PQRI. In addition, 8 of the 13 2010 PQRI measures groups are available for claims or registry reporting (see section II.G.2.i.5. of this final rule with comment period for discussion of the final 2010 PORI measures groups). The remaining 50 individual PQRI quality measures and 4 measures groups are available for registry reporting in 2010.

With respect to practices that have not implemented technology that would allow for electronic prescribing, we reiterate that the E-Prescribing Incentive Program is a separate and distinct incentive program for eligible professionals. Participation in the E-Prescribing Incentive Program is voluntary and is not required for participation in the 2010 PQRI. Details of the 2010 E-Prescribing Incentive Program can be found in section II.G.5. of this final rule with comment period.

Based on the reasons discussed above and the comments received, we are finalizing the option of accepting clinical quality data extracted from qualified EHRs on all 10 of the proposed 2010 PQRI quality measures identified in Table 20 of the proposed rule. The final 2010 measures available for EHR-based reporting are identified in Table 14 of this final rule with comment period.

TABLE 14-2010 MEASURES AVAILABLE FOR EHR-BASED REPORTING

Measure No.	Measure title	NQF endorsement status as of 5/1/09	AQA adoption status as of 1/31/09	Measure developer
1	Diabetes Mellitus: Hemoglobin A1c Poor Control in Diabetes Mellitus Diabetes Mellitus: Low Density Lipoprotein (LDL-C) Control in Diabetes Mellitus.			NCQA NCQA
3 5	Diabetes Mellitus: High Blood Pressure Control in Diabetes Mellitus	Yes Yes		NCQA AMA-PCPI
7	Coronary Artery Disease (CAD): Beta-Blocker Therapy for CAD Patients with Prior Myocardial Infarction (MI).	Yes	Yes	AMA-PCPI
110	Preventive Care and Screening: Influenza Immunization for Patients ≥ 50 Years Old.	Yes	No	AMA-PCPI
111	Preventive Care and Screening: Pneumonia Vaccination for Patients 65 Years and Older.	Yes	Yes	NCQA
112 113 124	Preventive Care and Screening: Colorectal Cancer Screening	Yes		NCQA NCQA CMS/QIP

(5) Measures Selected for Inclusion in 2010 Measures Groups

We proposed to retain the 7 2009 PQRI measures groups for the 2010 PQRI: (1) Diabetes Mellitus; (2) CKD; (3) Preventive Care; (4) CABG; (5) Rheumatoid Arthritis; (6) Perioperative Care; and (7) Back Pain (74 FR 33582 through 33587). As in 2009, we proposed the CABG measures group would be reportable through the registry-based reporting mechanism only for 2010 while the remaining 6 2009 PQRI measures groups would be reportable through either claims-based reporting or registry-based reporting for the 2010 PQRI.

In addition to the 7 measures groups that we proposed to retain from the 2009 PQRI, we proposed 6 new

measures groups for the 2010 PQRI, for a total of 13 CY 2010 measures groups. The 6 new measures groups proposed for the 2010 PQRI were: (1) Coronary Artery Disease (CAD); (2) Heart Failure; (3) Ischemic Vascular Disease (IVD); (4) Hepatitis C; (5) Human Immunodeficiency Virus (HIV)/ Acquired Immune Deficiency Syndrome (AIDS); and (6) Community Acquired Pneumonia (CAP). Since many of the 6 new measures groups proposed for 2010 contained proposed new registry-only measures, only 8 proposed 2010 measures groups would be reportable through either claims-based reporting or registry-based reporting: Diabetes Mellitus; CKD; Preventive Care; Perioperative Care; Rheumatoid Arthritis; Back Pain; Hepatitis C; and Community Acquired Pneumonia. We

solicited comments on our proposal to limit claims-based reporting of measures groups in 2010.

Finally, we also proposed that except for the measures included in the Back Pain measures group, the measures included in any proposed 2010 measures group would be reportable either as individual measures or as part of a measures group. Similar to the 2009 PQRI, we proposed that the measures proposed for inclusion in the Back Pain measures group would be reportable only as part of a measures group and not as individual measures in 2010.

The measures proposed for inclusion in each of the proposed 2010 measures groups were identified in Tables 21 through 33 of the CY 2010 PFS proposed rule (74 FR 33582 through 33587).

The following is a summary of the comments received on the proposed

2010 measures groups.

Comment: We received several comments in support of the proposed 2010 PQRI measures groups. Specifically, we received comments in support of the Preventive Care, CAP, HIV/AIDS, Hepatitis C, Rheumatoid Arthritis, IVD, and Heart Failure measures groups. Some commenters also commended CMS for the inclusion of specific measures in certain measures groups.

Response: We appreciate the commenters' feedback. As identified in Tables 15 through 27 of this final rule with comment period, we are finalizing all of the 13 proposed 2010 PQRI measures groups. No changes were made to the measures included in the measures groups. However, as a result of 4 measures proposed for inclusion in the IVD measures group that were proposed to be registry only measures now being available for either claims or registry reporting, the IVD measures group will also be available for either claims or registry reporting.

Comment: Some commenters suggested changes to our definition of "measures group." One commenter urged us to reduce the number of measures required for reporting a measure group to a minimum of 3 measures. Another commenter requested that we define "measures group" to be any 3 measures. One commenter recommended that we implement measures groups with complex denominators to allow for reporting on measures that have an associated impact on patient care and positive outcomes.

Response: As stated in the CY 2010 PFS proposed rule (74 FR 33568), "measures group" has been previously defined as a subset of 4 or more PQRI measures that have a particular clinical condition or focus in common. The denominator definition and coding of the measures groups identifies the condition or focus that is shared across the measures within a particular measures group. If we change this definition as suggested by commenters, then there would be no difference in terms of reporting measures groups and reporting PQRI individual quality measures since eligible professionals who choose to report on individual PQRI quality measures are already generally required to report on 3 measures. The only exception that permits eligible professionals to report on fewer than 3 measures is when an eligible professional has fewer than 3 applicable measures. For eligible professionals in this situation, the only

option is to report applicable measures via claims.

Comment: One commenter recommended that we monitor Measure #115 Preventive Care and Screening: Advising Smokers and Tobacco Users to Quit for the CAD measures group for "appropriate conclusion as more evidence is released which will show whether advising smokers to quit increases the chances that they actually will quit."

Response: We assume that that the commenter is requesting that we monitor Measure #115 for appropriate inclusion in CAD the measures groups. As with all measures and measures groups selected for inclusion in the PQRI quality measure set, we will continue to monitor the appropriateness of including Measure #115 in the CAD measures group on an ongoing basis for future program years.

Comment: One commenter recommended that claims-based reporting be available for all measures groups. Other commenters recommended that claims-based reporting be available for specific measures groups, such as the CAD, IVD, Heart Failure, HIV/AIDS measures groups.

Response: The following 2010 PQRI measures groups will be reportable only via registry-based reporting: (1) CABG; (2) CAD; (3) Heart Failure; and (4) HIV/ AIDS. These measures groups will be registry-only because they include individual 2010 PQRI registry-only measures that cannot be feasibly specified for claims based reporting.

Although we proposed that the IVD measures group would also be registryonly for 2010, we determined, based on comments that it is feasible to make the proposed registry-only measures proposed for inclusion in the IVD measures group available for either claims or registry reporting for 2010. Therefore, the IVD measures group will be available for either claims or registry reporting.

Comment: Some commenters recommended the addition of specific codes to particular measures that were proposed for inclusion in a measures group. Specifically, one commenter recommended the addition of 2 physical therapy codes to the back pain measures for the proposed Back Pain measures group. Another commenter recommended the addition of inpatient codes for the measures proposed for inclusion in the CAP measures group.

Response: As stated previously, it is generally the role of the measure owner, developer, or maintainer to make substantive changes to a measure. The addition of physical therapy codes

would mean that it is appropriate to hold such professionals accountable for the measure, which we believe constitutes such a substantive issue. The measure maintainer and/or the developer/owner of a measure included in the final set of 2010 PQRI measures groups is identified as the "Measure Developer" in Tables 15 through 27 of this final rule with comment period. In addition, NQF has, for its endorsed measures, an established maintenance process which may be accessed. Both venues would be available to seek such substantive changes to the measures. Although we are required by section 1848(k)(2)(D) of the Act to give the public an opportunity to provide input on the selection of PQRI measures and do so via notice and comment rulemaking, we do not use notice and comment rulemaking as a means to make substantive changes to measures nor to update or modify measure specifications. We retain the ability to update or modify specifications to the measures until December 31, 2009. After that date, there will be no changes to the measure for the 2010 reporting period(s).

Based on the reasons discussed above and comments received, we are finalizing the following proposed 2010 measures groups: (1) Diabetes Mellitus; (2) CKD; (3) Preventive Care; (4) CABG; (5) Rheumatoid Arthritis; (6) Perioperative Care; (7) Back Pain; (8) CAD; (9) Heart Failure; (10) IVD; (11) Hepatitis C; (12) HIV/AIDS; and (13) CAP. The following 4 measures groups are reportable through the registry-based reporting mechanism only: (1) CABG; (2) CAD; (3) Heart Failure; and (4) HIV/ AIDS. The IVD measures group is no longer limited to registry only reporting since 4 measures included in the group that were proposed to be registry-only measures are now available for either claims or registry reporting for 2010 (see section II.G.2.i.2. above).

The measures selected for inclusion in each of the 2010 measures groups are identified in Tables 15 through 27 of this final rule with comment period. Some measures selected for inclusion in these 6 measures group are current 2009 individual PQRI measures. The title of each such measure is preceded with its PQRI Measure Number in Tables 15 through 27. As stated previously, the PQRI Measure Number is a unique identifier assigned by CMS to all measures in the PQRI measure set. Once a PQRI Measure Number is assigned to a measure, it will not be used again, even if the measure is subsequently retired from the PQRI measure set. Measures that are not preceded by a number (in other words, those preceded

by "TBD") in Tables 15 through 27 were never part of a PQRI measure set prior to 2010. A number will be assigned to such measures for 2010.

In addition, some measures selected for inclusion in some of these measures groups for 2010 were not included in the measures groups in 2009. The 2009 measures selected for inclusion in a 2010 measures group that were not included in the measures group for 2009 are identified with an asterisk (*).

We also note that the proposed 2010 Heart Failure measures group included the measure Heart Failure: Warfarin Therapy for Patients with Atrial Fibrillation, which is not included in the final 2010 Heart Failure measures group. The measure does not meet the common denominator criteria for the Heart Failure measures group because it requires an additional denominator code for atrial fibrillation. This additional code is not in the other 7 measures included in the Heart Failure measures group. As stated previously, measures groups must have a particular condition or focus in common, as identified by the denominator definition and coding of the measures group.

As with measures group reporting in the 2008 and 2009 PQRI, each eligible professional electing to report a group of measures for 2010 must report all measures in the group that are applicable to each patient or encounter to which the measures group applies at least up to the minimum number of patients required by the applicable reporting criteria. The measures selected for the Back Pain measures group continue to be reportable only as part of a measures group and not as individual measures for the 2010 PQRI. Measures selected for inclusion in all other 2010 PQRI measures groups are reportable either as individual measures or as part of a measures group.

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TABLE 15: Measures Selected for 2010 Diabetes Mellitus
Measures Group

Measure Number	Measure Title	Measure Developer
1	Diabetes Mellitus: Hemoglobin A1c	NCQA
	Poor Control in Diabetes Mellitus	
2	Diabetes Mellitus: Low Density	NCQA
	Lipoprotein (LDL-C) Control in	
	Diabetes Mellitus	
3	Diabetes Mellitus: High Blood Pressure	NCQA
	Control in Diabetes Mellitus	
117	Diabetes Mellitus: Dilated Eye Exam in	NCQA
	Diabetic Patient	
119	Diabetes Mellitus: Urine Screening for	NCQA
	Microalbumin or Medical Attention for	
	Nephropathy in Diabetic Patients	
163	Diabetes Mellitus: Foot Exam	NCQA

TABLE 16: Measures Selected for 2010 CKD Measures Group

Measure Number	Measure Title	Measure Developer
121	Chronic Kidney Disease (CKD):	AMA-PCPI
	Laboratory Testing (Calcium,	
	Phosphorus, Intact Parathyroid	
	Hormone (iPTH) and Lipid Profile)	
122	Chronic Kidney Disease (CKD): Blood	AMA-PCPI
	Pressure Management	
123	Chronic Kidney Disease (CKD): Plan of	AMA-PCPI
	Care – Elevated Hemoglobin for	
	Patients Receiving Erythropoiesis-	
	Stimulating Agents (ESA)	
135	Chronic Kidney Disease (CKD):	AMA-PCPI
	Influenza Immunization	
153	Chronic Kidney Disease (CKD):	AMA-PCPI
	Referral for Arteriovenous (AV) Fistula	

TABLE 17: Measures Selected for 2010 Preventive Care Measures Group

Measure	Measure Title	Measure
Number		Developer
39	Screening or Therapy for	AMA-
	Osteoporosis for Women Aged 65	PCPI/NCQA
	Years and Older	
48	Urinary Incontinence: Assessment of	AMA-
	Presence or Absence of Urinary	PCPI/NCQA
	Incontinence in Women Aged 65	
	Years and Older	
110	Preventive Care and Screening:	AMA-PCPI
	Influenza Immunization for Patients	
	≥ 50 Years Old	
111	Preventive Care and Screening:	NCQA
	Pneumonia Vaccination for Patients	
	65 Years and Older	
112	Preventive Care and Screening:	NCQA
	Screening Mammography	
113	Preventive Care and Screening:	NCQA
	Colorectal Cancer Screening	
114	Preventive Care and Screening:	AMA-PCPI
	Inquiry Regarding Tobacco Use	
115	Preventive Care and Screening:	NCQA
	Advising Smokers and Tobacco	
	Users to Quit	
128	Preventive Care and Screening: Body	CMS/QIP
	Mass Index (BMI) Screening and	
	Follow-Up	
173	Preventive Care and Screening:	AMA-PCPI
	Unhealthy Alcohol Use – Screening*	

^{*}This 2009 PQRI measure was not part of this measures group for 2009, but was selected for inclusion in this measures group for 2010.

TABLE 18: Measures Selected for 2010 CABG Measures Group

Measure Number	Measure Title	Measure Developer
43	Coronary Artery Bypass Graft	Society of
	(CABG): Use of Internal	Thoracic
	Mammary Artery (IMA) in	Surgeons
	Patients with Isolated CABG	(STS)
	Surgery	
44	Coronary Artery Bypass Graft	STS
	(CABG): Preoperative Beta-	
	Blocker in Patients with Isolated	
	CABG Surgery	
164	Coronary Artery Bypass Graft	STS
	(CABG): Prolonged Intubation	
	(Ventilation)	
165	Coronary Artery Bypass Graft	STS
	(CABG): Deep Sternal Wound	
	Infection Rate	A TO A
166	Coronary Artery Bypass Graft	STS
	(CABG):	
	Stroke/Cerebrovascular	
	Accident (CVA)	GTG.
167	Coronary Artery Bypass Graft	STS
	(CABG): Postoperative Renal	
1.60	Insufficiency	OTTO
168	Coronary Artery Bypass Graft	STS
	(CABG): Surgical Re-	
1.60	exploration	CTC
169	Coronary Artery Bypass Graft	STS
	(CABG): Antiplatelet	
170	Medications at Discharge	STS
170	Coronary Artery Bypass Graft	313
	(CABG): Beta-Blockers	
171	Administered at Discharge	STS
1/1	Coronary Artery Bypass Graft	313
	(CABG): Lipid Management	
	and Counseling	

⁺ This measures group is reportable through registry-based reporting only.

TABLE 19: Measures Selected for 2010 Rheumatoid Arthritis
Measures Group

Measure Number	Measure Title	Measure Developer
108	Rheumatoid Arthritis (RA):	NCQA
	Disease Modifying Anti-	
	Rheumatic Drug (DMARD)	
	Therapy	
176	Rheumatoid Arthritis (RA):	AMA-
	Tuberculosis Screening	PCPI/NCQA
177	Rheumatoid Arthritis (RA):	AMA-
	Periodic Assessment of Disease	PCPI/NCQA
	Activity	
178	Rheumatoid Arthritis (RA):	AMA-
	Functional Status Assessment	PCPI/NCQA
179	Rheumatoid Arthritis (RA):	AMA-
	Assessment and Classification of	PCPI/NCQA
	Disease Prognosis	
180	Rheumatoid Arthritis (RA):	AMA-
	Glucocorticoid Management	PCPI/NCQA

TABLE 20: Measures Selected for 2010 Perioperative Care Measures Group

Measure Number	Measure Title	Measure Developer
20	Perioperative Care: Timing of	AMA-
	Antibiotic Prophylaxis –	PCPI/NCQA
	Ordering Physician	
21	Perioperative Care: Selection	AMA-
	of Prophylactic Antibiotic –	PCPI/NCQA
The second secon	First OR Second Generation	
	Cephalosporin	
22	Perioperative Care:	AMA-
	Discontinuation of	PCPI/NCQA
	Prophylactic Antibiotics (Non-	
	Cardiac Procedures)	
23	Perioperative Care: Venous	AMA-
	Thromboembolism (VTE)	PCPI/NCQA
	Prophylaxis (When Indicated	
	in ALL Patients)	

TABLE 21: Measures Selected for 2010 Back Pain Measures Group

Measure Number	Measure Title	Measure Developer
148	Back Pain: Initial Visit	NCQA
149	Back Pain: Physical Exam	NCQA
150	Back Pain: Advice for Normal Activities	NCQA
151	Back Pain: Advice Against Bed Rest	NCQA

TABLE 22: Measures Selected for 2010 CAD Measures Group

Measure Number	Measure Title	Measure Developer
6	Coronary Artery Disease (CAD): Oral	AMA-PCPI
	Antiplatelet Therapy Prescribed for	
	Patients with CAD	
114	Preventive Care and Screening: Inquiry	AMA-PCPI
	Regarding Tobacco Use	
115	Preventive Care and Screening: Advising	NCQA
	Smokers and Tobacco Users to Quit	
TBD	Coronary Artery Disease (CAD):	AMA-PCPI
	Symptom and Activity Assessment	
TBD	Coronary Artery Disease (CAD): Drug	AMA-PCPI
	Therapy for Lowering LDL-Cholesterol	

⁺ This measures group is reportable through registry-based reporting only.

TABLE 23: Measures Selected for 2010 Heart Failure Measures Group

Measure Number	Measure Title	Measure Developer
5	Heart Failure: Angiotensin-Converting Enzyme	AMA-PCPI
	(ACE) Inhibitor or Angiotensin Receptor	
	Blocker (ARB) Therapy for Left Ventricular	
	Systolic Dysfunction (LVSD)	
8	Heart Failure: Beta-Blocker Therapy for Left	AMA-PCPI
	Ventricular Systolic Dysfunction (LVSD)	
114	Preventive Care and Screening: Inquiry	AMA-PCPI
	Regarding Tobacco Use	
115	Preventive Care and Screening: Advising	NCQA
	Smokers and Tobacco Users to Quit	
TBD	Heart Failure: Left Ventricular Function (LVF)	AMA-PCPI
	Assessment	
TBD	Heart Failure: Patient Education	AMA-PCPI

⁺ This measures group is reportable through registry-based reporting only.

TABLE 24: Measures Selected for 2010 IVD Measures Group

Measure Number	Measure Title	Measure Developer
114	Preventive Care and Screening: Inquiry	AMA-PCPI
	Regarding Tobacco Use	
115	Preventive Care and Screening: Advising	NCQA
	Smokers and Tobacco Users to Quit	
TBD	Ischemic Vascular Disease (IVD): Blood Pressure	NCQA
	Management Control	
TBD	Ischemic Vascular Disease (IVD): Complete	NCQA
	Lipid Profile	
TBD	Ischemic Vascular Disease (IVD): Low Density	NCQA
	Lipoprotein (LDL-C) Control	
TBD	Ischemic Vascular Disease (IVD): Use of Aspirin	NCQA
	or Another Anti-thrombotic	

TABLE 25: Measures Selected for 2010 Hepatitis C Measures Group

Measure Number	Measure Title	Measure Developer
84	Hepatitis C: Ribonucleic Acid (RNA)	AMA-PCPI
	Testing Before Initiating Treatment	
85	Hepatitis C: HCV Genotype Testing Prior	AMA-PCPI
	to Treatment	
86	Hepatitis C: Antiviral Treatment Prescribed	AMA-PCPI
87	Hepatitis C: HCV Ribonucleic Acid (RNA)	AMA-PCPI
	Testing at Week 12 of Treatment	
89	Hepatitis C: Counseling Regarding Risk of	AMA-PCPI
	Alcohol Consumption	
90	Hepatitis C: Counseling Regarding Use of	AMA-PCPI
	Contraception Prior to Antiviral Therapy	
183	Hepatitis C: Hepatitis A Vaccination in	AMA-PCPI
	Patients with HCV	
184	Hepatitis C: Hepatitis B Vaccination in	AMA-PCPI
	Patients with HCV	

TABLE 26: Measures Selected for 2010 HIV/AIDS Measures Group^+

Measure Number	Measure Title	Measure Developer
159	HIV/AIDS: CD4+ Cell Count or CD4+	AMA-
	Percentage	PCPI/NCQA
160	HIV/AIDS: Pneumocystis Jiroveci	AMA-
	Pneumonia (PCP) Prophylaxis	PCPI/NCQA
161	HIV/AIDS: Adolescent and Adult Patients	AMA-
	with HIV/AIDS Who Are Prescribed Potent	PCPI/NCQA
	Antiretroviral Therapy	
162	HIV/AIDS: HIV RNA Control After Six	AMA-
	Months of Potent Antiretroviral Therapy	PCPI/NCQA
TBD	HIV/AIDS: Sexually Transmitted Disease	AMA-
	Screening for Chlamydia and Gonorrhea	PCPI/NCQA
TBD	HIV/AIDS: Screening for High Risk Sexual	AMA-
	Behaviors	PCPI/NCQA
TBD	HIV/AIDS: Screening for Injection Drug	AMA-
	Use	PCPI/NCQA
TBD	HIV/AIDS: Sexually Transmitted Disease	AMA-
	Screening for Syphilis	PCPI/NCQA

⁺This measures group is selected to be reportable through registry-based reporting only.

TABLE 27: Measures Selected for 2010 CAP Measures Group

Measure Number	Measure Title	Measure Developer
56	Community-Acquired Pneumonia	AMA-
	(CAP): Vital Signs	PCPI/NCQA
57	Community-Acquired Pneumonia	AMA-
	(CAP): Assessment of Oxygen	PCPI/NCQA
	Saturation	
58	Community-Acquired Pneumonia	AMA-
	(CAP): Assessment of Mental Status	PCPI/NCQA
59	Community-Acquired Pneumonia	AMA-
	(CAP): Empiric Antibiotic	PCPI/NCQA

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We note that the specifications for measures groups do not necessarily contain all the specification elements of each individual measure making up the measures group. This is based on the need for a common set of denominator specifications for all the measures making up a measures group in order to define the applicability of the measures group. Therefore, the specifications and instructions for measures groups will be provided separately from the specifications and instructions for the individual 2010 PQRI measures. We will post the detailed specifications and specific instructions for reporting measures groups on the PQRI section of the CMS Web site at http:// www.cms.hhs.gov/PQRI by no later than December 31, 2008.

Additionally, the detailed measure specifications and instructions for submitting data on those 2010 measures groups that were also included as 2009 PQRI measures groups may be updated or modified prior to 2010. Therefore, the 2010 PQRI measure specifications for any given measures group could be different from specifications and submission instructions for the same measures group used for 2009. These measure specification changes do not materially impact the intended meaning of the measures or the strength of the measures.

(6) Request for Public Comment on Measure Suggestions for Future PQRI Quality Measure Sets

In the CY 2010 PFS proposed rule (74 FR 33587), we invited commenters to submit suggestions for individual quality measures and measures groups (that is, suggestions for new measures groups and/or suggestions for the composition of measures groups) for consideration for possible inclusion in the proposed set of quality measures for use in the 2011 PQRI. We asked individuals or organizations submitting suggestions to provide us with the following information:

- Requestor contact information, such as name and title, organization/practice name, phone number and e-mail address;
 - Measure title;
 - Measure description;
 - Measure owner/developer;
- NQF endorsement status, including the date of endorsement or anticipated endorsement (if not NQF-endorsed) and type of endorsement (for example, timelimited endorsement);
- AQA adoption status, including date of AQA adoption or anticipated AQA adoption;
- Preferred PQRI reporting option for the suggested measure(s) (that is, claims,

registry, registry-only, measures group, measures group only, EHRs); and

The measure specifications. The following is summary of the comments we received regarding suggestions for individual quality measures and measures groups (that is, suggestions for new measures groups and/or suggestions) for the 2011 PQRI.

Comment: Several commenters suggested quality measures or measures groups for the 2010 PQRI in addition to the quality measures and measures groups for individual eligible professionals we had proposed in Tables 19 through 33 of the CY 2010 PFS proposed rule (74 FR 33575 through 33587).

Response: We have not included in this final rule with comment period for the 2010 PQRI any individual quality measures that were not identified in the CY 2010 PFS proposed rule as proposed 2010 PQRI measures. As discussed above in this final rule with comment period, we are obligated by section 1848(k)(2)(D) of the Act to give eligible professionals an opportunity to provide input during the selection of measures for the 2010 PORI and subsequent years. Eligible professionals have not had an opportunity to provide input on measures recommended for selection via comments on the proposed rule that were not specifically included in the proposed rule. Thus, such additional measures recommended via comments on the proposed rule cannot be included in the 2010 PQRI quality measure set. However, we have captured these recommendations and will have them available for consideration in identifying measure sets for future years' PQRI and other initiatives to which those measures may be pertinent.

Comment: As we requested in the CY 2010 PFS proposed rule (74 FR 33587), several commenters suggested quality measures or measures groups for the 2011 PORI.

Response: We have captured these recommendations. To the extent information provided is complete (that is, includes the measure or measure group details requested in the proposed rule), we will consider the commenters' recommendations in identifying measure sets for future years' PORI and other initiatives to which those measures may be pertinent. As we stated in the CY 2010 PFS proposed rule, suggesting individual measures or measures for new or proposed measures groups does not mean that the measure(s) or measures group(s) will be included in the proposed or final sets of measures or measures groups of any proposed or final rules that address the 2011 PQRI. We will determine what

individual measures and measures group to include in the proposed set of quality measures, and after a period of public comment, we will make the final determination with regard to the final set of quality measures for the 2011 PORI.

Comment: Some commenters urged us to expand the opportunities for measures to be presented to CMS for potential inclusion in the PQRI. One commenter elaborated that the process to develop and endorse measures takes a considerable amount of time and measure developers should have greater opportunities to bring measures forward. The commenter also requested that we review the process by which PQRI measures are selected to ensure transparency and greater communication with measure developers. The commenter stated that currently the process leaves little opportunity for the measure developer to dialogue with CMS if the measure is denied. The commenter believes we should provide feedback on suggested measures prior to publication of the proposed rule.

Response: We understand the commenters' concerns. As stated previously, we largely depend on the development of measures by professional organizations and other measure developers. As such, we depend on the measure developers and other stakeholders to bring forth potential measures to our attention. We are continuing to look for ways to improve the process for allowing stakeholders to bring forth suggested measures and are considering some changes in the process future years PQRI. For example, in addition to our invitation to submit suggestions for measures and measures groups for potential inclusion in the 2011 PQRI contained in CY 2010 PFS proposed rule (74 FR 33587), we are considering a Call for 2011 Measures that will allow stakeholders to submit additional measures and/or measures groups suggestions for the 2011 PQRI after publication of this final rule followed by a listening session in early 2010 to promote a dialogue with stakeholders with respect to the measure or measures group suggestions we receive.

j. 2010 PQRI Quality Measures for Physician Groups Selected To Participate in the Group Practice Reporting Option

We proposed that physician groups selected to participate in the 2010 PQRI group practice reporting option would be required to report on 26 measures (74 FR 33587). These measures are NQFendorsed measures currently collected

as part of the PGP and/or MCMP demonstrations.

The following is summary of the comments we received regarding the proposed 2010 PQRI Quality Measures for physician groups selected to participate in the PQRI group practice reporting option.

Comment: Some commenters suggested that we broaden the scope of measures so that the measures would be applicable to specialty care such as emergency medicine, gastroenterology, and surgical specialties. A few commenters felt that group practices are being required to report on too many measures. Several commenters believe that it is appropriate for CMS to first implement the group practice reporting option by focusing on the high-cost chronic conditions and preventive care reflected by the proposed measures.

Response: We recognize that the measures largely apply to primary care. However, as required by statute, the measures shall target high-cost chronic conditions and preventive care. This reporting option is for group practices with 200 or more eligible professionals. On average, these group practices typically have 20,000 patients assigned to each group practice. Each group practice will be required to complete the data collection tool on a total of no more than 3,699 consecutively assigned and ranked patients, which is 411 patients per disease module and preventive care measure. Thus, the number of measures is considered to be equitable for practices with this volume of patients and eligible professionals. We will continue to evaluate the number and types of measures and modules for future program years.

Comment: We received some comments in support of the proposed measures for the group practice reporting option. A few commenters expressed support for specific proposed measures, including:

- Measure #1 Diabetes Mellitus: Hemoglobin A1c Poor Control;
- Measure #5 Heart Failure: Angiotensin-Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy for Left Ventricular Systolic Dysfunction (LVSD);
- Measure #6 Coronary Artery Disease (CAD): Oral Antiplatelet Therapy Prescribed for Patients with CAD:
- Measure #7 Coronary Artery Disease (CAD): Beta-Blocker Therapy for CAD Patients with Prior Myocardial Infarction (MI);
- Measure #8 Heart Failure: Beta-Blocker Therapy for Left Ventricular

Systolic Dysfunction (LVSD); Measure #118 Coronary Artery Disease (CAD): Angiotensin-Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy for Patients with CAD and Diabetes and/or Left Ventricular Systolic Dysfunction (LVSD);

- Heart Failure: Left Ventricular
 Function (LVF) Testing;
 Heart Failure: Left Ventricular
- Heart Failure: Left Ventricular Function (LVF) Assessment;
 - Heart Failure: Weight Measurement;
 - Heart Failure: Patient Education;
- Heart Failure: Warfarin Therapy for Patients with Atrial Fibrillation; and
- Coronary Artery Disease (CAD): Drug Therapy for Lowering LDL-Cholesterol.

Response: We appreciate the commenters support. The final measures for physician groups participating in the 2010 PQRI group practice reporting option are identified in Table 28.

Comment: One commenter noted that the 2 proposed hypertension measures (Hypertension (HTN): Blood Pressure Control and Hypertension (HTN): Plan of Care) are not included in the larger list of 2010 PQRI measures for individual eligible professionals. The commenter recommended that we include these 2 measures as 2010 PQRI individual quality measures for individual eligible professionals.

Response: The commenter is correct; these 2 measures are not available to individual eligible professionals to report for the 2010 PQRI. Since these measures were not proposed to be included in the 2010 PQRI quality measure set for individual eligible professionals, however, we are unable to add them to the PQRI quality measure set for individual quality measures for 2010. As stated previously, section 1848(k)(2)(D) of the Act requires us to give the public an opportunity to provide input on the selection of measures for the PQRI, which we accomplish through notice and comment rulemaking. Since these measures have not been placed before the public as potential measures for individual eligible professionals for the 2010 PQRI, eligible professionals and other stakeholders have not had an opportunity to provide input on the inclusion of these 2 measures in the 2010 PQRI quality measure set for individual eligible professionals.

Comment: The measure developer/ owner of the Heart Failure: Weight measurement measure requested that we remove the measure from the group reporting option since the measure owner's measure workgroup is planning to retire the measure from its heart failure measure set in the upcoming months.

Response: We value the input of the measure developer/owner. Furthermore, we look to the measure developer/ owner to maintain and update measures based on the standards of care and evidence base. We believe, however, that the Heart Failure: Weight Measurement measure targets a highcost chronic condition. The measure is a valuable measure in the evaluation of patients with heart failure and continues to have a significant impact on the care and improvement in outcomes. Additionally, the measure has undergone the scientific rigor of achieving consensus endorsement by the NQF. Therefore, we will retain this measure, as proposed, in the group practice reporting option. The final measure specifications for the group practice reporting option will be posted on the CMS Web site http:// www.cms.hhs.gov/pqri no later than December 31, 2009.

Comment: One commenter noted that measure developer listed in the proposed rule for the "Preventive Care: Blood Pressure Management" measure was incorrect and should be corrected in the final rule.

Response: The measure title was incorrectly listed as "Preventive Care: Blood Pressure Management." The correct title is "Hypertension: Blood Pressure Measurement." This correction is reflected in Table 28.

Based on the reasons discussed above and after considering the comments, for the 2010 PQRI, group practices selected to participate in the PQRI group practice reporting option will be required to report on all measures listed in Table 28. To the extent that a measure is an existing PQRI measure available for reporting by individual eligible professionals, the Measure Title is preceded by the measure's PQRI Measure Number. If there is no number in the PORI Measure Number column of the table, then the measure is not an existing PQRI measure and will be added to the 2010 PQRI for purposes of the group practice reporting option.

A separate measures specifications manual and other supporting documents will be available for group practices participating in the 2010 PQRI group practice reporting option. We anticipate that the group practice measures specifications manual will be available by November 15, 2009 on the PQRI section of the CMS Web site at http://www.cms.hhs.gov/PQRI.

TABLE 28—MEASURES FOR PHYSICIAN GROUPS PARTICIPATING IN THE 2010 PQRI GROUP PRACTICE REPORTING **OPTION**

PQRI Measure No.	Measure title	Measure developer
1	Diabetes Mellitus: Hemoglobin A1c Poor Control in Diabetes Mellitus	NCQA
2	Diabetes Mellitus: Low Density Lipoprotein (LDL-C) Control	NCQA
3	Diabetes Mellitus: High Blood Pressure Control in Diabetes Mellitus	NCQA
5	Heart Failure: Angiotensin-Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy for Left Ventricular Systolic Dysfunction (LVSD).	AMA-PCPI
6	Coronary Artery Disease (CAD): Oral Antiplatelet Therapy Prescribed for Patients with CAD	AMA-PCPI
7	Coronary Artery Disease (CAD): Beta-Blocker Therapy for CAD Patients with Prior Myocardial Infarction (MI).	AMA-PCPI
8	Heart Failure: Beta-Blocker Therapy for Left Ventricular Systolic Dysfunction (LVSD)	AMA-PCPI
110	Preventive Care and Screening: Influenza Immunization for Patients ≥ 50 Years Old	AMA-PCPI
111	Preventive Care and Screening: Pneumonia Vaccination for Patients 65 Years and Older	NCQA
112	Preventive Care and Screening: Screening Mammography	NCQA
113	Preventive Care and Screening: Colorectal Cancer Screening	NCQA/AMA-
		PCPI
117	Diabetes Mellitus: Dilated Eye Exam in Diabetic Patient	NCQA
118	Coronary Artery Disease (CAD): Angiotensin-Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor	AMA-PCPI
	Blocker (ARB) for Patients with CAD and Diabetes and/or Left Ventricular Systolic Dysfunction (LVSD).	
119	Diabetes Mellitus: Urine Screening for Microalbumin or Medical Attention for Nephropathy in Diabetic Patients.	NCQA
163	Diabetes Mellitus: Foot Exam	NCQA
TBD	Diabetes Mellitus: Hemoglobin A1c Testing	NCQA
TBD	Diabetes Mellitus: Lipid Profile	NCQA
TBD	Heart Failure: Left Ventricular Function (LVF) Testing	CMS
TBD	Heart Failure: Left Ventricular Function (LVF) Assessment	AMA-PCPI
TBD	Heart Failure: Weight Measurement	AMA-PCPI
TBD	Heart Failure: Patient Education	AMA-PCPI
TBD	Heart Failure: Warfarin Therapy for Patients with Atrial Fibrillation	
TBD	Coronary Artery Disease (CAD): Drug Therapy for Lowering LDL-Cholesterol	
TBD	Hypertension: Blood Pressure Measurement	AMA-PCPI
TBD	Hypertension (HTN): Blood Pressure Control	CMS/NCQA
TBD	Hypertension (HTN): Plan of Care	AMA-PCPI

k. Public Reporting of PQRI Data

Section 1848(m)(5)(G) of the Act. as added by the MIPPA, requires the Secretary to post on the CMS Web site, in an easily understandable format, a list of the names of eligible professionals (or group practices) who satisfactorily submitted data on quality measures for the PQRI and the names of the eligible professionals (or group practices) who are successful electronic prescribers. In accordance with section 1848(m)(5)(G) of the Act, we stated in the CY 2010 PFS proposed rule (74 FR 33588 through 33589) our intent to make public the names of eligible professionals and group practices that satisfactorily submit quality data for the 2010 PQRI on the Physician and Other Health Care Professionals Directory. In addition to posting the information required by section 1848(m)(5)(G) of the Act, for those group practices that are selected to participate in PQRI under the group practice reporting option, we also proposed to make the group practices' PQRI performance rates publicly available, for each of the measures. We solicited comments regarding our proposal to publicly report group practices' PQRI performance results.

The following is summary of the comments we received regarding the public reporting of PQRI data required under section 1848(m)(5)(G)(i) of the Act and our proposal to publicly report group practices' PQRI performance results.

Comment: We received some comments in support of public reporting of either the information required by section 1848(m)(5)(G)(i) of the Act or all PQRI measure results, including individual eligible professionals performance results. One commenter stated that CMS needs to articulate a clear and aggressive path forward, with short-term benchmarks and a goal of having publicly available, actionable performance and cost information for all participating Medicare clinicians.

Response: We appreciate the commenters' support. As we have stated previously, we believe that public reporting of group practices' PQRI performance results represents an opportunity to make strides towards the goal of being able to make quality information about physicians and other healthcare professionals publicly available.

Comment: One commenter encouraged the use of composite measures to help increase the reliability of individual eligible professionals' performance data.

Response: At this time we have no plans to publicly release individual eligible professionals' performance data. Additional refinements to the PQRI are likely needed as the program matures.

Comment: One commenter recommended that CMS also publicly report the names of eligible professionals who choose not to participate in the PQRI. The commenter stated that the willingness (or lack thereof) of clinicians to participate in performance measurement and reporting should be publicly recognized.

Response: We disagree that such information would be useful to consumers since there are several valid reasons why an eligible professional may choose to not participate in a voluntary initiative, such as the PQRI. Consumers may potentially misinterpret the lack of participation to mean that an eligible professional is not interested in providing quality care.

Comment: Many commenters were opposed to releasing any other data on PQRI until issues with the Physician and Other Health Care Professional Directory are addressed and corrected. Some of the issues cited by commenters include, the lack of accurate provider listings, poor and difficult to find disclaimer information regarding participation in PQRI, and poor user instructions. Many comments, in particular, requested that the disclaimer that was provided with the list of 2007 PQRI participants be updated and made more prominent.

Response: We appreciate the comments and plan to make improvements to the Directory with respect to reporting PQRI participation.

Comment: Many commenters were opposed to releasing any additional PQRI information, including the information required under section 1848(m)(5)(G)(i) of the Act, because of issues with the PQRI itself. Some of the concerns cited by commenters include the following:

• The errors identified with the 2007 PQRI have compromised the program's validity within the participant community;

• The program's plans to transition away from claims-based reporting may force eligible professionals who satisfactorily reported in the past to stop doing so;

• The potential for consumers to misunderstand the significance of the information being publicly reported since there are still many valid reasons why an eligible professional may not have participated or may have participated but was not considered a satisfactory reporter.

One commenter suggested that we consider alternative data sets for public reporting such as Board certification, CAHPS data, and/or a physician or other health care professional's participation in a registry. Other commenters requested that a formal evaluation of the 2007 and 2008 PQRI be conducted before releasing any participation, reporting, or performance rates.

Response: As required by section 1848(m)(5)(G)(i) of the Act, we must, at a minimum, make public the names of eligible professionals and group practices that satisfactorily submit quality data for the 2010 PQRI on the Physician and Other Health Care Professionals Directory. We anticipate that the names of individual eligible professionals and group practices that satisfactorily submit quality data for the 2010 PQRI will not be made available any earlier than in 2011 after the 2010 incentive payments are paid. In an attempt to address commenters' concerns, we will make information about the intended uses and/or limitations of the information being presented in the form of a disclaimer

available on the Web site as well. To the extent that additional information derived from the PQRI, is made public we would also take such concerns into account.

Comment: Several commenters provided recommendations for CMS to consider with respect to publicly reporting PQRI information, including the information required by section 1848(m)(5)(G)(i) of the Act. These suggestions include the following:

• Establishing a process that allows for prior review and comment before data are made public and that allows for any comments received to be included with the publicly reported data;

• Establishing an appeals process with regard to any data that is to be publicly reported;

• Providing information outlining the data's potential uses and limitations;

- Providing information that clearly and specifically states that information about whether an eligible professional is a satisfactory reporter does not necessarily indicate that higher quality care was or will be provided by those eligible professionals (or group practices) who qualified to earn PQRI incentive payments;
- Providing better access to and more timely feedback;
- Avoiding characterization of the names of satisfactory reporters as comparative quality information; and

• Giving eligible professionals an opportunity to explain why they are not participating.

Response: We appreciate the

commenters' valuable input. We believe that many of these suggestions have already been addressed. For example, eligible professionals have an opportunity to review their reporting and performance results via the feedback reports that are made available to all participating eligible professionals at the time that incentive payments are released for a particular program year. As discussed previously, we have also created an alternate process to make it easier for eligible professionals to obtain their feedback reports and created a dedicated Help Desk that is available to assist eligible professionals who have any concerns about the information contained in their feedback reports. All information that is publicly reported will also be accompanied by appropriate disclaimers that address the information's potential uses and limitations, including the fact that an eligible professional or group practice is listed as having satisfactorily reported PQRI quality measures does not necessarily indicate that he or she provides higher quality care than those who did not participate or those who

participated but did not do so satisfactorily.

Comment: Several commenters provided recommendations for CMS to consider specifically with respect to our proposal to publicly report group practices' PQRI performance results. These suggestions include the following:

- Providing group practices the opportunity to suppress their data;
- Precisely defining what performance data CMS plans to post; and
- Conducting and publishing an evaluation of PQRI on its impact on quality of care before selecting measures for public reporting.

Response: As stated in the CY 2010 PFS proposed rule (74 FR 33589), we proposed to make the group practices' performance rates for each of the PQRI group practice reporting option measures public for each group selected to participate in PQRI group practice reporting option. We proposed to attribute the performance rates to the entire group and will not post any information with respect to the performance of individual eligible professionals other than, potentially, to identify the individual eligible professionals that were associated with the group during the reporting period.

As stated in section II.G.2.g.1. above, however, we have taken the commenters' concerns about publicly reporting the group practices' performance results in the first year of implementation of the PQRI group practice reporting option into consideration. We are not finalizing our proposal to require group practices that wish to utilize the group practice reporting option in 2010 to agree to have their PQRI performance results publicly reported. In addition, we will not report any 2010 group practice performance results publicly at all except as otherwise required by law and will limit public reporting of information on the PQRI group practice reporting to the information required by section 1848(m)(5)(G)(i) of the Act (that is, the names of group practices that satisfactorily submitted data on PQRI quality measures). Instead, we will consider implementing public reporting of group practices' performance results in the 2011 PQRI program year.

Comment: Many commenters were opposed to the public reporting of any PQRI information beyond what is specifically required by section 1848(m)(5)(G)(i) of the Act. These concerns include the following:

• CMS only has the specific authority to publicly report the information

required by section 1848(m)(5)(G)(i) of

the Act:

• There continue to be substantial gaps in the PQRI quality measure set that may create a barrier to participation in PQRI;

• The value of PQRI data is questionable since there has been no formal evaluation of the PQRI to determine its impact on the quality of care, whether it allows for fair and meaningful comparisons of performance on eligible professionals, and whether it is valid; and

PQRI is not available to all specialties.

Response: Other than the information required by section 1848(m)(5)(G)(i) of the Act, the only PQRI information that we contemplated making public is the PQRI performance results for group practices selected to participate in the PQRI group practice reporting option (that is, group practices that have agreed to have their PQRI performance results publicly reported as a condition of utilizing the group practice reporting option). As stated above, we have taken commenters' concerns into consideration and have decided to defer implementation of public reporting of group practices' performance results until the 2011 PQRI program year.

Comment: One commenter requested clarification of the term "satisfactorily submitted." The commenter recommended that we exercise flexibility until there is a guarantee that we can accurately collect and analyze the submission of quality data codes.

Response: We do not believe we have the authority to flexibly define the term "satisfactorily submitted." Section 1848(m) of the Act clearly considers any eligible professional or group practice who satisfies the criteria for satisfactory reporting, as defined in sections II.G.2.e. through II.G.2.g. of this final rule with comment period, to be an eligible professional or group practice who qualifies for an incentive payment. Furthermore, section 1848(m)(5)(G) of the Act clearly requires us to post the names of eligible professionals or group practices that satisfactorily submitted data on PQRI quality measures.

After considering the comments above, we intend to post the names of eligible professionals who: (1) Submit data on the 2010 PQRI quality measures through one of the reporting mechanisms available for the 2010 PQRI; (2) meet one of the proposed satisfactory reporting criteria of individual measures or measures groups for the 2010 PQRI; and (3) qualify to earn a PQRI incentive payment for covered professional services furnished during the applicable 2010 PQRI

reporting period for purposes of satisfying the requirements under section 1848(m)(5)(G)(i) of the Act, on the Physician and Other Health Care Professionals Directory.

Similarly, for purposes of satisfying the requirements under section 1848(m)(5)(G)(i) of the Act with respect to group practices, on the Physician and Other Health Care Professionals Directory, we intend to post the names of group practices that: (1) Submit data on the 2010 PQRI quality measures through the proposed group practice reporting option; (2) meet the proposed criteria for satisfactory reporting under the group practice reporting option; and (3) qualify to earn a PQRI incentive payment for covered professional services furnished during the applicable 2010 PQRI reporting period for group practices.

We do not intend to make performance rates for group practices participating in the 2010 PQRI group practice reporting option publicly available but anticipate publicly reporting group practices' performance results for the 2011 PQRI program year.

We anticipate that information with respect to quality data submitted for the 2010 PQRI (that is, the names of individual eligible professionals and group practices that satisfactorily report in 2010) will not be available until after the 2010 incentive payments are paid in 2011.

3. Section 131(c): Physician Resource Use Measurement and Reporting Program

a. Statutory Authority

As required under section 1848(n) of the Act, as added by section 131(c) of the MIPPA, we established and implemented by January 1, 2009, the Physician Resource Use Measurement & Reporting Program for purposes of providing confidential reports to physicians that measure the resources involved in furnishing care Medicare beneficiaries. Section 1848(n) of the Act also authorizes CMS to include information on the quality of care furnished to Medicare beneficiaries by a physician or group of physicians.

b. Background

As stated in the CY 2009 PFS final rule with comment period (73 FR 69866), the Program would consist of multiple phases. We included a summary of the activities of phase I of the Program in the CY 2009 PFS final rule with comment period (73 FR 69866 through 69869). In addition to discussing phase I of the Program, we also highlighted the activities of several

other initiatives, including Medicare Value-Based Purchasing (VBP) programs and demonstrations and related activities undertaken by the MedPAC and the Government Accountability Office (GAO). We refer readers to the CY 2009 PFS final rule with comment period (73 FR 69866 through 69869) for a detailed discussion of these activities.

In the CY 2009 PFS final rule with comment period (73 FR 69866 through 69869), we finalized, on an interim basis, the following parameters for phase I of the Program: (1) Use of both per capita and episode of care methodologies for resource use measurement; (2) cost of service category analysis (for example, imaging services or inpatient admissions); (3) use of 4 calendar years of claims data; (4) focus on high cost and/or high volume conditions; (5) reporting to physician specialties relevant to the selected focal conditions; (6) focus on physicians practicing in certain geographic areas, and (7) low, median, and high cost benchmarks.

In the CY 2010 PFS proposed rule (74 FR 33589 through 33591), we summarized the comments received from the CY 2009 PFS final rule with comment period and our responses. Further, we made the following proposals in the CY 2010 PFS proposed rule (74 FR 33591): (1) Reporting on quality measures in addition to resource use measures, and (2) reporting to groups of physicians in addition to individual physicians.

c. Phase I of the Program

As indicated above, the Program consists of multiple phases. Under this approach, each phase of the Program will inform future phases of the Program. We refer readers to the CY 2009 PFS final rule with comment period (73 FR 69866 through 69869) for a description of phase I Program activities. Using the parameters that were finalized on an interim basis, we have disseminated approximately 310 resource use reports (a sample report is available at http://rurinfo.mathematicampr.com/) to physicians in 13 geographic regions (74 FR 33590). In the proposed rule, we solicited public comments on the interim final Program parameters.

Commenters supported the Program parameters that were finalized on an interim basis in the CY 2009 PFS final rule (73 FR 69866 through 69869). Our summary of those comments and our responses are contained in the CY 2010 PFS proposed rule (74 FR 33589 through 33591). Accordingly, we are finalizing the interim final Program parameters.

In addition to the eight conditions finalized on an interim basis in the CY 2009 PFS final rule(74 FR 33590), we solicited public comment on adding diabetes as an episode of care.

Comment: Commenters supported including diabetes as one of the selected episodes of care for the Program.

Response: We are finalizing adding diabetes to the episode of care analysis

in the Program.

In the CY 2010 PFS proposed rule (74 FR 33591), we referred readers to the following Web site to review a deidentified sample of the resource use reports disseminated to physicians: http://rurinfo.mathematica-mpr.com/. We solicited public comment on the resource use report used in phase I of the Program.

Comment: Commenters supported dissemination of feedback reports both in hard copy and electronically.

Response: We intend to offer both hard copy and electronic delivery of feedback reports in the Program.

Comment: Commenters supported electronic reports that allow user-driven data drilldown capability to the claim level.

Response: We intend to explore the feasibility of such drill-down capability.

Comment: A few commenters suggested that additional cost of service categories (described on pages 30 and 34–35 at http://rurinfo.mathematicampr.com/) should be included in the feedback reports. Additional categories mentioned included: prescribed drugs, costs due to infections, and specific information on diagnostic tests and services.

Response: We intend to explore the feasibility of these additional cost of service categories in the future.

Comment: A few commenters suggested capturing hospital readmissions as a measure in the feedback reports.

Response: We are committed to closely monitoring hospital readmissions in the Medicare program. We intend to explore the feasibility of capturing readmissions in the physician group feedback reports in the future.

Comment: A few commenters stated that some of the benchmarks used in the reports were too broad in order to make meaningful peer comparisons.

Response: We are committed to refining the benchmarks used in the Program to ensure meaningful peer comparisons. We note that there is a trade-off between statistical precision and narrow benchmarks. For additional discussion on this statistical topic, we refer readers to the CY 2010 PFS proposed rule (74 FR 33590 through 33591). Further, we note that the broad

geographic benchmarks provide additional value to CMS by informing policymakers of measurement variation across geographic regions.

Comment: A few commenters mentioned that eligible professionals would appreciate knowing each beneficiary that was assigned to them. Further, physicians would appreciate knowing which other physicians were also providing care to the beneficiaries assigned to them.

Response: To the extent it is practicable, we are committed to providing physicians with information that targets specific performance areas. We intend to explore the feasibility of providing this detailed level of data.

Comment: One commenter requested that CMS pursue a robust evaluation of the risk adjustment methodology (pages 29 and 32 at http://rurinfo.mathematicampr.com/) used in the Program.

Response: We are committed to conducting further research to refine the risk adjustment rules currently being applied in the Program. Determining how to accurately adjust for patient risk factors is a priority for CMS.

Comment: One commenter suggested that we make the minimum thresholds for patients and episodes that are needed for statistical accuracy used in the Program publicly available.

Response: We are committed to making the methodologies used in the Program transparent. We are currently exploring the feasibility of publicly posting the minimum thresholds for patients and episodes used in the Program on our Web site.

Comment: A few commenters suggested that additional outreach and education is needed to help eligible professionals understand the reports. Further, commenters suggested including a task in the next Quality Improvement Organization (QIO) scope of work to assist physicians with interpreting their reports.

Response: We are committed to providing technical assistance to eligible professionals to aide in the understanding of the reports. We intend to explore the feasibility of including a task to provide technical assistance in understanding the reports in the QIO 10th scope of work.

Comment: One commenter questioned how E/M codes included in surgical bundle payments are used to inform CMS' designated attribution methodologies.

Response: We are committed to pursuing further research in order to refine the designated attribution rules currently being applied in the Program. Determining how to accurately attribute surgical bundles is a priority for CMS.

Comment: One commenter requested that CMS raise the minimum of 10 percent of E/M costs used to assign a patient or episode to a physician.

Response: In addition to setting the minimum threshold at 10 percent, we will test some higher minimum thresholds. We note that one of the goals of this Program is to provide confidential feedback reports to as many physicians as possible. One of the tradeoffs to raising the minimum threshold is that fewer physicians may qualify to receive a feedback report.

Comment: Several commenters strongly supported CMS' use of the multiple proportional attribution rule (pages 26–27 and 33 at http://rurinfo.mathematica-mpr.com/).

Response: We will continue to examine the utility of this attribution rule and test others.

In the CY 2010 PFS proposed rule, we referred readers to two publicly available Web sites for commercial episode grouper vendors regarding transparency of their methodologies (74 FR 33591). We solicited public comment on the use of proprietary products to measure episodes of care in the Program.

Comment: Many commenters were in favor of CMS only using a Medicare-specific public domain episode grouper in the Program.

Response: To the greatest extent practicable, we are committed to ensuring all methodologies used in the Program are transparent. We intend to explore the feasibility of using a Medicare-specific public domain episode grouper in the Program. We refer readers to (74 FR 48979 through 48980) for an announcement regarding an upcoming public listening session that CMS is hosting to discuss this topic.

d. Phase II of the Program

For phase II, we proposed to expand the Program in ways that that targets specific performance areas for physicians. We proposed to add reporting to groups of physicians, recognizing that many physicians practice in arrangements other than solo practices. We noted that group level reporting will be more likely to resolve the sample size issues that arise when individual physicians have too few Medicare beneficiaries with specific conditions to generate statistically significant information. We solicited public comment on potential types of groups including the following: (1) Formally-established single or multispecialty group practices; (2) physicians practicing in defined geographic regions; and (3) physicians practicing

within facilities or larger systems of

Comment: Commenters supported reporting to groups of physicians, including all categories listed above, in addition to individual physicians. A few commenters questioned how CMS would define groups. Commenters did not offer a definition of group reporting, however. One commenter asked us to include accountable care organizations (ACOs) in the definition of the "group."

Response: We are finalizing our proposal to include group reporting. Since no explicit definition of group practice was suggested through public comment, for purposes of this Program, we are finalizing the following definition of group practice: more than one physician practicing medicine together. We choose this definition because we want to recognize groups of physicians as entities that are separate and distinct from individual physicians. We are defining a group as two or more physicians both to recognize groups as separate and distinct from individual physicians and to ensure that we have the broadest possible definition of a group so that all physicians could potentially be provided with resource use reports. If groups were to be defined more narrowly, it is possible that some physicians would not be subject to the resource use reporting because they are neither working in solo practice as an individual physician or part of a practice that meets our definition of a

This definition applies to the following groups: (1) Formallyestablished single or multi-specialty group practices; (2) physicians practicing in defined geographic regions; and (3) physicians practicing within facilities or larger systems of care. With respect to ACOs, the term is not defined at this time in either the law or regulations but to the extent that the ACO includes more than one physician, the physicians in the ACO would constitute a group for resource use reporting. We are therefore, finalizing the definition for group practices and these three types of groups of

physicians.

Phase I of the Program focused on providing confidential feedback on resource use measures. Section 1848(n)(1)(A) of the Act states that the Secretary may also include information on the quality of care furnished to Medicare beneficiaries by physicians (or groups of physicians) in the feedback reports. Providing physicians with feedback on both quality and cost of care better captures the value of the care provided. Including quality measures in the Program is consistent with the

direction for other CMS VBP initiatives. We solicited public comments on the use of PQRI, GEM, and other aggregate quality measures to be used in the Physician Resource Use Measurement and Reporting Program.

Comment: Commenters were unanimously supportive of including quality measures, in addition to resource use measures in the Program.

Response: We are finalizing our proposal to include quality measures in the Program.

Comment: Commenters were in support of using both PQRI and GEM measures to capture quality of care. Some commenters cited the new nature of both PQRI and GEM measures as an area of concern and recommended caution in using these quality measures until the measures become more mature.

Response: Though we recognize that both the measures used in the PQRI and claims-based measures calculated without submission of quality data codes from physicians (such as GEM measures) will continue to mature over time, we intend to include them in the Program. Including these quality measures will allow us to gain more experience reporting performance metrics to eligible professionals on a confidential basis.

Comment: In addition to the use of PQRI and GEM measures, commenters also encouraged reporting of structure and outcome measures (outside of those currently included in the PQRI Program). Commenters stated that specialty societies and other measure developers should be encouraged to speed the development of these types of measures.

Response: We are committed to capturing all aspects of performance, including process, structure, and outcomes measures. As additional measures become available, we will examine the utility of such measures as an additional aspect of reporting in this Program.

Comment: A few commenters expressed that quality data should closely relate to the episodes of care that are targeted in the Program.

Response: We are committed to working collaboratively with measure developers on pairing quality measures with episodes of care.

Comment: A few commenters recommended that the time period represented by the quality and cost measures should overlap.

Response: To the greatest extent practicable, we are committed to recognizing overlapping measurement time periods between quality and cost measures in this Program.

Comment: A few commenters suggested capturing quality data from registries.

Response: We are committed to allowing the collection of quality measures from data contained within clinical registries. We refer readers to section II.G.2. of this final rule with comment period that discusses the PQRI for additional discussion on the use of registries to collect quality data.

e. General Comments

In addition to the areas where we specifically solicited comments, we also received several general comments.

Comment: Some commenters expressed concern about the use of the data contained within the feedback reports for purposes beyond confidential reporting. One commenter strongly encouraged CMS to publicly report the data contained within the feedback reports.

Response: Section 1848(n) of the Act currently provides the authority to use the information contained within the feedback reports on a confidential basis only.

Comment: One commenter suggested integrating the reporting of resource use measures into Maintenance of Certification programs.

Response: CMS is committed to working collaboratively with stakeholders on various mechanisms and programs to increase the value of care delivered to beneficiaries. We refer readers to section II.G.2. of this final rule with comment period that discusses the PQRI for additional discussion of this suggestion.

Comment: One commenter suggested that the feedback reports be used to provide information on geographic variations in the delivery of specific services.

Response: We are committed to monitoring and addressing geographic variations in the delivery of services. As mentioned above, we plan to explore group level reporting, which may include reporting to physicians within a specified geographic group.

Comment: One commenter strongly encouraged CMS to expand the number of reports delivered beyond the 310 delivered in Phase I of the Program.

Response: We are committed to providing feedback to as many physicians as our resources will allow. We intend to explore the feasibility of providing more reports in the Program. 4. Section 131(d): Plan for Transition to Value-Based Purchasing Program for Physicians and Other Practitioners

a. Background

Value-based purchasing uses payment incentives and transparency to increase the value of care by rewarding providers for higher quality and more efficient services and for publicly reporting performance information. Section 131(d) of the MIPPA requires the Secretary to develop a plan to transition to a value-based purchasing (VBP) program for Medicare payment for covered professional services made under, or based on, the PFS. Section 131(d) of the MIPPA also states that by May 1, 2010, the Secretary shall submit a report to the Congress, containing the plan, together with recommendations for such legislation and administrative action as the Secretary determines appropriate. The Secretary, through the Physician and Other Health Professional VBP (PVBP) Workgroup, submitted a progress letter to Congress on January 8, 2009 detailing the progress made on the PVBP plan for physicians and other professionals.

Currently, Medicare health professional payments are based on quantity of services and procedures provided, without recognition of quality or efficiency. Under various authorities, we have pursued the implementation of building blocks to support the establishment of a VBP program for health professionals. These include initiatives in the following major topic areas: quality and efficiency measurement and reporting, approaches for aligning incentives with providing higher quality care instead of higher volume of care, care coordination, prevention, and health information technology (HIT). The following are examples of the initiatives specifically relevant to physicians and other health professionals:

- Pay for reporting of quality measurement data instituted under the Physician Quality Reporting Initiative (PQRI);
- Resource use reports comparing overall costs, as well as costs for treatment across episodes of care, as required by the Physician Resource Use Measurement and Reporting Program; and
- Demonstration projects including the Physician Group Practice demonstration of a shared savings model, gainsharing demonstrations, medical home and other care coordination and disease management demonstrations, and the Acute Care Episodes demonstration of a bundled payment model.

We are fully committed to implementing VBP incentives to drive quality improvement and greater efficiency for services furnished to Medicare beneficiaries.

b. Approach to Plan Development

We have created an internal crosscomponent team, the PVBP Steering Committee (formerly referred to as PVBP Workgroup), to lead development of the PVBP plan. Four Subgroups were established to address the major sections of the Plan: measures; incentives; data strategy and infrastructure; and public reporting. The PVBP Steering Committee was tasked with reviewing the state-of-the-art in performance-based payment for physicians, including relevant Medicare programs and demonstrations and private sector initiatives; preparing an Issues Paper to present program objectives and design principles; engaging stakeholders and obtaining input on program design; and developing the PVBP Plan and Report to Congress. A similar approach was used in the development of the CMS Hospital

To guide the planning process, the PVBP Steering Committee adopted the following goal to improve Medicare beneficiary health outcomes and experience of care by using payment incentives and transparency to encourage higher quality, more efficient professional services. In pursuit of this goal, the Workgroup has defined the following objectives:

- Promote evidence-based medicine through measurement, payment incentives, and transparency.
- Reduce fragmentation and duplication through accountability across settings, alignment of measures and incentives across settings, better care coordination for smoother transitions, and attention to episodes of care.
- Encourage effective management of chronic disease by improving early detection and prevention, focusing on preventable hospital readmissions, and emphasizing the importance of advanced care planning and appropriate end-of-life care.
- Accelerate the adoption of effective, interoperable HIT, including clinical registries, e-prescribing, and electronic health records.
- Empower beneficiaries to make value-based health care choices, and encourage health professionals to improve the value of care they provide by disseminating information designed to help them change their practice patterns to improve performance.

The goal and objectives were captured in an Issues Paper that was posted on the CMS Web site on November 24 2008, in preparation for the December 9, 2008 Listening Session which was held at CMS headquarters. The Issues Paper included questions seeking public input on key design considerations. The Issues Paper is available on the CMS Web site at http://www.cms.hhs.gov/ PhysicianFeeSched/downloads/ Physician VBP-Plan-Issues-Paper.pdf. Nearly 500 stakeholders participated in the day-long Listening Session. We received both verbal and written comments that are informing the design of the PVBP Plan. Stakeholder input from this Listening Session is summarized in the proposed rule (74 FR 33592 through 33593).

c. Next Steps in Plan Development

Building on input from the Listening Session on the Issues Paper topics, the PVBP Steering Committee has begun to develop potential recommendations for inclusion in the Report to Congress. The first step is to design various approaches for performance-based payment that will address the planning goal and objectives for different practice arrangements. This design process will include identifying appropriate measures and incentive structures, considering the necessary data infrastructure, and addressing public reporting options. Consideration will be given to approaches that:

(1) Overlay the current PFS, such as differential fee schedule payments based on measured performance;

(2) Address multiple levels of accountability, including individual health professionals, as well as larger care teams or organizations made up of a variety of health professionals and facilities; and

(3) Promote more integrated care through shared savings models and bundled payment arrangements.

In the proposed rule, we solicited public comment on the development of the PVBP plan and Report to Congress. We specifically requested for comments on two topics: (1) the appropriate level at which to hold practitioners accountable (for example, individuals or groups); and (2) appropriate data submission mechanisms. We received comments on these topics, as well as comments on other issues we should consider when developing the PVBP Report to Congress. The following is summary of the comments we received regarding section 131(d) of the MIPPA.

Comment: Regarding the appropriate level at which to hold practitioners accountable, commenters were supportive of our intention for the PVBP

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plan to recognize multiple levels of accountability ranging from individual practitioners to larger organizations. Commenters recognized that a "one size fits all" approach would not be appropriate. One commenter suggested conducting a series of demonstrations and pilots to help further explore this issue. Commenters also urged us to design the program to allow participation by practitioners other than physicians.

Response: We plan to continue to explore ways to measure and incentivize practitioners for higher value care at multiple levels of accountability, including possible demonstrations and pilots to test and analyze the effectiveness of certain practice arrangements and payment systems. We recognize that the Congress intended the PVBP plan to be broader than physicians, and the PVBP Steering Committee is considering approaches that allow for participation by a wide variety of health care practitioners.

Comment: Regarding the appropriate methods for data submission, commenters overwhelmingly supported the adoption and use of interoperable electronic health records. Commenters suggested that the CMS PVBP Steering Committee coordinate with the Office of the National Coordinator for Health IT (ONC) to align PVBP incentives for electronic health records with the recently enacted HITECH incentives for health IT adoption. Commenters also recognized the role of registries in data submission. In addition, commenters urged us to carefully consider procedural protections for practitioners, such as allowing their review of their own data before submission to CMS.

Response: The CMS PVBP Steering Committee is exploring ways to encourage the use of interoperable health IT systems, including registries, as part of the PVBP plan. We have been actively engaged with ONC on how to align any PVBP incentives for health IT with the HITECH provisions and will continue to work closely with ONC. We recognize the importance of the accuracy and validity of electronically submitted data, and are exploring ways to incorporate data review processes for practitioners into the PVBP plan recommendations.

Comment: Several commenters were concerned with the relationship between the PVBP plan and the current Medicare payment system. Commenters stated that the current Medicare payment system is flawed in that it does not align incentives across providers and settings, and a PVBP plan that simply overlays the existing system will

not be sufficient to re-align incentives to provide higher value care.

Response: In developing the PVBP plan, we are considering both short-term and long-term recommendations. Short-term recommendations may include changes within the current payment system. Such changes, though, would be interim steps toward implementing a more long-term approach for comprehensive payment reform.

Comment: Commenters urged us to not limit the Report to Congress to recommendations for only performance-based incentive payments. Commenters suggested the plan recommend a wide range of incentives for activities such as improving beneficiary health outcomes, patient experience of care, efficient performance of services, and use of electronic health IT such as registries or e-prescribing. Commenters also urged us to recommend using the PVBP plan to encourage high quality care by being actionable on the part of all practitioners.

Response: We are considering recommending a variety of different activities within the PVBP plan, taking into account what is more feasible in the short-term versus the long-term. We are also considering what program activities are likely to be the most meaningful and actionable for practitioners, both in the short-term and long-term.

Comment: Commenters urged CMS to gain experience with confidential feedback reporting of quality and resource use before using the information for either payment or public reporting. One commenter suggested that any public reporting under the PVBP plan should be geared toward consumer decision-making.

Response: We are considering a variety of program activities, including confidential feedback reports, public reporting, and incentive payments. The PVBP Steering Committee is carefully analyzing the options for each of these activities.

Comment: Several commenters mentioned that encouraging successful management of chronic disease is essential to any PVBP plan. Commenters mentioned medical home care models and the important role they can play in promoting integrated care and reducing costs.

Response: We recognize the importance of managing chronic disease, and are currently conducting a demonstration of the medical home concept. Findings from this demonstration may be used to inform plan development.

Comment: Commenters urged us to use the PVBP plan to increase efficiency and slow cost growth in the Medicare

program. Commenters specifically mentioned shared savings models and encouraged us to further explore how to incorporate appropriate shared savings principles into the plan. There was no consensus among the comments regarding whether a PVBP plan should include shared savings or gainsharing. However, some commenters cautioned that a PVBP plan should not be viewed solely as a method to slow cost growth.

Response: We recognize the importance of both slowing cost growth and maintaining beneficiary access to high quality care. The PVBP plan will carefully explore program activities that accomplish both of these goals.

Comment: We received input on several issues related to the appropriate measurement of eligible professionals in a PVBP program. Commenters suggested we recommend only transparent evidence-based measures that are vetted by physician groups and endorsed by a national consensus-based organization. Commenters also suggested we recommend strategically selecting measures to address gaps in quality, or those related to high-cost and/or highvolume services. Measures used in the program should not be "topped out," but still have significant room for improvement collectively across the Medicare program. In addition, commenters urged us to recommend the use of both quality and resource use information, and to report both domains of measures together in order to give a fuller picture of an eligible professional's performance. Commenters urged us to consider incorporating a broad range of quality measures into the PVBP program, including patient experience, clinical outcomes, disparities, care coordination, and structural measures such as the adoption of health IT.

Response: The PVBP Steering Committee is carefully considering what measures to recommend for which program activities (that is, incentive payment, confidential feedback, public reporting). We recognize the potential for the PVBP plan to address gaps in quality and high-cost and/or high volume services, and the importance of recommending the use of both quality and resource use information and the value to eligible professionals of providing this information together. We also recognize the importance of recommending the use of a broad array of measures. Many of the types of measures mentioned by commenters have not yet been fully developed. Therefore, short-term recommendations for the PVBP plan cannot include them, but long-term recommendations may encourage their development and use.

Comment: Commenters supported tying a portion of payment to an eligible professional's performance, and stated that participants should not be rewarded simply for reporting data to CMS. Commenters stated that the PVBP plan should reward both attainment of specified levels of performance, and improvement over time. Commenters also suggested that such incentive payments should be aimed toward breaking down the payment silos that currently exist between Medicare Parts A and B.

Response: Whether to reward eligible professionals for performance, and not merely participation is a key design option that the PVBP Steering Committee is considering for the PVBP plan. The Steering Committee will also carefully discuss whether to recommend paying incentives for attainment, improvement, or both.

Comment: Commenters stressed the importance of risk-adjustment, especially if performance data is used to make incentive payments.

Response: We recognize that riskadjustment is essential and we are exploring methods for its incorporation into the PVBP plan.

Comment: Commenters commended CMS for involving stakeholders in PVBP plan development, and encouraged CMS to continue to involve stakeholders as plan development proceeds.

Commenters urged CMS to ensure that any PVBP plan does not impede the evolution of medical practice, discourage innovation, or interfere with practitioner-patient decision-making.

Response: We appreciate the opportunity to hear from stakeholders regarding plan recommendations, and we value the input stakeholders have provided thus far. We are carefully considering options and taking an iterative approach to PVBP plan development to avoid the potential pitfalls mentioned by commenters.

We received other comments that were outside the scope of the proposed rule, and are therefore not discussed in this final rule with comment period.

- 5. Section 132: Incentives for Electronic Prescribing (E-Prescribing)—The E-Prescribing Incentive Program
- a. Program Background and Statutory Authority

As described in the CY 2010 PFS proposed rule (74 FR 33593 through 33600), section 1848(m)(2) of the Act, as amended by section 132 of the MIPPA, promotes the use of electronic prescribing by authorizing incentive payments to eligible professionals or group practices who are "successful

electronic prescribers." This E-Prescribing Incentive Program is expected to encourage significant expansion of the use of electronic prescribing by authorizing a combination of financial incentives and payment adjustment and is separate from, and in addition to, any incentive payment that eligible professionals may earn through the PQRI program. Individual eligible professionals do not have to participate in PQRI in order to participate in the E-Prescribing Incentive Program (and vice versa).

For 2010, which is the second year of the E-Prescribing Incentive Program, the Secretary is authorized to provide successful electronic prescribers, as defined in section 1848(m)(3)(B) of the Act and further discussed below in this section, an incentive payment equal to 2.0 percent of the total estimated Medicare Part B PFS allowed charges (based on claims submitted not later than 2 months after the end of the reporting period) for all covered professional services furnished during the 2010 reporting period. Covered professional services are defined under the statute to be services for which payment is made under, or is based on, the PFS and which are furnished by an eligible professional. The applicable electronic prescribing percent (2.0 percent) authorized for the 2010 E-Prescribing Incentive Program is the same as that authorized for the 2009 E-Prescribing Incentive Program.

We received several comments from the public on the CY 2010 PFS proposed rule related to the E-Prescribing Incentive Program. General comments about the E-Prescribing Incentive Program are addressed immediately below.

Comment: One commenter was opposed to making any changes to the E-Prescribing Incentive Program for 2010, but a majority of the comments voiced their support for the changes proposed for the 2010 E-Prescribing Incentive Program and discussed below.

Response: Although we understand the commenter's desire to keep the program the same in 2010, we believe that this would defeat our attempts to simplify the E-Prescribing Incentive Program and reduce the reporting burden for eligible professionals.

Comment: Some comments recommended that we conduct significant education and outreach activities, especially with respect to the changes for 2010, and that we promote the program by making participation information, as well as information about potential incentive payment amounts available.

Response: We value the input received from stakeholders and participants who have provided constructive feedback and have collaborated with us to disseminate educational materials about the E-Prescribing Incentive Program to eligible professionals in the health care community. We anticipate that ongoing education and outreach efforts will continue to evolve with the program. We will continue to work with national and regional stakeholder organizations to educate their members on program requirements for successful reporting, especially the changes that will be implemented for 2010, as discussed below. We also plan to continue to host monthly national provider calls in which we expect to provide guidance on specific topics, including having our E-Prescribing Incentive Program subject matter experts available to answer questions. Information about upcoming calls can be obtained from the CMS Sponsored Calls page of the PQRI section of the CMS Web site at http:// www.cms.hhs.gov/PQRI/04 CMSS ponsored Calls. asp # Top Of Page.We will also continue to make educational materials and other resources available on the E-Prescribing Incentive Program section of the CMS Web site at http://www.cms.hhs.gov/ erxincentive. We encourage eligible professionals to visit this Web site and to review the frequently asked questions found on this Web site. Eligible professionals are also encouraged to join our physician listserv to obtain periodic updates about the E-Prescribing Incentive Program. Instructions for joining the listserv can be found at https://list.nih.gov/archives/physiciansl.html.

Comment: One commenter recommended that we promote the program by making participation information, as well as information about potential incentive payment amounts available.

Response: Once the 2009 program year is complete, we anticipate conducting an evaluation of the 2009 E-Prescribing Incentive Program reporting experience at an aggregate level and posting a national summary report similar to the "PQRI 2007 Reporting Experience" report found at http://www.cms.hhs.gov/PQRI/Downloads/PQRI2007ReportFinal12032008CSG.pdf.

With respect to the suggestion to make information about potential incentive payment amounts available, we are concerned that doing so may be misleading since incentive payments will differ for each eligible professional based on his or her Medicare Part B PFS allowed charges for covered

professional services. We believe that information such as the mean incentive payment amount released in the "PQRI 2007 Reporting Experience" report could serve the same purpose.

Comment: Many commenters expressed a desire for the Drug Enforcement Agency (DEA) to permit electronic prescribing of controlled substances. Commenters noted that until electronic prescribing of controlled substances is permitted, eligible professionals may be reluctant to adopt electronic prescribing technology due to work flow issues and the need to utilize two processes (electronic and written) for generating prescriptions.

Response: We are aware of the current limitation for electronic prescribing of controlled substances. Actions taken or that may be taken by the DEA are beyond our purview. However, we have taken this limitation into consideration in establishing the 2010 criteria for determining a successful electronic prescriber.

Comment: Some commenters suggested that we obtain data on electronic prescribing from pharmacies rather than eligible professionals or that we should also be holding pharmacies or pharmacy networks accountable for ensuring accurate, timely, and consistent transmission of electronic prescribing data.

Response: As established by MIPPA, the E-Prescribing Incentive Program is an incentive program specifically for eligible professionals, as defined by section 1848(k)(3)(B) of the Act, based on information submitted by eligible professionals. Additionally, section 1848(m)(3)(B)(iv) of the Act authorizes the use of Part D data, which reflects information submitted by pharmacies to Part D plan sponsors. As we explained in the CY 2010 PFS proposed rule (74) FR 33595), however, the accuracy and completeness of the Part D data with respect to whether a prescription was submitted electronically is unknown since Part D plan sponsors will not be required to start submitting this information until 2010. Should we rely on Part D data in the future, we anticipate that we will no longer need eligible professionals to submit data on their electronic prescribing activities to

Comment: One commenter was concerned that the E-Prescribing Incentive Program will include a penalty, or payment adjustment, to begin in 2012 and requested that we, in consultation with stakeholders, define in a timely manner how we intend to use the case-by-case, significant hardship penalty exemption authority.

Response: We believe the commenter is referring to section 1848(a)(5)(B) of the Act, which permits the Secretary, on a case-by-case basis, to exempt an eligible professional from the application of the payment differential if the Secretary "determines, subject to annual renewal that compliance with the requirement for being a successful electronic prescriber would result in a significant hardship." This hardship exemption is to be used at the discretion of the Secretary.

As we stated in the CY 2009 PFS proposed rule (74 FR 33549), we will discuss the application of the payment adjustment in future notice and comment rulemaking. We will address the circumstances under which the hardship exemption applies at that time.

Comment: One commenter recommended that we provide a participation option for eligible professionals who predominately practice in skilled nursing facilities. The commenter is concerned that many such professionals are currently unable to participate in the E-Prescribing Incentive Program because the facility's prescribing systems generate orders to an internal pharmacy and, for reasons unspecified by the commenter, do not meet the full definition of a qualified electronic prescribing system.

Response: Since the commenter did not describe what aspects of the definition of "qualified" electronic prescribing system a skilled nursing facility's electronic prescribing system fails to meet, it is not entirely clear how the fact that a facility's electronic prescribing system generates orders to an internal pharmacy alone would prevent the facility's system from meeting the definition of a "qualified" electronic prescribing system. In an attempt to provide eligible professionals who predominately practice in skilled nursing facilities with more opportunities to participate in the E-Prescribing Incentive Program, however, we are expanding the scope of the electronic prescribing measure's denominator codes to include professional services outside the professional office and outpatient setting. The expanded codes include professional services furnished in skilled nursing facilities and in the home care setting. To be considered a successful electronic prescriber, eligible professionals need only to report 25 separate electronic prescribing events during the reporting period. To qualify for the electronic prescribing incentive payment, a successful electronic prescriber must have 10 percent of their Medicare Part B PFS allowed charges for covered professional services be

comprised of the codes in the denominator of the measure. The electronic prescribing system used for these 25 electronic prescribing events must have all of the functionalities listed in the measure's specifications and described in section II.G.5.c.3. below.

Comment: One commenter was concerned that the incentive payment favors prescribers who typically bill high-cost services since the incentive payment is based on Medicare Part B PFS allowed charges. The commenter suggested that the incentive payment should be a flat-rate bonus or a bonus payment that rewards medication management.

Response: We appreciate the comment; however, we do not have the authority to change the basis for the calculation of the incentive payment amount, which is defined in section 1848(m)(2)(A) of the Act.

b. The 2010 Reporting Period for the E-Prescribing Incentive Program

Section 1848(m)(6)(C)(i)(II) of the Act defines "reporting period" for the 2010 E-Prescribing Incentive Program to be the entire year. Section 1848(m)(6)(C)(ii) of the Act, however, authorizes the Secretary to revise the reporting period for years after 2009 if the Secretary determines such revision is appropriate, produces valid results on measures reported, and is consistent with the goals of maximizing scientific validity and reducing administrative burden. In the CY 2010 PFS proposed rule (74 FR 33594 through 33595), we proposed that the 2010 E-Prescribing Incentive Program reporting period would be the entire calendar year (January 1, 2010-December 31, 2010).

Comment: A majority of commenters supported the proposed reporting period. One commenter, however, recommended two 6-month reporting periods, because this would allow eligible professionals who are able to implement electronic prescribing in their practice by the middle of 2010 to still benefit from the incentive for 2010.

Response: We do not believe that adoption and implementation of an electronic prescribing system after the start of the 2010 reporting period would necessarily preclude an individual eligible professional from being able to qualify for the incentive payment. The 25 electronic prescribing events required to meet the criteria for successful electronic prescriber for 2010 (see section II.G.5.c. below) can be reported at any time during the 2010 reporting period.

After considering these comments, we are finalizing the entire calendar year as

the 2010 reporting period for the E-Prescribing Incentive Program. Successful electronic prescribers will be eligible to receive an incentive payment equal to 2.0 percent of the total estimated Medicare Part B PFS allowed charges (based on claims submitted by no later than February 28, 2011) for all covered professional services furnished January 1, 2010 through December 31, 2010.

c. Criteria for Determination of Successful Electronic Prescriber for Eligible Professionals

Under section 1848(m)(3)(B) of the Act, in order to qualify for the incentive payment, an eligible professional must be a "successful electronic prescriber," which the Secretary is authorized to identify using 1 of 2 possible criteria. One criterion, under section 1848(m)(3)(B)(ii) of the Act, is based on the eligible professional's reporting, in at least 50 percent of the reportable cases, on any electronic prescribing quality measures that have been established under the physician reporting system, under subsection 1848(k) of the Act (which, as noted previously, we have named "PQRI" for ease of reference) and are applicable to services furnished by the eligible professional during a reporting period. We applied this criterion in 2009. However, for years after 2009, section 1848(m)(3)(D) of the Act permits the Secretary in consultation with stakeholders and experts to revise the criteria for submitting data on electronic prescribing measures under section 1848(3)(B)(ii) of the Act.

The second criterion, under section 1848(m)(3)(B)(iii) of the Act, is based on the electronic submission by the eligible professional of a sufficient number (as determined by the Secretary) of prescriptions under Part D during the reporting period. If the Secretary decides to use the latter standard, then, in accordance with section 1848(m)(3)(B)(iv) of the Act, the Secretary is authorized to use Part D drug claims data to assess whether a "sufficient" number of prescriptions have been submitted by eligible professionals. However, under section 1848(m)(3)(B)(i) of the Act, if the standard based on a sufficient number (as determined by the Secretary) of electronic Part D prescriptions is applied for a particular reporting period, then the standard based on the reporting on electronic prescribing measures would no longer apply.

For 2010, we proposed to continue to require eligible professionals to report on the electronic prescribing measure used in the 2009 E-Prescribing Incentive

Program to determine whether an eligible professional is a successful electronic prescriber, but we proposed to modify the measure's specifications and to use modified reporting criteria based on the authority provided under section 1848(m)(3)(D) of Act, as discussed below.

(1) Reporting the Electronic Prescribing Measure

For 2010, we proposed to make 3 reporting mechanisms available to individual eligible professionals to report the electronic prescribing measure. First, we proposed to retain the claims-based reporting mechanism that is used in the 2009 E-Prescribing Incentive Program. In addition, similar to the PQRI, for the E-Prescribing Incentive Program, we proposed to implement a registry-based reporting mechanism and, depending on whether we finalize the proposed EHR-based reporting mechanism for PQRI, we also proposed that an EHR-based reporting mechanism be available for the electronic prescribing measure.

We proposed that only registries qualified to submit quality measure results and numerator and denominator data on quality measures on behalf of eligible professionals for the 2010 PQRI would be qualified to submit measure results and numerator and denominator data on the electronic prescribing measure on behalf of eligible professionals for the 2010 E-Prescribing Incentive Program. Similarly, we proposed that only EHR products 'qualified'' to potentially be able to submit clinical quality data extracted from the EHR to CMS for the 2010 PQRI would be considered "qualified" for the purpose of an eligible professional potentially being able to submit data on the electronic prescribing measure for the 2010 E-Prescribing Incentive Program.

We solicited comments on our proposal to provide alternatives to the claims-based reporting mechanism for reporting the electronic prescribing measure, as well as on our proposal to limit the registries and EHR products qualified to submit the electronic prescribing measure for the 2010 E-Prescribing Incentive Program to those that are qualified registries and EHR products, respectively, for the 2010 PORI.

All commenters supported having alternatives to the claims-based reporting mechanism for reporting the electronic prescribing measure. All commenters were also in agreement that only registries qualified to submit quality measure results and numerator and denominator data on quality

measures on behalf of eligible professionals for the 2010 PQRI and EHR products "qualified" to submit clinical quality data extracted from the EHR to CMS for the 2010 PQRI be considered "qualified" for the purpose of an eligible professional being able to submit data on the electronic prescribing measure for the 2010 E-Prescribing Incentive Program. Based on these comments, we are finalizing our proposal that for the 2010 E-Prescribing Incentive Program, eligible professionals will be able to choose whether to submit data on the electronic prescribing measure through claims, a qualified registry, or a qualified EHR product.

Only registries qualified to submit quality measure results and numerator and denominator data on quality measures on behalf of eligible professionals for the 2010 PQRI will be qualified to submit measure results and numerator and denominator data on the electronic prescribing measure on behalf of eligible professionals for the 2010 E-Prescribing Incentive Program. We will post a list of qualified registries for the 2010 E-Prescribing Incentive Program on the E-Prescribing Incentive Program section of the CMS Web site at http:// www.cms.hhs.gov/ERXIncentive when we post the list of qualified registries for the 2010 PQRI on the PQRI section of the CMS Web site (see section II.G.2. of this final rule with comment period). Not all registries qualified to submit quality measure results and numerator and denominator data on quality measures on behalf of eligible professionals for the 2010 PQRI will be qualified to submit quality measure results and numerator and denominator data on the electronic prescribing measure. That is to say that PQRI qualified registries may not wish to be qualified to submit all measures. The electronic prescribing measure is reportable by an eligible professional any time he or she bills for one of the procedure codes for Part B covered professional services included in the measure's denominator. Some registries that self-nominate to become a qualified registry for PQRI may not choose to selfnominate to become a qualified registry for submitting measures that require reporting at each eligible visit, such as the electronic prescribing measure. Therefore, we cannot guarantee that there will be a registry willing to submit the electronic prescribing measure on behalf of eligible professionals. Registries will need to indicate their desire to qualify to submit measure results and numerator and denominator data on the electronic prescribing measure for the 2010 E-Prescribing

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Incentive Program at the time that they submit their self-nomination letter for the 2010 PQRI.

Similarly, only EHR products "qualified" to submit clinical quality data extracted from the EHR to CMS for the 2010 PQRI will be considered 'qualified'' for the purpose of an eligible professional being able to submit data on the electronic prescribing measure for the 2010 E-Prescribing Incentive Program. As stated in section II.G.2.d.3. of this final rule with comment period, 2009 EHR Testing Program is underway. Therefore, we cannot guarantee that any of the EHR vendors that self-nominated to have one or more of their EHR products "qualified" for the PQRI will successfully complete the testing process and therefore, be eligible for participation as a qualified EHR vendor the E-Prescribing Incentive Program. An EHR vendor will need to indicate its intention to have one or more of their EHR products qualified for the purpose of an eligible professional potentially being able to submit data on the electronic prescribing measure for the 2010 E-Prescribing Incentive Program at the time that they are being vetted for the 2010 PQRI. We will post a list of qualified EHR vendors and products for the 2010 E-Prescribing Incentive Program on the E-Prescribing Incentive Program section of the CMS Web site at http://www.cms.hhs.gov/ERXIncentive when we post the list of qualified EHR vendors and products for the 2010 PQRI on the PQRI section of the CMS Web site (see section II.G.2. of this final rule with comment period). We anticipate completing the 2009 PQRI EHR Testing Program in early 2010.

(2) The Reporting Denominator for the Electronic Prescribing Measure

The electronic prescribing measure, similar to the PQRI measures, has 2 basic elements, which include: (1) a reporting denominator that defines the circumstances when the measure is reportable; and (2) a reporting numerator.

The denominator for the electronic prescribing measure consists of specific billing codes for covered professional services. The measure becomes reportable when any one of these procedure codes is billed by an eligible professional for Part B covered professional services. As initially required under section 1848(k)(2)(A)(ii) of the Act, and further established through rulemaking and under section 1848(m)(2)(B) of the Act, we may modify the codes making up the denominator of the electronic prescribing measure. As such, we

proposed to expand the scope of the denominator codes for 2010 to covered professional services outside the professional office and outpatient setting, such as professional services furnished in skilled nursing facilities or the home care setting. We proposed to add the following CPT codes to the denominator of the electronic prescribing measure for 2010: 90862, 99304; 99305; 99306; 99307; 99308; 99309; 99310; 99315; 99316; 99341; 99342; 99343; 99344; 99345; 99347; 99348; 99349; and 99350. We solicited comments on the proposed changes to codes identified for the electronic prescribing measure denominator.

The following is a summary of the comments we received regarding the proposed denominator codes for the 2010 electronic prescribing measure.

Comment: Many commenters supported the proposed expansion of the electronic prescribing measure's denominator codes. However, some commenters noted that a subset of home care physicians will not be able to participate in the E-Prescribing Incentive Program without the addition of codes for domiciliary care visits in the measure's denominator.

Response: We appreciate the commenters' support of the proposed denominator codes. Based on comments indicating that some eligible professionals exclusively make domiciliary care visits, we are adding the following codes to the electronic prescribing measure's denominator for 2010: 99324 through 99328; 99334 through 99337; and 99346.

Comment: Other commenters suggested additional codes for inclusion in the measure's denominator, including an annual nursing facility assessment code (CPT code 99318) in lieu of CPT codes 99307 through 99310, inpatient evaluation and management (E/M) codes, codes for professional services furnished in renal dialysis facilities (CPT codes 90951 through 90970 for outpatient dialysis), and interactive psychotherapy codes (CPT codes 90810 through 90815).

Response: With respect to commenters' suggestions to add other denominator codes that were not proposed, we do not believe it is necessary to expand the denominator codes to include the suggested codes. As we stated previously, the electronic prescribing measure becomes reportable when any one of the procedure codes included in the measure's denominator is billed by an eligible professional for Part B covered professional services. Eligible professionals only need to have 10 percent of their Medicare Part B PFS allowed charges for covered

professional services be comprised of the codes in the denominator of the measure and meet the criteria for determining a successful electronic prescriber to qualify to earn an electronic prescribing incentive payment. The incentive payment amount, however, will be calculated based on all of the eligible professional's total estimated Medicare Part B PFS allowed charges for covered professional services, including the services reflected in the suggested codes if such services are Medicare Part B PFS covered professional services.

Accordingly, we are finalizing the following denominator codes for the 2010 electronic prescribing measure: 90862; 99304; 99305; 99306; 99307; 99308; 99309; 99310; 99315; 99316; 99324; 99325; 99326; 99327; 99328; 99334; 99335; 99336; 99337; 99341; 99342; 99343; 99344; 99345; 99346; 99347; 99348; 99349; and 99350. There are no diagnosis codes in the measure's denominator and there are no age/ gender requirements in order for a patient to be included in the measure's denominator (that is, reporting of the electronic prescribing measure is not further limited to certain ages or a specific gender). Eligible professionals are not required to report this measure in all cases in which the measure is reportable. Eligible professionals who do not bill for one of the procedure codes for Part B covered professional services included in the measure's denominator will have no occasion to report the electronic prescribing measure.

By December 31, 2009, we will post the final specifications of the measure on the "E-Prescribing Measure" page of the E-Prescribing Incentive Program section of the CMS Web site at http://www.cms.hhs.gov/ERXIncentive.

(3) Qualified Electronic Prescribing System—Required Functionalities and Part D E-Prescribing Standards

To report the electronic prescribing measure in 2010, we proposed that the eligible professional must report one of the measure's numerator "G" codes (74 FR 33597). However, when reporting any of the G-codes for purposes of qualifying for the incentive payment for electronic prescribing in 2010, we proposed that the professional must have and regularly use a "qualified" electronic prescribing system, as defined in the electronic prescribing measure specifications.

Required Functionalities for a "Qualified" Electronic Prescriber System. We proposed (74 FR 33596 through 33597) that what constitutes a "qualified" electronic prescribing system is based upon certain required functionalities that the system can perform (74 FR 33596 through 33597). As currently specified in the electronic prescribing measure for 2009, a "qualified" electronic prescribing system would be one that can:

(a) Generate a complete active medication list incorporating electronic data received from applicable pharmacies and PBMs, if available.

(b) Allow eligible professionals to select medications, print prescriptions, electronically transmit prescriptions, and conduct alerts (written or acoustic signals to warn the prescriber of possible undesirable or unsafe situations including potentially inappropriate dose or route of administration of a drug, drug-drug interactions, allergy concerns, or warnings and cautions). This functionality must be enabled.

(c) Provide information related to lower cost, therapeutically appropriate alternatives (if any). The ability of an electronic prescribing system to receive tiered formulary information, if available, would suffice for this requirement for 2010 and until this function is more widely available in the marketplace.

(d) Provide information on formulary or tiered formulary medications, patient eligibility, and authorization requirements received electronically from the patient's drug plan (if available).

Part D Electronic Prescribing Standards. Section 1848(m)(3)(B)(v) of the Act specifies that to the extent practicable, in determining whether an eligible professional is a successful electronic prescriber, "the Secretary shall ensure that eligible professionals utilize electronic prescribing systems in compliance with standards established for such systems pursuant to the Part D Electronic Prescribing Program under section 1860D-4(e)" of the Act. The Part D standards for electronic prescribing systems establish which electronic standards Part D sponsors, providers, and dispensers must use when they electronically transmit prescriptions and certain prescription related information for Part D covered drugs that are prescribed for Part D eligible individuals. To be a qualified electronic prescribing system under the current E-Prescribing Incentive Program, electronic systems must convey the information listed above under (a) through (d) using the standards currently in effect for the Part D electronic prescribing program. Additional Part D electronic prescribing standards were implemented April 1, 2009. These latest Part D electronic

prescribing standards, and those that had previously been adopted, can be found on the CMS Web site at http://www.cms.hhs.gov/eprescribing.

To ensure that eligible professionals utilize electronic prescribing systems that meet these requirements, the electronic prescribing measure requires that those functionalities required for a "qualified" electronic prescribing system utilize the adopted Part D electronic prescribing standards. The Part D electronic prescribing standards relevant to the four functionalities for a "qualified" system in the electronic prescribing measure, described above and listed as (a), (b), (c), and (d), currently are:

(a) Generate medication list—Use the National Council for Prescription Drug Programs (NCPDP) Prescriber/ Pharmacist Interface SCRIPT Standard, Implementation Guide, Version 8, Release 1, October 2005 (hereinafter "NCPDP SCRIPT 8.1") Medication History Standard;

(b) Transmit prescriptions electronically—Use the NCPDP SCRIPT 8.1 for the transactions listed at § 423.160(b)(2);

(c) Provide information on lower cost alternatives—Use the NCPDP Formulary and Benefits Standard, Implementation Guide, Version 1, Release 0 (Version 1.0), October 2005 (hereinafter "NCPDP Formulary and Benefits 1.0");

(d) Provide information on formulary or tiered formulary medications, patient eligibility, and authorization requirements received electronically from the patient's drug plan—use:

from the patient's drug plan—use:
(1) NCPDP Formulary and Benefits 1.0 for communicating formulary and benefits information between prescribers and plans;

(2) Accredited Standards Committee (ASC) X12N 270/271—Health Care Eligibility Benefit Inquiry and Response, Version 4010, May 2000, Washington Publishing Company, 004010X092 and Addenda to Health Care Eligibility Benefit Inquiry and Response, Version 4010A1, October 2002, Washington Publishing Company, 004010X092A1 for communicating eligibility information between the plan and prescribers;

(3) NCPDP Telecommunication Standard Specification, Version 5, Release 1 (Version 5.1), September 1999, and equivalent NCPDP Batch Standard Batch Implementation Guide, Version 1, Release 1 (Version 1.1), January 2000 for communicating eligibility information between the plan and dispensers.

There are, however, Part D electronic prescribing standards that are in effect for functionalities that are not commonly utilized at this time. Such

functionalities are not currently required for a "qualified" system under the E-Prescribing Incentive Program. One example is Rx Fill Notification, which is discussed in the Part D electronic prescribing final rule (73 FR 18918, 18926). For purposes of the 2010 Electronic Prescribing Program and incentive payments, we did not propose to require that an electronic prescribing system contain all functionalities for which there are available Part D electronic prescribing standards. For those required functionalities described above, we proposed that a "qualified" system must use the adopted Part D electronic prescribing standards for electronic messaging.

The following is a summary of the comments we received regarding the proposed required functionalities and Part D electronic prescribing standards for a qualified electronic prescribing

system for 2010.

Comment: Many commenters supported the list of required functionalities for what constitutes a "qualified" system.

Response: We appreciate the commenters' positive feedback. We believe the list of required functionalities leverage many of the potential advantages to electronic prescribing, such as, but not limited to, improving patient safety and quality of care, improving formulary adherence, and providing access to patient's medication history.

Comment: One commenter requested clarification with respect to qualification (b) above, which requires that the functionality to allow eligible professionals to select medications, print prescriptions, electronically transmit prescriptions, and conduct alerts be enabled. The commenter recommended that we clarify in the final rule that "'printing prescriptions' from a qualified electronic prescribing system does not meet the criteria for 'creating' or 'generating' an e-prescription."

Response: All functionalities required of a "qualified" electronic prescribing system must be enabled. As noted by the commenter, printed prescriptions, however, do not qualify as an electronic prescribing event. In order for a prescription to be considered an electronic prescribing event, the prescription must be transmitted electronically using the applicable standards and the prescriber's system must warn the prescriber of possible undesirable or unsafe situations.

Comment: One commenter recommended that we clearly articulate how we will align the definition of being a "successful electronic

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prescriber" with the forthcoming 'meaningful use'' definition related to health information technology. Particularly, commenter recommended that the standards should come together in 2011 to promote the objective that for BOTH sets of incentives clinicians:

- Use computerized physician order entry (CPOE) for all orders;
- Implement drug/drug, drug/allergy, drug/formulary checks;
- Generate and transmit permissible prescriptions electronically;
- Maintain active medication lists;
- Maintain active medication allergy lists.

The commenter is concerned that in the absence of greater alignment, the electronic prescribing standard will be inconsistent with the proposed meaningful use definition, and could undermine that definition and confuse clinicians.

Response: CMS is actively working internally and with external agencies, such as the Office of the National Coordinator (ONC) on meaningful use and its implications relative to our PQRI and E-prescribing Incentive Programs. Guidance on the definition of "meaningful use" is beyond the scope of this rule and will be provided in separate notice and comment rulemaking specifically addressing meaningful use.

Comment: One commenter recommended that CMS provide a list of qualified systems in order to assist eligible professionals with accurately selecting a system.

Response: We are unable to provide this information since we do not vet electronic prescribing systems to ensure that the systems have all of the required functionalities. Eligible professionals should be able to assess whether a system is qualified by going through the list of required functionalities and asking the system's vendor whether the system is capable of doing all of the required functionalities.

After considering the comments, we are finalizing as the required functionalities for a qualified electronic prescribing system for 2010 those outlined in the section above entitled "Required Functionalities for a 'Qualified' Electronic Prescribing System." In addition, for each required functionality of a qualified system, the system must use the adopted Part D electronic prescribing standards for electronic messaging listed above in the section entitled "Part D Electronic Prescribing Standards."

There are other aspects of the functionalities for a "qualified" system

that are not dependent on electronic messaging and are part of the software of the electronic prescribing system, for which Part D standards for electronic prescribing do not pertain and are not required for purposes of the E-Prescribing Incentive Program. For example, the requirements in qualification (b) listed above that require the system to allow professionals to select medications, print prescriptions, and conduct alerts are functions included in the particular software, for which Part D standards for electronic messaging do not apply.

We are aware that there are significant numbers of eligible professionals who are interested in earning the incentive payment, but currently do not have an electronic prescribing system. The electronic prescribing measure does not require the use of any particular system or transmission network; only that the system be a "qualified" system having the functionalities described above based on Part D electronic prescribing standards. If the professional does not have general access to an electronic prescribing system in the practice setting, there is nothing to report and the eligible professional would not be able to participate in the E-Prescribing Incentive Program.

(4) The Reporting Numerator for the **Electronic Prescribing Measure**

Currently, to report for an applicable case where 1 of the denominator codes is billed for Part B covered professional services, an eligible professional must report 1 of 3 G-codes specified in the electronic prescribing measure.

For 2010, we proposed to modify the first G-code (G8443) to indicate that at least 1 prescription in connection with the visit billed was electronically prescribed (74 FR 33597). In addition, we proposed to eliminate the 2 remaining G-codes from the measure's numerator: G8445: Qualified Eprescribing System Available, but no Prescription(s) were Generated During the Encounter; and G8446: E-prescribing System Available, but not Used for One or More Prescriptions Due to Patient/ System Reasons. We solicited comments on the proposed modifications to the electronic prescribing measure numerator.

The following is a summary of the comments we received regarding the proposed reporting numerator for the electronic prescribing measure for 2010.

Comment: A majority of commenters supported simplification of the measure's numerator to only 1 G-code. However, one commenter was opposed to the elimination of both the G8445 and G8446 codes, while other commenters

were specifically opposed to the elimination of the G8446 code. The commenters believed that continued reporting is needed for cases in which an eligible professional would have electronically prescribed had electronic prescribing been possible, such as electronic prescribing of controlled substances.

Response: We are finalizing our proposal to modify the G-codes for the electronic prescribing measure. Since we are revising the criteria for determining that an eligible professional is a successful electronic prescriber to assess the actual number of electronic prescribing events (with the minimum threshold of 25 events) during the reporting period rather than assessing the percentage of eligible cases on which an eligible professional reported the measure, we believe it is no longer necessary to require eligible professionals to report the measure to us for cases where an eligible professional would have electronically prescribed but electronic prescribing was not possible or that no prescriptions were generated.

Comment: One commenter requested clarification on whether the revised G8443 code indicates at least one prescription "generated" by a qualified system or indicates at least one prescription "sent electronically."

Response: The new G-code for 2010 indicates that at least 1 prescription created during the encounter was generated and transmitted electronically using a qualified electronic prescribing system.

Comment: Another commenter suggested that instead of modifying the G-code to indicate that at least 1 prescription in connection with the visit billed was electronically prescribed, we should modify the G-code to indicate that "at least 1 electronic prescription submitted for all qualified prescriptions for this visit." This would allow eligible professionals to report the G-code in all of the following circumstances: (1) All prescriptions were transmitted electronically; (2) some prescriptions were transmitted electronically; other prescriptions did not qualify for electronic transmittal; and (3) no prescriptions were submitted or qualified for electronic transmittal. The commenter was concerned that the proposed single G-code approach would not allow measure rates to be calculated as the numerator would not include visits for which no qualified prescriptions were submitted. The commenter further recommended that the measure rate calculations exclude instances where there were qualified

prescriptions, but no prescriptions were transmitted electronically.

Response: We appreciate the commenter's feedback. However, before eligible professionals can begin using electronic prescribing technology, they must first adopt the technology. Since, as we discussed in the CY 2010 PFS proposed rule (74 FR 33593), rates for the adoption and use of electronic prescribing technology by eligible professionals are still low and 2010 is only the second year of this incentive program, our goal for the 2010 E-Prescribing Incentive Program is to focus on increasing eligible professionals' adoption of electronic prescribing technology. We believe that this will be facilitated by administering the E-Prescribing Incentive Program in a way that does not create an unnecessarily large reporting burden on eligible professionals in order to qualify for the incentive.

The criteria for successful reporting we are finalizing for 2010 are designed to reward those eligible professionals who demonstrate that they have adopted a qualified electronic prescribing system and actually used the system in a substantial way to electronically prescribe. In this context, the reporting of information as to circumstances where a professional did not electronically prescribe is not pertinent. Additionally, although it may be of interest to measure the proportion of prescribing events that are electronic, we do not believe such detail at the individual or group practice level is of sufficient value to warrant the high burden of reporting such information. We do note that in the future the use of Part D claims data may allow this information to be collected without the necessity for professionals to specifically report such details.

Accordingly, for the 2010 electronic prescribing measure, we are finalizing the following numerator G-code: Gxxxx: At least 1 prescription created during the encounter was generated and transmitted electronically using a qualified electronic prescribing system.

qualified electronic prescribing system. A new G-code will be assigned by CMS to the above code for 2010 and will be included in the measure's specifications, which we will post on the "E-Prescribing Measure" page of the E-Prescribing Incentive Program section of the CMS Web site at http://www.cms.hhs.gov/ERXIncentive. We will post by no later than December 31, 2009, the final electronic prescribing measure specifications for 2010.

Because the electronic prescribing quality measure will apply only when an eligible professional furnishes services indicated by one of the codes included in the measure's denominator, for claims-based reporting, for example, it will not be necessary for an eligible professional to report G-codes for the electronic prescribing measure on claims not containing one of the denominator codes. However, if reporting a G-code, the G-code data submission will only be considered valid if it appears on the same Medicare Part B claim containing one of the electronic prescribing quality measure's denominator codes.

In addition, if the eligible professional submits a Medicare Part B claim containing one of the electronic prescribing measure's denominator codes, he or she can report the numerator G-code only when the eligible professional furnishes services indicated by one of the G-codes included in the measure's numerator. That is, only when at least 1 prescription created during the encounter was generated and transmitted electronically using a qualified electronic prescribing system.

(5) Criteria for Successful Reporting of the Electronic Prescribing Measure

As discussed above, section 1848(m)(3)(B)(ii) of the Act specifies that an eligible professional shall be treated as a successful electronic prescriber for a reporting period based on the eligible professional's reporting of the electronic prescribing measure in at least 50 percent of applicable cases. For 2010, however, we proposed to exercise our authority under section 1848(m)(3)(D) of the Act to revise the criteria for submitting data on the electronic prescribing measure (74 FR 33598). For 2010, rather than requiring that the electronic prescribing measure be reported for a certain proportion of reportable cases, we proposed to make the determination of whether an eligible professional is a successful electronic prescriber based on a count of the number of times (minimum threshold of 25) an eligible professional reports that at least one prescription created during the encounter was generated using a qualified electronic prescribing system. We solicited comments on the proposed criteria for determination of successful electronic prescriber.

The following is a summary of the comments we received regarding the proposed criteria for determination of successful electronic prescriber for the 2010 E-Prescribing Incentive Program.

Comment: A majority of commenters supported the changes proposed for the criteria for the determination of successful electronic prescriber for 2010 and the proposed threshold for reporting the electronic prescribing

measure at least 25 times during the reporting period. Some commenters, however, expressed concern that the proposed threshold may be insufficient to ensure that electronic prescribing is fully adopted into the prescriber's clinical practice and workflow since some eligible professionals may be able to meet this threshold in a matter of a few days or weeks.

Some commenters suggested that in lieu of a fixed threshold, we establish a percent threshold based upon the percent of eligible cases in 2009. Another commenter suggested that if an eligible professional has an electronic prescribing system, he or she should be using the system for all prescriptions. Other commenters suggested a threshold of 250–500 electronic prescribing events during the reporting period.

Response: We appreciate the commenters' feedback, and believe that lowering this requirement simplifies the reporting burden, which would encourage more eligible professionals to participate in this incentive program, and more importantly, to adopt an electronic prescribing system.

We agree with commenters that some eligible professionals may be able to meet the criteria for successful reporting in a matter of a few days or weeks. However, in establishing the threshold of 25 electronic prescribing events, we also took into account the many valid circumstances that would prevent eligible professionals who have adopted a qualified electronic prescribing system from having 25 electronic prescribing events during the calendar year and variations in practice characteristics. In addition to the patient-related, systemrelated, or legal reasons that were formerly addressed by reporting the G8446 code for the measure, some eligible professionals may have few opportunities to report the electronic prescribing measure since they generate a low volume of prescriptions, have few Medicare patients, infrequently provide the services included in the measure's denominator, or a combination of these factors

Comment: Other commenters were concerned that the proposed changes to the criteria for determining a successful electronic prescriber, while lower than the 2009 criteria, would make it more difficult to qualify for the electronic prescribing incentive payment. The commenters were concerned that the impact on eligible professionals will vary depending on the percentage of Medicare patients in their practice and the volume of prescriptions generated by the practice. For some practices 25 electronic prescriptions could be achieved in a matter of days but for

other practices it may be difficult or impossible to achieve this threshold. One commenter suggested that lowering the reporting threshold from 25 to 15 may be enough to get an eligible professional to adopt and use an electronic prescribing system and to recognize its superiority. Other commenters suggested that we retain the criteria to report the electronic prescribing measure on 50 percent of applicable cases instead.

Response: As we stated previously, we have taken the commenters concerns into consideration in establishing the proposed threshold of 25 electronic prescribing events. On average, we believe an eligible professional would need to have 2 to 3 electronic prescribing events per month to be considered a successful electronic prescriber. We believe that this is achievable by a majority of eligible professionals. However, we will monitor the 2010 E-Prescribing Incentive Program results and take the commenters' recommendation into consideration as we develop the criteria for future years.

Comment: Some commenters recommended that we allow for alternative reporting to accommodate those who may not be able to electronically prescribe at least 25 times due to state or federal laws and regulations that do not allow electronic prescribing for narcotics or other controlled substances.

Response: As stated previously, we have taken into account the many valid circumstances that would prevent eligible professionals who have adopted a qualified electronic prescribing system from having 25 electronic prescribing events during the calendar year, including state or federal laws and regulations that do not allow electronic prescribing for narcotics or other controlled substances, when we established the proposed threshold of 25 electronic prescribing events. Therefore, we do not believe that it is necessary to establish alternative reporting criteria for such eligible professionals.

Comment: One commenter recommended that, for eligible professionals who practice in a nursing facility and other institutional settings, the determination of successful electronic prescriber should be made by measuring the electronic management of prescription drugs instead of measuring adoption and use of a qualified electronic prescribing system. The commenter recommends that eligible professionals be required to submit, with each eligible CPT code, a HCPCS code verifying that all prescription medications for the patient were

electronically reviewed prior to the submission of the claims. This would continue to incentivize eligible professionals, who are prescribing schedule drugs, or working in a facility which does not provide access to electronic prescribing or the internet, for electronically managing patients' drugs.

Response: We are unclear as to how incentivizing eligible professionals for electronically managing patients' drugs encourages the adoption and use of electronic prescribing technology. In contrast, the proposed criteria for determining a successful electronic prescriber encourage the adoption and use of electronic prescribing technology by requiring eligible professionals to report to us that they have used a qualified electronic prescribing system during the reporting period. Therefore, we are not adopting the commenter's recommendation.

Comment: One commenter recommended that we institute a "floor" or minimum number of prescriptions that must be prescribed in order to even be assessed for the electronic prescribing incentive. This would protect consultants or proceduralists who do not prescribe medications from being assessed a payment adjustment in future years.

Response: We believe that such a floor is already addressed by the limitation required under section 1848(m)(2)(B) of the Act. In order to avoid being subject to the limitation for 2010 and qualify to earn an electronic prescribing incentive payment, eligible professionals who meet the criteria for successful electronic prescriber must have at least 10 percent of their Medicare Part B PFS allowed charges for covered professional services comprised of the codes in the denominator of the electronic prescribing measure. In addition, we note that under section 1848(m)(2)(B) of the Act, eligible professionals who are subject to the limitation would not be subject to the payment adjustment.

Comment: One commenter recommended that we apply the proposed criteria for determining a successful electronic prescriber for 2010 to the 2009 E-Prescribing Incentive Program so that those eligible professionals who reported that they electronically prescribed at least 25 times in 2009 would also be eligible to receive a 2009 electronic prescribing incentive payment.

Response: We do not have the authority to change the criteria for determining a successful electronic prescriber for 2009. Section 1848(m)(3)(D) of the Act does not authorize us to revise the criteria for

submitting data on electronic prescribing measures specified under subparagraph (B)(ii) until years after 2009. Additionally, even if we had the authority to modify the criteria for determining a successful electronic prescriber for 2009, we could not do so retrospectively.

Comment: Šome commenters urged us to use our authority under section 1848(m)(3)(B)(iv) of the Act to utilize Part D claims to determine if eligible professionals are prescribing a sufficient number of prescriptions electronically. The commenters noted that this would be a more efficient means of capturing the information needed by us for determining whether an eligible professional is a successful electronic prescriber. One commenter stressed that it is necessary for us to overcome our concerns about the use of a certain number of Part D prescribing events as a basis for the incentive payment in time for implementation of the meaningful use criteria in 2011.

Response: We agree that using Part D claims to determine if eligible professionals are prescribing a sufficient number of prescriptions electronically could potentially be a more efficient means of capturing the information needed by us for determining whether an eligible professional is a successful electronic prescriber and we anticipate that we would do so as soon as it is practical to do so. As we stated in the CY 2010 PFS proposed rule (74 FR 33595), however, the accuracy and completeness of the Part D data with respect to whether a prescription was submitted electronically by an individual eligible professional is unknown since that information will not be collected on the Part D claims, until 2010. During 2010 we anticipate evaluating the adequacy of Part D data to determine the feasibility of its use for determining whether an eligible professional qualifies as a successful electronic prescriber. In the meantime, we are implementing alternative reporting mechanisms (that is, registry and EHR reporting) for reporting the electronic prescribing measure in 2010 in an effort to provide more flexibility to eligible professionals.

After considering the comments, for 2010, an eligible professional will be required to report the electronic prescribing measure at least 25 times during the reporting period for purposes of meeting the criteria for successful electronic prescriber and qualifying to earn the electronic prescribing incentive (subject to the limitation required under section 1848(m)(2)(B) of the Act). In other words, an eligible professional will be required to report that he or she

electronically prescribed at least 25 times during the reporting period for services indicated by one of the codes included in the measure's denominator.

As stated previously, by December 31, 2009, we will post the final specifications of the measure on the "E-Prescribing Measure" page of the E-Prescribing Incentive Program section of the CMS Web site at http://www.cms.hhs.gov/ERXIncentive.

d. Determination of the 2010 Incentive Payment Amount for Individual Eligible Professionals Who Are Successful Electronic Prescribers

Section 1848(m)(2)(B) of the Act imposes a limitation on the electronic prescribing incentive payment. The Secretary is authorized to choose 1 of 2 possible criteria for determining whether or not the limitation applies to a successful electronic prescriber. The first criterion, under section 1848(m)(2)(B)(i) of the Act, is based upon whether the Medicare Part B allowed charges for covered professional services to which the electronic prescribing quality measure applies are less than 10 percent of the total Medicare Part B PFS allowed charges for all covered professional services furnished by the eligible professional during the reporting period. The second criterion, under section 1848(m)(2)(B)(ii) of the Act, is based on whether the eligible professional submits (both electronically and nonelectronically) a sufficient number (as determined by the Secretary) of prescriptions under Part D (which can, again, be assessed using Part D drug claims data). If the Secretary decides to use the latter criterion, then, in accordance with section 1848(m)(2)(B) of the Act, the criterion based on the reporting on electronic prescribing measures would no longer apply. The statutory limitation also applies with regard to the future application of the payment adjustment.

Based on our proposal to make the determination of whether an eligible professional is a "successful electronic prescriber" based on submission of the electronic prescribing measure, we proposed to apply the criterion under section 1848(m)(2)(B)(i) of the Act for the limitation for the 2010 E-Prescribing Incentive Program.

The following is a summary of the comments we received regarding the proposed criterion for the limitation.

Comment: Although the commenters acknowledged that the limitation on the electronic prescribing incentive payment is required by law, a few commenters were opposed to the 10 percent threshold because certain types

of eligible professionals would be unlikely to meet the 10 percent threshold.

Response: Unfortunately, we do not have the authority to change the 10 percent threshold, since the threshold is required by section 1848(m)(2)(B)(i) of the Act. In an effort to allow more eligible professionals to potentially qualify for the incentive payment, however, we have expanded the denominator of the electronic prescribing measure. Despite the requirement that 10 percent or more of an eligible professional's charges must be comprised of codes in the denominator, preliminary information from the 2009 E-Prescribing Incentive Program indicates that over 90 percent of eligible professionals who have prescribing privileges do not appear to be affected by the limitation. We believe that expanding the denominator of the measure will further reduce the percentage of eligible professionals who will be subject to the limitation.

Comment: One commenter requested that we make available to individual eligible professionals the percentage of their prior year's Medicare charges that resulted from the codes included in the electronic prescribing measure's denominator specifications since many eligible professionals may not have the time or analytic tools necessary to make the determination of whether they are likely to meet the 10 percent threshold prior to making the decision on whether to electronically prescribe.

Response: Unfortunately, we do not have the resources to calculate and provide feedback to eligible professionals regarding the composition of their charges. Most electronic billing systems, however, will have this functionality and should be able to provide eligible professionals who use such billing systems with this information.

Since, as discussed above, we are finalizing for 2010 our proposal to make the determination of whether an eligible professional is a "successful electronic prescriber" based on submission of the electronic prescribing measure, we also are finalizing our proposal to analyze the claims submitted by the eligible professional at the TIN/NPI level to determine whether the 10 percent threshold is met in determining the receipt of an electronic prescribing incentive payment for 2010 by an eligible professional. This calculation is expected to take place in the first quarter of 2011 and will be performed by dividing the eligible professional's total 2010 Medicare Part B PFS allowed charges for all such covered professional services submitted for the measure's

denominator codes by the eligible professional's total Medicare Part B PFS allowed charges for all covered professional services (as assessed at the TIN/NPI level). If the result is 10 percent or more, then the statutory limitation will not apply and a successful electronic prescriber will qualify to earn the electronic prescribing incentive payment. If the result is less than 10 percent, then the statutory limitation will apply and the eligible professional will not earn an electronic prescribing incentive payment—even if he or she electronically prescribes and reports a G-code indicating that he or she generated and transmitted a prescription electronically at least 25 times for those eligible cases that occur during the 2010 reporting period. Although an individual eligible professional may decide to conduct his or her own assessment of how likely this statutory limitation is expected to apply to him or her before deciding whether or not to report the electronic prescribing measure, an individual eligible professional may report the electronic prescribing measure without regard to the statutory limitation for the incentive payment.

e. Reporting Option for Satisfactory Reporting of the Electronic Prescribing Measure by Group Practices

In the CY 2010 PFS proposed rule (74) FR 33599 through 33600), we discussed making incentive payments to group practices based on the determination that the group practice, as a whole (that is, the TIN), is a successful electronic prescriber for 2010, as required under section 1848(m)(3)(C)(i) of the Act. In addition, we noted that section 1848(m)(3)(C)(iii) of the Act requires that payments to a group practice by reason of the process established under section 1848(m)(3)(C)(i) of the Act shall be in lieu of the payments that would otherwise be made under this subsection to eligible professionals in the group practice for being a successful electronic prescriber.

(1) Definition of "Group Practice"

Section 1848(m)(3)(C)(i) of the Act authorizes the Secretary to define "group practice." For purposes of determining whether a group practice is a successful electronic prescriber, we proposed that a "group practice" would consist of a physician group practice, as defined by a TIN, with at least 200 or more individual eligible professionals (or, NPIs) who have reassigned their billing rights to the TIN (74 FR 33599). In addition, we proposed to limit the group practices eligible to participate in the 2010 E-Prescribing Incentive

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Program through the group practice reporting option to those group practices selected to participate in the PQRI group practice reporting option.

The following is a summary of the comments received regarding our proposed definition of "group practice".

Comment: Several commenters urged CMS to permit small and mid-sized group practices with fewer than 200 eligible professionals to participate in the group practice reporting option. One commenter requested that we reconsider the 200 individual eligible professional thresholds for the definition of a group practice or that we at least offer an alternative reporting option that uses a statistical sampling model for primary care oriented group practices.

Response: We recognize that the proposed required group practice size of 200 or more individual eligible professionals limits participation. As stated in the proposed rule (74 FR 33599), for 2010, we would like to limit the number of groups participating in the group practice reporting option until we get further experience with the group practice reporting option. Therefore, we are not adopting the commenters' suggestion to permit small and mid-sized group practices with fewer than 200 eligible professionals to participate in the group practice reporting option and are finalizing the definition of "group practice" for the electronic prescribing group practice reporting option as proposed.

In order for a group practice to participate in the electronic prescribing group practice reporting option for 2010, the group practice must be one that is selected to participate in the PQRI group practice reporting option, which requires that group practices have 200 or more eligible professionals. Group practices cannot solely participate in the electronic prescribing group practice reporting option. A group practice can choose to participate in: (1) both the PQRI group practice reporting option and the electronic prescribing group practice reporting option; (2) the PQRI group practice reporting option but participate in the E-Prescribing Incentive Program as individual eligible professionals; or (3) the PQRI group practice reporting option but not participate in the E-Prescribing Incentive Program at all.

We will use this initial implementation year to explore and refine the group practice reporting option and anticipate expanding this option to group practices with less than 200 individual eligible professionals in future program years.

Comment: A commenter urged us to keep PQRI and the E-Prescribing

Incentive programs separate and distinct for group practices wishing to participate in the PQRI group practice reporting option.

Response: The PQRI and E-Prescribing Incentive Programs are separate and distinct incentive programs with different program requirements. However, in order for a group practice to participate in the electronic prescribing group practice reporting option, one of the participation requirements is that the group practice must be one that is selected to participate in the PQRI group practice reporting option. As stated previously, a group practice can choose to participate in: (1) Both the PQRI group practice reporting option and the electronic prescribing group practice reporting option; (2) the PQRI group practice reporting option but participate in the E-Prescribing Incentive Program as individual eligible professionals; or (3) the PQRI group practice reporting option but not participate in the E-Prescribing Incentive Program at all. Therefore, participation in the E-Prescribing Incentive Program, whether as a group practice or at the individual eligible professional level, is optional for those group practices selected to participate in the PQRI group practice reporting option.

For those group practices who choose to participate in both the PQRI and electronic prescribing group practice reporting option, it is important to note that the electronic prescribing measure is not reportable using the PQRI group practice reporting option data collection tool. The electronic prescribing measure is reportable via the same reporting mechanisms that are available to individual eligible professionals participating in the 2010 E-Prescribing Incentive Program (that is claims, a qualified registry, or a qualified EHR).

Comment: A commenter had concerns that some group practices will have difficulty ramping up for participation in both the PQRI and electronic prescribing group practice reporting options between now and January 1, 2010.

Response: As we stated previously, participation in the electronic prescribing group practice reporting option by group practices selected to participate in the PQRI group practice reporting option is optional. To the extent that a group practice chooses to participate in both programs' group practice reporting options, it does not need to be ready to begin the PQRI and electronic prescribing group practice reporting options between now and January 1, 2010. As stated in section II.G.2. of this final rule with comment

period, we are requiring interested group practices that meet the criteria to self-nominate by January 31, 2010 and indicate to us whether the practice wishes to participate in just the PQRI group practice reporting option or both the PQRI and electronic prescribing group practice reporting option. The reporting periods for both programs are the same (that is, January 1, 2010 through December 31, 2010), the data submission timelines, however, are different.

In an attempt to ensure the group practices have sufficient time to become acclimated to the PQRI group practice reporting option, for the 2010 PQRI, the group practice will be notified of the selection decision to participate in the PQRI group practice reporting option no later than the second quarter of 2010. Training on the data collection tool is projected to be provided in the third quarter of 2010. The group practice will not be expected to complete and return the data collection tool until the end of the first quarter of 2011.

For the 2010 E-Prescribing Incentive Program, we proposed requiring that reporting of the electronic prescribing measure by group practices would occur under the same data submission timeline as reporting of the electronic prescribing measure by individual eligible professionals. The proposed reporting mechanisms for the electronic prescribing measure would be the same regardless of whether an eligible professional is participating individually or as a group practice. Furthermore, the electronic prescribing measure was not proposed to be reportable via the PQRI group practice reporting option data collection tool.

To summarize, based on these comments, for purposes of the 2010 E-Prescribing Incentive Program, we are finalizing a group practice reporting option that will consist of "group practice" being defined as a TIN with at least 200 or more individual eligible professionals (as identified by NPIs) who have reassigned their billing rights to the TIN and who are participating in the 2010 PQRI group practice reporting option. Therefore, unlike individual eligible professionals who are not required to participate in the PQRI, to be eligible to earn an electronic prescribing incentive in 2010, group practices that wish to participate in the electronic prescribing group practice reporting option will be required to participate in the PQRI group practice reporting option. Participation in the E-Prescribing Incentive Program, including participation in the electronic prescribing group practice reporting option is, however, optional for group

practices that are participating in PQRI under the group practice reporting option. If a group practice wishes to participate in the 2010 E-Prescribing Incentive Program under the group practice reporting option, it must indicate its desire to do so at the time that the group practice self-nominates to participate in the 2010 PQRI group practice reporting option. There is no need for group practices to indicate their intent to participate in the 2010 E-Prescribing Incentive Program as individual eligible professionals when the group practice self-nominates to participate in the 2010 PQRI group practice reporting option.

Group practices interested in participating in the 2010 PQRI through the group practice reporting option are required to submit a self-nomination letter to CMS, requesting to participate in the 2010 PQRI group practice reporting option. Instructions for submitting the self-nomination letter will be posted on the PQRI section of the CMS Web site by November 15, 2009. A group practice that wishes to participate in the E-Prescribing Incentive Program group practice reporting option will be notified of the selection decision to participate in the E-Prescribing Incentive Program at the same time that it is notified of the selection decision for the PQRI group practice reporting option.

In addition to meeting the eligibility requirements discussed in section II.Ĝ.5.e.1. of this final rule with comment period, a group practice that wishes to participate in the 2010 E-Prescribing Incentive Program under the group practice reporting option will also have to indicate how it intends to report the electronic prescribing measure. That is, the group practice will need to indicate in its self-nomination letter which reporting mechanism the group practice intends to use for purposes of participating in the 2010 E-Prescribing Incentive Program group practice reporting option.

(2) Process for Group Practices to Participate as Group Practices and Criteria for Successful Reporting of the Electronic Prescribing Measure by Group Practices

For group practices selected to participate in the electronic prescribing group practice reporting option for 2010, we proposed the reporting period would be January 1, 2010 to December 31, 2010 (74 FR 33599 through 33600).

We proposed that physician groups selected to participate in the 2010 E-Prescribing Incentive Program through the group practice reporting option would be able to choose to report the

electronic prescribing measure through the claims-based, the registry-based, or, contingent upon us finalizing this reporting mechanism for the 2010 PQRI, the EHR-based reporting mechanism.

In order for a group practice to be considered a successful electronic prescriber, we proposed that the group practice would have to report that at least 1 prescription during an encounter was generated using a qualified electronic prescribing system in at least 2,500 instances during the reporting period. We solicited comments on the proposed criteria for determining whether a group practice is a successful electronic prescriber. We also invited feedback on our underlying assumptions.

Section 1848(m)(2)(B) of the Act specifies that the limitation on the applicability of the electronic prescribing incentive applies to group practices as well as individual eligible professionals. Therefore, in determining whether a group practice will receive an electronic prescribing incentive payment for 2010 by meeting the proposed reporting criteria described above, we would determine whether the 10 percent threshold is met based on the claims submitted by the group practice.

The following is a summary of the comments we received regarding the proposed process for group practices to participate as group practices and criteria for successful reporting of the electronic prescribing measure by group practices.

Comment: One commenter agrees with CMS' assumptions and proposals for group reporting and believed it is reasonable to set criteria for successful electronic prescribing using the 2,500 threshold. Conversely, one commenter believed that 2,500 electronic prescribing events during the reporting period is too low a threshold for group practices and suggested that the threshold should be 25,000 to 50,000 electronic prescribing instances during the reporting period per group practice. One commenter believed that CMS should retain the 50 percent rule and thinks that establishing a numerical target of 2,500 electronic prescribing instances during the reporting period creates an unbalanced incentive depending on practice type, size, and percent Medicare patient mix. Another commenter stated that the electronic prescribing group practice reporting option should not be different for a group practice versus an individual eligible professional.

Response: By establishing a reporting threshold of 2,500 electronic prescribing events per reporting period per group practice, we desired to implement a

threshold that is obtainable and demonstrates that the group practice has adopted and is using a qualified electronic prescribing system. Also, by establishing this threshold, we sought to reduce reporting burden. A numerical target of reporting 2,500 electronic prescribing events per reporting period will provide a tangible goal for the group practices to achieve. As stated previously, we are making every effort to promote the adoption of electronic prescribing by making participation both practical and operational so that group practices may achieve successful reporting. In establishing the threshold of 2,500 electronic prescribing events, we had to take into account not only all the circumstances that we discussed above with respect to the threshold for individual eligible professionals that could prevent a group practice who has adopted a qualified electronic prescribing system from having 2,500 electronic prescribing events during the calendar year but also the fact that the impact of these circumstances will vary depending on the types of specialties that are affiliated with each group

Comment: A commenter expressed that the proposed method of calculating whether the limitation applies to a group practice will prevent most large multi-specialty group practices from being able to use the electronic prescribing group practice reporting ontion

Response: We do not have the authority to change the basis for determining the applicability of the limitation. If we are making the determination of successful electronic prescriber based on reporting the electronic prescribing measure, section 1848(m)(2)(B) of the Act specifies that the limitation will apply if the Medicare Part B PFS allowed charges for all covered professional services furnished by the group practice for the codes to which the electronic prescribing quality measure applies are less than 10 percent of the total of the Medicare Part B PFS allowed charges for all covered professional services furnished by the group practice.

For the reasons mentioned above and after considering the comments, we are finalizing for the 2010 E-Prescribing Incentive Program the group practice reporting option discussed above. Specifically, group practices will be required to report the 2010 electronic prescribing measure at least 2,500 times during the reporting period in order for the group practice to be considered a successful electronic prescriber.

Group practices will be able to choose to report the electronic prescribing

measure through claims, a qualified registry, or qualified EHR product. As discussed for individual eligible professionals, only registries and EHR products qualified to participate in the 2010 PQRI will be qualified for purposes of the 2010 electronic prescribing group practice reporting option.

In addition, in determining whether a group practice will receive an electronic prescribing incentive payment for 2010 by meeting the reporting criteria described above, we will determine whether the 10 percent threshold is met based on our analysis of the claims submitted by the group practice during the reporting period. This calculation is expected to take place in the first quarter of 2011 and will be determined by dividing the group practice's total 2010 Medicare Part B PFS allowed charges for all covered professional services submitted for the measure's denominator codes by the group practice's total Medicare Part B PFS allowed charges for all covered professional services. If the result is 10 percent or more, then the statutory limitation will not apply and a group practice that is determined to be a successful electronic prescriber will qualify to earn the electronic prescribing incentive payment. If the result is less than 10 percent, then the statutory limitation will apply and the group practice will not qualify to earn the electronic prescribing incentive payment.

f. Public Reporting of Names of Successful Electronic Prescribers

Section 1848(m)(5)(G) of the Act requires the Secretary to post on the CMS Web site, in an easily understandable format, a list of the names of eligible professionals (or group practices) who satisfactorily submit data on quality measures for the PQRI and the names of the eligible professionals (or group practices) who are successful electronic prescribers. As required by section 1848(m)(5)(G) of the Act, we proposed to make public the names of eligible professionals and group practices who are successful electronic prescribers for the 2010 E-Prescribing Incentive Program on the Physician and Other Health Care Professionals

The following is summary of the comments we received regarding requirements under section 1848(m)(5)(G) of the Act with respect to the E-Prescribing Incentive Program.

Comment: Some commenters supported public reporting of the names of successful electronic prescribers. One commenter, in particular, noted that public reporting of the names of successful electronic prescribers will assist health plans in identifying such entities for related requirements in Medicare Advantage and Part D and help private health plans identify those that may need to be encouraged or assisted with electronic prescribing.

Response: We are pleased to have commenters' support for our efforts to make information about eligible professionals' adoption and use of electronic prescribing technology publicly available. We agree that such information may be relevant and useful to a broad audience.

Comment: Many commenters urged us to post only the information required by section 1848(m)(5)(G) of the Act, that is, the names of individual eligible professionals and group practices who are successful electronic prescribers.

Response: As we stated in the CY 2010 PFS proposed rule (74 FR 33600), we proposed to make public only the names of eligible professionals and group practices who are successful electronic prescribers. We do not anticipate posting any other information with respect to the E-Prescribing Incentive Program at this time.

Comment: Other commenters recognized that we are statutorily required to carry out public reporting of the names of successful electronic prescribers but are, nevertheless, opposed to publicly releasing the names of successful electronic prescribers or urged us to delay releasing such information until the public has a better understanding of the details of the E-Prescribing Incentive Program. Some of the concerns specifically cited by commenters include the following:

- The E-Prescribing Incentive Program is voluntary and excludes many eligible professionals;
- A formal independent evaluation of the E-Prescribing Incentive Program's processes and an analysis and validation of the data gathered needs to be conducted prior to any information being publicly released;
- CMS needs to provide eligible professionals with better access and feedback to the quality data they report (especially feedback on why they failed to report successfully) before the release of any information;
- There is little to be gained from this effort since eligible professionals and patients do not fully understand the details of the program and are still learning about this program;
- Patients may not understand the purpose for posting this information since the program is still new; and

• The criteria for becoming a successful electronic prescriber are changing from 2009 to 2010.

Response: We are appreciative of the commenters' thoughtful and constructive feedback and will take these concerns into consideration as we further develop our plans for publicly reporting information from the E-Prescribing Incentive Program. While we understand the commenters' concerns, we note that section 1848(m)(5)(G) of the Act requires us to list the names of individual eligible professionals and group practices who are successful electronic prescribers in an easily understandable format on our Web site. As such, it is our intent to identify the eligible professionals and group practices who are successful electronic prescribers for the 2010 E-Prescribing Incentive Program for posting in 2011. We note that we anticipate conducting an evaluation of the E-Prescribing Incentive Program and making the national evaluation results public through an experience report similar to the "PQRI 2007 Reporting Experience" report that we posted on the PQRI section of the CMS Web site at http://www.cms.hhs.gov/PQRI/ Downloads/

PQRI2007ReportFinal12032008CSG.pdf.
Comment: A few commenters stressed the importance of including appropriate and prominent disclaimers or other statements on our Web site that provides information about the E-Prescribing Incentive Program and specifically state that there are valid reasons why an eligible professional may not have been a successful electronic prescriber for 2010.

Response: We agree with the commenters on the importance of including disclaimers and other information on the Web site that explains the E-Prescribing Incentive Program and its goals and the limitations of the data being reported (such as the fact that there are valid reasons why an eligible professional may not have been a successful electronic prescriber). Thus, it is our intent to include such language and disclaimers on the Web site similar to what was displayed with the 2007 PQRI participation information that was publicly released on the Physician and Other Health Care Professionals Directory in December 2008. We also anticipate being able to update the Physician and Other Health Care Professionals Directory to display the relevant disclaimers more prominently.

Comment: Some commenters recommended that eligible professionals and group practices have an opportunity to review their electronic prescribing

results before those results are made public, including access to information about why they were not able to successfully report this data, and that we continue to work with eligible professionals on the sensitive issues that surround this concept.

Response: Eligible professionals and group practices will have an opportunity to review their electronic prescribing results via the detailed, confidential feedback reports that will be made available to all eligible professionals and group practices who participle in the E-Prescribing Incentive Program. Eligible professionals and group practices will have an opportunity to obtain their feedback reports prior to any information about their success being publicly released.

Eligible professionals who have concerns about their results or any other information included on their feedback reports are encouraged to contact the QualityNet Help Desk at (866) 288–8912 or qnetsupport@sdps.org for assistance.

Comment: One commenter recommended that we also publicly report the names of eligible professionals who choose to not participate in the E-Prescribing Incentive Program.

Response: We do not believe it will be meaningful to the public to know the names of those eligible professionals who choose not to participate in the E-Prescribing Incentive Program. As some commenters noted, the E-Prescribing Incentive Program is a voluntary incentive program and many eligible professionals who have adopted and use a qualified electronic system have valid reasons for not participating. For example, some eligible professionals may not provide the services included in the electronic prescribing measure's denominator and, therefore, would not have an opportunity to report the measure. Other professionals may know, based on the prior year's charges, that they are unlikely to meet the statutory limitation under section 1848(m)(2)(B) of the Act that would allow them to be eligible to qualify to earn the electronic prescribing incentive payment. Therefore, such eligible professionals would most likely opt to not participate in the E-Prescribing Incentive Program even if they are electronically prescribing.

After considering the comments, we will publicly report the names of eligible professionals and group practices who are successful electronic prescribers for the 2010 E-Prescribing Incentive Program on the Physician and Other Health Care Professionals Directory. We anticipate that the names of individual eligible professionals and

group practices who are successful electronic prescribers for the 2010 E-Prescribing Incentive Program will be available in 2011 after the 2010 incentive payments are paid.

Although we stated in the CY 2009 PFS proposed rule (74 FR 33600) and the CY 2008 PFS final rule with comment period (73 FR 69852) that we intended to post the names of individual eligible professionals who meet the criteria for successful electronic prescriber and for whom the limitation does not apply (in other words, eligible professionals who qualify to earn an incentive payment), we would like to clarify that for purposes of publicly reporting the names of individual eligible professionals on the Physician and Other Health Care Professionals Directory, section 1848(m)(5)(G) of the Act requires only that the Secretary post the names of eligible professionals (or group practices) who are successful electronic prescribers. Therefore, with respect to the 2010 E-Prescribing Incentive Program we intend to post the names of individual eligible professionals who report the electronic prescribing measure at least 25 times during the 2010 reporting period for patient encounters included in the measure's denominator, without regard to whether the limitation applied to the eligible professional and without regard to whether the eligible professional actually qualified to earn an incentive payment. In addition, since the PQRI and the E-Prescribing Incentive Program are two separate incentive programs and individual eligible professionals are not required to participate in both programs to earn an incentive under either program, we point out that it is possible for an eligible professional who participates in both incentive programs to be listed both as an individual eligible professional who satisfactorily submits data on quality measures for the PQRI and is a successful electronic prescriber under the E-Prescribing Incentive Program. Likewise, an individual eligible professional may be listed as an individual eligible professional who satisfactorily submits data on quality measures for the PORI but not as a successful electronic prescriber under the E-Prescribing Incentive Program (or vice versa) even if he or she participated in both incentive

Similarly, for purposes of publicly reporting the names of group practices, on the Physician and Other Health Care Professionals Directory, we intend to post the names of group practices who report the electronic prescribing measure at least 2,500 times during the

2010 reporting period for patient encounters included in the measure's denominator without regard to whether the limitation applied to the group practice or whether the group practice actually qualified to earn an incentive payment. Although any group practice participating in the E-Prescribing Incentive Program under the group practice reporting option would have had to also participate in the PQRI group practice reporting option, the criteria for satisfactory reporting of PQRI measures for group practices are different from the criteria for successful reporting of the electronic prescribing measure by group practices. Therefore, it is possible for a group practice to be listed as a group practice that satisfactorily submits data on quality measures for the PQRI but not as a successful electronic prescriber under the E-Prescribing Incentive Program, or vice versa.

6. Section 135: Implementation of Accreditation Standards for Suppliers Furnishing the Technical Component (TC) of Advanced Diagnostic Imaging Services

Section 1834(e) of the Act, as added by section 135(a) of the MIPPA, requires that beginning January 1, 2012, Medicare payment may only be made for the technical component (TC) of advanced diagnostic imaging services for which payment is made under the fee schedule established in section 1848(b) of the Act to a supplier who is accredited by an accreditation organization (AO) designated by the Secretary.

a. Accreditation Requirement

In the proposed rule, we proposed criteria for designating organizations to accredit suppliers furnishing the TC of advanced diagnostic imaging services as specified in section 1834(e) of the Act. In addition, we proposed the required procedures to ensure that the criteria used by an AO meets minimum standards for each imaging modality in § 414.68.

We did not propose any substantive standards that suppliers furnishing the TC of advanced imaging would have to meet. We have chosen to utilize clinical guidelines that are already accepted by the experienced accreditation organizations already performing accreditation. We believe that the suppliers should be able to assimilate these new accreditation requirements very easily into their medical practice.

We will be designating organizations based on, at minimum, their ability to meet the requirements set forth in the statute. In addition, in this rule we have described the components that any organization must have in order to be considered for designated status.

As proposed, the CMS-designated AO would apply standards that set qualifications for medical personnel who are not physicians but who furnish the TC. The standards would describe the qualifications and responsibilities of medical directors and supervising physicians. including the following: recognizing whether a particular medical director or supervising physician received training in advanced imaging services in a residency program; and has attained, through experience, the necessary expertise to be a medical director or supervising physician; has completed any continuing medical education courses related to advanced imaging services; or has met such other standards as the Secretary determines appropriate.

In addition, the standards would require suppliers to: (1) Establish and maintain a quality control program to ensure the technical quality of diagnostic images produced by the supplier; (2) ensure the equipment used meets performance specifications; and (3) ensure safety of personnel. While the statute authorizes the Secretary to establish as criteria for accreditation any other standards or procedures the Secretary determines appropriate, we did not propose to establish other standards or procedures.

In the proposed rule, we also stated that we expect to publish a notice to solicit applications from entities for the purposes of becoming a designated AO the same day that this final rule with comment period is issued. We still expect to meet the January 1, 2010 statutory deadline in order to designate organizations to accredit suppliers furnishing the TC of advanced diagnostic imaging services by waiving the 60-day delay in the imaging accreditation provisions in the final rule.

We believe that we have furnished enough detail in the proposed rule, in addition to receiving extensive comments from prospective AOs, so that AOs will find that 30 days is sufficient time to respond to the solicitation.

b. Accreditation for Suppliers

Section 1834(e) of the Act requires the Secretary to designate and approve AOs to accredit suppliers of the TC of advanced diagnostic imaging services. To promote consistency in accrediting providers and suppliers throughout the Medicare program, we proposed to review existing procedures for the application, selection, and oversight of AOs detailed at 42 CFR part 488,

subparts A and D, and apply them (with appropriate revisions) to organizations accrediting suppliers of the TC of advanced diagnostic imaging services. We proposed modifications to the existing part 488 requirements to meet the specialized needs of the advanced imaging industry. These modifications would require an independent AO applying for approval as a designated AO to include in their application:

• A detailed description of how the organization's accreditation criteria satisfy the statutory standards at section 1834(e)(3) of the Act, specifically:

- + Qualifications of medical personnel who are not physicians and who furnish the TC of advanced diagnostic imaging services;
- + Qualifications and responsibilities of medical directors and supervising physicians, such as training in advanced diagnostic imaging services in a residency program, expertise obtained through experience, or continuing medical education courses;
- + Procedures to ensure the safety of persons who furnish the TC of advanced diagnostic imaging services and individuals to whom such services are furnished;
- + Procedures to ensure the reliability, clarity, and accuracy of the technical quality of diagnostic images produced by the supplier.
- An agreement to conform accreditation requirements to any changes in Medicare statutory requirements in section 1834(e) of the Act.
- Information to demonstrate the AO's knowledge and experience in the advanced diagnostic imaging arena.
- The organization's proposed fees for accreditation for each modality in which the organization intends to offer accreditation and any plans for reducing the burden and cost of accreditation to small and rural suppliers.
- Any specific documentation requirements and attestations requested by CMS as a condition of designation under this part.

If, after review of an AO's submission of information, we determined that additional information was necessary to make a determination for approval or denial of the AO's application to be designated as an AO for suppliers of the TC of advanced diagnostic imaging services, the organization would be notified and afforded an opportunity to provide the additional information. We could visit the organization's offices to verify representations made by the organization in its application, including, but not limited to, review of documents and interviews with the organization's staff. The AO would

receive a formal notice from CMS stating whether the request for designation was approved or denied. If approval was denied, the notice would include the basis for denial and outline the reconsideration procedures. We would make every effort to issue a final decision no more than 30 calendar days from the time the completed reapplication was received by CMS. An AO could withdraw its application for designation under section 1834(e) of the Act at any time before the formal notice of approval is received. An AO that was notified that its request for designation was denied could request reconsideration in accordance with § 488.201 through § 488.211 in Subpart D. Any AO whose request for designation was denied could resubmit its application if the organization (1) Revised its accreditation program to address the rationale for denial of its previous request; (2) provided reasonable assurance that its accredited companies meet applicable Medicare requirements; and (3) resubmitted the application in its entirety. If an AO requested a reconsideration of a denial, it could not submit a new application for the type of modality that is at issue in the reconsideration until the reconsideration was final.

A panel would evaluate all proposals from AOs seeking designation under section 1834(e) of the Act using existing CMS survey and certification processes, similar to those established at § 488.4.

c. Payment Rules for Suppliers of the TC of Advanced Diagnostic Imaging Services (§ 414.68)

We would implement at § 414.68 the statutory requirement of section 1834(e) of the Act that all suppliers of the TC of advanced diagnostic imaging services be accredited by a CMS-designated AO by January 1, 2012 for payments made under the fee schedule established under section 1848(b). In § 414.68(a), we proposed to define the following:

- "Accredited supplier" would mean a supplier that has been accredited by a CMS-approved AO.
- "Advanced Diagnostic Imaging Services" would mean diagnostic magnetic resonance imaging, computed tomography, nuclear medicine, and positron emission tomography. We did not propose to include other diagnostic imaging services in this definition under section 1834(e)(1)(B)(ii) of the Act.
- "CMS-approved accreditation organization" would mean an independent AO designated by CMS to perform the accreditation function established in section 1834(e) of the Act.

d. Ongoing Responsibilities of CMS– Approved Accreditation Organizations

We proposed to require a CMSapproved AO to perform several activities on an ongoing basis. The organization would provide to CMS in written form and on an ongoing basis all of the following:

- Copies of all accreditation surveys of specific suppliers along with any survey-related information that we may require (including corrective action plans and summaries of CMS requirements that were not met).
- Notice of all accreditation decisions.
- Notice of all complaints related to suppliers of the TC of advanced diagnostic imaging service.
- Information about any suppliers of the TC of advanced diagnostic imaging service for which the accrediting organization has denied the supplier's accreditation status.
- Notice of any proposed changes in its accreditation standards or requirements or survey process. If the organization implemented the changes before or without CMS approval, we could withdraw approval of the AO.
- Written notice of any deficiencies and adverse actions implemented by the CMS-approved AO against an accredited supplier of the TC of advanced diagnostic imaging within 2 days of identifying such deficiencies, if the deficiencies pose immediate jeopardy to a beneficiary or to the general public.
- Written notice of the withdrawal to all accredited suppliers within 10 days of CMS' notice to withdraw approval of the AO.
- Summary data specified by CMS related to the past year's accreditation activities and trends, on an annual basis.

In addition, the AO would permit its surveyors to serve as witnesses if CMS takes an adverse action based on accreditation findings.

e. Continuing CMS Oversight of CMS—Approved Accreditation Organizations

We proposed to add § 414.68 to establish specific criteria and procedures for continuing oversight and for withdrawing approval of an approved AO.

(1) Validation Audits

We proposed to audit the accredited organizations in order to validate the survey accreditation process of approved AOs in the TC of advanced imaging. The audits would be conducted on a representative sample of suppliers who have been accredited by a particular accrediting organization or

in response to allegations of supplier noncompliance with the standards. When conducted on a representative sample basis, we proposed that the audit would be comprehensive and address all of the standards or would focus on a specific standard in issue. When conducted in response to an allegation, we proposed to specify that the CMS team or our contractor would audit for any standard that we determined was related to the allegations. We also proposed to require a supplier selected for a validation audit to authorize the validation audit to occur and authorize the CMS team or our contractor to monitor the correction of any deficiencies found through the validation audit. If a supplier selected for a validation audit failed to comply with the requirements at § 414.68, the supplier would no longer meet the Medicare requirements and, under this proposal, the supplier's accreditation for the TC of the advanced medical imaging would be revoked.

We proposed that a CMS team or our contractor would conduct an audit of an accredited organization, examine the results of the AO's own survey procedure onsite, or observe the AO's survey, in order to validate the organization's accreditation process. At the conclusion of the review, we would identify any accreditation programs for which validation audit results indicated the following:

- A 10 percent or greater rate of disparity between findings by the AO and findings by CMS or our contractor on standards that did not constitute immediate jeopardy to patient health and safety if not met;
- Any disparity between findings by the AO and findings by CMS or our contractor on standards that constituted immediate jeopardy to patient health and safety if not met; or
- There were widespread or systemic problems in the organization's accreditation process such that the accreditation no longer provided assurance that suppliers met or exceeded the Medicare requirements, irrespective of the rate of disparity.
- (2) Notice of Intent To Withdraw Approval for Designating Authority

As proposed, if a validation audit, onsite observation, or our concerns with the ethical conduct (that impacted the health and safety of the beneficiary) of an AO suggest that the AO was not meeting the requirements of § 414.68, we would provide the organization written notice of our intent to withdraw approval of the AO's designating authority.

(3) Withdrawal of Approval for Designating Authority

We proposed to withdraw approval of an AO at any time if we determined that:

- Accreditation by the organization no longer provided sufficient assurance that the suppliers of the TC of advanced imaging meet the requirements of section 1834(e) of the Act and the failure to meet those requirements could pose an immediate jeopardy to the health and safety of Medicare beneficiaries;
- Conditions at an imaging supplier accredited by an AO constituted a significant hazard to the public health;
- The AO failed to meet its obligations for application and reapplication procedures.

(4) Reconsideration

We proposed to implement requirements similar to those set out under 42 CFR part 488 without substantive changes, as the requirements have been utilized for the health care providers covered under 42 CFR part 488 since 1992. We proposed that an AO dissatisfied with a determination that its accreditation requirements did not provide or do not continue to provide reasonable assurance that the suppliers accredited by the AO met the applicable standards would be entitled to a reconsideration. We also proposed to reconsider any determination to deny, remove, or not renew the approval of the designating authority to AOs if the AO filed a written request for reconsideration through its authorized officials or through its legal representative.

We proposed to require the AO to file the request for reconsideration within 30 calendar days after the issuance of CMS notice of an adverse determination or non-renewal. We proposed to require the request for reconsideration to specify the findings or issues with which the AO disagreed and the reasons for the disagreement. A requestor could withdraw its request for reconsideration at any time before the issuance of a reconsideration determination. In response to a request for reconsideration, we would provide the accrediting organization the opportunity for an informal hearing that would be conducted by a hearing officer appointed by the CMS Administrator and provide the accrediting organization the opportunity to present, in writing and in person, evidence or documentation to refute the determination to deny approval, or to withdraw or not renew its designating authority.

As proposed, we would provide written notice of the time and place of the informal hearing at least 10 business days before the scheduled date. The informal reconsideration hearing would be open to CMS and the organization requesting the reconsideration, including authorized representatives, technical advisors (individuals with knowledge of the facts of the case or presenting interpretation of the facts), and legal counsel. The hearing would be conducted by the hearing officer, who would receive testimony and documents related to the proposed action. Testimony and other evidence could be accepted by the hearing officer. However, the normal evidentiary exclusions applicable in Federal courts would not apply to these hearings. The hearing officer would not have the authority to compel by subpoena the production of witnesses, papers, or other evidence. Within 45 calendar days of the close of the hearing, the hearing officer would present the findings and recommendations to the accrediting organization that requested the reconsideration. The written report of the hearing officer would include separate numbered findings of fact and the legal conclusions of the hearing officer. The hearing officer's decision would be final.

The following is a summary of the comments we received regarding our proposals for implementation of section 135 of MIPPA.

Comment: One commenter requested that we consider medical directors and supervising physicians to be equivalent positions, as they are frequently the

Response: We agree and have revised the regulation text accordingly at § 414.68(c)(1)(ii) to reflect that the clinical responsibilities of the medical director and/or supervising physician would be identical.

Comment: Some commenters stated that the physician should be qualified in the modality for which the supplier is applying. In order to ensure this compliance, one commenter suggested requiring billing under the NPI of that qualified physician and not another physician, which is commonly done to avoid self-referral provisions. Another commenter stated that we need to consider that any licensed physician, not just a radiologist who can respond to a patient's possible contrast reaction, be qualified as supervising medical directors and supervising physicians. The commenter also suggested that there be a degree of control over documented quarterly on-site interactions with nonphysician staff, creation and review of all imaging

protocols along with developing quality performance guidelines as opposed to limiting the number of sites that the physician may serve as the medical director or supervising physician. The teleradiology area also needs to be included supervision performance criteria.

Response: We will develop billing policies connected to the provision of the TC of advanced subsequent to the issuance of this rule, and will take the commenters' concerns under advisement. With respect to performance measures for the Medical director and/or supervising physician, we expect that all AOs will consider performance measures in their credentialing and competency evaluations.

Comment: Some commenters stated that each designated AO should be required to evaluate the image quality produced as part of the AO's accreditation survey review process and that the accreditation personnel should have 5 years of specific documented experience and training in image acquisition and interpretation.

Response: We agree that experience in the advanced imaging area is important. For example, we are aware that some organizations require that accreditation personnel should have specific documented experience and training in image acquisition and interpretation for 5 years. CMS will review the standards for all potential accrediting organizations to determine whether it is necessary for CMS to impose a similar requirement. We intend to evaluate all accreditation organization applications based on documented evidence of having a level of experience in accrediting advanced imaging suppliers and the requirements for their surveyors who are completing these surveys.

Comment: One commenter requested that since the timeframe before the January 1, 2010 designation deadline was so near, the accompanying request for proposals should be on review prior to the display date of this final rule.

Response: Since the notice could have changed up to the display date of the final rule, we did not believe publishing a draft notice would have been helpful. We did, however, include all of the requirements in the proposed rule that we intended for the solicitation notice.

Comment: Some commenters believe that the proposed provision that exists for equipment review is not specific enough to guarantee a thorough evaluation of equipment performance

Response: We will revise our rule in § 414.68 to require that the equipment used by advanced imaging suppliers

must meet the manufacturer's performance specifications.

Comment: Some commenters stated the quality of the supplier cannot adequately be assessed without a comprehensive evaluation of all aspects of the imaging service's operation, including personnel, image acquisition and quality, and the quality of the final report.

Response: We agree that all of these components are necessary in the evaluation of a TC supplier. We will be evaluating AOs' applications based on the performance standards that are used to make certain that these assessments are comprehensive.

Comment: One commenter requested clarification as to whether the proposed rules meant that advanced imaging standards could be lowered by CMS. If CMS changes its standards, the AO's experts should be given an opportunity to comment. The commenter also asked whether AOs could maintain or adopt standards that were more stringent than those required by CMS.

Response: Section 1834(e) of the Act, as added by section 135(a) of the MIPPA, requires that the Secretary consult with physician specialties and other stakeholders on provisions in this rule. We plan to do this, as required by the statute. Accreditation organizations may enforce the guidelines to be issued by CMS, or adopt standards that are more stringent than those Medicare requires.

Comment: Some commenters asked about the fee structure of the designated AOs. One commenter suggested that CMS assist small and rural suppliers, and that the fees be based on the number of imaging machines, number of testing modalities, and the number of testing sites. Another commenter stated the AOs should be allowed to use their differing methodologies for reducing accreditation costs for small and rural suppliers. The commenter believed that CMS was going to mandate the fee structure for the designated AO. One commenter suggested that we clarify the \$5,000 cost per 3-year review cycle as an estimate of the cost per modality. One commenter stated that they were confused by what CMS intended the difference to be between small and specialty suppliers as compared to small and rural suppliers.

Response: We will be evaluating applications from all AOs that apply, and make certain that all have provisions for small and rural suppliers. Although we will not be prescribing the fee structure for the designated AO, we want to see that each application has a policy and procedure to determine cost and assistance that would take the

smallest supplier into consideration. As a clarification, note that this rule only applies to those specialty suppliers furnishing the TC of advance medical imaging.

Comment: Two commenters asked about unannounced site visits. There was concern that the site may either not have the appropriate staff for the modality, or in the case of a mobile unit, may not be present on the day the surveyor arrives. It was suggested that either the site visits were announced or that accrediting organizations utilize a

combination of announced and unannounced surveys.

Response: We believe that a supplier who "gets ready" for the site survey is a supplier that is not providing quality care and services throughout the year. The supplier knows that a surveyor will be onsite every 3 years and thus would already be aware of an imminent survey.

Comment: Two commenters strongly encouraged that we include other diagnostic imaging services, such as ultrasound, to be eligible for accreditation.

Response: Section 1834(e)(1)(B)(ii) of the Act, as added by section 135(a) of MIPPA, specifically excludes X-ray, ultrasound, and fluoroscopy from those diagnostic imaging services subject to the accreditation requirement. Therefore, we cannot implement this change without Congressional action.

Comment: One comment discussed the transfer of individually identifiable health information and other information not intended for public disclosure. The commenter requested that we clarify under what circumstances such information would need to be transmitted and how that information would be safeguarded.

Response: Under normal circumstances, neither CMS or an AO would need to transfer individually-identifiable personal health information from one location to another. If, however, we need such information for investigational purposes it would either be transmitted via securely or deidentified prior to transmission.

Comment: One commenter requested clarification on the requirement that the AO notify Medicare of accreditation decisions to be intended for only those imaging suppliers that bill Medicare.

Response: We will provide that clarification. The requirement that the AO notify Medicare is only required for those suppliers billing Medicare.

Comment: Regarding the complaint reporting process, one suggested that the rule was not clear if the complaints that were to be reported were with respect to the AO or to the TC supplier being accredited. Another commenter

suggested that we specify the frequency with which we expected accrediting organizations to report complaints about suppliers. The commenter also suggested that we specify the types of complaints about suppliers that would be subject to the reporting requirement. The commenter suggested that such conditions include: poor image quality, injury or harm from equipment, falsely claiming to be accredited, unqualified personnel, submission of false or misleading accreditation information. One commenter suggested that we change from 2 calendar days to 2 business days the proposed requirement that an AO notify CMS when it finds deficiencies in a TC supplier that pose an immediate jeopardy to the health and safety of patients receiving services from such supplier. One commenter also requested clarification of what was meant by "appropriate licensing bodies," since there are specific State departments that control these entities.

Response: We agree with the commenter that we needed to clarify the applicability of the complaint reporting requirement. Therefore, we are clarifying in this final rule that the complaint process is applicable to any complaints that come from any source against an accredited supplier. We also agree that the reporting of complaints about conditions that pose immediate jeopardy to Medicare beneficiaries or the general public should be reported to CMS within 2 business days, because. Therefore, we are also amending § 414.68(c)(12)(iii)(G) to state that an approved AO will be required to notify CMS within 2 business days of such "immediate jeopardy" situations. Subsequent to the issuance of this rule, we will issue subregulatory guidance with respect to the frequency and types of other reporting that are necessary. In response to the commenter's inquiry, we are also noting that in the context of this final rule, "Appropriate licensing body" means any regulatory body, including State Radiation Control departments and the Nuclear Regulatory Commission.

Comment: Regarding circumstances in which CMS might withdraw its approval of an accrediting organization (thus requiring suppliers accredited by such organization to obtain new accreditation), two commenters suggested the final rule recognize that CMS and the remaining AOs would need to collaborate in order to distribute such affected suppliers among other accrediting organizations over a reasonable time period.

Response: We agree. It certainly is our expectation that any supplier transition process of this sort would be

transparent, so that no disruption in patient care would occur.

Comment: One commenter stated that the proposal included hospitals in the summary data from the CMS' Services Tracking and Reporting System. Since the hospitals are not included in this proposal, the commenter requested reconfirmation that the provisions do not apply to hospitals.

Response: In § 414.68(a), in conformity with section 1834(e), we state that the imaging accreditation requirement applies only to suppliers of the TC of advanced diagnostic imaging services for which payment is made under the physician fee schedule. Since hospitals generally are not paid pursuant to such schedule, this accreditation rule is inapplicable. Hospitals, including their inpatient radiology departments, are accredited under 42 CFR part 488.

under 42 CFR part 488.

Comment: Two commenters suggested that instead of notifying CMS of all revisions to their accreditation requirements, standards and policies, as set out at proposed § 414.68(c)(12)(iii)(E) and § 414.68(d)(1)(v), accrediting organizations notify CMS only of major revisions to their respective accreditation standards or requirements or survey processes. In this context, "major" would be defined as "changes having potential impact on the supplier's ability to maintain compliance with the standards or application process."

Response: We agree; we will clarify our language to indicate that "major changes" mean only significant changes from what CMS approved in the AO's

initial approved application.

Comment: Several commenters had questions about the proposed CMS audits of AOs. The commenters would like to have more information about the procedures that CMS surveyors would use. The commenters also stated that the meaning of the "10 percent disparity rate" was not clear. One commenter asked that we clarify who would bear the cost for a validation survey, what specific information would be collected in such surveys, and what percentage of sites would be surveyed.

Response: We will provide information on those specific procedures and criteria as they are developed. The 10 percent disparity rate is meant to be that of a single survey since it is important to CMS that each supplier is furnishing all of the standards as intended in a quality manner. CMS pays for these validation surveys.

Comment: One commenter requested clarification on how CMS would determine whether an AO was capable

of making "timely reviews" under proposed § 414.68(c)(6)(ii).

Response: We would consider an AO to be making timely reviews of suppliers' applications if the accrediting organization presented evidence that it could conduct such reviews in an orderly manner, and that all suppliers' applications would be judged uniformly and fairly, while still meeting the January 1, 2012 statutory deadline.

Comment: Two commenters asked about how AOs would prioritize suppliers in order to meet the January 1, 2012 deadline. The commenters believe that this practice would mean that some suppliers would have a preferential priority. The commenter believes that application processing order should instead be based upon the date the supplier submits its application to the accrediting organization. The commenters went on to state that CMS should inform suppliers of the application requirements so that all suppliers can be accredited by the January 1, 2012 deadline.

Response: While we agree with the commenters regarding education of all suppliers, we believe that the intent of the statute was that beneficiary services not be affected by any supplier not having the opportunity to meet all of the accreditation requirements. We will give guidance to the designated AOs so that there is a timely review of all existing suppliers.

Comment: Two commenters expressed concern over how new suppliers after January 1, 2012 would be able to bill for the TC of advanced imaging if they had not yet been accredited. One commenter wanted CMS to continue to allow those new suppliers the ability to bill up to nine months after January 1, 2012, as long as the new supplier was undergoing part of the accreditation process or received a provisional accreditation.

Response: We do not have the statutory authority to extend the billing privileges past the statutory deadline of January 1, 2012. We believe that there will not be any disruption to beneficiary services, as there are sufficient existing suppliers to furnish the TC of advanced diagnostic imaging services.

Comment: One commenter requested clarification regarding the treatment of suppliers accredited prior to January 1, 2012 as meeting the statutory requirements for accreditation. The commenter stated that the proposed rule could be interpreted to mean that any supplier accredited at any time prior to January 1, 2010 would be considered accredited regardless of their current status which could include their

accreditation having previously expired, been revoked, or denied.

Response: Only those suppliers that have a current, unexpired accreditation as of January 1, 2012 will be deemed grandfathered with respect to the January 1, 2012 requirement.

Comment: One commenter requested that CMS require that AOs report not only revoked, withdrawn or revised accreditation decisions, but also include those accreditations that have expired, closed, or ceased providing that modality. The commenter suggested that this report be in an Excel file format and on a daily basis. The commenter also stated that if CMS reviewed copies of all survey materials and corrective action it would overwhelm the agency.

Response: We will require all accreditation decisions to be reported, including revocation and expiration of accreditation. We will require the accrediting organizations to include in their ongoing data the accreditation status of all of their suppliers, which includes the effective expiration dates and any changes to that accreditation status. We generally will not review individual suppliers' survey reports or corrective action plans unless there is a particular reason for us to do so. We will consider the most effective method of data collection.

Comment: One commenter suggested that CMS require a supplier to inform its AO if it ceases providing advanced diagnostic imaging services; to arrange transfer of each patient's medical record to a subsequent receiving supplier; to provide information to patients on how they can obtain their personal medical records; and to comply with any State or local requirements for such a record transfer

Response: We agree with the commenter and are taking the suggestion. We will require a supplier to assist beneficiaries or their legal representative, in obtaining their records if requested, and notify the supplier's AO of any changes to the modalities being furnished at the time the accreditation decision is made.

Comment: One commenter requested that CMS clarify whether the orientation and in-service requirements in the proposed rule relate to the supplier or the AO. The commenter suggested that CMS should require AOs to direct the orientation and in-service programs toward image quality reviewers and on site surveyors.

Response: We will be reviewing all proposals to make certain that all approved AOs have robust orientation and in-service programs. Those programs should standardize the supplier review process and produce

consistent quality surveys in both desk reviews and site surveys.

Comment: Regarding the annual summary data specified by CMS, one commenter suggested the data include the total number of sites and units applied and accredited; pass/fail rates by modality; results of any appeals by modality; number and reasons for any suspensions/revocations of accreditation overall and by modality; number and summary results of on-site surveys over and by category (random, scheduled, targeted and validation); surveyor resources available; any new surveyor training and summary of all complaints overall and by modality, including category and resolution.

Response: We will work with the designated AOs to develop annual reports that meet the needs of our stakeholders and the general public.

Comment: One commenter stated that CMS needs to develop a system for communicating the supplier's accreditation status to the Medicare contractors so that there are no claims denial errors. The commenter suggested the system to be updated on a daily basis. The commenter also suggested CMS institute a vigorous training program for local contractor staff.

Response: We will look into the necessity and feasibility of daily feeds to the contractor. Since CMS already has a comprehensive education program for our contractors, we will use the existing methods for educating all of our contractor staffs.

Comment: One commenter requested clarification regarding what format CMS is proposing to require when AOs provide information to CMS.

Response: We intend the written format to be via electronic submission in most cases. In those cases where Protected Health Information (PHI) needs to be transmitted by the AO, data files will be encrypted.

Comment: One commenter suggested that, instead of CMS instituting a formal re-application process for AOs, CMS could renew an AO's deeming authority on the basis of good standing. CMS could consider the AO's annual report, any validation survey findings, and other ongoing compliance instead of requiring a formal reapplication process. If CMS decided that a formal reapplication process were to be retained, the commenter suggested that CMS follow the precedent set by the Mammography Quality Standards Act (MQSA) for their approved accrediting bodies and set a seven year interval.

Response: We may consider such a suggestion. We do not believe that we would need to publish proposed

rulemaking in order to implement a formal re-application process.

Comment: One commenter asked CMS to clarify whether suppliers would still need to renew their accreditations under the timeframes of their designated AOs from January 1, 2010 to January 1, 2012.

Response: An accredited supplier would still need to renew its accreditation pursuant to the timeframe of its designated AO between January 1, 2010 and January 1, 2012. We believe it was the Congress' intent under section 1834(e)(5) of the Act that all suppliers accredited before January 1, 2010 by an accreditation organization designated on that date, be "grandfathered" with respect to the effectiveness of their accreditations. In other words, a supplier accredited by a designated AO as of January 1, 2010 would not need to be reaccredited subsequent to the AO's designation by CMS until the supplier's term of accreditation expired. However, this does not mean that a supplier can let its accreditation lapse between 2010 and 2012. Once a reaccreditation deadline has passed without reaccreditation, the supplier would no longer be considered accredited.

Comment: One commenter stated that CMS needs to consider the administrative time involved in obtaining precertification for Computerized Tomography (CT) of the head, ear, and maxilla facial area when determining the cost of these services. The technician's time involved in performing daily quality control testing to satisfy quality assurance requirements for accreditation and the physician time spent in quality assurance committee meetings to evaluate the images and reports has greatly increased the cost of providing in-office CT imaging. Another commenter stated that operating a certified imaging laboratory with methodology and protocols to the highest standards translates into increased costs for each study.

Response: Based on supplier interviews, maintaining the accreditation requirement has resulted in suppliers having opportunities to work more efficiently and effectively, thereby reducing the overall administrative costs per hour.

Comment: One commenter stated that the anticipated impact of implementation of accreditation standards for suppliers of the TC of advanced diagnostic imaging on family physicians would be minimal. The commenter supported the proposed accreditation requirements.

Response: We thank the commenters for the comment.

Comment: One commenter requested that CMS revise the supervision level requirement for certain CPT codes when these services are performed with assistance by the Registered Radiologist Assistant.

Response: We appreciate the information provided by the commenters as it will assist in understanding the role these individuals play in the provision of imaging services.

f. Other Issues for Consideration

In the proposed rule, we solicited information on the role of radiology assistants (RA) and radiology practitioner assistants (RPA), including the level of physician supervision that would be appropriate when RAs and RPAs are involved in the performance of the TC of advanced medical imaging, whether the role varies by State, and related information.

Comment: Commenters provided information concerning information on the role of radiology assistants and radiology practitioner assistants in the performance of the TC of advanced medical imaging in response to our request

Response: We appreciate the information provided by the commenters as it will assist in understanding the role these individuals play in the provision of imaging services.

g. Provisions of the Final Rule

After reviewing the public comments, we are finalizing the accreditation provisions of the CY 2010 PFS proposed rule as follows:

- Clarifying that the—
- ++ Medical directors and supervising physicians are equivalent positions;
- ++ Equipment used by the supplier must performance specifications;
- ++ AOs may maintain or adopt standards that are more stringent than those of Medicare:
- ++ The AOs are required to notify Medicare of the accreditation decision of those suppliers billing Medicare
- ++ Accreditation requirement does not apply to hospitals; and
- ++ AO only needs to notify CMS for significant changes from what was approved on the AO's initial approved application.
- Including a requirement that a supplier must assist the beneficiary in obtaining his/her medical records if he/she requests.
- Including a requirement that the supplier must notify the AO of any subsequent changes to the modalities being offered since the accreditation decision was made.

- Clarifying that AOs must respond to complaints from any source with respect to an accredited supplier.
- Changing the regulations text to require that an AO notify CMS of any supplier deficiency putting Medicare beneficiaries in immediate jeopardy within 2 business days (previously 2 calendar days).
- Confirming that when a designated accrediting organization has its deeming authority withdrawn, CMS and the remaining AOs will work together in a collaborative effort to distribute suppliers affected by such withdrawal amongst other accreditations organizations within a reasonable time period.

7. Section 139: Improvements for Medicare Anesthesia Teaching Programs

Section 139 of the MIPPA establishes a special payment rule for teaching anesthesiologists and provides a directive to the Secretary regarding payments for the services of teaching certified registered nurse anesthetists (teaching CRNAs). It also specifies the periods when the teaching anesthesiologist must be present during the procedure in order to receive payment for the case at 100 percent of the fee schedule amount (the regular fee schedule rate). These provisions are effective for services furnished on or after January 1, 2010.

a. Teaching Anesthesiologists: Special Payment Rule

The criteria for the payment of teaching anesthesiology services and the special rule for the teaching anesthesiologist are similar to the current criteria for payment of teaching surgeon services and the payment rule for the teaching surgeon involved in overlapping resident cases. Thus, there is a similarity in the payment rules for these physician specialties who work closely together.

(1) Payment for Anesthesia Services Furnished by a Physician

Currently, if the physician, usually an anesthesiologist, is involved in furnishing anesthesia services to a patient, the services can be furnished under one of three different scenarios. The anesthesiologist may—

- Personally perform the anesthesia services alone;
- Be involved in the case as a teaching anesthesiologist with an anesthesia resident; or
- Provide medical direction of the performance of anesthesia services for two, three or four concurrent cases involving a qualified individual (who may be a CRNA, an anesthesiologist

assistant (AA), an anesthesia resident, or a student nurse anesthetist under certain circumstances).

Under the statute and CMS policy, if the anesthesiologist personally performs the anesthesia service alone or is involved in the case as a teaching anesthesiologist with an anesthesia resident, payment for the anesthesiologist's service is made at the regular fee schedule rate.

If the anesthesiologist furnishes medical direction for two, three, or four concurrent anesthesia procedures, then payment for the anesthesiologist's service is made, in accordance with section 1848(a)(4)(B) of the Act, at 50 percent of the otherwise applicable fee schedule amount.

(2) Methodology for Payment of Anesthesia Services

Payment for anesthesia services furnished by a physician is made under the PFS under section 1848(b)(2)(B) of the Act. The methodology for the calculation of the allowable amount is unique to anesthesia services only. Payment is made on the basis of anesthesia base units and time units, calculated from the actual anesthesia time of the case, instead of on the basis of work, PE, and malpractice RVUs. The base unit reflects all activities other than anesthesia time and includes usual preoperative and postoperative visits, the administration of fluids, and blood incident to anesthesia care and monitoring services. Payment for anesthesia services is also based on the anesthesia CF instead of the general PFS

(3) Section 139(a) of the MIPPA

Section 139(a) of the MIPPA adds a new paragraph at section 1848(a)(6) of the Act to establish a "special payment rule for teaching anesthesiologists". This provision allows payment to be made at the regular fee schedule rate for the teaching anesthesiologist's involvement in the training of residents in either a single anesthesia case or in two concurrent anesthesia cases furnished on or after January 1, 2010.

(4) Discussion

The Accreditation Council on Graduate Medical Education (ACGME) is a branch of the AMA, and it accredits allopathic residency programs. In order for a hospital to receive Medicare graduate medical education payments for its training programs, the residents must be in an "approved medical residency program" Under § 413.75(b), an approved medical residency program is one approved by one of the national organizations listed in § 415.152. One of

the national organizations is the ACGME.

ACGME's policies and procedures require that each accredited residency program comply with the institutional requirements and the specialty program requirements. For approved anesthesia residency programs, ACGME requirements for faculty supervision and training of anesthesia residents specify that a faculty member not direct anesthesia at more than two anesthetizing locations in the clinical setting. (See the ACGME Web site at http://www.acgme.org.)

Consistent with this requirement, the American Society of Anesthesiologists (ASA) has advised us that, when providing services in two concurrent cases, a teaching anesthesiologist might be engaged in two concurrent anesthesia resident cases, or in two mixed concurrent cases, one a resident case and the other a CRNA or AA case.

The statute applies the special payment rule for teaching anesthesiologists to the single resident case or two concurrent cases involving anesthesia residents as long as the teaching anesthesiologist meets the requirements in sections 1848(6)((A) and 1848(6)(B) of the Act. However, the statute does not directly address a single resident case that is concurrent to another case involving a CRNA, AA, or other qualified individual who can be medically directed. The issue is whether the medical direction payment rules apply to each of these cases or whether an alternative payment policy may

As an alternative to applying the medical direction payment rules to the concurrent mixed cases, we proposed to apply the payment rule for teaching anesthesiologists to the resident case that is concurrent to another case which is paid under the medical direction payment rules. While this represents a broader interpretation, it still limits the applicability of the special payment rule for teaching anesthesiologists to resident cases consistent with the terms of section 139 of the MIPPA. (See 74 FR 33603 for a more detailed discussion of this option.)

Accordingly, we proposed to delete the current regulatory language at § 414.46(e) (which is no longer relevant) and add new language to specify that the special payment rule for teaching anesthesiologists applies to resident cases under the following scenarios:

- The teaching anesthesiologist is involved in one resident case (which is not concurrent to any other anesthesia case);
- The teaching anesthesiologist is involved in each of two concurrent

resident cases (which are not concurrent to any other anesthesia case); or

• The teaching anesthesiologist is involved in one resident case that is concurrent to another case paid under medical direction payment rules.

Other than the application of the special payment rule for teaching anesthesiologists in the mixed concurrent case described above, we did not propose any other revisions to our medical direction payment policies.

Comment: Commenters supported our interpretation of section 139 of the MIPPA that allows the special payment rule for teaching anesthesiologist to apply if the teaching anesthesiologist is involved in one resident physician case that is concurrent to another case paid under the medical direction payment rules.

Response: We believe this interpretation is consistent with the statute and the ACGMS requirements that allow no more than two residents to be supervised concurrently. Our policy would allow the special teaching rule to apply in mixed concurrent cases, that is, the single resident case that is concurrent to another case not involving a resident that is paid under our medical direction payment rules. We are revising § 414.46 in this final rule with comment period as proposed.

Comment: Some commenters asked if there will be new claims service modifiers created for the teaching anesthesiologist or whether teaching anesthesiologists would continue to us the "AA" service modifier. They also asked if the "GC" modifier would continue to be used for physician supervision of resident cases.

Response: At this time, we are not creating a new claims service modifier for teaching anesthesiologists, but will inform teaching anesthesiologists to continue to use the "AA" modifier if they qualify as the teaching anesthesiologist under the three specific scenarios discussed above. The teaching anesthesiologist should also continue to use the "GC" certification modifier. (See Internet Only Manual (IOM) Medicare Claims Processing Manual Chapter 12, Section 50 K., titled Anesthesia Claims Modifiers. This can be found at www.cms.hhs.gov/manuals.)

- b. Teaching Anesthesiologists: Criteria for Payment
- (1) Criteria for Payment of Teaching Anesthesiologists

As part of the special payment rule established for teaching anesthesiologists, the statute requires that the teaching anesthesiologist is present during all key or critical portions of the anesthesia procedure involved. In addition, the teaching anesthesiologist (or another anesthesiologist with whom the teaching anesthesiologist has entered into an arrangement) must be immediately available to furnish anesthesia services during the entire procedure.

In the proposed rule, we discussed two options for implement this provision. One option would allow different teaching anesthesiologists in the same anesthesia group practice to be considered the "teaching physician" for purposes of being present at the key or critical portions of the anesthesia procedure. This option would permit a teaching anesthesiologist to handoff a key or critical portion of the anesthesia procedure to another teaching anesthesiologist as long as the other anesthesiologist is a member of the same group. Another option presented was to require that only one teaching anesthesiologist must be present during all of the key or critical portions of the procedure, which would effectively permit no handoffs. We proposed to more narrowly interpret the law and require that only one individual teaching anesthesiologist be present during all of the key or critical portions of the anesthesia procedure.

Anesthesiologists, including the ASA, have advised us that it may be common for different members of a teaching anesthesia group to provide the anesthesia service instead of a single teaching anesthesiologist. In the proposed rule, we solicited comments on how continuity of care and the quality of anesthesia care are preserved during handoffs, whether there is an accepted maximum number of handoffs, any industry studies that have examined this issue, what factors contribute to handoffs, and whether there are anesthesia practices that do not use handoffs. A handoff refers to any transfer of care for any period or a terminal transfer between two anesthesia providers during a single anesthesia case.

Comment: The ASA and many of its members stated the reasons for handoffs and their presumed benefits. In general, the commenters remarked that handoffs can improve the efficiency of operating rooms, permit teaching anesthesiologists to use their specialized skills to teach anesthesia residents in certain cases, prevent physician fatigue and error, and improve quality and patient safety.

Several medical organizations objected to our proposal and recommended that we implement the alternative proposal in the proposed rule to permit different anesthesiologists

in the same anesthesia group practice to be considered the teaching anesthesiologist for purposes of being present at the key or critical periods of the anesthesia case.

Some commenters discussed handoffs in general and did not specifically tie their comments regarding handoffs to a key or critical period of the teaching anesthesia service.

Some commenters cited a 1982 study in the Journal of Anesthesiology (56:456-461), titled "Critical Incidents Associated with Intraoperative Exchanges of Anesthesia Personnel". This article examined anesthesia practices from four hospitals in Boston, two of which were teaching hospitals. The study examined 1,089 reports of preventable errors and failures associated with anesthesia management. In 28 incidents, the relief anesthesia provider in the handoff discovered an error or cause of an error. Although 70 of the 1089 were associated with substantive negative outcomes, none of these incidents were caused by a relieving anesthetist related to a handoff.

The study noted that "there is a strong implication that relief is beneficial more often than not even aside from the presumed beneficial effect on the vigilance of the primary anesthetists." The study further noted that from the descriptions of the causes and discoveries of errors in these reliefrelated incidents, guidance can be drawn for the safe and effective conduct of the intraoperative exchange of anesthesia personnel. This article referred to substitutions for short breaks during long surgical procedures. It did not specify whether any of these substitutions took place during key or critical periods of the teaching case.

Based on its study of relief-associated events, the authors suggested the adoption of specific handoff protocols and communication processes to reduce errors. This protocol would address such factors as familiarity with the status of the patient, progress of the surgical procedure, trends in the anesthetic course, significant medical history, anesthesia plan, and arrangement of equipment, apparatus, drugs, and fluids. This is the only study on handoffs that commenters presented.

In its comments, the ASA described the "SBAR" protocol, or a variation of it, as the handoff procedure most widely taught and used in anesthesia practices, both academic and private. The SBAR protocol gives physicians a format to follow when initiating handoffs. SBAR is an acronym used to describe four basic requirements for transfer of patient care:

S = *Situations*: State what is going on with the patient, the type of procedure and when it started

B = *Background*: Explain clinical background leading up to the situation, including medical history, medications, allergies, anesthetic management (including drugs, fluids, and blood loss, etc.)

 $\hat{A} = Assessment$: Provide an assessment of the current state of the patient and describe what problems, if any, you think exist.

R = Recommendation: Recommend what you think needs to be done.

According to the ASA, some anesthesia departments have defined written protocols that they follow for handoffs, but many do not because the fundamentals of the handoff process are part of the skill set that is believed to be taught and practiced by all teaching anesthesiologists.

The ASA simply expressed the opinion that the appropriate timing of a handoff is a decision best left to the physicians responsible for the care of the patient. The ASA also stated that to raise the issue of quality in anesthesia handoffs where no issue or evidence exists exceeds CMS's authority in implementing section 139 of the MIPPA. The ASA is supportive of an approach where its members use their judgment to decide when to use handoffs and the necessary information exchanged. The ASA recommended that we implement the payment provision only and leave any issues involving handoffs unexamined.

Response: Despite the existence of the SBAR protocol, it is unclear to what extent teaching hospitals have now developed standardized tools, checklists, clinical practice guidelines, or other techniques to ensure the appropriate exchange of information, including the appropriate type and content of anesthesia information, and the assurance that optimum care occurs during handoffs.

We identified two abstracts to be presented to the ASA later this year that present limited information on handoffs. One study, "Transfer of Anesthesia Care: Are We Hiding Bad Outcomes?" by Vilma A. Joseph, M.D., M.P.H., Charles E. Kamen, B.A., Rhonda D. Levine, M.D., Alla Krayman, M.S., and Robert S. Lagasse, M.D. This study showed that of 1740 anesthesia cases without a transfer of care, there were 12 recorded adverse outcomes, while there were zero adverse outcomes in the 132 cases where there was a transfer of care. The other study is: "Evaluating Safety of Handoffs between Anesthesia Care Providers" by Rhonda Leopold, M.D., Stuart Hart, M.D., Heather Scuderi

Porter, B.A., and Neil Giovanni, M.D.". This study pointed out that there are not many tools available for anesthesia care providers to ensure that the transfer of care occurs without error. In 70 completed surveys involving the transfer of care, 34 percent of anesthesia care providers found the current handoff process to be inadequate. The majority did believe that standardization of the process would improve patient care.

There appears to be a limited amount of research on handoffs, and a lack of a detailed, industry-defined process on their use. Commenters did not report widespread use of written protocols by academic facilities.

As noted previously, we think the teaching anesthesiologist payment policy in section 139 of the MIPPA and the handoff issues are separate, but related issues. The handoff issue is a quality of care issue not directly addressed in section 139 of the MIPPA. Therefore, we are implementing the payment provision of section 139 but not finalizing a formal policy on handoffs in this final rule. For future rulemaking, we may consider working with the industry to develop guidelines on handoffs. These guidelines may, among other things, address the content and type of information exchanged during handoffs and whether there should be any limitations on the number of handoffs permitted.

In response to comments, we believe it is appropriate to implement this payment provision consistent with current teaching anesthesia practices and handoff arrangements. Thus, different anesthesiologists in the same anesthesia group practice can be considered the teaching physician for purposes of the statutory requirement that the teaching anesthesiologist be present at the key or critical portions of the anesthesia service. Of course, the criteria for the presence of the teaching physician would also be met if only one teaching anesthesiologist was present during the key or critical periods of the anesthesia service.

We are revising § 415.178 to incorporate our policy that allows either a single teaching anesthesiologist or different teaching anesthesiologists in the same anesthesia group practice to be considered the teaching physician for purposes of being present at the key or critical portions of the anesthesia service.

- c. Teaching CRNAs
- (1) Payment for Anesthesia Services Furnished by a CRNA

Currently, a CRNA who provides anesthesia services while under the medical direction of an anesthesiologist is paid at 50 percent of the regular fee schedule rate as specified in section 1833(l)(4)(B)(iii) of the Act. A CRNA who provides anesthesia services without the medical direction of a physician is paid the regular fee schedule rate as specified in section 1833(l)(4)(A) of the Act.

(2) Payment for Anesthesia Services Furnished by a Teaching CRNA With a Student Nurse Anesthetist

The legislation that initially directed CMS to establish the CRNA fee schedule (that is, section 9320 of the Omnibus Budget Reconciliation Act of 1986 (Pub. L. 99–509)) did not address payment for services furnished by teaching CRNAs involved in the training of student nurse anesthetists.

In the preamble to the CRNA fee schedule final rule published in the July 31, 1992 Federal Register (57 FR 33888), we stated that we would pay the teaching CRNA who is not medically directed by a physician at the regular fee schedule rate for his or her involvement in a single case with a student nurse anesthetist as long as he or she was present with the student throughout the anesthesia case. No payment would be made if the teaching CRNA divided his or her time between two concurrent cases involving student nurse anesthetists.

In August 2002, based on the recommendations of the American Association of Nurse Anesthetists (AANA), we modified our policy to allow the teaching CRNA not medically directed by a physician to be paid a portion of the regular fee schedule rate for each of two concurrent cases involving student nurse anesthetists. If the teaching CRNA is present with the student nurse anesthetist during the preand post-anesthesia care for each of the cases involving student nurse anesthetists, the teaching CRNA can bill the full base units (comprised of preand post-anesthesia services not included in the anesthesia time units) for each case and the actual amount of anesthesia time per case. The resulting payment for each of these anesthesia cases is greater than 50 percent, but less than 100 percent, of the regular fee schedule amount because the full base units plus the actual anesthesia time units spent by the teaching CRNA in each of the two cases yields a payment

that is greater than 50 percent of the regular fee schedule amount.

(3) Comparison of Payment Policies for Teaching CRNAs and Teaching Anesthesiologists

For several years, the ASA requested that we revise our payment regulations to allow the teaching anesthesiologist to be paid the regular fee schedule amount for each of two concurrent resident cases. In the CY 2004 PFS final rule with comment period (68 FR 63224), we finalized a policy to permit the teaching anesthesiologist to be paid similarly to a teaching CRNA for each of two concurrent resident cases. This policy took effect for services furnished on or after January 1, 2005.

Thus, the payment policy is the same for a teaching CRNA for each of two concurrent student nurse anesthetist cases, and for a teaching anesthesiologist for each of two concurrent resident cases. The policy is that the anesthesia provider is paid the full base units plus time units, based on the actual anesthesia time, relating to each of two concurrent cases.

(4) Payment Policy for an Anesthesiologist, or an Anesthesiologist and CRNA jointly, With a Student Nurse Anesthetist

Currently, there are circumstances where an anesthesiologist may be involved in the training of student nurse anesthetists in two concurrent anesthesia cases. These anesthesia cases are not paid under the teaching anesthesiologist payment policy, but are paid under the usual medical direction payment policy. Payment can be made for the physician's medical direction (that is, 50 percent of the regular fee schedule amount) for each of two concurrent cases.

If an anesthesiologist is medically directing two concurrent cases involving student nurse anesthetists and a CRNA is also jointly involved with the two student nurse anesthetist cases, then the physician service, in each case, can be paid under the medical direction rules at 50 percent of the regular fee schedule. Payment for the CRNA services would also be made at the medically directed rate (that is, 50 percent of the regular fee schedule) for CRNA services, but the time units used to compute the anesthesia fee would be based on the actual time the CRNA is involved in each case.

(5) Section 139(b) of the MIPPA

Section 139(b) of the MIPPA instructs the Secretary to make appropriate adjustments to Medicare teaching CRNA payment policy so that it• Is consistent with the adjustments made by the special payment rule for teaching anesthesiologists under section 139(a) of the MIPPA; and

 Maintains the existing payment differences between teaching anesthesiologists and teaching CRNAs.

We proposed to implement the first directive (under section 139(b)(1) of the MIPPA) by establishing a new payment policy for teaching CRNAs that is similar to the special payment rule for teaching anesthesiologists, and to limit applicability of the rule to teaching CRNAs who are not medically directed. We proposed to add a new regulation at § 414.61 to explain the conditions under which the special payment rule will apply and the method for calculating the amount of payment for anesthesia services furnished on or after January 1, 2010, by teaching CRNAs involved in the training of student nurse anesthetists. As proposed, we would pay the teaching CRNA at the regular fee schedule rate for each of two concurrent student nurse anesthetist cases. Our medical direction payment policy would continue to apply if both an anesthesiologist and a CRNA are involved in a student nurse anesthetist case that is concurrent to another medically directed anesthesia case.

We believe the second directive in section 139(b)(2) of the MIPPA will be satisfied as a result of these proposals. Section 139(b)(1) of the MIPPA instructs CMS to make appropriate adjustments to implement a payment policy for teaching CRNAs that is consistent with the special payment rule for teaching anesthesiologists. Section 139(b)(2) of the MIPPA instructs CMS to maintain the existing payment differences between teaching anesthesiologists and teaching CRNAs. There currently are no substantive differences in payment between teaching anesthesiologists and teaching CRNAs, and there would continue to be no such differences under our proposed policies.

Payment for Teaching CRNAs Involved in Anesthesia Cases With Student Nurse Anesthetists

Under current policy, when a CRNA is involved in a single student nurse anesthetist case, the teaching CRNA can be paid at the regular fee schedule rate if the teaching CRNA is present with the student for the pre- and post anesthesia services included in the base units and is continuously present during the anesthesia time of the case. We did not propose any change to this policy.

When the teaching CRNA is involved in two concurrent student nurse anesthetist cases, payment is based on the amount of anesthesia time the teaching CRNA spends with the student in each case. For example, as noted in the proposed rule, if the teaching CRNA spends 40 percent of his or her time in concurrent case #1 and 60 percent of his or her time in concurrent case #2, and the total anesthesia time in both cases is 3 hours (or 180 minutes), then we would currently pay as follows:

- Case #1: (Base units + $(0.4 \times 180/15)$) × Anesthesia CF
- Case #2: (Base units + (0.6 × 180/ 15)) × Anesthesia CF

(The base units are explained earlier in section on general anesthesiology payment methodology.)

The current payment policy has been predicated on paying the teaching CRNA for his or her actual time spent in the student nurse anesthetist case. In the CY 2010 PFS proposed rule, we proposed to pay the teaching CRNA at the regular fee schedule rate for his or her involvement in two concurrent cases. To bill the base units for each concurrent case, the teaching CRNA must be present with the student nurse anesthetist during the pre and post anesthesia services included in the anesthesia base units.

If our goal is to minimize the effect of this change on teaching CRNAs' practice arrangements and time devoted to cases, then, as proposed, the teaching CRNA would continue to devote his or her time to the two concurrent anesthesia cases and not be involved in other services. The teaching CRNA would decide how to allocate his or her time to optimize patient care in the two cases based on the complexity of the anesthesia case, the experience and skills of the student nurse anesthetist, the patient's health status, and other factors.

We note that the Congress did not amend the statutory provisions relating to medical direction at section 1848(a)(4) of the Act. We do not believe the directives at section 139(b) of the MIPPA extend to other arrangements in which an anesthesiologist alone or both an anesthesiologist and CRNA together jointly supervise student nurse anesthetists during concurrent anesthesia cases. Therefore, we did not propose any changes to our current payment policies for anesthesia services furnished under other circumstances. We proposed that when an anesthesia provider (physician or CRNA) furnishes anesthesia services in concurrent cases under other circumstances, the current policies regarding medical direction will continue to apply.

The following is summary of the comments we received regarding section 139 of the MIPPA and teaching CRNAs.

Comment: Commenters supported the proposal to allow teaching CRNAs who are concurrently teaching two student nurse anesthetists to be able to bill the regular fee schedule rate for each anesthesia case involving the student nurse anesthetist. The commenters indicated this change is consistent with the adjustment made under section 139 of the MIPPA for teaching anesthesiologists involved in two concurrent resident cases.

Response: We are adopting our proposal that the teaching CRNA can be paid the full fee for his or her involvement in each of two concurrent cases involving student nurse anesthetists. While we are adopting this policy, we are concerned that it did not specifically address the availability of another anesthesia provider for the periods of concurrency for student nurse anesthetists. (In the case of teaching anesthesiologists and residents, section 139 specifically requires that the teaching anesthesiologist or another anesthesiologist with whom the teaching anesthesiologist has an arrangement is immediately available to furnish anesthesia services during the entire procedure.)

Subsequent to issuing the proposed rule and receiving comments, we learned more about the supervision requirements for student nurse anesthetists. According to the AANA, the standards of the Council on Accreditation of Nurse Anesthesia Programs address supervision of student nurse anesthetists in anesthesia cases. These standards require that in any case involving a student nurse anesthetist, including concurrent cases, a qualified anesthesia provider (CRNA or anesthesiologist) must be present and immediately available in the anesthetizing locations.

Furthermore, according to these standards, the qualified individual must be physically present in the area and immediately available for the student to summon for clinical assistance should it be required. As a result, if one teaching CRNA were temporarily occupied, another qualified anesthetist would respond.

Based on information received and in response to comments, we are requiring that the teaching CRNA be present during the case with the student nurse anesthetist. For periods of concurrency for two student nurse anesthetist cases, we are requiring that another anesthesia provider is available and can fulfill the requirements of the AANA standards.

Comment: Some commenters requested that we establish the same policy specified in section 139(a) of the MIPPA for teaching anesthesiologists

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involved in two concurrent resident cases for situations where an anesthesiologist medically directs two concurrent student nurse anesthetists cases. The commenters stated that this would establish payment equity between teaching anesthesiologists and teaching CRNAs and not encourage anesthesiologists to select residents over student nurse anesthetists where the hospital has both types of anesthesia providers.

Response: We understand the commenters' concern and agree that their proposal would establish parity of payment in certain respects. However, in the proposed rule, we noted that the Congress did not amend the statutory provision relating to medical direction at section 1848(a)(4) of the Act. We do not believe the directives at section 139(b) of the MIPPA extend to arrangements in which anesthesiologists supervise two student nurse anesthetists during concurrent cases. While the anesthesiologist may engage in a teaching situation with a student nurse anesthetist, this does not constitute a teaching anesthesiologist relationship as conceived in the statute. The term "teaching anesthesiologist" as used in the Medicare statute refers to a teaching physician involved with a physician resident. Therefore, we will maintain our current policy that when an anesthesiologist is involved in two concurrent cases with student nurse anesthetists, the medical direction rules

Additionally, if we were to consider paying each student nurse anesthetist case at the regular fee schedule amount, it would be unclear what payment criteria would apply for the physician service. The teaching anesthesiologist criteria in section 139(a) of the MIPPA apply only to physician resident cases and not to student nurse anesthetist cases. It also does not seem appropriate to pay the regular fee schedule rate if the services fall within the terms of the statutory provision addressing medical direction under which the anesthesiologist is paid at 50 percent of the regular fee schedule rate. Therefore, we believe the most appropriate course is to maintain our current policy.

Comment: Commenters also requested that, in medical direction cases where there are two concurrent student nurse anesthetists directed by the anesthesiologist and one CRNA covering both student nurse anesthetist cases, that each medically directed CRNA service be paid at the usual medically directed rate or 50 percent of the anesthesia fee schedule.

Response: We make payment at 50 percent of the regular fee schedule

amount for the physician who is medically directing the CRNA. We also make payment at 50 percent of the regular fee schedule amount for the service of the CRNA who is involved continuously with the patient in the administration of the anesthesia service. In the anesthesia scenario described in the comment, the student nurse anesthetist can be medically directed but payment cannot be made for the student nurse anesthetist service because he or she is not a qualified CRNA. If the CRNA is involved in two concurrent cases with the student nurse anesthetist, then we do not believe it would be reasonable to pay the usual medical direction fee for the CRNA service because the CRNA is not with the student throughout the case. We are finalizing the policy we proposed that the payment for the CRNA service would be made under the medical direction rules at 50 percent of the regular fee schedule amount, but that the time units used to compute the anesthesia fee would be based on the actual time the CRNA is involved in the case.

Comment: One commenter requested that CMS provide parallel rules for payment involving handoffs for all anesthesia providers, both teaching anesthesiologists and teaching CRNAs. Specifically, the commenter requested that CMS define anesthesia handoffs as the responsibility for care clearly transferred from one qualified anesthesia provider to the next; that handoffs are allowed for all portions of an anesthesia case; and that CRNAs be treated equitably as anesthesiologists.

Response: We addressed handoffs for teaching anesthesiologists in conjunction with our interpretation of the specific provision in section 139 of the MIPPA for coverage of teaching anesthesiologists with residents. We did not address handoff rules for teaching CRNAs. Because we made no proposal on this subject, we are not implementing the commenters' suggestion at this time.

Comment: A commenter requested that we establish a different payment modifier for teaching CRNAs to use for billing purposes when teaching student nurse anesthetists in single or concurrent cases. Currently, teaching CRNAs bill these services using the "QZ" modifier which is the same modifier they would use if they furnished the service alone. A new payment modifier would allow for differentiation in the claims processing system between the non-medically directed CRNA cases with student nurse anesthetists and those without the

involvement of student nurse anesthetists.

Response: For the present, we will continue to use the existing claims modifier but will give consideration to whether a different modifier is needed to distinguish teaching CRNA cases from cases performed by a CRNA alone.

Comment: A commenter asked if the anesthesia teaching rules apply to an anesthesiologist assistant (AA). The services of AAs can be paid under the CRNA medical direction payment rules, but AAs must work under the supervision of an anesthesiologist.

Response: Our proposal applies only to teaching CRNAs who supervise student nurse anesthetists or to an anesthesiologist who provides medical direction for two concurrent cases involving student nurse anesthetists. It does not apply to AAs.

8. Section 144(a): Payment and Coverage Improvements for Patients with Chronic Obstructive Pulmonary Disease and Other Conditions—Cardiac Rehabilitation Services

Section 144(a) of the MIPPA amended Title XVIII of the Act, in pertinent part, to establish the benefit of cardiac rehabilitation (CR) and intensive cardiac rehabilitation (ICR) under Medicare Part B. The statute specifies certain conditions for these programs, with an effective date of January 1, 2010. The addition of the new CR and ICR programs is designed to improve the health care of Medicare beneficiaries with cardiovascular disease. This final rule with comment period implements these MIPPA provisions in order to ensure CR and ICR programs enhance the patient's clinical outcomes.

a. Background

Intensive cardiac rehabilitation (ICR) is a relatively new practice that is also commonly referred to as a "lifestyle modification" program. These programs typically involve the same elements as CR programs, but are furnished in highly structured environments in which sessions of the various components may be combined for longer periods of CR and may be more rigorous.

b. Cardiac Rehabilitation Coverage Under Medicare

One mechanism we use to establish coverage for certain items and services is the national coverage determination (NCD) process. An NCD is a determination by the Secretary with respect to whether or not a particular item or service is covered nationally under Title XVIII.

Since 1982, Medicare has covered, under an NCD, cardiac rehabilitation for patients who experience stable angina, have had coronary artery bypass grafts, or have had an acute myocardial infarction within the past 12 months. The NCD is located in the Medicare NCD Manual (Pub. 100–03), section 20.10. Effective March 22, 2006, we modified the NCD language to cover comprehensive cardiac rehabilitation programs for patients who experience one of the following:

• A documented diagnosis of acute myocardial infarction within the preceding 12 months.

A coronary bypass surgery.

Stable angina pectoris.

A heart valve repair/replacement.

 A percutaneous transluminal coronary angioplasty (PTCA) or coronary stenting.

A heart or heart-lung transplant. Comprehensive programs must include a medical evaluation, a program to modify cardiac risk factors, prescribed exercise, education, and counseling and may last for up to 36 sessions over 18 weeks or no more than 72 sessions over 36 weeks if determined appropriate by the local Medicare contractors. Facilities furnishing cardiac rehabilitation must have immediately available necessary cardio-pulmonary, emergency, diagnostic, and therapeutic life-saving equipment and be staffed with personnel necessary to conduct the program safely and effectively who are trained in advanced life support techniques and exercise therapy for coronary disease. The program must also be under the direct supervision of a physician. Until section 144(a) of the MIPPA is effective on January 1, 2010. ICR programs are covered under this NCD and are subject to the same coverage requirements.

c. Statutory Authority

Section 144(a) of the MIPPA amended the Medicare Part B program by adding new sections 1861(s)(2)(CC) and 1861(s)(2)(DD) of the Act to include items and services furnished under a new benefit referred to as a "cardiac rehabilitation program" and an "intensive cardiac rehabilitation program," respectively. A cardiac rehabilitation program is defined in new section 1861(eee)(1) of the Act and an intensive cardiac rehabilitation program is defined in new section 1861(eee)(4)(A) of the Act.

A cardiac rehabilitation program is a physician-supervised program that furnishes the following: physicianprescribed exercise; cardiac risk factor modification, including education, counseling, and behavioral intervention;

psychosocial assessment; outcomes assessment; and other items or services as determined by the Secretary under certain conditions. These items and services must be furnished in a physician's office, in a hospital on an outpatient basis, or in other settings as determined appropriate by the Secretary. A physician must be immediately available and accessible for medical consultation and emergencies at all times items and services are being furnished in a CR program except when provided in a hospital setting where such availability is presumed. The items and services furnished by a CR program are individualized and set forth in written treatment plans that describe the patient's individual diagnosis; the type, amount, frequency, and duration of items and services furnished under the plan; and the goals set for the individual under the plan. These written plans must be established, reviewed, and signed by a physician every 30 days.

An ICR program provides the same items and services under the same conditions as CR programs but must demonstrate, as shown in peer-reviewed published research, that they have accomplished one or more of the following: positively affected the progression of coronary heart disease, or reduced the need for coronary bypass surgery, or reduced the need for percutaneous coronary interventions (PCIs). The peer-reviewed published research must also show that the ICR program has resulted in a statistically significant reduction in 5 or more measures from their levels before ICR services to their levels after receipt of such services. These measures include low density lipoprotein; triglycerides; body mass index; systolic blood pressure; diastolic blood pressure; or the need for cholesterol, blood pressure, and diabetes medications. Beneficiaries eligible for ICR must have experienced the following: an acute myocardial infarction within the preceding 12 months; a coronary bypass surgery; current stable angina pectoris; a heart valve repair or replacement; a percutaneous transluminal coronary angioplasty (PTCA) or coronary stenting; or a heart or heart-lung transplant. Section 1861(eee)(4)(C) of the Act, as added by section 144(a)(1)(B) of the MIPPA, states that an ICR program may be provided in a series of 72, 1-hour sessions (as defined in section 1848(b)(5) of the Act), up to 6 sessions per day, over a period of up to 18 weeks.

The statute authorizes the Secretary to establish standards for the physician supervising the ICR and/or CR programs to ensure that the physician has

expertise in the management of individuals with cardiac pathophysiology and is licensed by the State in which the CR program (or ICR program) is offered. These standards ensure that the physician is responsible for the program and, in consultation with appropriate staff, is involved substantially in directing the progress of individuals in the program.

d. Provisions of the Proposed Regulation

We proposed to add § 410.49, "Cardiac Rehabilitation Program and Intensive Cardiac Rehabilitation Program: Conditions of Coverage" to our regulations.

Below is a summary of what we proposed for the new ICR and CR benefit in the proposed rule. (To read the proposed rule in its entirety, see the CY 2010 PFS proposed rule (74 FR 33606 through 33610, and 33675 through 33676.)

We proposed definitions with respect to the programs and services related to

CR and ICR programs.

We listed the cardiac-related conditions for which CR and ICR items and services are eligible for coverage under this new benefit. We received several comments to add other conditions unrelated to cardiac conditions and will address those comments in section II.G.8.e. below.

We proposed that CR and ICR programs may only be provided in a physician's office or a hospital on an outpatient basis. Any additional settings will be added through future

rulemaking.

We proposed that only a physician as defined in section 1861(r)(1) of the Act may establish the written individualized treatment plan, review the plan and update that plan. We received a few comments on this provision, specifically requesting that staff other than the physician should be able to update the plan. We address those comments in the section II.G.8.e. of this rule.

We proposed components of the CR and ICR program. All of the items and service related to the ICR and CR programs must be individualized to the beneficiary and delivered as part of the CR and ICR program. Any additional mandatory items and services will be added through future rulemaking.

We defined outcomes assessment as an evaluation of the patient's progress in the program using assessments from the commencement and conclusion of CR and ICR programs that are based upon patient centered outcomes. We also outlined the timing of when the patient centered outcomes must be measured at the beginning of the CR and ICR program, prior to each 30-day review of

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the individualized treatment plan, and at the end of the CR and ICR program.

Based on the outcomes assessment, the beneficiaries' plan of care should be updated as needed to ensure that the beneficiary continues to receive appropriate items and services based on his or her clinical needs.

We proposed the number of sessions that may be provided to a beneficiary participating in a CR program. The number of sessions that may be provided as part of an ICR program were specifically set forth in the statute and were included in the proposed rule as well.

We requested comments for specific physician standards that should be required to ensure that the physician is qualified to supervise the CR and ICR program. In addition to requesting comments for physician standards, we discussed two physician roles in the CR and ICR programs.

• Medical director: The physician who oversees or supervises the CR and ICR program at each site and who has expertise in the management of patients with cardiac pathophysiology. This person must be involved substantially in directing the progress of individuals in the program.

• Supervising physician: A physician that is immediately available and accessible for medical consultations and medical emergencies at all times items and services are being furnished under the CR and ICR program. This physician must also have expertise in the management of individuals with cardiac pathophysiolgy.

We have added definitions for the medical director and supervising physician to the regulations text and discuss these additions in section II.G.8.f. of this final rule with comment period.

We noted in the proposed rule that physician supervision of the program is limited to a physician who is the program medical director or a program staff physician serving as the supervising physician. This person must be a physician as defined in section 1861(r)(1) of the Act and not another CR or ICR staff member.

We proposed that the statutorilyrequired ongoing physician availability for medical consultations and medical emergencies would be met through existing definitions for direct physician supervision in physicians' offices and hospital outpatient departments at § 410.26(a)(2) (defined through cross references to § 410.32(b)(3)(ii)) and § 410.27(f), respectively. We stated that direct supervision, as defined in the regulations, is consistent with the language of the MIPPA because the

physician must be present and immediately available where the services are being furnished. The physician must also be able to furnish assistance and direction throughout the performance of the services, which would include medical consultations and medical emergencies.

For CR and ICR services provided in physicians' offices and other Part B settings paid under the PFS, we proposed that the physician must be present in the office suite and immediately available to furnish assistance and direction throughout the performance of the service or procedure in accordance with the $\S410.26(b)(5)$ as described in § 410.26(a)(2) of this subpart (defined through cross references to § 410.32(b)(3)(ii) of this subpart). This does not mean that the physician must be in the room when the service or procedure is performed.

For CR and ICR services provided to hospital outpatients, direct physician supervision is the standard set forth in the April 7, 2000 OPPS final rule with comment period (68 FR 18524 through 18526) for supervision of hospital outpatient therapeutic services covered and paid by Medicare in hospitals and provider-based departments of hospitals. We stated that we currently define and specify the requirement for direct supervision for services furnished in provider-based departments of hospitals at § 410.27(f). For this purpose, the physician must be on the premises of the location (meaning the provider-based department) and immediately available to furnish assistance and direction throughout the performance of the procedure. This does not mean that the physician must be present in the room when the procedure is furnished. We also noted that if we were to propose future changes to the physician office or hospital outpatient policies for direct physician supervision, we would provide our assessment of the implications of those proposals for the supervision of cardiac rehabilitation services at that time. We note that in the CY 2010 OPPS/ASC proposed rule (74 FR 35362 through 35370), we proposed changes to the policy for direct physician supervision of hospital outpatient therapeutic services. We have addressed the application of the proposed and final hospital outpatient physician supervision policies in section II.G.8.e. below.

The MIPPA provisions state that in the case of items and services furnished under such a program in a hospital, physician availability shall be presumed. As we have stated in the CY 2009 OPPS/ASC final rule with

comment period (73 FR 68702 through 68704), the longstanding presumption relating to direct physician supervision for hospital outpatient services means that direct physician supervision is the standard for supervision of hospital outpatient therapeutic services covered and paid by Medicare in hospitals and provider-based departments of hospitals, and we expect that hospitals are providing services in accordance with this standard.

We received the majority of the comments on the above supervising physician provision and have addressed those in section II.G.8.e. of this final rule.

In our proposal, we noted that the program medical director may fulfill both roles of medical director and supervising physician (of individual CR and ICR services furnished to patients) provided that the requirements for direct physician supervision as required in § 410.26 and § 410.27 are met when CR or ICR items and services are furnished, as discussed above.

In addition to the CR requirements, section 1861(eee)(4) of the Act requires ICR programs to meet several additional standards. To become qualified, an ICR program must demonstrate through peer-reviewed, published research that it has accomplished one or more of the following: (1) Positively affected the progression of coronary heart disease; (2) reduced the need for coronary bypass surgery; or (3) reduced the need for percutaneous coronary interventions (PCIs). A qualified ICR program must also demonstrate through peer-reviewed published research that the ICR program accomplished a statistically significant reduction for patients in 5 or more specific measures from the individual's levels before ICR services to their levels after receipt of such services. These measures include: (1) Low density lipoproteins; (2) triglycerides; (3) body mass index; (4) systolic blood pressure; (5) diastolic blood pressure; and (6) the need for cholesterol, blood pressure, and diabetes medications. To ensure that ICR programs meet these standards, we proposed that ICR programs apply to CMS to receive approval as a qualified ICR programs. Only approved programs would be eligible for Medicare coverage and would be required to undergo regular re-evaluation to maintain such status. We did not propose any specific approval process(es), but requested comments on what process should be adopted by CMS. No comments were received advocating for any specific process(es), but we did receive comments requesting that any process adopted must allow public input and be open and transparent. We have

addressed these comments and the ICR approval process in section II.G.8.e. of this final rule.

e. Analysis of and Response to Public Comments

We received over 100 public comments. Many were supportive of our proposals to establish CR and ICR rules. Most comments also addressed several of the proposed provisions in the rule. The following is a summary of the issues and our responses.

Comment: Regarding the application of the direct physician supervision requirement to hospital outpatient services, many commenters noted that the CY 2010 PFS proposed rule cited references to the current regulations in § 410.27(f), while the CY 2010 OPPS/ASC proposed rule proposed several new policies for the direct supervision of hospital outpatient therapeutic services. The commenters requested that CMS clarify that for hospital outpatient services, the proposed definitions and policies would apply.

Response: We understand the commenters' concerns and requests for clarification and have attempted to clarify the direct physician supervision requirement below. The proposed general policies for the direct supervision of hospital outpatient therapeutic services would apply to CR and ICR services furnished to hospital outpatients, with the exception of the required credentials of the supervising practitioner, as specifically discussed in the CY 2010 OPPS/ASC proposed rule for CR and ICR services. Consistent with section 1861(eee)(2)(B) of the Act, a physician must be the supervising practitioner for CR and ICR services in a hospital setting. The final policies for payment and direct physician supervision of CR and ICR services furnished to hospital outpatients are discussed in detail in section XII.B.3. through 4. of the CY 2010 OPPS/ASC final rule with comment period.

Comment: Several commenters requested that CMS allow NPPs to satisfy the physician supervision requirements for CR and ICR services. The commenters stated that the proposal in the CY 2010 OPPS/ASC proposed rule would allow certain NPPs (nurse practitioners, physician assistants, clinical nurse specialists and certified nurse-midwives) to provide direct supervision of services which they may perform themselves within their State scope of practice and hospital-granted privileges and following all other requirements. The commenters concluded that CMS should not exclude CR and ICR services from this new policy.

Response: We understand the commenters' concern regarding allowing NPPs to satisfy the physician supervision requirement. We cannot adopt this request because the statutory language of the MIPPA defines both cardiac rehabilitation and intensive cardiac rehabilitation as "physiciansupervised" programs. A physician is defined in section 1861(r)(1) of the Act. The MIPPA also specifically requires that "a physician is immediately available and accessible for medical consultation and medical emergencies at all times items and services are being furnished under the program * * *; The text of the statute uses the word "physician" and does not include NPPs. We believe, based on the statutory language in MIPPA and the statutory definition of physician, that the statute does not provide us the flexibility to allow the supervising role to be filled by a non-physician practitioner. In other words, for the purposes of the CR and ICR programs, whether furnished in a physician's office, hospital outpatient setting or other Part B setting, the direct physician supervision definition applies only to a physician as defined in section 1861(r)(1) of the Act.

Comment: Several commenters requested that CMS remove the requirement from § 410.49(f) for patients to participate in a minimum of 2 CR sessions per week. The comments noted that such a requirement is not supported by specific published evidence and that many patients benefit from fewer than 2 sessions of CR per week. In addition, patients who have difficulty attending CR (due to long traveling distance, limited access to transportation, etc.) may not be able to attend 2 sessions per week and should not be prohibited from participating in CR because of transportation barriers.

Response: We understand and agree with these concerns and have removed from § 410.49(f) the requirement for patients to participate in a minimum of 2 CR sessions per week, as improved outcomes have been demonstrated in patients who participate in fewer than 2 CR sessions each week.

Comment: Many commenters also recommended that CMS revise the time period over which patients are eligible for CR services. The commenters suggested that we allow coverage for CR services for up to 36 sessions over 36 weeks. Additional commenters requested that we remove a provision that enabled Medicare contractors to extend coverage to up to 72 sessions.

Response: We agree with the comments requesting coverage for 36 sessions over 36 weeks. We have removed the requirement for CR

patients to participate in a minimum of 2 CR sessions each week, and we have revised proposed § 410.49(f) to allow up to 36 sessions over 36 weeks. While the proposal to cover up to 36 CR sessions over up to 18 weeks was reasonable and consistent with the NCD, we agree that improved outcomes have been demonstrated in patients who participate in as little as one CR session per week.

We disagree with the suggestion that we remove contractor discretion under section 1862(a)(1)(A) of the Act to approve additional sessions of CR. As noted in the background, the statute required that CR programs be highly individualized and structured to meet an individual's needs. The programs are directed by physicians with expertise in cardiac pathophysiology. Our experience has been that not all patients require, and not all supervising physicians support, additional sessions for all beneficiaries. While some patients may continue to benefit from additional sessions, we believe that beneficiaries and the Medicare program will be best served if the 36 additional CR sessions are approved by local Medicare contractors based on each individual patient's specific circumstances. Therefore, we have changed the final rule to allow coverage of up to 36 CR sessions for up to 36 weeks and with the option for Medicare contractors to approve an additional 36 sessions over an extended period of time. The amount of additional time is determined by the Medicare contractor.

Comment: Various commenters requested that we use the term "comprehensive cardiac rehabilitation" rather than "general cardiac rehabilitation" when referring to CR programs (as opposed to ICR programs). Other commenters request that CMS not use the term "intensive cardiac rehabilitation" when referring to lifestyle modification programs as such a term implies that these programs are more effective than CR programs.

Response: We understand the confusion regarding the terminology used to describe CR and ICR, but do not agree with the public comments recommending that we use different terminology. We used the adjective "general" for "cardiac rehabilitation" in the preamble and some sections of the proposed rule to try to distinguish CR programs from ICR programs for the benefit of the reader. We accept the commenter's premise that a different adjective could have been used for that purpose. In the final regulation text in § 410.49(a), we removed the adjective "general." We are not adopting the recommendation to change the adjective to "comprehensive" cardiac rehabilitation. We believe that term may be even more confusing given the existence of the separate "intensive cardiac rehabilitation" definition in § 410.49(a). In order to avoid any confusion caused by an adjective, we will describe the benefit in section 1861(eee)(1) of the Act as "cardiac rehabilitation." We will amend the regulation in § 410.49(f) to eliminate the adjective "general." We disagree with commenters that suggested that the term "intensive cardiac rehabilitation" should not be used. Intensive cardiac rehabilitation was the term specifically used in the MIPPA and added in section 1861(eee)(4) of the Act. In addition to the regulatory text changes, the preamble of the final rule refers to 'cardiac rehabilitation' and "intensive cardiac rehabilitation."

Comment: Some commenters expressed confusion or suggested the need for clarification regarding the process by which ICR programs become approved by CMS and how individual sites wishing to furnish ICR items and services are able to participate. Other commenters disagreed with our proposal. Some commenters stated that establishing a process for ICR program approval should include stakeholder involvement and should not result in significant administrative costs. These commenters also insisted that the process be clear and concise so that all stakeholders know how to become approved as an ICR program or site.

Response: We agree with many of the points offered by the commenters and are clarifying the process for the approval of ICR programs and the specific sites furnishing these new part B services. Based on the comments we received, we are using the NCD process to determine whether an ICR program meets the statutory requirements set forth in section 1861(eee)(4) of the Act. The NCD process, as authorized by section 1862(1) of the Act, is open, transparent, and provides an opportunity for public comments on a proposed national coverage determination (NCD). The NCD process is a well known process; therefore, stakeholders know what to expect when we open an NCD to review an ICR program. In addition to using the NCD process to determine whether ICR programs fall within the scope of the new Part B benefit, this final rule with comment period clarifies the distinct roles of an ICR approved program and the individual sites that would provide the ICR items and services. An ICR program is a physician-supervised program that furnishes cardiac rehabilitation and has shown, in peer-

reviewed published research, that it improves patients' cardiovascular disease through specific outcome measurements. By statute, an ICR program must demonstrate by peerreviewed published research that the program satisfies specific metrics. We typically consider and review peerreviewed published literature through the NCD process. An ICR site, on the other hand, is a hospital outpatient setting or physician's office that is providing intensive cardiac rehabilitation utilizing an approved ICR program. For purposes of appealing an adverse determination, an ICR site is considered a supplier (or prospective supplier) as defined in § 498.2.

In this final rule with comment period, we are requiring that all ICR programs be approved through the NCD process. The NCD process will review each ICR program based on peerreviewed published research, to ensure the program (or programs) under evaluation demonstrates that it satisfies the specific standards set forth in section 1861(eee)(4) of the Act. This process will involve at least one 30-day public comment period at which time the public may comment on the proposed decision. We believe this process allows for significant stakeholder involvement and is open and transparent, consistent with the commenters' request. Once we have approved an ICR program or programs through the NCD process, individual sites wishing to furnish ICR items and services via an approved ICR program may enroll with their local Medicare contractor to become an ICR program supplier as outlined in § 424.510.

We note that this enrollment process will ensure that specific sites meet the remaining statutory and regulatory requirements needed to furnish ICR services and provide a mechanism to appeal an adverse determination. With regards to billing and payment of CR and ICR services, physician office suppliers and hospital providers will continue to use their CMS Certification Number (supplier or provider number) and appeals related to the payment of claims will follow those separate

Comment: Several commenters expressed opposition to the proposed requirement for all ICR programs to request and receive approval as a CMS approved ICR program based on peerreviewed published research demonstrating that the program accomplishes specific outcomes.

Response: We do not agree with public commenters who oppose the provision requiring approval of all ICR programs. We believe that the statute

requires ICR programs to be evaluated based on peer reviewed published research. The only way we are able to ensure that ICR programs are demonstrating these outcomes and that ICR sites are eligible for payment as required by the MIPPA is by reviewing the program using peer reviewed published research. We agree that the process adopted by CMS to review ICR programs must include public input and the NCD process will provide an opportunity for public participation. The NCD process may be internally generated by CMS or requested by an external party. ICR programs evaluated through an internally generated NCD are not required to submit peer-reviewed published research, as CMS identifies relevant research during the evidence review process. ICR programs that submit an NCD request, should submit the peer-reviewed published research upon which they are requesting approval. Specific information on the NCD process is available in the **Federal** Register notice (68 FR 55634).

Once ICR programs are approved through the NCD process, individual sites wishing to furnish ICR services must enroll with their local Medicare contractors. The ICR sites will be required to demonstrate that they meet the remaining regulatory and statutory requirements relating to state licensure, expertise in the management of individuals with cardiac pathophysiology, cardiopulmonary training, and certification in basic life support and advanced cardiac life support. By requiring enrollment via a local Medicare contractor as a supplier, a prospective ICR site would be entitled to appeal rights as outlined in 42 CFR part 498 if a site is not approved as meeting those standards. As noted above, this enrollment does not affect reporting and payment of CR and ICR services furnished by the hospital provider in the hospital outpatient setting. A hospital's enrollment as an ICR site ensures a separate appeal right related to the ICR site approval.

Comment: Several commenters recommended that we remove the requirement for ICR programs seeking approval to submit peer-reviewed published research in order to achieve approval. The commenters stated that most sites where ICR services are furnished do not publish their own data and should not have to collect voluminous data in order to become approved if the program is modeled after another program for which research has been published.

Response: We agree that individual sites furnishing ICR services are not required to submit data specific to the

site. It was not our intent to require each site where ICR items and services were being furnished to submit peer-reviewed published research specific to their site. Rather we intended, and have further clarified in this final rule with comment, that we will evaluate peerreviewed published research to approve ICR programs through the NCD process. The peer-reviewed published research required for CMS approval as an ICR program is not a requirement of the individual ICR sites. Peer-reviewed published research submission is only a requirement of the ICR programs being reviewed for CMS approval via the NCD process. We are amending § 410.49(c)(3) to eliminate the need for reporting site specific outcome data.

Comment: Several commenters requested that we include additional indications for coverage of CR and ICR services. One commenter requested coverage for patients diagnosed with diabetes, breast cancer, prostate cancer, and metabolic syndrome. Another commenter requested coverage for patients with heart failure, peripheral artery disease, type 2 diabetes, high blood pressure, metabolic syndrome, post breast cancer treatment, and watchful waiting for prostate cancer.

Response: We do not agree that CR and ICR services should be covered for these non-cardiac patient populations. Extending ICR to other illnesses would appear to require additional legislation. We do not agree, based on currently available evidence, that coverage of CR should be expanded to include heart failure patients. If we determine based on supportive evidence that coverage for CR should be expanded to additional cardiac patient populations, such a decision will be made through an NCD.

Comment: Numerous commenters requested that CMS completely remove the requirement for the CR medical director to "review and sign the plan prior to initiation of CR" for all CR patients. The commenters state that such a requirement requires the medical director to review each patient's medical record to determine if the referring physician's treatment plan is appropriate and such a review is "completely unrealistic, unnecessary, potentially costly and could prevent patients from receiving their therapy in a timely manner."

Response: We do not agree with the public comments requesting that we remove the requirement for a physician to review and sign patients' treatment plans. We have clarified at § 410.49(b)(2)(v) that the treatment plan must be signed by a physician. We also note the importance of ensuring that the medical director and all CR and ICR

staff are familiar with the treatment plan and any changes to the treatment plan. While the medical director is not required to scrutinize each patient's medical record, he or she should be aware of the patient's conditions and progress through the program. As the medical director is responsible for the program as a whole, he or she should at least be knowledgeable of each patient's progress through CR or ICR.

Comment: Several commenters requested that we establish clear, concise practice guidelines for practitioners to follow. We received numerous comments addressing qualifications for CR and ICR program medical directors, supervising physicians and support staff. Many commenters referred to the American Heart Association (AHA)/American Association of Cardiovascular and Pulmonary Rehabilitation (AACVPR) description of medical director duties and levels of expertise as preferred guidelines and other comments stressed the importance of administration and management experience for the medical director. Guidelines released by the AHA/AACVPR were also cited with respect to standards for supervising physician(s) and support staff. Commenters suggested that CR and ICR staff be certified in Basic Life support (BLS) and meet performance measures identified by the AACVPR. Other commenters recommended that all staff maintain current cardiopulmonary resuscitation (CPR) certification and advanced cardiac life support (ACLS) certification and automated external defibrillator (AED) training. Commenters also requested that CMS stress the importance of incorporating a multidisciplinary staff in CR and ICR programs.

Response: We understand the commenters' requests and recommendations. In the proposed rule, we solicited comments on whether we should adopt practice guidelines and if so what guidelines should be adopted. We did not receive any comments on specific guidelines CMS should adopt besides the AHA/AACVPR guidelines discussed in the preamble of the proposed rule. While those guidelines are encouraged for CR and ICR programs and sites, we are not mandating that those guidelines be used in this final rule with comment period. Instead we have required in § 410.49(d) and (e) that in addition to the statutory required qualifications, the medical director and supervising physician(s) must have cardiopulmonary training in basic life support or advanced cardiac life support.

Comment: Commenters requested that we recognize registered dietitians and occupational therapists as part of the CR and ICR multidisciplinary team.

Response: We agree that these professionals may be part of the multidisciplinary team working with CR and ICR patients during CR and ICR sessions. While they may comprise part of the CR and ICR support staff, they may not supervise sessions or bill separately for services furnished during CR or ICR sessions. For more information on payment issues, see section II.G.8.g. of this final rule with comment period.

Comment: Some commenters requested that we remove the requirement for CR and ICR patients to participate in aerobic exercise during every CR or ICR session.

Response: We understand these commenters' concerns but believe these commenters misunderstood the aerobic exercise requirement. In the proposed rule, (§ 410.49(b)(2)(i)), we proposed to require patients to participate in aerobic exercise each day CR and ICR services are furnished. If patients participate in more than one CR or ICR session in a single day, then they are required to exercise aerobically in one, but not every, session.

Comment: Several commenters requested that we revise the language addressing outcomes assessments to recognize that some patient-centered outcomes will not demonstrate measurable changes within a 30-day period and should not be measured as frequently as every 30 days.

Response: We agree with these commenters that certain outcomes measures may not change significantly in a 30-day period and will allow CR and ICR programs flexibility with respect to what outcomes must be measured every 30 days. Measurement of outcomes that typically exhibit no or minute changes during a 30-day period is not required.

f. Provisions of the Final Regulation

This final rule maintains and refines coverage for CR for beneficiaries with the six conditions as originally established in Pub. 100–03, section 20.10 as this coverage was determined to be reasonable and necessary under section 1862(a)(1)(A) of the Act due to a high level of supporting clinical evidence. We may use the NCD process in the future if necessary to identify additional medical indications for cardiac patients who could obtain CR under Medicare Part B.

In § 410.49(a), we provide definitions of key terms used in this section. Most of the key terms received no comments

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and our final rules are identical to the proposed definition terms for: (1) Cardiac rehabilitation; (2) individualized treatment plan; (3) outcomes assessment; (4) physician; (5) physician-prescribed exercise; and (6) psychosocial assessment. We have changed the term intensive cardiac rehabilitation to intensive cardiac rehabilitation program, but maintained the original definition, in order to delineate between ICR programs and ICR program sites in § 410.49(a).

We have added the following terms and definitions to § 410.49(a):

 Intensive cardiac rehabilitation program site which means a hospital outpatient setting or physician's office that is providing intensive cardiac rehabilitation utilizing an approved ICR program.

• Medical director which means a physician that oversees or supervises the cardiac rehabilitation or intensive cardiac rehabilitation program at a

particular site.

• Supervising physician which means a physician that is immediately available and accessible for medical consultations and medical emergencies at all times items and services are being furnished to individuals under cardiac rehabilitation and intensive cardiac rehabilitation programs.

In § 410.49(b), we set forth the general rules for covered beneficiary rehabilitation services and describe the required components of the program. The covered patient populations remain unchanged and include beneficiaries who have experienced one or more of the following:

• An acute myocardial infarction within the preceding 12 months.

- A coronary artery bypass surgery.Current stable angina pectoris.
- Heart valve repair or replacement.
- Percutaneous transluminal coronary angioplasty (PTCA) or coronary stenting.

• A heart or heart-lung transplant. We are changing the final indication to include "cardiac" when discussing other conditions that may be considered for coverage. The final indication states, for cardiac rehabilitation only, other cardiac conditions as specified through a national coverage determination.

The required components of cardiac rehabilitation programs remain unchanged, but we have clarified that the individualized treatment plan must be established, reviewed, and signed by a physician every 30 days.

In § 410.49(c), we establish the specific standards that ICR programs must meet. We have clarified how an ICR program will be evaluated through the NCD process, and how specific ICR

sites will be evaluated to ensure those entities meet the regulatory requirements.

In order to utilize a clear and transparent process for approving ICR programs, the programs will be evaluated through the NCD process to determine if each program demonstrates through peer-reviewed published research that it has accomplished one or more of the following for its patients:

• Positively affected the progression of coronary heart disease.

• Reduced the need for coronary bypass surgery.

• Reduced the need for percutaneous

coronary interventions.

ICR programs must also demonstrate through peer-reviewed published research a statistically significant reduction in 5 or more of the following measures for patients from their levels before CR services to after CR services:

- Low density lipoprotein.
- Triglycerides.
- Body mass index.
- Systolic blood pressure.
- Diastolic blood pressure.
- The need for cholesterol, blood pressure, and diabetes medications.

Individual sites wishing to furnish ICR items and services through an approved ICR program must enroll with their local Medicare contractor as an ICR program site. An ICR site will be considered a supplier or putative supplier for purposes of the appeals process in 42 CFR part 498 related to the approval of the ICR site.

In § 410.49(d), we list the specific standards that physicians must meet to be a medical director or supervising physician. All medical directors and supervising physicians must possess all

of the following:

• Expertise in the management of individuals with cardiac

pathophysiology.

• Cardiopulmonary training in basic life support or advanced cardiac life support.

Be licensed to practice medicine in the State in which the cardiac rehabilitation program is offered.

In § 410.49(f), we list the specific limitations for the number of and time period over which CR and ICR sessions may be provided. The limitations for ICR coverage remain unchanged and allow for coverage of up to 72, 1-hour sessions, up to 6 sessions per day, over a period of up to 18 weeks. We have changed the limitations for CR coverage to allow a maximum of 2, 1-hour sessions per day for up to 36 sessions over up to 36 weeks with the option for an additional 36 sessions over an extended period of time if approved by the Medicare contractor under 1862(a)(1)(A) of the Act.

In addition to the provisions above, we have made the following revisions in the final rule:

- To clarify that the proposed and final policies for the direct supervision of hospital outpatient therapeutic services, as discussed in the CY 2010 OPPS/ASC final rule with comment period, do apply to CR and ICR services furnished to hospital outpatients. Due to specific language in the MIPPA pertaining to a physician being immediately available and accessible for medical consultation and medical emergencies at all times items and services are being furnished under the program, a physician as defined in section 1861(r)(1) of the Act must supervise CR and ICR sessions, whether furnished in physicians' offices, hospital outpatient settings, or other Part B settings.
- To remove the term "general cardiac rehabilitation" and replace with "cardiac rehabilitation."
- To clarify CR and ICR medical director and supervising physician standards.
- To clarify that CR and ICR patients must exercise aerobically each day CR and/or ICR services are furnished and are not required to exercise aerobically during every CR or ICR session. If more than one session is furnished during 1 day, then patients are required to exercise aerobically during only one of the sessions.
- To allow flexibility in the 30-day patient centered outcomes measurements in order to allow outcomes that may not exhibit changes during a 30-day period of time to be measured less frequently, but no fewer times than at the beginning and end of patients' participation in a CR or ICR program.

g. Coding and Payment

(1) Cardiac Rehabilitation (CR) Payment

Currently, the following CPT codes are used for CR services described in section 144(a) of the MIPPA: CPT code 93797, Physician services for outpatient cardiac rehabilitation; without continuous ECG monitoring (per session) and CPT code 93798, Physician services for outpatient cardiac rehabilitation; with continuous ECG monitoring (per session). We did not propose to revise these codes under the PFS because the CR program authorized by the existing National Coverage Determination (NCD) is essentially the same as what is included in the MIPPA.

(2) Intensive Cardiac Rehabilitation Payment

The statute requires that the hospital Outpatient Prospective Payment System (OPPS) payment amount for CR services be substituted for ICR under the PFS, specifically the payment for CPT codes 93797 and 93798 or any succeeding HCPCS codes for CR. We proposed to create two new HCPCS codes for ICR services. These codes may only be billed by ICR programs that have been approved by CMS. The proposed codes are as follows:

• GXX28, Intensive cardiac rehabilitation; with or without continuous ECG monitoring with exercise, per session.

• GXX29, Intensive cardiac rehabilitation; with or without continuous ECG monitoring; without

exercise, per session.

These HCPCS codes will be recognized under the PFS and the OPPS. Under the OPPS, the existing CR HCPCS codes, CPT codes 93797 and 93798, are assigned to APC 0095 (Cardiac Rehabilitation) for CY 2009. Because the payment under the PFS for the two proposed ICR G-codes is required to be the same as the payment for CR services under OPPS, we proposed to pay the same amount as will be established through rulemaking for CY 2010 OPPS. We proposed that this amount will be adjusted for the appropriate locality by applying the GPCI under the PFS. The CY 2010 proposed APC assignments and payment rates for these two ICR G-codes were published in the CY 2010 OPPS/ ASC proposed rule (74 FR 35361).

We note that when a CR/ICR service is furnished in a hospital outpatient department, a physician cannot bill the Medicare contractor for CR/ICR unless the physician personally performs the CR/ICR service. To personally perform the CR/ICR service, the physician would provide direct care to a single patient for the entire session of CR/ICR that is being reported. In this case, the hospital would report the CR/ICR service and be paid the OPPS payment amount for the facility services associated with the CR/ ICR session and the physician would report and be paid the PFS amount for the CR/ICR service. A physician cannot bill under the PFS for CR/ICR services furnished in a hospital for which the physician furnishes only supervision or for services furnished in part by others. If the physician furnishes no direct CR/ ICR services for a given session on a given day or provides direct CR/ICR services for less than the full session, then only the hospital would report the CR/ICR services and these services would be paid only under the OPPS.

The following is a summary of the comments we received regarding the payment of CR services under section 144(a) of the MIPPA.

Note: We received comments concerning the role of physical therapists, and occupational therapists in providing CR, ICR, and pulmonary rehabilitation (PR). Those comments are addressed in the PR section which follows this section.

Comment: One commenter stated that the physician work and staff resources required to perform the mandatory outcomes assessment are not valued in the physician work and PE RVUs established for CPT codes 93797 and 93798. The commenter recommends separate reporting and payment for the outcomes assessment.

Response: We note that an outcomes assessment is part of the CR benefit established by the Congress. While it may not have been described specifically in the CR program authorized by the existing NCD we believe an assessment of the patient's condition before initiating treatment and at periodic intervals to measure the patient's progress would be an expected part of treatment. In addition we note that the language at § 410.49 has been revised to allow more flexibility with regard to the outcomes that must be measured every 30 days. Section 410.49 requires that patient centered outcomes measurements must be taken no fewer times than at the beginning and end of a patient's participation in a CR or ICR program.

Comment: Some commenters requested an increase in the payment for traditional CR. One commenter also stated concerns about the way payment

for ICR was established.

Response: The MIPPA made no substantive changes to the CR program authorized by the existing NCD and reported using CPT codes 93797 and 93798. Therefore, we proposed no changes to payment for these codes under the PFS. Under the statute, the payment for ICR under the PFS is based on the OPPS payment amount for CR services. Please see section XII.B.3 of the CY 2010 OPPS/ASC final rule for a discussion of how the payment amounts for CR and ICR were established under the OPPS.

Payment for CR

After consideration of the public comments we received, we are finalizing our CY 2010 proposal, without modification, to pay for CR using CPT codes 93797 and 93798.

Payment for ICR

We also are also finalizing our CY 2010 proposal to adopt the new 2010 PFS HCPCS G-codes for ICR with the following descriptors:

 G0422, Intensive cardiac rehabilitation; with or without continuous ECG monitoring, with exercise, per hour, per session); and

• G0423, Intensive cardiac rehabilitation; with or without continuous ECG monitoring, without exercise, per hour, per session.

As required by statute, payment under PFS for these services will be based on the OPPS payment amount for CR services. For more information on how the OPPS payment amount for ICR was established, see section XII.B.3 of the CY 2010 OPPS/ASC final rule. We have added the phrase "per hour" to the descriptors of these codes because we believe that CR services generally last one hour as documented by existing claims data for CR services. Section 1861(eee)(4)(C) of the Act provides for up to 72, 1-hour sessions of ICR and hence, adding "per hour" to the two new HCPCS code descriptors for ICR services implements the statutory definition of an ICR session as being 1 hour of service.

Moreover, we have established the payment for ICR services on the presumption that one session represents 1 hour of care. Therefore, we believe that it is appropriate to specify in the descriptors of the HCPCS codes for ICR services that one unit of the code represents 1 hour of care. As discussed previously, CR is covered for up to 36 1-hour sessions, with a minimum of 1 session per week and a maximum of 2 sessions per day, and Medicare contractors have authority to approve additional sessions, up to 72 sessions, over an additional period of time. Section 144(a)(1) of the MIPPA authorizes coverage of ICR programs in a series of 72, 1-hour sessions, up to 6 sessions per day, over a period of 18

9. Section 144(a): Payment and Coverage Improvements for Patients With Chronic Obstructive Pulmonary Disease and Other Conditions—Pulmonary Rehabilitation Services

Section 144 of the MIPPA amended Title XVIII of the Act to provide for coverage of pulmonary rehabilitation (PR) under Part B, under certain conditions, for services furnished on or after January 1, 2010. This final rule with comment period implements the new Medicare standards for a pulmonary rehabilitation program and establishes the requirements for furnishing such items and services to Medicare beneficiaries with chronic obstructive pulmonary disease (COPD).

COPD is one of the more common and severely debilitating chronic respiratory diseases, exemplified by chronic bronchitis and emphysema. Other conditions in this category include persistent asthma, bronchiectasis, primary pulmonary hypertension, obesity-related respiratory disease, and ventilator dependency. This rule implements section 144(a) of the MIPPA to permit coverage and payment and to establish guidelines and standards as required by the statute.

a. Background

A PR program is typically a multidisciplinary program, individually tailored and designed to optimize physical and social performance and autonomy of care for patients with chronic respiratory impairment. The main goal is to empower and facilitate the individuals' ability to exercise independently. Exercise is combined with other training and support mechanisms to encourage long-term adherence to the treatment plan. The appropriate PR program will train and motivate the patient to attain his or her maximum potential in self-care and overall quality of life.

Prior to the MIPPA, some components of a pulmonary rehabilitation program were covered in office settings as individual services or as services incident to physician services.

b. Statutory Provisions of Section 144 of the MIPPA

In pertinent part, section 144 of the MIPPA amended section 1861(s)(2) of the Act to add a new subparagraph (CC) establishing coverage and payment of items and services furnished under a "pulmonary rehabilitation program." A pulmonary rehabilitation program is defined in new subsection (fff)(1) to mean a "physician supervised program" that furnishes several specific items and services. Pulmonary rehabilitation consists of certain mandatory components including all of the following:

- Physician-prescribed exercise.
- Education or training (to the extent that the education and training is closely and clearly related to the individual's care and treatment and is tailored to such individual's needs).
 - · Psychosocial assessment.
 - Outcomes assessment.
- Other items and services determined by the Secretary to be appropriate under certain conditions. These mandatory components are to be provided in physicians' offices, hospital outpatient settings, and other settings determined appropriate by the Secretary.

A physician must at all times be immediately available and accessible for medical consultation and medical emergencies when PR items and services are being furnished under the

program. The individual's treatment is furnished under a written treatment plan for each beneficiary participating in a PR program. The plan is developed by a physician in conjunction with the interdisciplinary team. A physician, who is involved in the patient's care and has knowledge of his or her condition, must establish and review the plan and it must be signed by a physician every 30 days. This plan must include the individual's diagnosis, the scope of services to be provided in terms of type, amount, frequency and duration, and the goals set for the individual. To be covered and receive payment from Medicare, the PR program must provide all of the specified mandatory items and services.

The statute authorizes the Secretary to establish standards for the physician supervising the PR program to ensure the physician has expertise in the management of individuals with respiratory pathophysiology and is licensed by the State in which the PR program is offered. These standards ensure that the physician is responsible for the program and, in consultation with appropriate staff, is involved substantially in directing the progress of individuals in the program.

c. Provisions of the Proposed Regulation

We proposed to add § 410.47, "Pulmonary Rehabilitation Program: Conditions of Coverage" to our regulations. The following is a summary of our proposals from the CY 2010 PFS proposed rule. For the full text, please see the CY 2010 PFS proposed rule (74 FR 33610 through 33614, and 33673 through 33674).

We proposed several definitions with respect to the services related to PR. These were for:

- Pulmonary rehabilitation.
- Individualized treatment plan.
- Outcomes Assessment.
- Physician.
- Physician-prescribed exercise.
- Psychosocial assessment.

We also proposed that Medicare would cover PR for beneficiaries with moderate (Stage II) to severe COPD (Stage III) when referred by the physician treating chronic respiratory diseases. Moderate and severe COPD was defined using the GOLD classification II and III.

We proposed that any additional covered clinical indications for the PR program would be added using the National Coverage Determination process.

We proposed that all PR programs must have the following components:

- Physician-prescribed exercise;
- Education or training;

- Psychosocial assessment:
- Outcomes assessment; and
- An individualized treatment plan.

The individualized treatment plan must be established, reviewed, and signed by a physician (as defined in section 1861(r)(1) of the Act) every 30 days.

The MIPPA provisions also authorized the Secretary to include other mandatory items and services within the scope of the PR program under certain conditions. We did not propose any other items or services. However, we stated that if we determine that the addition of any other items or services is appropriate, additions will made and implemented through future rulemaking.

We proposed that PR may be provided in a physician's office or in a hospital outpatient setting. If we determine that additional settings are appropriate, those settings will be added through future rulemaking. All settings should have all equipment and staff necessary to provide statutorily-mandated items and services.

We proposed that physicians furnishing PR items and services must have expertise in the management of individuals with respiratory pathophysiology and be licensed in the State in which the PR program is offered.

In the CY 2010 PFS proposed rule with comment period (74 FR 33613), we discussed that section 144 of the MIPPA includes requirements for immediate and ongoing physician availability and accessibility at all times for both medical consultations and medical emergencies when items and services are being furnished under the program. We proposed to define such availability in accordance with existing definitions for direct physician supervision services furnished in physician offices and hospital outpatient departments at § 410.26(a)(2) (defined through cross reference to § 410.32(b)(3)(ii)) and § 410.27(f), respectively. We stated that direct supervision, as defined in the regulations, is consistent with the language of the MIPPA because a physician must be present and immediately available where and when the items and services are being furnished. A physician must also be able to furnish assistance and direction throughout the performance of the services, which would include medical consultations and medical emergencies.

For PR services furnished in physicians' offices and other Part B settings paid under the PFS, we stated that this means that the physician must be present in the office suite and immediately available to furnish

assistance and direction throughout the performance of the service or procedure in accordance with § 410.26(a)(2) and (b)(5). It does not mean that the physician must be in the same room when the service or procedure is performed.

For PR services furnished in hospital outpatient settings, we stated that direct physician supervision is the standard set forth in the April 7, 2000 OPPS final rule with comment period (68 FR 18524 through 18526) for supervision of hospital outpatient therapeutic services covered and paid by Medicare in hospitals and provider-based departments of hospitals. We currently define and specify the requirement for direct supervision for services provided in provider-based departments of hospitals at § 410.27(f). For this purpose, the physician must be on the premises of the location (meaning the provider-based department) and immediately available to furnish assistance and direction throughout the performance of the procedure. This does not mean that the physician must be present in the room when the procedure is performed.

The MIPAA provisions state that in the case of items and services furnished under such a program in a hospital, physician availability shall be presumed. As we have stated in the CY 2009 OPPS/ASC final rule with comment period (73 FR 68702 through 68704), the longstanding presumption of direct physician supervision for hospital outpatient services means that direct physician supervision is the standard and we expect that hospitals are providing services in accordance with this standard.

We proposed that up to 36 sessions in the facility setting are appropriate, no more than one session per day. Patients should generally receive 2 to 3 1-hour sessions per week. We solicited comments regarding the proposed number of sessions. We addressed these comments in the response to public comment section of this final rule with comment.

d. Analysis and Response to Public Comments

We received many public comments on various provisions of our proposed rule. Comments were generally supportive of the new PR program but requested some changes related to the sessions and covered conditions. Commenters were in support of our definitions of pulmonary rehabilitation, individual treatment plan, psychosocial assessment, physician, and physician-prescribed exercise. The commenters also were supportive of the physician

standards but asked for clarification of the direct supervision rules. The commenters suggested that we add language acknowledging the role and use of the PR staff/interdisciplinary team.

We also received comments related to NCDs but they were largely focused on the effect of the rule on current local coverage determinations (LCDs). Commenters did not request the addition of new items and services. We received a few comments regarding the addition of settings for PR, such as the CORF.

We received numerous comments noting that in the CY 2010 OPPS/ASC proposed rule with comment period (74 FR 35362 through 35370), we proposed that certain NPPs may supervise hospital outpatient therapeutic services that are within their State scope of practice and hospital granted privileges, provided that they also continue to meet all other requirements. Commenters requested that we allow the use of NPPs for PR services because NPPs may provide and supervise other therapeutic services in the HOPD. We received several significant comments and are providing our responses below.

Comment: We received comments requesting that we expand coverage to another level of COPD, very severe COPD (Stage IV). The commenters stated that very severe COPD should be included since the GOLD guidelines recommend PR for patients with Very Severe COPD (Stage IV). The commenters also cited the NETT trial in which they state that the very severe COPD patients had significant improvement as a result of the PR program.

Response: As a result of the comments, we are expanding the final policy and adding very severe COPD (Stage IV) as a covered condition. Based upon the evidence cited by the commenters and our own independent evidence review. We believe it is appropriate to allow coverage for COPD for the PR program. Commenters provided evidence from the National Emphysema Treatment Trial (NETT) which included patients with very severe COPD who were required to participate in pulmonary rehabilitation; trial results showed this sample of patients had significant improvement in exercise, dyspnea, and quality of life. Commenters also provided 2008 GOLD guideline evidence which supports the addition of very severe COPD. They cited GOLD guidelines which identify PR as the standard of care for patients with COPD stages II-IV and that all COPD stages benefit from an exercise program. Specifically, included in this

patient population, the GOLD guidelines support PR for individuals with very severe COPD (Stage IV), while also suggesting consideration of surgical treatments. To the extent this patient group is able to engage in all of the mandatory components, including aerobic exercise, we believe patients would experience a clinical benefit. GOLD classification IV (Very Severe COPD) is defined as FEV1/FVC 70 percent and FEV1 <30 percent of predicted or FEV1 <50 percent predicted plus chronic respiratory failure.

Comment: We received numerous comments requesting that we expand coverage to a variety of other chronic respiratory conditions in addition to the proposed ones, (moderate to severe COPD). Most of the major respiratory care organizations submitted substantial comments pertaining to this issue. The conditions for which expansion was requested include cystic fibrosis, interstitial lung disease, restrictive chest wall disease, pulmonary hypertension, respiratory disorders associated with obesity, lung cancer, very severe COPD (stage IV), and bronchiectasis. The commenters requested that we add all of the requested conditions in the final rule, because the commenters allege substantial clinical benefit for all of them from a PR program.

Response: We proposed to use the national coverage determination process to consider expanding coverage of PR for other chronic respiratory diseases should adequate evidence support these additional uses. While the statute would permit expansion to other respiratory conditions, the data reviewed thus far did not substantiate the clinical benefit of PR for conditions beyond COPD. In making determinations for national coverage, the Medicare program is an evidence-based program. The chronic respiratory disease population is a highly clinically diverse patient population. As such, determining the appropriate conditions for coverage within the patient population requires a thorough review of existing evidence to meet the "reasonable and necessary standard" in accordance with section 1862(a)(1)(A) of the Act.

In this final rule with comment period, we announce that we will consider other conditions for which a PR program can be used through the NCD process. The number of various respiratory diseases is expansive and variance within the stages of each disease is broad. The need for, and benefit of, a PR program may relate to the specific respiratory function rather than a broad category of diseases. The NCD process will enable us to evaluate

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the medical and scientific evidence to properly ascertain the specific conditions, and appropriate patients for whom a PR program is most beneficial. However, in the interim, until the NCD process is complete, the respiratory services previously allowed by local contractors for other medical conditions under other part B benefit categories remain in effect.

Comment: Some commenters requested that we add all of the requested conditions in the final rule because the commenters believe the proposed rule will supersede existing LCDs which currently allow some respiratory/pulmonary type services for a variety of other chronic respiratory lung diseases, including COPD.

Response: As explained above, we do not agree that the limitation of PR programs to one covered condition (moderate to very severe COPD) through the final rule will eliminate the ability of beneficiaries to obtain other respiratory services that are available under local coverage decisions based on other benefit categories. The individual respiratory services currently covered do not constitute a comprehensive PR program but individualized services that may also be components of a program. Accordingly, to the extent these existing individual respiratory services are reasonable and necessary, a local contractor may still cover them. If the patient has COPD that qualifies for coverage of pulmonary rehabilitation under this final rule with comment period, we would expect to see services furnished under the PR program and billed using the specific PR code. To the extent the provider is billing for the comprehensive PR code, the PR program implemented must meet all of the requirements outlined herein and be the only PR service billed. To the extent we add other conditions through the NCD process, some LCDs may become obsolete in the future.

Comment: We received a significant number of comments regarding the number of sessions for the PR program. Some commenters stated that our proposal of 36 sessions does not reflect the standard of care nationally. Commenters recommended that we allow between 60 and 72 sessions and allow more than one session per day, based in part on the experience of the Lung Volume Reduction Surgery patients in the NETT trial. Under that trial, certain patients were allowed a total of 30 sessions, each required to be minimally 2 hours in duration. Other commenters noted that the typical PR sessions may average 2 hours or more. The major professional organizations requested 72 hours of pulmonary

rehabilitation, "based on the individual's medical necessity and reaching a level of optimal care".

Response: We agree with commenters that additional sessions may be appropriate in some circumstances. However, any PR program, due to the broad spectrum of patients, inherently necessitates a very individualized plan of treatment. Therefore, in this final rule with comment period, we are authorizing our contractors to approve up to an additional 36 sessions when medically necessary. This would provide qualifying beneficiaries access of up to 72 sessions of PR when

appropriate.

Even within the population of patients with moderate to very severe COPD, an individual's ability to participate in additional sessions would require a specific review of evidence to determine whether an additional 36 sessions are warranted under section 1862(a)(1)(A) of the Act. This case-bycase expansion allows greatest flexibility for individual needs. It also takes into account the short term nature of the program based on lifestyle modification goals towards self management of the disease. Since the programs are highly individualized, we do not specify a duration by which sessions must be completed; this allows the possibility of sessions, if necessary, up to the maximum allowable of 72, over a longer period of time.

Comment: We received a number of comments regarding the number of sessions per day for the PR program. Some commented that our proposed sessions do not reflect the standard of care nationally. Commenters recommended that we allow more than

one session per day.

Response: We agree with commenters that some patients may be capable of more than one PR session per day. The patient with very severe COPD may not be able to participate in a prolonged aerobic exercise session, and may benefit from 2 shorter periods of aerobic exercise within each session. Also, two sessions will facilitate greater logistical ease for those in rural areas who may want to do multiple sessions in a day, for example, morning and afternoon, and/or provide an opportunity for more compromised COPD patients to engage in two shorter aerobic sessions in a day. Therefore, we will allow up to two 1hour sessions per day.

Comment: Some commenters asked that we include language in this regulation which minimally refers to the use of, and role of, the interdisciplinary team and/or PR staff.

Response: We agree that the disciplinary team/PR staff play an

important role under the direction of the physician. These team members may include, but are not limited to, nurses, social workers, respiratory therapists, and dietitians. (See regulations text, "Physician standards".) We have revised § 410.47(e)(1) to emphasize this point.

Comment: Several commenters requested that we allow NPPs to provide the direct supervision, rather than requiring supervision by a physician in accordance with the definition in section 1861(r)(1) of the Act.

Response: The statutory language of the MIPPA defines pulmonary rehabilitation as a "physiciansupervised" program. A physician is defined in section 1861(r)(1) of the Act. The MIPAA also specifically requires that "a physician is immediately available and accessible for medical consultation and medical emergencies at all times items and services are being furnished under the program, except that in the case of items and services furnished under such a program in a hospital, such availability shall be presumed." The text of the statute uses the word "physician" and does not include NPPs. We believe, based on the statutory language in MIPPA for pulmonary rehabilitation programs, that the statute does not provide us the flexibility to allow the supervising role to be filled by a non-physician practitioner. In other words, for the purposes of PR programs, whether furnished in a physician's office or hospital outpatient setting, the direct physician supervision definition applies only to a physician as defined in section 1861(r)(1) of the Act. As discussed previously, the supervision requirement is satisfied if the physician meets the requirements for direct supervision for physician office services at § 410.26 and for hospital outpatient services at § 410.27. The final policies for payment and direct physician supervision of PR services furnished to hospital outpatients are discussed in detail in section XII.B.2 and B.4 of the CY 2010 OPPS/ASC final rule with comment period.

Comment: A few commenters requested that we provide a session which is "no more than 1 hour". The commenters believe that for some individuals, an hour would be the maximum time they could physically participate due to their compromised condition.

Response: We disagree. We believe that a maximum of 1 hour would not afford sufficient time for most patients to receive both the mandatory aerobic exercise and any other component services. Those in rural areas may want to participate in longer sessions due to travel logistics.

Comment: One commenter proposed that we require at least 30 minutes of

Response: We disagree. Imposing a strict standard of minimal 30 minutes of exercise is not realistic; the programs are highly individualized. Many patients may not, at least initially, be able to participate in thirty minutes of aerobic exercise.

Comment: One commenter suggested we use the Silver Sneakers program at the YMCA for PR in the Medicare program. The commenter remarked it costs only \$40 per month.

Response: While we generally encourage beneficiaries to exercise, we do not agree that this particular suggestion would be feasible. We do not expect that a typical YMCA would meet the statutory requirements related to physician standards and supervision, or perhaps the facility standards for safety and equipment. Further, YMCAs are not currently recognized as Medicare suppliers or providers.

Comment: A few commenters requested that we include a CORF as a PR setting.

Response: While the statute would allow the Secretary to cover PR in additional settings, we are not expanding the settings in this final rule. The CORF statutory definition, in section 1861(cc) of the Act, provides requirements for all services provided in that facility type. The CORF facility

does not meet the supervision requirements imposed by the MIPPA. In accordance with section 1861(cc)(1) of the Act, the term "CORF" provides, in part, "comprehensive rehabilitation facility means a facility which—(A) is primarily engaged in providing (by or under the supervision of physicians) diagnostic, therapeutic, and restorative

service to outpatients for the rehabilitation of injured, disabled, or sick persons." (Emphasis added)

'(B) provides at least the following comprehensive outpatient following rehabilitative (i) physicians' services (rendered by physicians, as defined in section 1861 (r) (1) who are available at the facility on a full or part-time basis;" (Emphasis added). The definition of services and reference to the injured or disabled population is consistent with the mandate for rehabilitative services, which we maintain are not directed towards the chronically ill patients with respiratory disease such as COPD. The CORF statutory provisions allow a physician to be in the facility part-time. This conflicts with the MIPPA provisions for the physician supervision, that is, being immediately

available and accessible at all times items services are being furnished under the program. However, the MIPPA PR program does not eliminate or affect the PT services provided in accordance with the CORF regulations at § 410.100. Initially, a COPD patient may be in need of PT services (in or outside of a CORF) in order to strengthen their muscles to prepare for the PR program. By clarifying the services in a CORF, which are mandated to include a majority of physical therapy, we sought to delineate these services from those provided in a PR program focused on the condition of COPD.

Comment: Commenters support the requirement that a physician must create an individualized plan of treatment for pulmonary rehabilitation. However, some commenters requested that we clarify whether we intend that physicians must personally create each plan of care or whether physicians may review and approve a plan of care created by pulmonary rehabilitation

Response: A physician must establish the individualized treatment plan; however, there can be input from the pulmonary rehabilitation staff with

respect to the plan.

The MIPPA provisions require that PR services be provided under written individualized treatment plans "established, reviewed, and signed by a physician every 30 days." The individualized plan includes the individual's diagnosis, the types of services appropriate, the frequency and duration, and the treatment goals. This plan may initially be developed by the referring physician or the PR physician. If the plan is developed by the referring physician who is not the PR physician, the PR physician must also review and sign the plan prior to initiation of PR. The PR staff may make recommendations for modifications to modify the plan as needed, and review

the program, but the physician will still and sign the plan every 30 days.

e. Provisions of the Final Rule

In the final rule we are adopting the provisions as set forth in the July 2009 proposed rule with the following revisions:

 Based on public comments and the GOLD guidelines we are expanding coverage to include individuals with very severe COPD (Stage IV) as a covered condition. We are modifying the final rule § 410.47 (b)(1) "Beneficiaries who may be covered", to state the addition. The GOLD standard evidence defines GOLD classification IV (Very Severe COPD) as FEV1/FVC 70 percent and FEV1 <30 percent of

predicted or FEV1 <50 percent predicted plus chronic respiratory

- We expanded section § 410.47(f) to include additional sessions by changing the total number of allowable sessions to 72 sessions; we did so by allowing an additional 36 at contractor discretion when medically necessary. We also expanded the daily number of the allowable sessions from one session to two sessions.
- We added definitions in § 410.47(a) for the "Medical director" and the "Supervising physician".

In addition, we are making the following clarifying and technical changes:

- We clarified in § 410.47(c)(5) that the physician establishing the treatment plan needs to be one who is involved in the patient's care and has knowledge of his or her condition.
- We added language in § 410.47(e)(1) to clarify the physician interaction with PR staff.
- We added the word "medicine" in § 410.47(e)(4) to conform the rule to the MIPPA statutory language.
- We added language in § 410.47(e)(3) for training requirements related to the use of emergency equipment; this correlates to the established requirements in the proposed rule for availability of this equipment.
- We added in § 410.47(f) the words "up to" to clarify the contractor is permitted to prescribe any additional amount lower than, and up to, 36 sessions based on medical necessity. We also added a reference to the pertinent statute.

f. Coding and Payment

We proposed to create one HCPCS code to describe and to bill for the services of a PR program as specified in section 144(a) of the MIPPA, GXX30 (now assigned code number G0424, Pulmonary rehabilitation, including aerobic exercise (includes monitoring), per session, per day). This G-code is to be billed when the patient performs physician-prescribed aerobic exercises that are targeted to improve the patient's physical functioning and may also include the other aspects of pulmonary rehabilitation, such as education and training. Because the physician's role in the PR program is defined in a similar manner to that in the cardiac rehabilitation program, we stated that the physician work component should be analogous to that of CPT code 93797, cardiac rehab without telemetry. Therefore we proposed work RVUs of 0.18 RVUs for this new G-code. Using this same reference code, we proposed

that the malpractice RVUs would be 0.01 RVUs.

To establish the PE RVU payment for the proposed new PR G-code, we reviewed the PE inputs of similar services, particularly those of the respiratory therapy HCPCS codes, G0237 and G0238, as well as the cardiac rehabilitation codes, CPT codes 93797 and 93798 for non-facility settings. Given that various individuals, acting under the supervision of a physician, can make up the PR multidisciplinary team, we proposed that the clinical labor for the PR G-code could be best represented by the following labor types taken from the PE database: the nurse "blend" (RN/LPN/MTA), the respiratory therapist (RT), the social worker psychologist and the medical/technical assistant—which we selected to represent various specialists involved in furnishing this service; these are valued at \$0.37, \$0.42, \$0.45, and \$0.26 per minute, respectively. Using an average of these values, \$0.375 per minute, we proposed to use the nurse blend labor type found in the cardiac rehabilitation ČPT codes, at \$0.37 per minute, as the typical value for the PR clinical labor and assigning 28 minutes of clinical labor time for the new PR G-code based on the various components of the proposed PR program.

For the equipment PE inputs, we reviewed the direct PE inputs for similar existing codes and proposed a pulse oximeter (with printer), a 1-channel ECG, and a treadmill. Since no typical supplies were listed for similar existing codes in the PE database, we did not propose any specific supplies for this

proposed new G-code.

The following is a summary of the comments we received regarding payment for pulmonary rehabilitation services under section 144(a) of the MIPPA.

Comment: Some commenters asked that we confirm that the services of physical therapists are not part of the PR, CR, or ICR benefits authorized by section 144(a)(1) of the MIPPA and are always paid under the physical therapy benefit and that, therefore, the therapy services do not require physician supervision when furnished as part of a PR, CR, or ICR program, including in the HOPD.

With regard to PR, some commenters stated that we have a longstanding history of recognizing the services of a therapist as an integral part of a PR program and requiring that these services be reported and paid as PT services. Specifically, the commenters indicated that in the CY 2002 PFS final rule (66 FR 55246) and in the current Medicare Claims Processing Manual

(Pub. 100-04, Chapter 5, section 20.A), we specify that when physical therapists treat respiratory conditions, they should report CPT codes for PT in the 97000 series and should not report HCPCS codes G0237, Therapeutic procedures to increase strength or endurance of respiratory muscles, one on one, face to face, per 15 minutes (includes monitoring); G0238, Therapeutic procedures to improve respiratory function or increase strength or endurance of respiratory muscles, one on one, face to face, per 15 minutes (includes monitoring); or G0239, Therapeutic procedures to improve respiratory function or increase strength or endurance of respiratory muscles, two or more individuals (includes monitoring). The commenters added that in the September 25, 2007 Decision Memo for Pulmonary Rehabilitation (CAG-00356N), CMS recognized the importance of PT to patients with pulmonary conditions and stated that these services should be billed and paid under the PT benefit. The commenters stated that a plan of care developed by a physical therapist to improve pulmonary function for a patient with chronic obstructive pulmonary disease (COPD), which meets the medical necessity criteria for PT services, is covered and paid under the PT benefit. The commenters explained that the therapy plan of care is separate from the benefits authorized by section 144(a)(1) of the MIPPA. The commenters believe it should continue to be reported under the CPT codes for PT services, and should be paid under the PT benefit.

In addition, with regard to CR/ICR, the commenters requested that CMS confirm that skilled PT services that are rendered in the CR setting by a qualified physical therapist should be conducted, reported, and paid as PT services, and that physician supervision is not necessary in the CR setting when the physical therapist is delivering treatment that clearly meets the criteria for a PT service. The commenters explained that we have recognized and codified that PT is a separate benefit and that physical therapists are qualified to perform certain services independent of direct physician supervision. Similar comments were received concerning occupational therapy services.

Response: Section 144(a)(1) of the MIPPA authorized a new comprehensive PR benefit, and also codified specific benefits for CR and ICR. Therefore, we believe that outpatient Part B providers and suppliers should furnish the full scope of the PR, CR, or ICR benefit as comprehensive programs to those

patients who qualify for coverage. We would not expect the component services of PR, CR, and ICR programs to be unbundled and billed separately by different providers or practitioners under other benefit categories, such as the PT benefit.

In the outpatient physicians office setting, we expect that most patients participating in PR, CR, or ICR programs authorized by section 144(a)(1) of the MIPPA and covered by Medicare will be debilitated based on their underlying medical condition, age, or other factors. In order to develop a PR, CR, or ICR treatment plan, some debilitated patients may require evaluations by therapists on the multidisciplinary team, in addition to assessments by other team members. In order to participate successfully in the prescribed exercise component of the PR, CR, or ICR program, we also expect that these patients may receive individualized treatments by therapists on the multidisciplinary team and others to promote the increased functionality that is a principle goal of PR, CR, and ICR programs. As we stated in the CY 2010 PFS proposed rule, the items and services furnished by a CR or PR program are individualized and set forth in written treatment plans for each beneficiary (74 FR 33607 and 33611). We believe these evaluations and individualized treatments are a part of the PR, CR, or ICR program for those beneficiaries who need them. As such, we believe they should be conducted by one or more members of the multidisciplinary team of the PR, CR, or ICR program with the appropriate expertise.

While we have not defined PR, CR, or ICR services as always including therapists' services as part of the comprehensive benefit (74 FR 33608 and 33614), we have acknowledged in the CY 2010 PFS proposed rule that written treatment plans are highly individualized and that there should be flexibility in the type, amount, frequency, and duration of services provided in each session (74 FR 33607).

We expect that physical therapists could conduct assessments and individualized treatments as part of the PR, CR, or ICR program because physical therapists have the knowledge and skills to assist in addressing common problems that lead to physicians ordering PR, CR, or ICR services for their patients, including poor aerobic capacity, poor endurance, and shortness of breath, in the context of chronic pulmonary or cardiovascular disease. In the context of PR, while we also stated that individuals requiring PR services have a chronic respiratory

disease and are in need of supervised aerobic exercise, not PT, we acknowledged that patients require assessments to address individualized needs and the provision of a mix of services necessary to address those needs (74 FR 33613).

Patients in PR, CR, or ICR programs must receive the full complement of care as defined under these benefits as specified in section 144(a)(1) of the MIPPA, in accordance with their individualized treatment plan, including assessments and prescribed exercise. Additionally, the standard HCPCS coding guidance instructs practitioners and providers to report the code for the procedure or service that most accurately describes the service performed. As stated in Section 20.12.1.b. of Chapter 5 of the Medicare Contractor Beneficiary and Provider Communications Manual, in instances where several component services, which have different CPT/HCPCS codes, may be described in one more comprehensive code, only the single code most accurately describing the procedure performed or service rendered should be reported. Therefore, we would expect that when physical therapists provide evaluations and individualized treatment services under a PR, CR, or ICR treatment plan, these services would be billed as PR, CR, or ICR services under the PR, CR, or ICR CPT or Level II HCPCS G-codes that apply. When these programs are provided in a physician office setting and the physical therapist serves as a member of a multidisciplinary team, the services may not be separately billed as therapy services or as services incident to physician services and they need not follow the requirements of those policies. Services must be provided according to the policies for PR, CR, or ICR. For example, for therapy services in physician offices, qualifications of therapists, 90-day certification of plan of care, supervision by NPPs, treatment notes, and progress reports do not apply unless required by PR, CR, and ICR policies. As discussed in detail in sections II.G.8.e. and II.G.9.d. above in this final rule with comment period, for purposes of PR, CR, and ICR services, the required direct supervision must be provided by a doctor of medicine or osteopathy as defined in section 1861(r)(1) of the Act for all services furnished under the plan. For services provided in physician's offices, direct supervision is defined in accordance with existing requirements and the existing definition of direct physician supervision for all therapeutic services

furnished in physician offices at § 410.26.

We continue to believe that direct supervision, as defined in the regulations, is consistent with the language of the MIPAA because a physician must be present and immediately available where services are being furnished. A physician must also be able to furnish assistance and direction throughout the performance of the services, which would include medical consultations and medical emergencies.

We expect that most patients who meet the diagnosis requirements for coverage of PR, CR, or ICR would receive component services covered under the PR, CR, or ICR benefit as part of a comprehensive PR, CR, or ICR program, subject to the coverage and payment policies that we are finalizing in this final rule with comment period and the CY 2010 OPPS/ASC final rule with comment period. We understand that some component services of PR, CR, or ICR have previously been furnished to beneficiaries and paid by Medicare under other benefits, such as the outpatient PT benefit.

As stated above, since section 144(a)(1) of the MIPPA authorized a new comprehensive PR program and legislated the CR benefit to also recognize ICR services, we believe that outpatient Part B providers and suppliers should furnish the components of PR, CR, or ICR as comprehensive programs to those patients who qualify for coverage. We would not expect the component services of PR, CR, and ICR programs to be unbundled and billed separately by different providers or practitioners under other benefit categories, such as the PT benefit. Therefore, we expect that it would be uncommon for a patient receiving care under a PR, CR, or ICR treatment plan to also be receiving PT services under a separate PT plan of

There may be patients with therapy needs that are outside the treatment plan appropriate for PR, CR, or ICR and such patients should receive medically necessary PT services specific to those other needs under a PT plan of care and according to the policies for PT services. However, we would not expect it to be the norm that PT services and PR, CR, or ICR services are furnished to the same beneficiaries in the same day. Clearly, a single period of care can only be billed as one type of treatment service, so providers and suppliers could never bill both PT and PR, CR, or ICR services for the same time period for the same patient (for example, during an hour session from 10 to 11 a.m. on a single date of service).

We plan to monitor claims data for PR, CR, and ICR services as well as any additional claims for therapy services. If we detect patterns of care that are inconsistent with our stated expectations for PR, CR, or ICR services and therapy services, we may encourage Medicare contractors to review cases in which a provider or supplier reports both types of services for the same patient during the same span of time (for example, over a several month period) or we may propose changes to our payment methodologies for these services.

After considering the public comments received, we are clarifying that we would expect component services that are furnished under a PR, CR, or ICR treatment plan to beneficiaries who qualify for PR, CR, or ICR services to be furnished as PR, CR, or ICR services, regardless of whether they are furnished by a physical therapist or other healthcare practitioner, and that all of the coverage and payment requirements, including, but not limited to, the physician supervision requirements for services incident to a physician in the physician office setting, apply to those PR, CR, or ICR services. We expect that providers and suppliers of Part B services will furnish the comprehensive set of services that is described in the criteria for PR, CR, or ICR programs to beneficiaries who qualify for the benefit.

Similar comments were expressed concerning the inclusion of occupational therapy services in PR programs. The policies for occupational therapy services are the same as for physical therapy services.

Comment: Some commenters believed there were flaws in our method of determining the payment rate. The commenters did not agree that the physician work in pulmonary rehabilitation mirrors the physician work in cardiac rehabilitation without telemetry (CPT 93797). The commenters stated that CPT code 93797 has 11 minutes of physician time, but we applied a similar payment for a minimum of 60 minutes of PR service. Some commenters thought we should multiply the physician work RVUs of CPT code 93797 by 4 for a 60-minute session. Some commenters also stated that the respiratory therapy services paid by the G-codes currently are valued at about \$15-20 for each 15 minutes of service and that we are proposing to pay \$16 for a 1-hour session which is not enough to cover and pay for the services required.

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Response: We do not agree that the physician work is substantially different in CR than in PR. We do not expect that the physician work for a 60-minute PR session equals 60 minutes. We believe the work is performed primarily by the multidisciplinary team, and not the physician. The current G-codes were valued for respiratory therapy services and not for a comprehensive pulmonary rehabilitation program.

Comment: Some commenters stated that our staffing and equipment assumptions were not valid. For example, some commenters stated that the list of individuals recommended by the guidelines for PR should be reflected by those included in the PE for PR. Commenters stated that PR includes review of data that is comparable to telemetry, such as EKG and oximetry. The commenters indicated that the equipment needed for PR should be included in the payment.

Response: We anticipate that a variety of team members will contribute to PR during a session, and we have blended the values of the types of staff that we believe would most commonly be used. In response to the comments, we have increased the variety of team members included in the mix. However, we have not included physical therapists or occupational therapists in the PE because we anticipate that beneficiaries who are eligible for the PR program will not typically require physical therapy as part of their PR program. If a therapist does participate as a member of the team, we believe that therapist typically would be furnishing PR services to meet PR goals that do not require the skills of a therapist. In addition, we have revised the PE to include more equipment as requested.

Comment: Several commenters requested that the pulmonary rehabilitation code exclude certain services that they would like to bill separately, especially the 6 minute walk test, outcomes assessments, 30 day reviews, physician E/M services, therapy codes, the current G0237-9 codes, and related services such as 94620, 94667, and 94667. The commenters stated that bundling the services of the PR program will result in reduced payment rates that could shut down PR programs.

Response: The pulmonary rehabilitation therapy G-codes were developed for a comprehensive pulmonary rehabilitation program as described in the statutory benefit. All of the services of the program are included in the payment. We would expect that an individual who is receiving PR services would receive the full complement of services within the PR

program and that these services would be billed using the PR HCPCS code G0424. We recognize that an individual may require additional medically necessary services such as physician E/ M or physical therapy, outside of the PR plan of care. However, as we noted above, we will monitor billing patterns to assess whether the full scope of services is being furnished to patients under PR treatment plans. If we detect patterns of care that are inconsistent with our expectations, we may encourage Medicare contractors to review cases in which a provider or supplier reports services for the same patient during the same span of time that might be considered part of a PR treatment plan, and as a result, we may propose changes to our payment methodologies for these services.

Comment: Some commenters requested that the current HCPCS Gcodes for therapeutic procedures for respiratory function (G0237, G0238 and G0239) continue to be used to bill for pulmonary rehabilitation, E/M, and diagnostic services for pulmonary rehabilitation programs.

Response: The current HCPCS Gcodes were developed for use in CORFs and other settings to describe the provision of respiratory therapy services. They continue to be appropriate for use in CORFs for this purpose. Outside of the CORF setting those codes are not appropriate for use in office settings to provide pulmonary rehabilitation services under the new pulmonary rehabilitation program as defined by the MIPAA. The pulmonary rehabilitation benefit was added by Congress for the purpose of covering services for patients with certain pulmonary conditions who require a coordinated program of treatment.

The existing HCPCS G-codes do not represent the full scope of services in a comprehensive PR program now authorized by the new PR benefit. We want to ensure that when a physician office bills and is paid for PR services that it attests to meeting all of the requirements of the comprehensive PR program by the reporting of a HCPCS Gcode specific to a PR session. We would expect beneficiaries who could qualify for a PR program, where a program is available, to receive services related to those conditions in such a program rather than having services unbundled and provided separately outside a PR program. Therefore, specific codes have been developed to identify and make payment for services furnished as part of pulmonary rehabilitation programs. However, a beneficiary who was receiving treatment in a CORF and in need of respiratory therapy services

could receive those services and the CORF could bill using the existing Gcodes, as they would have prior to the MIPPA.

Comment: Many commenters expressed concern about the duration of the PR session which we proposed as a minimum of 1 hour. The commenters alleged the session is capped at 1 hour and requested longer sessions. The commenters maintained that the typical PR session is a minimum duration of 2

Response: We did not cap the length of the session at 1 hour, but proposed to require a minimum of 1 hour of treatment. Implied in these comments is justification for a higher payment rate, related to a longer duration for a session. In response to comments requesting longer treatments, we are adding the phrase "per hour" to the new HCPCS code G0424 descriptor to conform the descriptor of the code to the basis for the payment being made for one unit of the code and to enable suppliers to determine when one session of PR ends and the second session begins. The code descriptor is G0424, Pulmonary rehabilitation, including exercise (includes monitoring), per hour, per session.

In addition, we are modifying our final policy to cover up to 2 sessions of PR per day.

After reviewing the public comments, we will finalize our proposals with modifications. In summary, we will:

- Change the HCPCS code descriptor as follows: G0424, Pulmonary rehabilitation, including aerobic exercise (includes monitoring), per hour, per session.
- As discussed above, we will also allow up to two sessions of PR per day.
- Modify PE inputs, as recommended by commenters, resulting in increased PE RVUs. However, we continue to believe the physician work for PR is comparable to CR and will make no changes to the work RVUs.
- 10. Section 144(b): Repeal of Transfer of Title for Oxygen Equipment
- a. Payment Rules for Oxygen and Oxygen Equipment

(i) Overview

The general Medicare payment rules for durable medical equipment (DME) are set forth in section 1834(a) of the Act and 42 CFR part 414, subpart D of our regulations. Section 1834(a)(1) of the Act and § 414.210(a) of our regulations establish the Medicare payment for a DME item as equal to 80 percent of either the lower of the actual charge or the fee schedule amount for the item. The beneficiary coinsurance is equal to

20 percent of either the lower of the actual charge or the fee schedule amount for the item once the deductible is met.

Specific rules regarding payment for oxygen and oxygen equipment are set forth in sections 1834(a)(5), (a)(9), (a)(14) and (a)(21) of the Act and § 414.226 of our regulations. Suppliers are paid a monthly payment amount for furnishing medically necessary stationary oxygen equipment under the class described in § 414.226(c)(1)(i) and oxygen contents (for both stationary and portable). Equipment in the stationary class includes stationary oxygen concentrators, which concentrate oxygen from room air; stationary liquid oxygen systems, which use oxygen stored as a very cold liquid in cylinders and tanks; and gaseous oxygen systems, which administer compressed oxygen directly from cylinders.

We also pay a monthly add-on payment to suppliers furnishing medically necessary portable oxygen equipment falling under one of two classes described in § 414.226(c)(1)(ii) and (iii). Equipment in these classes includes traditional portable equipment that includes portable liquid oxygen systems and portable gaseous oxygen systems and oxygen generating portable equipment (OGPE) that includes portable oxygen concentrators and oxygen transfilling equipment used to fill portable tanks or cylinders in the home. Both the liquid and gaseous oxygen systems (for stationary and portable) require on-going delivery of oxygen contents.

(ii) Provisions of the Deficit Reduction Act of 2005 (DRA)

Section 5101(b) of the DRA amended section 1834(a)(5) of the Act by limiting monthly rental payments to suppliers for oxygen equipment to 36 months of continuous use. At the end of this 36month rental period, suppliers were required to transfer title of the oxygen equipment to the beneficiary. This requirement started for existing beneficiaries using oxygen on January 1, 2006 and new beneficiaries using oxygen on or after January 1, 2006. The provision also required payments for oxygen contents continue after title to the equipment has been transferred. In the November 9, 2006 Federal Register, we issued the "Home Health Prospective Payment System Rate Update for CY 2007 and Deficit Reduction Act of 2005 Changes to Medicare Payment for Oxygen Equipment and Capped Rental Durable Medical Equipment'' final rule (71 FR 65884) to implement these DRA changes. We amended § 414.226 to

clarify that the monthly rental payments for items falling under the classes now described in § 414.226(c)(1)(i) thru (iii) are made for periods of continuous use not to exceed 36 months. We revised the rules regarding a period of continuous use for the rental of DME in § 414.230 of our regulations to clarify the continuous use determination. We also added § 414.226(f) requiring a supplier to transfer title to the oxygen equipment to the beneficiary on the first day after the 36th continuous month in which payment is made for the equipment. In addition, we revised § 414.226 to allow monthly payments to suppliers for furnishing gaseous or liquid oxygen contents for use with either beneficiaryowned stationary equipment or beneficiary-owned portable equipment.

Section 5101(b) of the DRA also authorized payments for maintenance and servicing of beneficiary-owned oxygen equipment if the Secretary determined such payments to be reasonable and necessary. We determined that paying for necessary repairs and periodic maintenance and servicing of beneficiary-owned oxygen equipment was reasonable and necessary to ensure that oxygen equipment owned by beneficiaries continued to function properly. Without these payments, we were concerned that there was little incentive for suppliers to maintain this equipment, because the equipment was no longer owned by the

supplier.

In the November 9, 2006 final rule, we established other safeguards for beneficiaries receiving oxygen and oxygen equipment, which are set forth at § 414.210(e)(5) and § 414.226(g). Section 414.210(e)(5) requires suppliers—after transferring title of the oxygen equipment to the beneficiary—to furnish replacement equipment at no cost to the beneficiary or the Medicare program if the item furnished by the supplier does not last (that is, it breaks down and is irreparable) for the entire reasonable useful lifetime established for the equipment in accordance with § 414.210(f)(1). Per § 414.210(f), a beneficiary is allowed to elect to receive new oxygen equipment if the original equipment has been in continuous use by the beneficiary for the equipment's reasonable useful lifetime. Section 414.210(f)(1) states the reasonable useful lifetime for equipment is determined through program instructions. In the absence of program instructions, the carrier may determine the reasonable useful lifetime for equipment, but in no case can it be less than 5 years. Computation is based on when the equipment is delivered to the beneficiary, not the age of the

equipment. If the beneficiary elects to obtain new oxygen equipment after the reasonable useful lifetime, the payment is made in accordance with § 414.226(a). Section 414.226(g)(2) prohibits suppliers from replacing oxygen equipment prior to the expiration of the 36-month rental period unless a specific exception applies. This was intended to protect the beneficiary from the supplier changing the beneficiary's equipment in order to maximize Medicare payments. For example, the supplier may want to move a beneficiary from a portable oxygen concentrator to portable gaseous equipment for which Medicare makes additional payments after the 36-month rental period ends.

Section 414.226(g)(4) provides that, by no later than 2 months before the date on which the supplier must transfer title to oxygen equipment to the beneficiary, the supplier must disclose to the beneficiary: (1) whether, in the case of oxygen transfilling equipment and stationary or portable oxygen concentrators, it can maintain and service the equipment after the beneficiary acquires title to it; and (2) whether, in the case of stationary or portable gaseous or liquid oxygen systems, it can continue to deliver oxygen contents to the beneficiary after the beneficiary acquires title to the

(iii) Provisions of Medicare Improvements for Patients and Providers Act (MIPPA) Section 144(b)— Repeal of Transfer of Ownership of Oxygen Equipment

equipment.

In the CY 2009 PFS final rule with comment period, we outlined the provisions of section 144(b) of the MIPPA (73 FR 69875 through 69876). Section 144(b) of the MIPPA repeals the requirement that the supplier transfer title to oxygen equipment to the beneficiary after the 36-month rental period. In its place, section 144(b) establishes a 36-month rental cap and amends section 1834(a)(5)(F) of the Act by adding three new payment rules and supplier requirements for furnishing oxygen and oxygen equipment after the 36-month rental period. Each of these provisions is discussed below.

(a) Furnishing Oxygen Equipment After the Rental Cap

Under this new provision, the supplier that furnishes oxygen equipment during the 36-month rental period must continue to furnish the oxygen equipment after the 36-month rental period. The supplier is required to continue to furnish the equipment during any period of medical need for the remainder of the reasonable useful

lifetime of the equipment. Section 144(b) does not provide any exceptions to this requirement. For example, if the beneficiary relocates outside the supplier's normal service area at some time after the 36-month rental period but before the end of the reasonable useful lifetime of the equipment, the supplier must make arrangements for the beneficiary to continue receiving the equipment at his or her new place of residence. This responsibility is not transferred to another supplier. It is important to note that § 414.226(g)(1)(ii) does not apply this same requirement in situations where the beneficiary relocates during the 36-month rental period. We received comments from interested parties on whether this should be changed in light of the repeal of transfer of ownership of oxygen equipment and other recently enacted provisions of the MIPPA.

We revised § 414.226(f) to conform our regulations to this new requirement. We deleted the transfer of ownership requirement and added the new requirement that the supplier must continue furnishing the oxygen equipment after the 36-month rental period during any period of medical need for the remainder of the reasonable useful lifetime of the equipment.

In addition, we revised § 414.230 to specify that under no circumstance will a new period of continuous use begin following the 36-month rental period and before the end of the equipment's reasonable useful lifetime since the supplier is responsible for furnishing the equipment after the 36-month rental period for any period of medical need for the remainder of the reasonable useful lifetime of the equipment. Regardless of the length of any break in medical need that occurs following the 36-month rental period, once the break ends and medical need for the oxygen equipment resumes, the supplier is obligated to continue furnishing the item for no additional rental payments until the end of the equipment's reasonable useful lifetime. If the equipment's reasonable useful lifetime ends during the break in medical need, the supplier is under no obligation to continue furnishing the equipment. However, in accordance with § 414.210(f), the beneficiary may elect to obtain new equipment in these situations. If the beneficiary elects to obtain new equipment, a new 36-month rental period begins. It is important to note that, in accordance with section 5101(b)(2)(B) of the DRA, in the case of beneficiaries receiving oxygen equipment on December 31, 2005, the 36-month rental period begins on January 1, 2006. However, in

accordance with § 414.210(f)(1), the reasonable useful lifetime of durable medical equipment, including oxygen equipment, begins on the date that the equipment is first delivered to the beneficiary. The reasonable useful lifetime of oxygen equipment furnished to beneficiaries on December 31, 2005, is not adjusted to begin anew on January 1, 2006, to correspond with the start of the 36-month rental period. Therefore, in these situations, the equipment's reasonable useful lifetime may end at any point during or after the 36-month rental period depending on the first day the equipment was delivered to the beneficiary. In these situations, a new period of continuous use and a new 36month rental period would begin if the beneficiary elects to obtain new equipment.

We also revised § 414.210(e)(2), (e)(4) and (e)(5) to delete regulatory text which relates to beneficiary ownership of oxygen equipment. In addition, we deleted § 414.210(e)(3) because beneficiaries will no longer own oxygen tanks and cylinders. Because § 414.210(e)(3) was deleted, we redesignated § 414.210(e)(4) and § 414.210(e)(5) as § 414.210(e)(3) and § 414.210(e)(4), respectively.

We also revised § 414.226 to state that the protection against supplier replacement of oxygen equipment, unless an exception applies, continues to be in effect after the 36-month rental period ends. Specifically, we revised § 414.226(g)(2) to indicate that this prohibition applies until the expiration of the reasonable useful lifetime established for the equipment. As discussed in the November 9, 2006 final rule (71 FR 65894), we believe this is a necessary safeguard for the beneficiary against changes in equipment made by the supplier in order to maximize payments resulting from moving from one modality to another. Finally, we deleted § 414.226(g)(4) because the transfer of ownership of oxygen equipment provision has been repealed, rendering this provision inapplicable.

The following is a summary of the comments we received and our responses.

Comment: Numerous commenters requested a delay in the implementation of the 36-month rental cap on oxygen and oxygen equipment. Many commenters expressed concerns about the impact of the 36-month cap on suppliers. Some commenters stated the amendments of section 144(b) of the MIPPA are sparse and that more time is needed to consider options for implementing these amendments to the statute. Other commenters had concerns that the program has not issued

adequate guidance to implement these provisions.

Response: While we recognize that the regulatory changes established new requirements for oxygen suppliers after the 36 month payment cap, the statutory mandate for implementing the 36-month oxygen payment cap does not provide any flexibility for a delay in the implementation of this provision. In accordance with section 1834(a)(5) of the Act, as amended by section 5101(b) of the DRA, we are required to limit monthly payments to suppliers for oxygen equipment to 36 months of continuous use, effective January 1, 2006. Since implementation of the 36month rental cap is required by section 5101(b) of the DRA, it is outside the scope of this rulemaking effort, which addresses implementation of section 144(b) of the MIPPA. Section 144(b) of the MIPPA amendments to section 1834(a)(5)(F) of the Act, repealing the transfer of ownership of oxygen equipment after the 36-month payment rental cap, were effective January 1, 2009. CMS was committed to meeting this statutory mandate. We note that sub-regulatory guidance was issued which provided additional details on implementing the provisions of section 144(b) of the MIPPA.

Comment: Many commenters disagree that the 36-month rental cap on oxygen and oxygen equipment applies to all equipment, accessories, and supplies used in conjunction with the oxygen equipment (other than the oxygen contents). They believe that separate payment should be allowed after the cap for replacement supplies and accessories such as cannulas, tubing, and regulators.

Response: As discussed in the above response, implementation of the 36month rental payment cap for oxygen equipment was mandated by section 5101(b) of the DRA. The cap applies to both the monthly payment amount for oxygen and oxygen equipment and the portable equipment add-on payments. Since 1989, suppliers have been paid, in accordance with the rules set forth in section 1834(a)(5) of the Act and § 414.226 of our regulations, a monthly payment amount that includes payment for all equipment, accessories, supplies, and stationary and portable oxygen contents. The November 9, 2006 final rule (71 FR 65885) to implement section 5101(b) of the DRA provides additional discussion on the implementation of the oxygen 36-month rental payment cap. Section 1834(a)(5)(F) of the Act only authorizes payment for oxygen contents following the 36-month cap. These rules mandate continued payments for furnishing oxygen contents for use with

gaseous or liquid oxygen equipment after the cap. The statute does not authorize payment after the cap for accessories and supplies used with the

oxygen equipment.

Comment: Two commenters suggested that the Congress repealed the provisions of the DRA requiring transfer of title for oxygen equipment to the beneficiary because the Congress realized that oxygen recipients need frequent services from suppliers. These commenters believe that the new regulatory changes did not address the number of oxygen service visits thereby permitting reductions in service visits and quality of care.

Response: In accordance with section 1834(a)(5)(F) of the Act, we have revised § 414.226(f)(1) to require a supplier who furnished oxygen equipment to a beneficiary during the 36th month of continuous use to continue furnishing the equipment for any period of medical need until the end of the reasonable useful lifetime established for the equipment. Section 1834(a)(5)(F) of the Act authorizes payments following the 36-month cap for oxygen contents. The statute does not authorize payment after the cap for services related to furnishing oxygen equipment other than maintenance and servicing of the equipment, which is addressed in section II.G.10.c. below in this section.

Comment: A number of commenters noted that accreditation standards require oxygen suppliers to have on-call availability 24 hours a day to respond to patient respiratory issues. However, without additional program reimbursement after the 36-month cap, these commenters believe that suppliers may not adequately comply with the accreditation requirement unless accreditation is addressed separately at § 414.226.

Response: This comment is outside the scope of the rule. The accreditation standards are required by Section 1834(a)(20) of the Act, as amended by Section 302 of the Medicare Prescripton Drug, Improvement, and Modernization Act of 2003 (MMA). Section 424.57(c)(22) requires compliance with accreditation as part of the DMEPOS supplier standards. Also, if a supplier is found to not meet a mandatory supplier standard such as accreditation requirements, we may invoke administrative remedies. In accordance with § 424.57(d), failure to meet a mandatory supplier standard may be addressed by revoking a supplier's billing privileges.

Comment: Several commenters indicated that we did not amend our regulations to include beneficiary safeguards to prevent oxygen suppliers,

who do not want to provide services after the 36 month cap, from forcing more complex and costly oxygen patients into skilled nursing facilities or forcing beneficiaries to pay out-ofpocket for certain services.

Response: We appreciate the commenter's interest in the prevention of abuse to oxygen beneficiaries. We believe beneficiary safeguards for prevention of abuse when furnishing of oxygen and oxygen equipment are encompassed in the DMEPOS supplier standards. The supplier standard at § 424.57(c)(1) requires the supplier to operate its business and furnish Medicare-covered items in compliance with all applicable Federal and State licensure and regulatory requirements. Also, § 414.226(f) of our regulations requires that the supplier that furnishes oxygen equipment for the 36th continuous month during which payment is made must continue to furnish the equipment during any period of medical need for the remainder of the equipment's reasonable useful lifetime. The supplier may not charge the beneficiary or the program for services associated with meeting these requirements. Thus, if it is determined that the supplier is out of compliance with these requirements, CMS sanctions may apply.

As we discussed above, if a supplier is found to not meet a mandatory supplier standard, we may invoke administrative remedies. For example, in accordance with § 424.57(d), failure to meet a mandatory supplier standard may be addressed by revoking a supplier's billing privileges.

Comment: A number of commenters suggested amending our regulations to provide additional reimbursement after the 36-month cap when the oxygen supplier must assist beneficiaries due to power outages caused by natural disasters and other emergencies. Another commenter explained that an emergency could be defined as a beneficiary who is having trouble breathing after facing an unexpected environmental emergency situation.

Response: Section 1834(a)(5)(F) of the Act authorizes specific types of payments following the 36-month cap. The statute mandates continued payments for oxygen contents for use with gaseous or liquid oxygen equipment after the cap. Other than maintenance and servicing of the equipment, which is addressed in section II.G.10.c. below, the statute does not authorize other payment for services related to furnishing oxygen equipment. Thus, if a beneficiary's concentrator cannot function due to a power outage, the supplier may meet the beneficiary's

oxygen needs by furnishing gaseous or liquid stationary equipment until the power resumes at the beneficiary's home. If oxygen equipment is lost or irreparably damaged due to an emergency situation such as a fire or flood, Medicare payment can be made for replacement of the oxygen equipment in accordance with § 414.210(f)(2).

Comment: Numerous commenters opposed the provisions in § 414.226(f)(1)(ii) and (f)(2)(ii) which requires the supplier to arrange to furnish oxygen equipment and oxygen if the beneficiary relocates to an area that is outside the normal service area of the supplier that initially furnished the equipment. Many commenters emphasized small and rural suppliers will have greater difficulty making arrangements outside their service area because these suppliers do not have expertise and resources to enter many arrangements outside their service area. Several commenters were concerned that supplier licensing and accreditation is not applicable outside their state or normal service area and this would present problems when supervising the furnishing of oxygen services for a beneficiary that relocates outside their service area. A few commenters noted that the costs associated with transferring a beneficiary to an out of area supplier were not discussed and thus a reasonable basis for the provisions at § 414.226(f)(1)(ii) and (f)(2)(ii) had not been established. One commenter contended that § 414.226(f)(2) is inconsistent with other regulations for the DME competitive bidding program.

Response: We understand there may be challenges with furnishing oxygen and oxygen equipment to traveling and relocating beneficiaries. However, in the CY 2009 PFS final rule with comment period (73 FR 69876), we explained that the provisions of section 144(b) of the MIPPA do not contain exceptions to the 36 month rental cap for situations when a beneficiary travels or permanently relocates to another area. In instances in which a beneficiary relocates outside of the normal service area of a supplier, the current supplier must make arrangements in the new service area with a Medicare-enrolled supplier who is required to be compliant with all applicable Federal and State licensure and regulatory requirements. Furthermore, we have worked with our contractors who issued subregulatory guidance on billing for situations when a beneficiary travels or permanently relocates because these situations necessitate attention to the date of service and location of the supplier. We

will continue to monitor this issue and if necessary, develop additional subregulatory instructions. Concerns related to the regulations for the DMEPOS competitive bidding program are not in the scope of these regulatory changes.

Comment: Some commenters noted that beneficiaries that have not reached the end of the 36-month cap may confront difficulties in securing a new supplier in an area that is outside the normal service area of the supplier that initially furnished the equipment since the new supplier will receive a reduced number of payments before the end of the 36-month rental period. Several commenters requested confirmation that § 414.226(g) does not require that the supplier furnish or make arrangements to furnish oxygen to a beneficiary outside of the service area during the 36-month rental period.

Response: Regulatory changes concerning the 36-month rental cap are outside the scope of this rule which is intended to implement the provisions of section 144(b) of the MIPPA. As a result, we are finalizing § 414.226(f)(1)(ii) and

(f)(2)(ii) as proposed.

However, as discussed in our response above, we have worked with our contractors who issued subregulatory guidance on billing for situations when a beneficiary travels or permanently relocates because these situations necessitate attention to the date of service and location of the supplier. When a beneficiary travels or relocates during the 36-month rental period, the existing supplier can aid the beneficiary in locating a supplier in the new service area. In addition, ombudsman staff at 1-800-Medicare has been trained to assist beneficiaries in these situations to find a new supplier. We will continue to monitor this issue closely and will take appropriate actions to address these situations.

Comment: Several commenters requested clarification on how to apply the § 414.230 requirement of continuous use for durable medical equipment to the 36-month rental cap for oxygen

equipment.

Response: In the CY 2009 PFS final rule with comment period (73 FR 69937), we added § 414.230(h) to our regulation on determining a period of continuous use to clarify that after the 36-month rental period, a new period of continuous use does not begin under any circumstance in the case of oxygen equipment furnished between the end of the 36-month rental cap and the end of the equipment's reasonable useful lifetime. The statute and regulation require a supplier to continue

furnishing the oxygen equipment after the 36th continuous month for any period of medical need for the remainder of the equipment's reasonable useful lifetime. Additional details pertaining to the definition of continuous use of oxygen and oxygen equipment both before and after the 36month rental cap have been issued through sub-regulatory guidance as part of the implementation of the 36-month rental cap mandated by the DRA. In addition to transmittal 421 (Change Request 6297), we provided program guidance on January 26, 2009 to contractors containing oxygen and oxygen equipment continuous use policies. These policies have been posted on the contractors' Web sites.

Comment: Several commenters requested clarification on supporting documentation for replacement oxygen equipment after the expiration of the 5-

year useful lifetime.

Response: When oxygen equipment is replaced because the equipment has been in continuous use by the patient for the equipment's reasonable useful lifetime, a new Certificiate of Medical Necessity (CMN) is required to establish a new 36-month rental period and new reasonable useful lifetime. Suppliers must also furnish documentation in order to verify that the equipment being replaced has been in use for at least 5 years. Additional details pertaining to the documentation required to support the replacement of oxygen equipment after the expiration of the 5-year reasonable useful lifetime have been issued through Medicare contractor subregulatory guidance which has been posted on the contractor's Web sites.

Comment: Several commenters suggested that the requirements at § 414.226(f)(1)(i) and (f)(2)(i) for a supplier to continue furnishing oxygen and oxygen equipment after the cap prevent a beneficiary from changing suppliers if the supplier is performing poorly. This potentially results in the beneficiary being forced to utilize a low quality supplier for at least 5 years.

Response: Section 144(b) of the MIPPA requires that the supplier furnishing equipment in the 36th continuous month continue furnishing the equipment during any period of medical need for the remainder of the reasonable useful lifetime of the equipment, as determined by the Secretary. We believe the language of section 1834(a)(5)(F) of the Act, as amended by 144(b) of the MIPPA, is clear. Since oxygen contents are furnished as part of the continued furnishing of gaseous or liquid oxygen equipment, this requirement extends to oxygen contents furnished after the cap.

This is explained in more detail in section II.G.10.b below. Regarding the quality of items and services provided by suppliers of oxygen and oxygen equipment, beneficiaries who encounter such problems should report them by contacting 1-800-Medicare. A beneficiary ombudsman will work to resolve the issue. Also, we note that program requirements are now in place and require suppliers of oxygen and oxygen equipment to have surety bonds and be accredited to meet mandated quality standards. Failures to remain in compliance with these quality standards will be reported to the supplier's accreditation organization.

Comment: Several commenters requested clarification on changing oxygen equipment systems during and

after the oxygen rental period.

Response: During and after the 36month rental period, if the beneficiary's physician orders a change in modality (oxygen equipment delivery system), the supplier must furnish that new modality without a restart of the 36-month rental period per the continuous use regulations at § 414.230. Section 414.226(g)(2) prohibits a supplier from changing a beneficiary's oxygen equipment/modality during the 36 month payment period without a physician's order, unless the equipment is lost, stolen, irreparably damaged, or in cases where the beneficiary elects to upgrade to newer technology equipment. Also, § 414.226(g)(1) requires that the supplier that furnished oxygen equipment for the first month during which payment is made must continue to furnish the equipment for the entire 36-month period unless certain specific exeptions apply.

After consideration of the public comments, we are finalizing these provisions without modification.

b. Payment for Oxygen Contents After the Rental Cap

Section 144(b)(1) of the MIPPA amends section 1834(a)(5)(F)(ii)(II) of the Act and requires us to continue to make payments to suppliers for furnishing oxygen contents after the 36month rental cap for oxygen equipment ends. Under this provision, an oxygen supplier that furnished liquid or gaseous oxygen equipment during the 36-month rental period, and is required by section 1834(a)(5)(F)(ii)(I) of the Act to continue furnishing the equipment after the 36-month rental period ends, will receive payment for furnishing oxygen contents necessary for use with liquid or gaseous oxygen equipment after the 36-month rental period. Section 1834(a)(5)(F)(ii)(II) of the Act establishes the payment amount for the

oxygen contents as that set forth in section 1834(a)(9) of the Act.

We revised § 414.226(d) and (f) to specify that payment shall be made for oxygen contents for use with supplierowned liquid or gaseous oxygen equipment furnished after the 36-month rental period. An oxygen supplier that furnishes liquid or gaseous oxygen equipment during the 36-month rental month must continue to furnish the oxygen contents for any period of medical need for the remainder of the reasonable useful lifetime of the liquid or gaseous oxygen equipment established in accordance with $\S 414.210(f)(1)$. This requirement is necessary because liquid and gaseous oxygen systems (stationary and portable) require on-going delivery of oxygen contents in tanks or cylinders to furnish oxygen to the patient. We believe that the MIPPA provisions when read together provide that the supplier that continues to furnish liquid or gaseous oxygen equipment in accordance with section 1834(a)(5)(F)(ii)(I) of the Act is also required to furnish the oxygen contents housed in those tanks. This is based on the nature of the benfit and the requirement in the statute that the supplier "must continue to furnish" the equipment during any period of medical need. Empty tanks furnished in accordance with section 1834(a)(5)(F)(ii)(I) of the Act would provide no benefit to the patient, since the patient would not be receiving oxygen through the equipment.

We revised § 414.226(f) to specify that the supplier must make arrangements for the beneficiary to continue receiving the equipment if the beneficiary relocates at some time after the 36month rental period but before the end of the reasonable useful lifetime of the equipment. Likewise, we revised § 414.226(f) to specify that, in the case of liquid or gaseous equipment (stationary and portable) the supplier must make arrangements for the beneficiary to continue receiving oxygen contents if the beneficiary relocates at some time after the 36-month rental period but before the end of the reasonable useful lifetime of the liquid or gaseous equipment (stationary and portable). The supplier must make arrangements for the beneficiary to continue receiving the oxygen contents and equipment at his or her new residence.

Comment: One commenter noted the rule does not specify if Medicare pays for the delivery of oxygen contents when the beneficiary elects to purchase their oxygen equipment.

Response: In accordance with § 414.226(d)(3)(i) and § 414.226(d)(4)(i), payment is made for the delivery of oxygen contents used with beneficiary-owned equipment as long as such contents are medically necessary.

Comment: Several commenters questioned the billing instructions for oxygen contents with regards to HCPCS codes, supporting documentation, and units of service.

Response: Since the publication of the CY 2009 PFS final rule with comment period, we have released subregulatory instructions on these issues for oxygen and oxygen equipment. The contents of these instructions have been posted on the contractors' Web sites.

Comment: Some commenters requested increased payments for higher contents usage. One commenter stated that after the 36 month cap, individual patient usage may increase due to a change in patient condition requiring more oxygen contents. The commenters suggested the supplier should be permitted to issue an Advanced Beneficiary Notice (ABN) and bill the beneficiary for nonassigned claims.

Response: Section 144(b)(1) of MIPPA, which amends section 1834(a)(5)(F)(ii) of the Act, does not provide for additional payments for volume adjustments on content payments after the 36-month rental cap. The monthly payments for oxygen contents include payment for oxygen contents needed for the entire month. The payment amount does not vary depending on the quantity (low or high) of oxygen needed. Use of an ABN is therefore not appropriate in these situations.

Comment: One commenter requested clarification on whether a nonparticipating DME supplier who has accepted assignment of claims for oxygen and oxygen equipment during the 36-month rental cap period has to continue to accept assignment of claims for oxygen contents furnished after the 36-month cap.

Response: Since nonparticipating suppliers can elect to accept assignment on a claim by claim basis, a non-participating supplier can decide to provide oxygen contents on an unassigned basis after the 36-month payment cap.

After consideration of the comments received, we are adopting these provisions as final without modifications.

c. Maintenance and Servicing of Supplier-Owned Oxygen Equipment After the Rental Cap

Section 1834(a)(5)(F)(ii)(III), as amended by section 144(b)(1) of the

MIPPA, authorizes payment for maintenance and servicing of supplierowned oxygen equipment furnished after the 36-month rental period if we determine such payments are reasonable and necessary.

In the CY 2009 PFS final rule with comment period, we determined that it is not reasonable and necessary to pay for servicing (repair) and non-routine maintenance of supplier-owned oxygen equipment. Given that the supplier owns the equipment, we believe the supplier should be responsible for maintaining its equipment in working order as it did during the 36-month rental period. In addition, warranties covering 5 years are generally available for the top selling brands of oxygen equipment and as discussed in the November 9, 2006 final rule (71 FR 65917) and the CY 2009 PFS final rule with comment period (73 FR 69878), we understand from manufacturers that such products are generally dependable. In a September 2006 report entitled "Medicare Home Oxygen Equipment: Cost and Servicing," (OEI-09-04-00420), the Office of Inspector General (OIG) of the Department of Health and Human Services found that only 22 percent of beneficiaries who began renting oxygen equipment in 2001 rented the equipment for 36 months or longer. Recent claims data analysis indicates that more than 75 percent of Medicare beneficiaries do not rent oxygen equipment for longer than the 36 months (see Table 52 in section XIII. of this final rule with comment period.) Therefore, oxygen equipment is returned to suppliers before the end of the 36-month rental period in more than 75 percent of cases, and suppliers are then able to furnish the equipment to other beneficiaries, starting new 36month periods of rental payments for the same equipment. Given that equipment that is less than 5 years old requires minimal maintenance and servicing, and in more than 75 percent of oxygen equipment rental episodes, suppliers receive more than 36 rental payments for the same piece of equipment, we concluded that suppliers should be responsible for maintaining their equipment in working order after the 36-month rental period as they did during the 36-month rental period.

Although we determined as part of the CY 2009 PFS final rule with comment period provisions that it is not reasonable and necessary to make payments for repair or non-routine maintenance of the supplier-owned oxygen equipment, we made an initial determination applicable to CY 2009 only that it is reasonable and necessary for the safety of the beneficiary to make payments for periodic, in-home visits by suppliers to inspect oxygen concentrators and transfilling equipment and provide routine maintenance and servicing during these visits to ensure that the equipment is functioning properly. Therefore, we revised § 414.210(e)(2), to provide payment in 2009 for general maintenance and servicing of supplierowned oxygen concentrators and transfilling equipment furnished after the 36-month rental period in accordance with section 1834(a)(5)(F)(ii)(I) of the Act consistent with our authority in section 1834(a)(5)(F)(ii)(III) of the Act. Payments are made in 2009 when the supplier performs routine maintenance and servicing as part of a visit to the beneficiary's home, 6 months after the 36-month rental period ends. Payments in 2009 for a maintenance and service visit may be made when the beneficiary is at home or at a temporary residence (for example, a vacation residence). For each visit, payment is equal to the Medicare allowed payment amount for 30 minutes of labor associated with repair of beneficiary-owned DME. As we indicated in the November 9, 2006 final rule for implementing section 5101(b) of the DRA (71 FR 65917), we believe that payment for 30 minutes of labor will adequately compensate suppliers for general maintenance and servicing visits based on findings by the OIG in their September 2006 report (OEI-09-04-00420) that many routine maintenance activities performed by suppliers on concentrators could be performed within that timeframe.

Separate payment is not made for parts replaced during the general maintenance and servicing visit, as the primary purpose of the periodic visit is to check the supplier-owned equipment to ensure that it is functioning properly. If parts need to be replaced in order to make the equipment serviceable, we concluded that the supplier should be responsible for replacing the parts on equipment from their inventory that they are furnishing to the beneficiary in order to meet the beneficiary's medical need for oxygen.

We solicited comments from interested parties on whether these payments should continue past CY 2009. The following is a summary of the comments we received and our responses.

Comment: Numerous commenters were in favor of continuing payment for maintenance and servicing visits past 2009. However, many commenters stated that a biannual maintenance and servicing payment is insufficient in frequency. Other commenters suggested

that limiting maintenance and servicing payments to visits every 6 months will result in patients being hospitalized due to respiratory conditions. The commenters suggested that more frequent maintenance and servicing visits will prevent hospitalizations. Commenters also opposed basing the payment amount for maintenance and servicing on 30 minutes of labor. These commenters felt that the payment amount of two units of labor was inadequate to cover travel, labor (average 2 to 4 hours for travel and visit time), repairs, and supplies for a home visit. Several commenters requested clarification on the specific timeframe for when a maintenance and servicing visit may occur after the end of the 36month rental period. Several commenters requested that we provide more specific data and the methodology used to compute the reimbursement for a maintenance and servicing visit.

A number of commenters suggested that the maintenance and servicing rules and payments for oxygen equipment should be similar to those described at § 414.229(e) for capped rental items furnished prior to January 1, 2006. Under these rules, the maintenance and servicing payment amounts are made every 6 months, beginning 6 months after the end of the rental cap period and cover all maintenance, servicing, and repair of the equipment that is needed after the rental cap. The payment amounts are limited to one month's rental payment for the item.

Response: We appreciate the comments received and agree that continuing maintenance and servicing payments for oxygen concentrators and transfilling equipment past 2009 is reasonable and necessary for the safety of the beneficiary. We are also clarifying that the supplier that furnishes the equipment during the 36th continuous month during which payment is made is responsible for continuing to furnish the equipment after the 36th continuous month (after the cap) and is responsible for furnishing equipment in good working order regardless of the implementation of section 1834(a)(5)(F)(ii)(III) of the Act. We would like to stress this point for commenters who suggest that beneficiaries will be harmed unless these payments are sufficient to cover specific costs incurred by the supplier for maintaining and servicing supplierowned equipment.

Nevertheless, we agree with commenters that it is reasonable and necessary to increase the maintenance and servicing payment established for 2009 to further ensure the equipment is maintained and serviced by the supplier, thereby protecting beneficiaries who rely on oxygen equipment to deliver a sufficient concentration and quantity of oxygen on an uninterrupted basis. We also agree with commenters who believe that it is reasonable and necessary to establish rules for maintenance and servicing of certain oxygen equipment that are similar to the rules described at § 414.229(e) for capped rental items furnished to beneficiaries beginning on or before December 31, 2005.

These rules allow payment every 6 months, beginning 6 months after the end of the rental cap period, for all necessary maintenance and servicing. In accordance with § 414.229(e), a reasonable fee is established for maintenance and servicing not to exceed 10 percent of the purchase price of the item. Our experience and an OIG report from June 2002 entitled "Medicare Maintenance Payments for Capped Rental Equipment" (OEI-03-00–00410) indicates that such rules more than adequately reimbursed suppliers for maintenance and servicing of capped rental items. In addition, we believe it is necessary to continue requiring that suppliers make visits every 6 months to the beneficiary's home to inspect the oxygen equipment to ensure that all of the equipment maintenance and servicing needs are being addressed.

Regarding the fee for maintenance and servicing, in order to model the payment for maintenance and servicing of certain oxygen equipment after the capped rental maintenance and servicing provision at § 414.229(e), it is necessary to develop maintenance and servicing payments for oxygen equipment in a way that ensures that the amount does not exceed 10 percent of the purchase price of the equipment. The monthly payment amount for oxygen and oxygen equipment includes payment for oxygen contents in addition to equipment rental and is not established based on a percentage of the purchase price of the equipment, as is the case for capped rental items. In the September 2006 report on oxygen equipment, the OIG found that the average cost of an oxygen concentrator was \$587. Increasing this amount to a 2010 price based on the percentage change in the Consumer Price Index for all Urban Consumers (CPI–U) from 2006 to 2010 yields a purchase price of \$660. We note that the percentage change in the CPI-U from June 2008 to June 2009, the factor used to inflate prices from 2009 to 2010, is a negative 1.41 percent. Therefore, we use a factor of zero percent as the indicator for inflation for this year. Establishing the maintenance

and servicing fee based on 10 percent of this average price would result in a payment of \$66 for CY 2010. For subsequent years, the payment amount will be adjusted based on the covered item update for DME as set forth in section 1834(a)(14) of the Act.

After careful consideration of comments on this issue, we are adding § 414.210(e)(5) to make ongoing maintenance and servicing payments for oxygen concentrators and transfilling equipment (or equipment other than stationary or portable gaseous or liquid oxygen equipment) furnished on or after July 1, 2010 based on a reasonable fee not to exceed 10 percent of the purchase price for a stationary oxygen concentrator. We are making these changes effective for items furnished on or after July 1, 2010, to allow time for necessary systems changes. We are revising § 414.210(e)(2) to continue the maintenance and servicing policy established for certain oxygen equipment for 2009, for items furnished from January 1, 2010 through June 30, 2010. For items furnished on or after July 1, 2010, the maintenance and servicing payments would be made following each subsequent 6-month period until either medical necessity ends or the beneficiary elects to obtain new equipment. Only one maintenance and servicing payment will be made during each 6-month period for any combination of concentrator and oxygen transfilling equipment used by the beneficiary in their home. The maintenance and servicing payment includes payment for all necessary maintenance and servicing of the beneficiary's oxygen concentrator (stationary or portable) and transfilling equipment and a minimum of one required visit to the beneficiary's home to inspect the equipment. Consistent with our existing policy, no payment is made for maintenance and servicing of gaseous or liquid oxygen equipment. Finally, in response to comments, we are revising § 414.210(e)(2), and adding (e)(2)(iii) and (e)(5)(iv) to clarify that the visit to the beneficiary's home must occur during the first month of the 6month period. This will ensure that the visits occur in 6-month intervals so that maintenance and servicing necessary to keep the equipment in good working order for the next 6 months is performed for each subsequent 6-month period and avoids overlap of 6-month maintenance and servicing episodes.

Comment: One commenter asked for clarification as to whether suppliers can enter into a service contract with the beneficiary after the 36-month cap for additional maintenance and service

visits along with any necessary on-call visits.

Response: In accordance with 1834(a)(5)(F)(ii)(I) of the Act and regulations at $\S414.226(f)(1)$, the supplier is responsible for furnishing, or making arrangements to furnish, the oxygen equipment in good working order for any period of medical need after the 36-month cap for the remainder of the reasonable useful lifetime of the equipment. In addition, as indicated above, we are revising $\S 414.210(e)(2)$ and § 414.210(e)(5) to make payment for ongoing maintenance and servicing of equipment other than gaseous or liquid oxygen equipment after the cap. Therefore, we believe it would be inconsistent with these provisions for suppliers to require that beneficiaries enter into service contracts for maintenance and servicing of rented oxygen equipment at any time or to charge the beneficiary for maintenance and servicing of equipment beyond those allowed by regulations at § 414.210(e). As explained previously, the supplier is required to furnish gaseous or liquid oxygen equipment in good working order during the 36month rental period and following the 36-month rental period when payments continue for delivery of oxygen contents. Therefore, it would be inconsistent with these provisions for the supplier to charge the beneficiary for maintenance and servicing of gaseous or liquid oxygen equipment.

After consideration of the comments received, we are adopting as final § 414.210 by revising § 414.210(e)(2) and adding § 414.210(e)(5).

d. Other Public Comments Received on the CY 2009 PFS Final Rule With Comment Period

Comment: Several commenters noted that CMS did not discuss the application of policies for Advanced Beneficiary Notices (ABN) on the period following the 36-month oxygen payment can.

Response: Using an ABN in the post 36-month period is only applicable when upgrading to medically unnecessary equipment or equipment with features that are not medically necessary. As a result, we do not anticipate frequent application of an ABN during the post 36-month period and did not incorporate this issue in our regulations at § 414.226(f) and (g).

Comment: Several commenters explained that currently respiratory therapists are not separately reimbursed as licensed practitioners under the PFS. As a result, they receive payment for their professional services from suppliers receiving payment for

furnishing oxygen equipment. Thus, reductions in payment for home oxygen equipment will adversely affect payments for respiratory therapists. The commenters requested that payment should be established for respiratory therapists under the PFS.

Response: This topic of Medicare coverage and payment for the professional services of licensed respiratory therapists is not a subject of the CY 2009 PFS final rule with comment period or this final rule with comment period for implementation of section 144(b) of MIPPA and therefore outside the scope of this rule.

Comment: Several commenters raised concern that our regulations do not address situations where an oxygen supplier discontinues its business or declares bankruptcy. The commenters believe a new supplier will refrain from accepting patients from a terminating supplier because the new supplier will receive fewer monthly rental payments and upon reaching the payment cap, the new supplier must continue furnishing the oxygen and oxygen equipment for the remainder of the reasonable useful lifetime of the equipment.

Response: We will evaluate current regulations to determine if oxygen equipment that is lost due to bankruptcy can be replaced. We are not addressing bankruptcy in this rulemaking which is intended to address the provisions of section 144(b) of the MIPPA.

Comment: Several commenters objected that our regulation at § 414.210(f)(1) establishes that the reasonable useful lifetime of DME cannot be less than 5 years and instead recommended that the regulation be revised for oxygen equipment to 3 years. One commenter stated most oxygen compressors expire after approximately 9,000 to 10,000 hours of use of the equipment. Additionally, one commenter requested clarification on whether the useful lifetime restarts if the oxygen equipment has been changed or replaced after the equipment was originally delivered to the patient but before the expiration of 5 years.

Response: The reasonable useful lifetime begins with the initial delivery date of the equipment. Equipment can be changed for another oxygen modality or replaced without affecting the duration of the reasonable useful lifetime as long as there is not a break in the medical necessity of oxygen (break in need) during the 36-month rental period, for at least 60 days plus the days remaining in the last paid rental month. It is important to note, however, that our regulations did not propose an amendment to § 414.210(f)(1) and as such, revisions to

the length of the reasonable period are outside the scope of this rulemaking

11. Section 152(b): Coverage of Kidney Disease Patient Education Services

Section 152(b) of the MIPPA provides for coverage of kidney disease education (KDE) services for patients. The following is an outline of our final rule to implement the statutory amendments.

a. Statutory Authority

Section 152(b) of the MIPPA amended section 1861(s)(2) of the Act by adding a new subparagraph (EE) "kidney disease education services" as a Medicare-covered benefit under Part B. This new benefit is available for Medicare beneficiaries diagnosed with Stage IV CKD, who in accordance with accepted clinical guidelines identified by the Secretary, will require dialysis or a kidney transplant. KDE services will be designed to provide comprehensive information regarding:

- The management of comorbidities, including delaying the need for dialysis;
- Prevention of uremic complications;
- Options for renal replacement therapy (including hemodialysis and peritoneal dialysis, at home and incenter, as well as vascular access options and transplantation);
- Ensuring that the beneficiary has the opportunity to actively participate in his or her choice of therapy; and
- Tailored to meet the needs of the beneficiary involved.

b. Public Meetings

Section 1861(ggg)(3), as added by section 152(b) of the MIPPA, requires that the Secretary set standards for the content of the KDE services after consulting with various stakeholders, who to the extent possible, had not received industry funding from a drug or biological manufacturer or dialysis facility. On November 6, 2008, and December 16, 2008, we held two feedback sessions to solicit stakeholder comments regarding the implementation of section 152(b) of the MIPPA. Both feedback sessions were open to the public. In addition to the feedback sessions, we conducted an internal review of the available medical evidence, literature, and currently available CKD patient education programs. Transcripts from both events are available on the CMS Web site at http://www.cms.hhs.gov/ CoverageGenInfo/ 08 CKD.asp#TopOfPage. A summary of the feedback sessions is available in the proposed rule (74 FR 33615 through 33616).

c. Summary of Proposed Rule and

We proposed, consistent with section 1861(ggg) of the Act, to amend 42 CFR part 410 to add new § 410.48 for KDE services as a Medicare Part B benefit. The following is a summary of the provisions of the proposed rule, and the comments we received on the proposed rule, and the changes we are making in this final rule regarding coverage of KDE under section 152(b) of the MIPPA. We received broad support from commenters regarding the addition of KDE services as a Medicare Part B covered benefit. Most were generally pleased with the proposed rule and commended us for our expeditious implementation of the MIPPA provisions. Commenters appreciated that CMS collected and incorporated broad stakeholder feedback in the development of the proposed rule.

(1) Definitions (§ 410.48(a))

As related to the implementation of section 1861(ggg) of the Act, we proposed the following definitions in § 410.48:

• Kidney Disease Patient Education Services: Consistent with section 1861(ggg)(1) of the Act, we defined Kidney Disease Patient Education Services as face-to-face educational services provided to patients with stage IV CKD. We specified that KDE services are provided in a face-to-face manner based on stakeholder feedback received during the consultation meetings and our general rulemaking authority. Faceto-face education is consistent with sections 1861(ggg)(C)(ii) and (iii) of the Act, which provide that the services should be designed to ensure that the beneficiary has the opportunity to actively participate in the choice of therapy and be tailored to meet the needs of the beneficiary involved.

Comment: One commenter agreed with our proposal to define KDE as faceto-face educational services provided to patients with Stage IV CKD. Several commenters asked us to consider allowing the services to be provided via telehealth and in Federally qualified health centers (FQHCs), since multiple education sessions may be difficult for some patients due to transportation issues and recommended that KDE services be added to the telehealth services at § 410.78. One commenter stated that we have recognized telehealth as a "face-to-face" encounter in the past.

Response: We appreciate the concerns raised by commenters regarding access to services in rural areas. In the proposed rule, we specified that KDE

services be provided in a face-to-face manner based on stakeholder feedback received during the consultation meetings and our general rulemaking authority. Face-to-face education is consistent with sections 1861(ggg)(C)(ii) and (iii) of the Act, which provide that the services should be designed to ensure that the beneficiary has the opportunity to actively participate in the choice of therapy and be tailored to meet the needs of the beneficiary involved.

At this time, we believe that it would be more appropriate to consider the addition of KDE services for telehealth through full notice and comment procedures in the CY 2011 PFS proposed rule, based on the experience we gain observing the KDE programs over 1 year. We will accept requests for consideration to add KDE services to the list of approved telehealth services in the CY 2011 PFS proposed rule if received prior to December 31, 2009. For more information on submitting a request for an addition to the list of Medicare telehealth services, including where to mail these requests, visit our Web site at http://www.cms.hhs.gov/ telehealth/.

Comment: One commenter stated that qualified persons should be precluded from using videos as a method for providing KDE services since patients need to ask questions and may fall asleep during a video due to their illness and anemia levels.

Response: We received similar feedback from stakeholders during the feedback sessions and understand the commenter's concerns about using videos as a method for providing KDE services. We agree that a video is not an appropriate modality for providing KDE services, which is why we specify that KDE services are services provided in a face-to-face manner.

We are retaining the definition of Kidney Disease Patient Education Services as proposed in this final rule.

- Physician: For purposes of KDE services, we proposed to define physician using the definition in section 1861(r)(1) of the Act; it defines "physician" as "a doctor of medicine or osteopathy legally authorized to practice medicine and surgery by the State in which he or she performs such function or action (including a physician within the meaning of section 1101(a)(7) [of the Act]." We received no comments regarding our proposed definition of physician and are adopting this definition in this final rule.
- Qualified Person: Consistent with section 1861(ggg)(2)(A) of the Act, for purposes of KDE services, we proposed to define a "qualified person" as a

physician (as defined in section 1861(r)(1) of the Act); a physician assistant (PA), nurse practitioner (NP), or clinical nurse specialist (CNS) (as defined in section 1861(aa)(5) of the Act, and implemented in § 410.74, § 410.75, and § 410.76 of this subpart). A provider of services located in a rural area is also included in the statute's definition of a qualified person. Section 1861(u) of the Act defines "provider of services" to be "a hospital, critical access hospital, skilled nursing facility, comprehensive outpatient rehabilitation facility, home health agency, hospice program or, for purposes of sections 1814(g)and section 1835(e) [of the Act], a fund". We define a "qualified person" to include a provider of services located in a rural area and would include each of these healthcare entities except for a "fund."

In order for a provider of services to be a "qualified person," the entity must be located in a rural area. We include in the definition of a "qualified person", only those hospitals, critical access hospitals (CAHs), skilled nursing facilities (SNFs), comprehensive outpatient rehabilitation facilities (CORFs), home health agencies (HHAs), and hospice programs that are located in a rural area under section 1886(d)(2)(D) of the Act (as defined in our regulations at § 412.64(b)(ii)(C)) and include hospitals and CAHs that are reclassified from urban to rural status pursuant to section 1886(d)(8)(E) of the Act, as defined in §412.103. Specifically, § 412.64(b)(ii)(C) defines "rural" to mean any area outside an urban area, which § 412.64(b)(ii)(A) defines as a metropolitan statistical area (MSA) as defined by the President's Office of Management and Budget (OMB). Therefore, we believe that a hospital, CAH, SNF, CORF, HHA, or hospice program that is not physically located in an MSA should be considered "rural" for this benefit.

Section 1886(d)(8)(E) of the Act, implemented in § 412.103, requires us to treat hospitals that meet specified criteria as geographically rural under section 1886(d)(2)(D) of the Act even though they are physically located in an MSA. Because the statute identifies these hospitals as rural, we believe that it is appropriate to consider these hospitals as qualified persons for purposes of the KDE benefit.

Comment: Several commenters requested that we consider adding various other healthcare professionals to the definition of a qualified person including registered dietitians, renal dieticians, licensed dieticians, nutrition support clinicians (nutrition support physician, nurse, or pharmacist),

medical nutrition therapists, nephrology social workers, registered nurses, nephrology nurses, and/or transplant coordinators as qualified persons or as members of a multi-disciplinary team headed by the qualified person to provide KDE services. One commenter was concerned that dietary advice provided by physicians, nurses, and NPs, while well meaning, is often overly restrictive, and could lead to malnutrition and lower quality of life. One commenter requested that at least one of the sessions be designated for the patient to meet with a registered dietitian. One commenter stated that a dietitian who is board certified in renal adds additional competency to his or her qualifications to provide KDE services.

Response: The Congress did not specifically authorize the Secretary to approve additional healthcare professionals within this defined term. Therefore, we are not accepting the comments to further expand the definition to include other healthcare professionals.

Comment: Regarding providers of services located in rural areas, one commenter recommended that we rely on facilities to schedule the appropriate staff to teach KDE services in these facilities and not to narrow the clinical practice activities beyond those permitted within each state's clinical scope of practice laws.

Response: Providers of services are responsible for providing proper staffing of KDE services. We encourage facilities to review the standards for content of KDE services when determining who will be providing such services, similar to how a facility would choose the appropriate staff for other facility functions.

Comment: One commenter disagreed with our proposed definition of a provider of services located in a rural area as a "qualified person" who may be paid for kidney disease education services. The commenter believes that the definition of a provider of services in a rural area should include rural hospital-based dialysis facilities. The commenter stated that these types of facilities are the only dialysis facilities that could be interpreted as a qualified person under section 1861(ggg)(2)(A)(i) of the Act and that renal dialysis facilities not located within a hospital are not providers of services under 1861(ggg)(2)(B). Furthermore, the commenter indicated that, as a practical matter, hospital-based dialysis facilities in rural areas are the only providers of services that would be capable of providing kidney disease education

services as the Congress intended under the provisions of MIPAA.

Response: We disagree with the commenter's request to include dialysis facilities within the definition of a "provider of services located in a rural area." Section 1861 (ggg)(2)(B) of the Act explicitly excludes renal dialysis facilities from being "qualified persons" for purposes of the kidney disease education benefit. The statute does not provide an exception for dialysis facilities located within hospitals. We do not consider dialysis facilities located in a hospital to be different from a freestanding dialysis facility for purposes of the statutory exclusion.

In addition, section 1861(u) of the Act defines a provider of services to be a hospital, critical access hospital, skilled nursing facility, comprehensive outpatient rehabilitation facility, home health agency, or hospice. The provisions of MIPAA require that the provider of services must be located in a rural area in order to furnish KDE services. In implementing the KDE benefit, to exclude these providers of services located within a rural area would be contrary to the statutory definition of the term "provider of services."

Therefore, in this final rule with comment period and as specified in the statutory definition of a "qualified person," we consider a qualified person to be either a physician (as defined in section 1861 (r)(1) of the Act) or a PA, NP, or CNS; or a provider of services located in a rural area, which includes a hospital, critical access hospital, skilled nursing facility, comprehensive outpatient rehabilitation facility, home health agency or hospice. A qualified person under this benefit does not include a renal dialysis facility, whether freestanding or hospital-based, regardless of whether the renal dialysis facility is located in a rural area or not. While the hospital-based renal dialysis facility located in a rural area is not a ''qualified person'' for purposes of payment for KDE services, we note that the hospital of which the hospital-based renal dialysis facility is a part would meet the definition of a "qualified person" because it is in a rural area.

• Renal Dialysis Facility: The Congress has provided in section 1861(ggg)(2)(B) of the Act that a "renal dialysis facility" may not be a "qualified person." We proposed to define this term, consistent with § 405.2102 of this title, as "a unit which is approved to furnish dialysis services(s) directly to ESRD patients." We received no comments on the definition and are adopting the proposed definition in this final rule.

• Stage IV Chronic Kidney Disease: Section 1861(ggg)(1)(A) of the Act states that KDE services shall be furnished to beneficiaries diagnosed with Stage IV CKD, who according to accepted clinical guidelines identified by the Secretary, will require dialysis or a kidney transplant. Based on stakeholder feedback, we proposed to define Stage IV CKD as kidney damage with a severe decrease in GFR quantitatively defined by a GFR value of 15–29 ml/min/1.73 m², using the Modification of Diet in Renal Disease (MDRD) Study formula.1 Because there are currently no agreed upon accepted clinical guidelines that describe the stage IV patients who would eventually require dialysis or a kidney transplant, we proposed to cover all stage IV patients. We received no comments regarding our proposed definition of Stage IV CKD or regarding clinical guidelines for identifying beneficiaries with stage IV CKD that will require dialysis or a kidney transplant. Therefore, we are adopting our proposed definition of Stage IV CKD in this final rule.

(2) Covered Beneficiaries (§ 410.48(b))

Consistent with section 1861(ggg)(1)(A) of the Act, we proposed that Medicare beneficiaries are eligible to receive KDE services if the beneficiaries are diagnosed with Stage IV CKD (as defined in new § 410.48(a)), and have been referred for such services by the physician managing the beneficiary's kidney condition.

Comment: Some commenters recommended that we modify the provisions regarding beneficiaries eligible to receive KDE services to indicate that the beneficiary be diagnosed with at least stage IV CKD. Several commenters held the opinion that the Congress envisioned that defining stage IV CKD would not be a precise process by requiring that CMS rely upon accepted clinical guidelines. Commenters were also of the opinion that the Congress recognized that some beneficiaries should qualify for the benefit because they were at a stage where RRT was imminent, but had not commenced. Commenters believed that the Congress added a limiting clause that precludes beneficiaries who are on dialysis or have received a transplant, which would prevent more than the targeted population from obtaining these services. Several commenters pointed out that the KDOQI guidelines acknowledge that the GFR ranges/

measurements established in the guidelines should not be used as definitive cut-offs between stages because using such cut-offs is inherently arbitrary. Commenters requested that CMS not adopt a ridged approach, but rather recognize that beneficiaries with stage IV and those beneficiaries with stage V that have not yet started renal replacement therapy should be treated similarly for purposes of qualifying for the KDE services.

Response: We understand and appreciate that the staging criteria is a classification system and understand the commenters' desire for beneficiaries to have access to this important benefit. However, there is no statutory authority to expand eligibility for individuals beyond those noted in the proposed rule.

Comment: One commenter asked that we consider the needs of adolescent/ young adult renal transplant patients between 18 and 24 years old that are transitioning from pediatric to adult nephrology care.

Response: We appreciate that adolescents and young adults with CKD have unique needs that need to be addressed as part of their overall plan of care. The standards for content allow for the KDE services to be tailored to the needs of the beneficiary involved. We note that an adolescent/young adult described by the commenter would need to be a Medicare beneficiary and meet the eligibility provisions of this rule in order to obtain services under this benefit.

Comment: One commenter requested that we use a standardized method to screen qualifying beneficiaries to participate in the KDE services.

Response: We are defining stage IV CKD as "kidney damage with a severe decrease in glomerular filtration rate (GFR) quantitatively defined by a GFR value of 15-29 ml/min/1.73m², using the MDRD Study formula," and required that the beneficiary obtain a referral from the physician managing the beneficiary's kidney condition. These provisions provide a standardized method for determining if a beneficiary is eligible for KDE services.

Comment: Some commenters indicated that referrals for KDE services should not be limited to just those obtained from the physician managing the beneficiary's kidney condition. Commenters suggested that we allow referrals from those that meet the definition of a qualified person since many CKD patients are not under the care of a single physician managing the beneficiary's kidney condition. Commenters were concerned that a physician who diagnoses the beneficiary

with CKD but has not been managing the kidney condition for a period of time, would be precluded from making a referral for KDE services. Commenters stated that beneficiaries may be diagnosed late in the progression of their CKD and may not have been managed by a physician up to that point. Commenters recommended that we clarify the language in this provision so that physicians or other healthcare professionals that diagnose the beneficiary's kidney condition be able to refer the beneficiary for KDE services.

Response: Beneficiary access to these new services is important and we recognize the commenters' concerns about whether a beneficiary's kidney disease is being managed by a physician. Section 1861(ggg)(1)(B) of the Act expressly requires that KDE services are "(B) furnished, upon the referral of the physician managing the individual's kidney condition, by a qualified person[...]" We interpret the statute to mean that referrals are made by physicians and KDE services are furnished by qualified persons. Appropriate referral of a patient is left to the discretion of the physician as described above. If a physician diagnoses and discusses KDE services, we consider this to be sufficient to be considered the physician managing the beneficiary's kidney condition. Therefore, the physician, within his or her discretion, can make a referral for KDE services.

Comment: One commenter requested that the physician managing the beneficiary's kidney condition, as part of the KDE program, should initiate a referral for Medical Nutrition Therapy (MNT). Commenters also recommended that referrals for MNT be added to the KDE standards for content.

Response: We recognize that MNT can be an important benefit available to beneficiaries with chronic kidney disease. The MNT benefit (42 CFR 410 Subpart G) has distinct eligibility criteria, though it does overlap somewhat with the eligibility criteria for KDE services. A qualified person that provides KDE services and a physician managing a beneficiary's kidney condition may want to consider making patients aware that MNT is a Medicare covered benefit that provides beneficiaries with chronic kidney disease information about proper nutrition. We encourage physicians, healthcare professionals, and beneficiaries to discuss whether a referral for MNT services would be appropriate. Referral of a patient for MNT services is left to the discretion of the physician. Therefore, we do not believe it would be appropriate to

¹Levey, A.S., Greene, T., Kusek, J, and Beck, G.A. J Am Soc Nephrol. 2000. 11: p. 155A.; Levey, A.S., Bosch, J.P., Lewis, J.B., Greene, T., Rogers, N., and Roth, D. Ann Intern Med. 1999 Mar 16; 130(6):461-

include a requirement for referral to MNT services as part of the referral process or the standards for content for KDE services.

Therefore, in this final rule, we are retaining our proposed provisions for covered beneficiaries.

(3) Standards for Qualified Persons and Exclusions (§ 410.48(c))

We proposed requiring that a qualified person be able to properly receive Medicare payment under 42 CFR part 424 (Conditions for Medicare Payment). Consistent with section 1861(ggg)(2)(B) of the Act, we proposed to specifically exclude a hospital, CAH, SNF, CORF, HHA, or hospice that is physically located outside of a rural area under $\S 412.64(b)(ii)(C)$, except for a hospital or CAH that is treated as being located in a rural area under § 412.103. In addition, consistent with section 1861(ggg)(2)(B) of the Act, a renal dialysis facility is not a qualified

While we did not propose specific education, experience, training, and/or certification requirements in the proposed rule, we solicited public comments on the appropriate level of education, experience, training, and/or certification appropriate for a qualified person to effectively provide KDE services. Factors to consider included specific education and expertise regarding the topic and the ability to explain these areas for the purpose of patient education.

Comment: Many commenters recommended that qualified persons either be board certified in nephrology or have at least 2 years experience working primarily with kidney disease patients. Commenters believed that the suggested qualifications supported our objective that the qualified person be able to explain the subjects enumerated

in the proposed rule.

Response: The recommended qualifications were popular among commenters, but to our knowledge, the recommendations are not universally agreed upon standards for educators in existing education programs. Therefore, we are not adding specific education/ experience qualifications for qualified persons to this final rule with comment period.

In this final rule with comment period, we are retaining the proposed standards for the "Qualified Persons and Exclusions" provisions.

(4) Standards for Content of Kidney Disease Patient Education Services (§ 410.48(d))

We believe that patient education needs vary by severity of the disease,

the age of the patient, the patient's comorbid conditions and disabilities, the patient's primary language and culture, and desire to learn more about the disease and treatment options. Education services are more effective if the services are tailored to meet an individual beneficiary's needs. We proposed that KDE services include the content as specified in proposed new §410.48(d).

Commenters were overwhelmingly supportive of the proposed standards for content and provided suggestions for

improvement.

Comment: Some commenters requested that we provide more detailed regulatory guidance regarding the minimum core curriculum to maintain consistency and a balanced/ comprehensive nature of the education sessions. Specifically, the commenters requested:

- Nature and treatment for comorbidities that accompany CKD such as anemia, mineral and bone disorders. diabetes, and high blood pressure;
- Separate vascular access into its own topic heading and specify the benefits and risks of each option, the need to preserve vasculature for creation of fistulas, and care of vascular access to avoid infection and stenosis;
- Transplantation including preparation for transplantation, preemptive transplantation and differences between living donor and deceased donor transplantation, immunosuppression, allocation policies, and lifestyle post-transplant;
 - Smoking cessation;
- Use of non-steroidal antiinflammatory agents;
- Impact of blood transfusions on transplant candidacy;
- Nutrition, risk of malnutrition, impact of dietary interventions on the progression to kidney failure, and predialysis and dialysis patient dietary prescriptions;
- Conservative management without renal replacement therapy and palliative care as a therapeutic option; and
- Advanced directives education. Response: We appreciate the suggestions provided. The intent of the standards for content is that qualified persons provide a comprehensive set of information, but allow qualified persons flexibility in specific session design to meet the needs of the individual beneficiary(s) involved. Anemia, mineral and bone disorders, diabetes, and high blood pressure are addressed under § 410.48(d)(1), management of comorbidities including for the purpose of delaying the need for dialysis. Vascular access options, impact of blood transfusions on transplant candidacy,

preparation for transplantation, preemptive transplantation, differences between living donor and deceased

donor transplantation, immunosuppression, allocation policies, and lifestyle post-transplant are addressed under § 410.48(d)(3), therapeutic options, where we specify that qualified persons discuss the advantages and disadvantages of each therapeutic option. Regarding smoking cessation, conservative management without renal replacement therapy, palliative care as a therapeutic option, and advanced directives are addressed in § 410.48(d)(4), opportunities for beneficiaries to actively participate in the choice of therapy and be tailored to meet the needs of the individual beneficiary involved. Nutrition, risk of malnutrition, impact of dietary interventions on the progression to kidney failure, and pre-dialysis and dialysis patient dietary prescriptions are addressed in § 410.48(d)(2), prevention of uremic complications, under diet and fluid restrictions; and medication review, including how each medication works, possible side effects and minimization of side effects, the importance of compliance, and informed decision-making if the patient decides not to take a specific drug. The topics we list in § 410.48(d) do not constitute an all inclusive list. Specifically, we are stating with this final rule that the education provided to beneficiaries includes, but is not limited to the content standards topics listed in new § 410.48(d). We leave it to the discretion of the qualified person to tailor the services to individual needs.

Comment: One commenter requested that CMS include language stating that KDE services include, but are not limited to, the content as specified in § 410.48(d) and permit qualified providers to include additional reasonable and necessary content at their discretion.

Response: Under the standards for content, each content heading specifies that education sessions include, but are not limited to, the topics listed. We note that in the proposed rule § 410.48(d)(3), Therapeutic options, the "not limited to" language was inadvertently omitted. In this final rule, we are correcting this omission and clarifying that qualified persons discuss, but are not limited to, the topics listed under this content heading.

Comment: Some commenters requested standardized content. One commenter recommended the KDOQI guidelines as a source for standardization criteria.

Response: We understand and appreciate the suggestion that the KDE services content should be standardized. The intent of the standards for content is consistent with the statutory provisions at section 1861(ggg)(1)(C)(iii) of the Act, which state that KDE services "be tailored to meet the needs of the individual involved." The intent of the standards for content was to strike a balance between ensuring that beneficiaries are provided comprehensive information, but also that the services are tailored to individual needs. We outlined the major topics in the content standards that need to be addressed during KDE sessions, but also believe it is important to allow flexibility for qualified persons to tailor the education sessions to meet the needs of the beneficiaries involved, per the statutory requirements.

Comment: Commenters stated that the terminology "vascular access" does not encompass peritoneal dialysis access and recommended that we change the terminology to "dialysis access for both hemodialysis and peritoneal dialysis."

Response: We agree with the comments provided regarding vascular access and we are changing "all vascular access options" to "all dialysis access options for hemodialysis and peritoneal dialysis."

(5) Session Specifications (§ 410.48(e))

- (a) Limitations on the number of sessions: Consistent with section 1861(ggg)(4) of the Act, we limit the number of KDE sessions to six (6). We did not receive any comments on the session limitations. Therefore, we are adopting the limits, as proposed, in this final rule.
- (b) Session Length: In the proposed rule we defined the session length as 60 minutes.

Comment: One commenter concurred that 6 hours was sufficient to provide comprehensive KDE services, but recommended that we recognize a partial/fraction of a session. For example, one session could be billed in four 15-minute increments, to allow for variation in session length based on beneficiary needs.

Response: Consistent with section 1861(ggg)(4) of the Act, we limit the number of KDE sessions to six (6). As we discussed in the proposed rule, stakeholders provided a variety of recommendations regarding appropriate session length. In the absence of supporting evidence for session length, we are defining the session length in this final rule as one (1) hour, which coincides with the session length of some programs in existence and is the approximate average of stakeholder suggested session lengths.

(c) Individual and Group Session Format: Consistent with section 1861(ggg)(C)(iii) of the Act, we specify that the qualified person tailor the design of the education services to meet the needs of the beneficiary based on whether the beneficiary needs more individualized education, would benefit more from a group environment, or a combination; and consider any communication accessibility needs based on disability, language and health literacy.

Generally speaking, medical services are provided to beneficiaries on an individual basis. Beneficiaries can also benefit from the interaction in a group setting. We believe that the beneficiary, in consultation with the referring physician, will be able to best determine the education services modality that most effectively meets his or her needs.

Comment: One commenter recommended that we needed to build in flexibility of group versus the individual setting since some patients are more comfortable in the group setting. Other patients may be traumatized by the prospect of dialysis and need more individualized attention. One commenter suggested that the initial KDE education should be standardized and then later sessions be customized to meet patient specific needs. Another commenter requested that we mandate that at least 2 or more of each of the beneficiary's 6 KDE sessions be provided in a one-on-one format.

Response: We recognize that each individual, in consultation with the physician managing their kidney condition, are best able to determine the education services modality that most effectively meets his or her needs, whether that be group sessions, individual sessions, or a combination. The provisions of this rule allow for such flexibility.

Comment: One commenter requested an equal level of intensity for all sessions.

Response: In the final rule, we state that each KDE session is one (1) hour long, which addresses the commenter's concerns regarding session intensity.

Comment: One commenter requested that qualified persons should provide material that is specific to the patient, taking into account the patient's primary language, reading level, and comprehension level.

Response: We recognize the importance of providing beneficiaries with information in a format that is easy to comprehend. The provisions of the final rule allow that the KDE services be tailored to meet the needs of the individual beneficiary involved. We

also address the commenter's concerns as part of the outcomes assessment process. This final rule with comment period states that the outcomes assessments will serve to assess KDE program effectiveness in meeting the communication needs of underserved populations, persons with limited English proficiency, and persons with health literacy.

Comment: One commenter recommended that we define a group session as consisting of between 2 and 20 participants.

Response: In § 410.48(e)(2) of this final rule, we specify that a session is one (1) hour long and may be provided individually or in group settings of 2 to 20 individuals who need not all be Medicare beneficiaries. We believe that this provision addresses the commenter's concerns about group size.

(6) Outcomes Assessment

The intent of the education services is for the beneficiary to take the information he or she has learned during the educational sessions in order to facilitate active participation by the beneficiary in the healthcare decisionmaking process with the physician managing his or her kidney condition. We believe that it is important that beneficiaries be assessed at the conclusion of the education sessions and that program assessments be used by the educators and CMS to assess the effectiveness of the education services, to help improve the programs for future participants, and better facilitate patient understanding of the material.

Based on stakeholder feedback and our general rulemaking authority, we proposed that qualified persons develop outcomes assessments and that each beneficiary be assessed during one of the education sessions. Section 410.48(d)(5) specifies that the outcomes assessment measures beneficiary knowledge about CKD and its treatment for the purpose of, and as a contributor to, the beneficiary's ability to make informed decisions regarding their healthcare and treatment options.

After completing the KDE services, the beneficiary should be able to take the information learned and use it to make informed choices about their healthcare during future consultations with the physician managing the beneficiary's kidney condition. It is important that the assessments be tailored to the beneficiary's reading level and language if the assessment is not administered by the qualified person that provided the education services, and be made available to CMS in a summarized format upon request. In the proposed rule, we specifically

solicited public comments regarding the development and administration of the outcomes assessments.

Comment: Commenters recommended both pre- and post-assessments and comparison studies of those beneficiaries that participated in KDE versus individuals that did not obtain the KDE services. Commenters recommended that the assessments cover topics specific to the content discussed during the KDE sessions, suggested that we work with stakeholders to develop standardized assessment tools, and provide a flexible implementation schedule that accounts for the time necessary for providers to adopt the new assessment instruments. Some commenters stressed the importance of long term postassessment and follow-up by the physician managing the beneficiary's kidney condition, along with adoption of incentives to encourage providers to undertake such assessments. One commenter recommended that we reevaluate the assessments over time to ensure that they address the most relevant topics and are administered effectively. One commenter requested standardized curriculum, evaluation, and monitoring tools.

Response: We are encouraged by the support from commenters about the development of outcomes assessments. After reviewing the feedback received during the stakeholders meetings and from commenters, there does not appear to be a standardized or agreed upon outcomes assessment mechanism. While we are not making any changes in this final rule from the proposed outcomes assessment provisions, we are considering working with organizations that are developing outcomes assessments as they work to develop a standardized assessment tool.

Comment: One commenter suggested that we develop an outcomes measure for "physician referral for medical nutrition therapy" as one of the monitoring tools.

Response: We appreciate the importance of proper nutritional counseling services. Since the outcomes assessment is part of the KDE services, it will not be paid separately and there is no need for a separate reporting tracking code.

Comment: One commenter requested clarification about whether pre- and/or post-assessments are included as part of the 6 sessions or in addition to the 6 sessions and whether there would be a separate reporting code and payment for the assessments.

Response: Outcomes assessments must be administered during a KDE session, meaning that the assessments are included as part of the sessions. Requests for separate reporting codes and payment for assessments would require a benefit category determination to determine if separate payment would fall within a Medicare benefit category.

Additional Issues

Comment: One commenter requested that we amend the "Welcome to Medicare" physical exam regulations to incorporate KDE as part of the preventive services checklist. Another commenter encouraged us to coordinate with Medicaid to examine whether stage IV education should be part of Medicaid case management services.

Response: We appreciate the attention being drawn to the importance of coordination with other benefits and programs such as the "Welcome to Medicare" physical exam and the Medicaid program. The commenter's requests do not fall within the scope of this rule. However, we plan to convey the commenter's suggestions to the appropriate components.

Comment: One commenter recommended that we promote the KDE program and the MNT benefit to beneficiaries and physicians.

Response: Medicare will release appropriate manual and transmittal instructions and information from our educational components for the medical community, including an MLN Matters article (Medicare Learning Network). The medical community can join this effort in educating physicians and beneficiaries by distributing their own communications, bulletins, or other publications. In addition, we have included information on the KDE benefit in the 2010 version of the Medicare and You Handbook. While we understand the importance of the MNT benefit, the commenter's request for promotion of the MNT benefit does not fall within the scope of this rule.

As a result of the comments received, we are making the following changes in this final rule with comment period:

- In the Standards for Content section, we are changing "all vascular access options" to "all dialysis access options for hemodialysis and peritoneal dialysis."
- In the standards for content section, we are clarifying that qualified persons discuss, but not be limited to, the topics listed under the 'therapeutic options' content standard heading.
- In the Limitations for Coverage of Kidney Disease Education Services section, we are changing the description of session length from "60 minutes" to "one (1) hour."

d. Payment for KDE Services

Section 152(b) of the MIPPA creates a new benefit category for KDE services. The MIPPA amends section 1848(j)(3) of the Act, which allows for payment of KDE services under the PFS. As we stated in the CY 2010 PFS proposed rule (74 FR 33619), KDE services are covered when they are furnished by a qualified person as defined in § 410.48(a) that meets the requirements of § 410.48(c) which means a physician, PA, NP, CNS, or a provider of services located in a rural area including a CAH, SNF, HHA, CORF, and hospice. We note that there is a possibility that a beneficiary may receive services from more than one "qualified person"; however, payment should be made to only one qualified person on the same day for the same beneficiary.

In the proposed rule, we noted that the "incident to" requirements for physician services at section 1861(s)(2)(A) of the Act do not apply to KDE services. The MIPPA requirements are explicit, that the education services must be provided by a qualified person. We noted that rural health clinics (RHCs) do not meet the statutory definition of a provider of services (as defined in 1861(u) of the Act) and cannot be separately paid for furnishing KDE services.

In the proposed rule, we noted that the "incident to" provision does not apply to the implementation of a new service with a distinct benefit category under the PFS. We stated that the "incident to" requirements would not apply to KDE services.

Comment: Some commenters stated that CMS has the discretion and flexibility to allow KDE services to be provided "incident to" unless the statute explicitly precludes it. They also stated that section 152(b) of the MIPPA requires that KDE be furnished by a "qualified person", which includes physicians and specified nonphysician practitioners (NPPs) and that the statute does not prohibit KDE from being performed "incident to" the services of a "qualified person". Commenters also stated that CMS should allow a qualified person, as defined in section 152(b) of the MIPPA, to bill an E/M code on the same day as a KDE service.

Response: We do not agree that CMS has discretion to allow KDE services to be furnished incident to because the MIPPA specifically provides a benefit policy for KDE and that policy is different from incident to policy. In the December 31, 2002 final rule (67 FR 79994), we stated that "Congress specifically provided for the many separate benefit categories of medical

and health services in the Act. We believe that the Congress intended for incident to services to be a catch-all category to allow payment for certain services and supplies commonly furnished in a physician's office and not having their own separate benefit category. The billing of services with their own separate and independent coverage benefit categories as incident to may circumvent the coverage and payment rules applicable to those other categories. Therefore, only services that do not have their own benefit category are appropriately billed as incident to a physician service." KDE has a benefit category with its own policies. For example, section 152(b) of the MIPPA requirements is explicit, that the education services must be provided by a qualified person, which is defined as a physician, NP, CNS or PA. A qualified person may include a provider of services located in a rural area. Therefore, the "incident to" requirements will not apply to KDE services. A qualified person can bill an E/M service on the same day they bill for a KDE service if the services being provided are not the same services which are included in KDE under our regulations at § 410.48.

Comment: A commenter stated that CMS has allowed separately and independently listed services to be provided under the "incident to" benefit. They also stated that CMS clarified in the CY 2002 PFS final rule that many services, even those that are separately and independently listed, can be furnished as "incident to" and need not meet the requirements of an

"incident to" service.

Response: The commenter may be referring to policies prior to 2001. We have previously stated, "In the November 2001 final rule (66 FR 5238), we revised regulations on services and supplies furnished incident to a physician's professional services. In the revised regulations at § 410.26(a)(7) we defined such services and supplies that may be provided as incident to as '* * any services and supplies * that are included in section 1861(s)(2)(A) of the Act and are not specifically listed in the Act as a separate benefit included in the Medicare program. (67 FR 79993) The commenter refers to one response to a comment in that rule that caused confusion. We repeated that comment at 67 FR 79994, column 1, and we clarified the intent of the response in column 2 of the same page. (See the previous response for the quotation that clarifies the intention of that response.) KDE has a benefit category with its own policies and, those policies are not the same as

policies for services incident to physician services.

It is our policy that only services without a benefit category may be provided "incident to" the services of

physicians or NPPs.

Comment: One commenter stated that while the patient's physician may know him or her, other members of the patient's multidisciplinary team may know them as well. The commenter also stated that the patient might receive better care if KDE services were provided by a team of persons such as nurses, dieticians, social workers and physicians, which could be done if we allow KDE to be provided incident to.

Response: The section 152(b) of the MIPPA requirements are explicit, in that the education services must be delivered by a qualified person, which is defined as a physician, NP, CNS, or PA, and also includes a provider of services located in a rural area.

Comment: A commenter stated that CMS has established subregulatory policy by which services furnished under the Medical Nutrition Therapy (MNT) and Diabetes Self Management Training (DSMT) benefits may not be provided "incident to". However, the commenter stated that there is no statutory or regulatory provision preventing those services from being performed "incident to" and that the services furnished under those benefits are not performed by physicians or NPPs. The commenter stated that the distinction is that the MNT and the DSMT benefits are furnished by practitioners who were previously not able to bill the Medicare program and who do not have an "incident to" benefit for their service. In contrast, the KDE benefit will be provided by practitioners who bill the Medicare program independently and who have an "incident to" benefit attached to their services.

Response: For separately and independently listed services, a physician and a NPP can bill using the "incident to" benefit. However, KDE is not defined as a separately and independently listed service, but as a separate and distinct benefit category and so the "incident to" benefit does

In summary we are finalizing our determination that the "incident to" benefit does not apply to KDE.

Section 1861(ggg)(4) of the Act limits the number of KDE services that a beneficiary may receive to up to six sessions in the NPRM. We proposed to create two HCPCS codes GXX26 now assigned as G0420 (individual) and GXX27 now assigned as G0421 (group), to describe and to bill for KDE services.

The two G-codes consist of 1-hour faceto-face KDE sessions for an individual or group. We proposed to pay both G0420 and G0421 at the nonfacility rate. We also proposed that G0420 educational services related to the care of chronic kidney disease; individual per session will be crossed-walked to CPT code 97802; and that G0421, educational services related to the care of chronic kidney disease; group, per session will be crosswalked to CPT code 97804. We stated that the rationale for the proposed pricing of the G-codes is based on the similarity of this service to MNT in the individual (97802) and group (97804) setting. In the CY 2010 OPPS/ASC proposed

rule (74 FR 35358), we discussed our proposed payment for KDE to qualified persons located in rural areas who are hospitals, CAHs, SNFs, CORFs, HHAs,

or hospices (74 FR 35358).

The following is a summary of the comments we received regarding our proposals related to the MPFS payment for kidney disease education under section 152(b) of the MIPPA.

Comment: One commenter suggested that CMS add the phrase "furnished by a rural provider" or similar language to the proposed Level II HCPCS G-code descriptors for KDE, to clarify that these services are intended for patients who solely meet the qualifications for coverage under the KDE benefit.

Response: We do not agree that the HCPCS G-code descriptors for KDE services should contain language that would limit their use to KDE services furnished by rural providers of services. The purpose of a HCPCS code is to describe a service furnished to a beneficiary. Generally code descriptors do not describe the provider who is furnishing these services. Adding a phrase to the G-code descriptors indicating that these services are furnished by a rural provider would exclude other qualified persons delineated in the Act from being able to bill and be paid for the KDE services they furnish. These qualified persons include a physician, PA, NP, or clinical nurse specialist, in addition to providers of services located in a rural area. Moreover, adding the language the commenter requests would not ensure that the service would be provided to patients who meet the criteria for coverage.

Comment: We received several comments stating that CMS accurately matched individual KDE to individual MNT and group KDE to group MNT. However, commenters stated that CMS did not take into account the relative time of the KDE and MNT sessions. The new KDE codes were cross-walked to

the MNT codes which are paid only for 15-minute individual sessions and 30-minute group sessions. We also received a comment concerning the inputs for supplies and equipment. In addition, commenters stating the proposed payment rates were too low to enable rural providers of services to furnish KDE.

Response: As a result of the comments we received and our own further analysis, we have adjusted the payment rates for G0420 and G0421 to reflect the 1-hour time limit for a session. We have multiplied the work RVUs for G0420 by four and the work RVUs for G0421 by two to account for the fact that we are crosswalking a 15 minute code to a 60 minute code (CPT code 97802 to G0420) and a 30 minute code to a 60 minute code (CPT code 97804 to G0421). We also adjusted the inputs for supplies. However, we did not do a straight multiplication of the actual inputs because we do not believe the required equipment and supplies would increase in direct proportion to the time for the codes. We did not increase the inputs for the body analysis machine and the printer and scale for use during the session. However, we did increase the inputs for equipment and supplies for the use of the table, computer, paper and other printed materials because regardless of how long the session is, it takes only 5 minutes to use the body/ mass index item, 2 minutes to weigh the individual, and 2 minutes to use the printer (this time equals the number of pieces of paper).

Comment: A commenter stated that a significant portion of kidney education is about nutrition and diet and that the MNT benefit includes provisions of MNT to patients with kidney disease. Therefore, some kidney education is already being provided to Stage IV kidney patients through the MNT benefit and it would be inappropriate to pay four times more for nutrition education when it is provided under the MNT benefit than when the exact same education is provided under the kidney education benefit. The commenter also stated that MNT is provided by dieticians and KDE is provided by physicians and midlevel practitioners and the new G-codes should be crosswalked to the "all physicians" PE and not to the registered dieticians PE.

Response: As stated, we did adjust the inputs for supplies and equipment to eliminate any duplication. We also cross-walked the "all physicians" PE to HCPCS codes G0420 and G0421 at the mid-level office visit.

In summary, we are finalizing the proposed HCPCS codes G0420, Face-to-face educational services related to the

care of chronic kidney disease; individual, per session, per one hour, and G0421, Face-to-face educational services related to the care of chronic kidney disease; group, per session, per one hour, for KDE with the adjustments noted above. Refer to the Addendum B for the specific RVUs for G0420 and G0421.

12. Section 153: Renal Dialysis Provisions

Section 153 of the MIPPA requires changes to ESRD facilities for ESRD services effective January 1, 2010. The following is a summary of these changes.

Section 153(a)(1) of the MIPPA increases the current ESRD composite rate by 1.0 percent for services furnished on or after January 1, 2010. This also requires us to update the adjusted drug add-on. Since we compute the drug add-on adjustment as a percentage of the composite rate, the drug add-on percentage is decreased to account for the higher CY 2010 composite payment rate and results in a 15.0 percent drug add-on adjustment for CY 2010. As a result, the drug add-on amount of \$20.33 per treatment remains the same for CY 2010, which results in a 15.0 percent increase to the base composite payment rate of \$135.15 (see section II.I of this final rule with comment).

The composite rate paid to hospital-based facilities will be the same as the composite rate paid to independent renal dialysis facilities for services furnished on or after January 1, 2010, as required by section 153(a)(2) of the MIPPA. In addition, section 153(a)(2) of the MIPPA requires that in applying the geographic index to hospital-based facilities, the labor share shall be based on the labor share otherwise applied for renal dialysis facilities.

These MIPPA provisions are selfimplementing and require no substantive exercise of discretion on the part of the Secretary. A detailed discussion of the MIPPA provisions can be found in section III. of the CY 2009 PFS final rule with comment period (73 FR 69881).

The following is summary of the comments we received regarding section 153 of the MIPPA.

Comment: One commenter supports the composite payment rates for both independent and hospital-based facilities be site neutral, and urges CMS to ensure that pediatric facilities are not adversely impacted by this adjustment.

Response: Section 153(a)(2) of the MIPPA requires the composite payment rate for both independent and hospital-based facilities to be site neutral and

does not negatively impact pediatric facilities because, in addition to the composite payment rate, all pediatric facilities including hospital-based facilities are paid the basic case-mix adjustment of 1.62 for pediatric patients.

13. Section 182(b): Revision of Definition of Medically-Accepted Indication for Drugs; Compendia for Determination of Medically-Accepted Indications for Off-Label Uses of Drugs and Biologicals in an Anti-cancer Chemotherapeutic Regimen

a. Background

(1) Process for Revising the List of Statutorily Named Compendia

Generally, compendia are "pharmacopeia providing information on drugs, their effectiveness, safety, toxicity, and dosing and are frequently used to determine whether a medication has a role in the treatment of a particular disease; these roles include both therapeutic uses approved by the U.S. Food and Drug Administration (FDA) and off-label indications" (Agency of Healthcare Research and Quality (AHRQ), Potential Conflict of Interest in the Production of Drug Compendia White Paper).2 Compendia are published by various institutions and by traditional reference book publishing houses.

Compendia publishers, including internal editorial staff and external experts, review requests received for the inclusion of recommendations regarding off-label uses of drugs or biologicals in anticancer regimens. These requests may be internally generated by the publisher or may be received as requests from external parties. The publisher reviews evidence related to the request and reaches a disposition of the request.

Section 1861(t)(2)(B)(ii)(I) of the Act lists the following compendia as authoritative sources for use in the determination of a "medically-accepted indication" of drugs and biologicals used off-label in an anti-cancer chemotherapeutic regimen: American Medical Association Drug Evaluations (AMA-DE); United States Pharmacopoeia-Drug Information (USP-DI) or its successor publication; American Hospital Formulary Service-Drug Information (AHFS-DI); and other authoritative compendia as identified by the Secretary. Due to changes in the pharmaceutical reference industry, AHFS–DI was the only statutorily

² Agency for Healthcare Research and Quality. White Paper: Potential Conflict of Interest in the Production of Drug Compendia. (2009, April 27). Available online at http://www.cms.hhs.gov/mcd/viewtechassess.asp?from2=viewtechassess.asp?from2=viewtechassess.asp&where=index&tid=64&.

named compendium in current publication in CY 2008.

Section 1861(t)(2)(B) of the Act provides the Secretary the authority to revise the list of compendia in section 1861(t)(2)(B)(ii)(I) for determining medically-accepted indications for offlabel use of drugs and biologicals in an anti-cancer chemotherapeutic regimen. Consequently, in § 414.930, we established an annual process to revise the list and a definition of "compendium" in the CY 2008 PFS final rule with comment period (72 FR 66222, 66303 through 66306, and 66404).

Currently, four compendia are recognized for purposes of section 1861(t)(2) of the Act: National Comprehensive Cancer Network Compendium, Gold Standard Clinical Pharmacology, Thompson Micromedex DrugDex, and AHFS–DI.

In addition to these compendia, the statute provides an alternative method for identifying medically-accepted offlabel uses of drugs and biologicals in an anti-cancer chemotherapeutic regimen. Section 1861(t)(2)(B)(ii)(II) of the Act provides that local contractors may use 'supportive clinical evidence in peerreviewed medical literature" to make such determinations. Thus these medically-accepted uses could be identified even if there were no compendia recognized for this purpose. We discussed this in our response to comments in the CY 2008 PFS final rule with comment period (72 FR 66305).

(2) Statutory Amendment

Section 182(b) of the MIPPA amended section 1861(t)(2)(B) of the Act (42 U.S.C. 1395x(t)(2)(B)) by adding the sentence, "On and after January 1, 2010, no compendia may be included on the list of compendia under this subparagraph unless the compendia has a publicly transparent process for evaluating therapies and for identifying potential conflicts of interests."

As discussed in the proposed rule, we proposed revisions to the compendia standards to implement the MIPPA amendments. We note that the publishers of the four compendia that are currently recognized for purposes of section 1861(t)(2) of the Act have already adopted conflict of interest disclosure policies that are similar to our proposal. Though there are individual differences among the publishers, we note that these policies commonly include publication on the compendia publisher's Web site of the name of the individuals that participate in the compendia recommendation and the entity with which there is a significant relationship, the nature of

the relationship (for example, salary, ownership, grant support), and the value of the relationship.

Additional information with respect to the conflict of interest policies of those compendia can be found on their Web sites.

In addition, there is a growing body of literature, including that from the Institute of Medicine (IOM),³ that discusses the conflict of interest between research funding and research results. We believe that section 182(b) of the MIPPA is designed, in part, to address this issue in the compendia review process. For a detailed discussion of our proposals concerning conflict of interest, see the CY 2010 PFS proposed rule (74 FR 33620 through 33623).

b. Provisions of the Proposed Regulation

As discussed in the proposed rule, we believe that the implementation of this statutory provision that compendia have a "publicly transparent process for evaluating therapies and for identifying potential conflicts of interests" is best accomplished by amending the current definition of a compendium at § 414.930(a) to include the MIPPA requirements and by defining the key components of publicly transparent processes for evaluating therapies and for identifying potential conflicts of interests.

In order to implement the MIPPA requirements concerning a publicly transparent process for evaluating therapies, we proposed that a compendium could meet this standard by publishing materials used in its evaluation process on its Web site. This mode of publication provides broad contemporaneous public access to relevant materials. We believe that public access to such materials will increase transparency of the process used by compendia publishers for evaluating therapies and facilitate independent review of recommendations by interested parties. In addition, as discussed in the CY 2008 PFS final rule with comment period (72 FR 66305 through 66306), such disclosure may assist beneficiaries and their physicians in choosing among treatment options.

In the CY 2010 PFS proposed rule (74 FR 33620 through 33623), we proposed the following amendments to § 414.930(a):

• To revise the definition of "compendium" by adding an additional requirement that a compendium have a publicly transparent process for evaluating therapies and for identifying potential conflicts of interests.

- To add a definition of a "publicly transparent process" for evaluating therapies whereby a compendium publisher would publish on its Web site the complete application for inclusion of a therapy including criteria used to evaluate the request; disclosure of the evidence considered; the names of the individuals who have substantively participated in the development of the compendia recommendations; and transcripts of meetings and records of votes for disposition of the request. We requested comments on the requirement for publication of the transcript and the suitability of other alternatives such as minutes or other documents.
- To add a definition of a "publicly transparent process for identifying potential conflicts of interests" whereby a compendium publisher would disclose by publication on its Web site information regarding potential conflicts of interests associated with individuals who are responsible for the compendium's recommendations, as well as their immediate family members. We requested comments on the suitability of this process or whether the compendia should prescribe their own process. The specific details of the proposed process were outlined in the proposed rule (74 FR 33621 through 33623). We received the following comments on our proposed revisions.

c. Public Comment and Response

Comment: Commenters generally agreed with the principle that conflicts of interest pose a risk to the integrity of compendia and should be minimized. Response: We appreciate the general

support for the principle.

Comment: Some commenters were concerned with the technological burden of maintaining disclosable information publicly on the compendia

Web sites for a 5-year period.

Response: Public interest in the review and disposition of a request pertaining to a drug or biological may in some cases arise only after a drug or biological has been in widespread use for several years, during which its risks or adverse effects become apparent. In order to balance the burden on the compendia publishers with the public's interest in timely access to this information, we are revising our proposal to require that the publicly transparent process provide for disclosures to remain available on the compendium's Web site for not less than 3 years. However, for the reasons discussed in the proposed rule (see 74

³ Institute of Medicine. Conflict of Interest in Medical Research, Education, and Practice. Available online at http://www.nap.edu/catalog.php?record_id=12598.

FR 33622 through 33623), the compendia should retain custody of the relevant information, enabling public access to the material upon request for not less than 5 years.

Comment: Commenters suggested that the burden of disclosing conflict of interest information regarding individuals who participate substantively in the review and disposition of multiple requests could be lessened if there were no requirement to separately disclose this information for each and every request.

Response: We recognize that some individuals may participate substantively in the review and disposition of more than one request. However, we also recognize that a single relationship may present a significant conflict of interest in some cases but not others. Therefore, we are requiring compendia in establishing a publicly transparent process for identification of potential conflicts of interest, to list the names of those individuals who substantively participated in the review or disposition of each request.

Comment: Some commenters were concerned that the immediate removal of a compendium that fails to meet the statutorily-mandated January 1, 2010 implementation date as specified by section 182(b) of the MIPPA would adversely impact a patient being treated with an off-label anti-cancer chemotherapeutic regimen based on a recommendation from that compendium. One commenter suggested grandfathering patients that began an off-label anti-cancer chemotherapeutic regimen based the recommendation of a compendium that is removed from the list of statutorily recognized compendia based on noncompliance with section 182(b) of the MIPPA.

Response: The statute provides an alternative method for identifying medically-accepted off-label uses of drugs and biologicals in an anti-cancer chemotherapeutic regimen. In accordance with section 1861(t)(2)(B)(ii)(II) of the Act, local contractors have additional authority to make determinations regarding medically-accepted indications. We discussed this in our response to comments in the CY 2008 PFS final rule with comment period (72 FR 66305).

Comment: A few commenters were concerned that the proposed publicly transparent process for evaluating therapies might be interpreted to apply only to externally generated requests received by compendia.

Response: We appreciate this comment and have clarified this provision, because in some instances, a

compendium's determination is internally generated. Therefore, we have added text to clarify that the requirements pertain to an internally or externally generated request.

Comment: Some of the commenters were concerned that requiring transcripts would inhibit discussion amongst compendia recommendation decision makers and would be too burdensome to compendia publishers because of the number or length of meetings, which may include discussion of topics beyond the request. The commenters suggested requiring minutes and voting records rather than transcripts. One commenter suggested that we delay the implementation of this requirement for up to 1 year.

Response: We agree that publication of minutes and voting records would be sufficient because it would provide public transparency regarding the evaluation of the therapy at issue. We also believe that this requirement can be implemented much more readily than the proposed requirement for transcripts.

Comment: A few commenters were concerned about the requirement for compendia to publicly transcribe all meetings pertaining to compendium recommendations. Specifically, some compendia publishers convene telephone conferences rather than meetings or have processes that isolate advisors from each others' recommendations.

Response: We have replaced the transcript requirement as noted above. However, this comment remains relevant as we have been made aware that some compendia publishers do not conduct actual meetings of individuals substantively involved in reviewing and reaching dispositions of requests and thus could not provide minutes of meetings. We believe that minutes of telephone conferences, to the extent that such conferences are used in the evaluation of the request, could also be used to demonstrate the evaluation process used by the compendia.

Comment: One commenter questioned the use of § 411.354 to define direct and indirect financial conflicts of interests.

Response: In the proposed rule, we stated that the process for identifying potential conflicts of interest should include disclosure of direct and indirect "similar to those relationships identified in 42 CFR part 411." Compendia maintain discretion to develop their own definitions for direct and indirect financial conflicts of interests, however, the definitions included in 42 CFR part 411 are provided as a resource for compendia to

use in the development of these definitions.

Comment: One commenter suggested that we establish a specific dollar value that would trigger disclosure of financial conflicts of interests that exceed some minimum amount.

Response: We are not requiring compendia to disclose a specific dollar amount. We have left it to the discretion of the compendia publisher as to whether a specific dollar value would be publicly disclosed.

Comment: Many commenters expressed support for the disclosure of the conflicts of interests of individuals who are responsible for the compendium's recommendations, as well as their immediate family members. There was concern from some commenters that the definition of immediate family member in § 411.351 (which includes, in part, relationships with a spouse, children, and grandparents) was too extensive.

Response: We agree with this comment and are amending the provision concerning the process for public disclosure of immediate family members to be less extensive and more consistent with the current FDA Guidance for the Public, FDA Advisory Committee Members, and FDA Staff on Procedures for Determining Conflict of Interest and Eligibility for Participation in FDA Advisory Committees released in August of 2008.

We have also amended the publicly transparent process for identifying potential conflicts to include a provision that requires compendia to have a process for collecting and maintaining conflict of interest information and disclosure, if requested by the public in lieu of publishing this information on their Web sites. We believe this strikes a reasonable balance between the individual's personal privacy and the public interest in transparency.

Comment: Some requestors asked if the regulatory requirements would apply to past requests that were received or under review by compendia publishers before January 1, 2010 that may have led to treatment recommendations that are published after that date.

Response: These provisions would not apply retroactively. However, the MIPPA provisions are effective on or after January 1, 2010. Thus, compendia are responsible for complying with these provisions with respect to requests received after the date.

d. Provisions of the Final Regulation

This final regulation amends § 414.930(a) to revise the definition of

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compendium to add a requirement that a compendium have a publicly transparent process for evaluating therapies and for identifying conflicts of interests. We also define a publicly transparent process for evaluating therapies and for identifying conflicts of interests. The revised definitions read as follows:

- Publicly transparent process for evaluating therapies means that the process provides that the following information from an internal or external request for inclusion of a therapy in a compendium are available to the public for a period of not less than 5 years, which includes availability on the compendium's Web site for a period of not less than 3 years, coincident with the compendium's publication of the related recommendation:
- (i) The internal or external request for listing of a therapy recommendation including criteria used to evaluate the request.

(ii) A listing of all the evidentiary materials reviewed or considered by the compendium pursuant to the request.

(iii) A listing of all individuals who have substantively participated in the review or disposition of the request.

(iv) Minutes and voting records of meetings for the review and disposition of the request.

• Publicly transparent process for identifying potential conflicts of interests means that the process provides that the following information is identified and made timely available in response to a public request for a period of not less than 5 years, coincident with the compendium's publication of the related

recommendation:

the compendium.

(i) Direct or indirect financial relationships that exist between individuals or the spouse or minor child of individuals who have substantively participated in the development or disposition of compendia recommendations and the manufacturer or seller of the drug or biological being reviewed by the compendium. This publicly transparent process may include disclosure of, for example, compensation arrangements such as salary, grant, contract, or collaboration agreements between individuals or the spouse or minor child of individuals who have substantively participated in the review and disposition of the request and the manufacturer or seller of

(ii) Ownership or investment interests between individuals or the spouse or minor child of individuals who have substantively participated in the development or disposition of

the drug or biological being reviewed by

compendia recommendations and the manufacturer or seller of the drug or biological being reviewed by the compendium.

H. Part B Drug Payment

1. Average Sales Price (ASP) Issues a. Immunosuppressive Drugs Period of Eligibility

Before enactment of section 9335(c) of

the Omnibus Budget Reconciliation Act of 1986 (Pub. L. 99–509) (OBRA '86), there was no specific Medicare benefit that provided for Medicare Part B coverage of prescription drugs used in immunosuppressive therapy. OBRA '86 added subparagraph (J) to section 1861(s)(2) of the Act to provide Medicare coverage for immunosuppressive drugs, furnished to an individual who receives an organ transplant for which Medicare payment is made, for a period not to exceed 1 year after the transplant procedure. Coverage of these drugs under Medicare

Part B began January 1, 1987.

Section 13565 of the Omnibus Budget Reconciliation Act of 1993 (Pub. L. 103-66) amended section 1861(s)(2)(J) of the Act to allow eligible beneficiaries to receive additional Part B coverage within 18 months after the discharge date for immunosuppressive drugs furnished in 1995; within 24 months for immunosuppressive drugs furnished in 1996; within 30 months for immunosuppressive drugs furnished in 1997; and within 36 months for immunosuppressive drugs furnished after 1997. Beginning January 1, 2000, section 227 of the Medicare, Medicaid and SCHIP Balanced Budget Refinement Act of 1999 (Pub. L. 106-113) (BBRA) extended coverage to eligible beneficiaries whose coverage for drugs used in immunosuppressive therapy expires during the calendar year, an additional 8 months beyond the 36month period.

Section 113 of the Medicare, Medicaid and SCHIP Benefits Improvement and Protection Act of 2000 (Pub. L. 106-554) (BIPA 2000) revised section 1861(s)(2)(J) of the Act to eliminate the time limits for coverage of prescription drugs used in immunosuppressive therapy under the Medicare program. Effective with immunosuppressive drugs furnished on or after December 21, 2000, there is no longer any time limit for Medicare benefits. This policy applies to all Medicare entitled beneficiaries who meet all of the other program requirements for coverage under this benefit. Therefore, for example, entitled beneficiaries who had been receiving benefits for immunosuppressive drugs

under section 1861(s)(2)(J) of the Act, but whose immunosuppressive drug benefit was terminated solely because of the time limit described above, resumed receiving that benefit for immunosuppressive drugs furnished on or after December 21, 2000.

According to section 226A(b)(2) of the Act, "ESRD only" beneficiaries continue to lose their general Medicare coverage and, by extension, Part B coverage for immunosuppressive drug therapy 36 months after discharge from a hospital following a covered transplant. Beneficiaries will have Part B coverage for immunosuppressive drug therapy for as long as they remain eligible for Medicare.

Our proposal to codify the immunosuppressive drug coverage does not cause a substantive programmatic change since the provisions in section 113 of the BIPA 2000 eliminating the time limit from section 1861(s)(2)(J) of the Act are self implementing for services on or after December 21, 2000. We included this topic in the proposed rule in order to make conforming changes to the regulatory text at § 410.30. We proposed to amend paragraph (b) to codify the changes to the immunosuppressive drug coverage time limit as required by section 113 of the BIPA 2000.

The following is a summary of the comments we received and our responses:

Comment: We received a few comments which supported our proposal. Commenters noted that this technical change will reduce the potential for confusion in the future about the scope of Medicare coverage of and payment for immunosuppressive drug therapy.

Response: We appreciate the supportive comments and agree that any steps which reduce confusion benefit Medicare and its stakeholders.

After reviewing the public comments, we are finalizing our proposed revisions to § 410.30.

b. WAMP/AMP Threshold

Section 1847A(d)(1) of the Act states that "the Inspector General of HHS shall conduct studies, which may include surveys to determine the widely available market prices (WAMP) of drugs and biologicals to which this section applies, as the Inspector General, in consultation with the Secretary, determines to be appropriate." Section 1847A(d)(2) of the Act states that, "Based upon such studies and other data for drugs and biologicals, the Inspector General shall compare the ASP under this section for drugs and biologicals with—

- The widely available market price (WAMP) for these drugs and biologicals (if any); and
- The average manufacturer price (AMP) (as determined under section 1927(k)(1) of the Act for such drugs and biologicals)."

Section 1847A(d)(3)(A) of the Act states that, "The Secretary may disregard the ASP for a drug or biological that exceeds the WAMP or the AMP for such drug or biological by the applicable threshold percentage (as defined in subparagraph (B))." The applicable threshold is specified as 5 percent for CY 2005. For CY 2006 and subsequent years, section 1847A(d)(3)(B) of the Act establishes that the applicable threshold is "the percentage applied under this subparagraph subject to such adjustment as the Secretary may specify for the WAMP or the AMP, or both." In CY 2006 through CY 2009, we specified an applicable threshold percentage of 5 percent for both the WAMP and AMP. We based this decision on the limited data available to support a change in the current threshold percentage.

For CY 2010, we proposed to specify an applicable threshold percentage of 5 percent for the WAMP and the AMP. At present, the OIG is continuing its comparisons of both the WAMP and the AMP. In April 2008, we implemented a change in the weighting methodology for calculating ASP. Information on how recent changes to the calculation of the ASP may affect the comparison of ASP to WAMP or AMP is limited at this time. In addition, due to the ongoing legal issues surrounding the availability of AMP, we believe it is prudent not to change the threshold at this time. Since we do not have sufficient data that suggest another level is more appropriate, we believe that continuing the 5 percent applicable threshold percentage for both the WAMP and AMP is appropriate for CY 2010.

As we noted in the CY 2009 PFS final rule with comment period (73 FR 69752), we understand that there are complicated operational issues associated with potential payment substitutions. We will continue to proceed cautiously in this area and provide stakeholders, including providers and manufacturers of drugs impacted by potential price substitutions with adequate notice of our intentions regarding such, including the opportunity to provide input with regard to the processes for substituting the WAMP or the AMP for the ASP.

The following is a summary of the comments we received and our responses:

Comment: Most commenters supported maintaining the threshold at 5 percent. Other comments suggested that we exercise caution in the determination of price substitutions and that we develop a formal process and criteria to determine when substitutions are necessary. Comments also recommended that we provide adequate notice prior to making a price substitution. One commenter objected to the continuation of the 5 percent threshold but did not provide an alternative solution.

Response: We appreciate the comments supporting the continuation of the 5 percent threshold. As we noted in the CY 2009 PFS final rule with comment period (73 FR 69753), we understand there are complex operational issues associated with potential payment substitutions. As we continue to proceed in this area, we will provide stakeholders, including providers and manufacturers of drugs impacted by potential price substitutions an opportunity to provide input with regard to the processes for substituting the WAMP or the AMP for the ASP. As part of our approach we intend to develop a better understanding of the issues that may be related to certain drugs for which the WAMP and AMP may be lower than the ASP over time.

After reviewing the public comments, we are finalizing our proposal to continue the 5 percent WAMP/AMP threshold for CY 2010.

2. Competitive Acquisition Program (CAP) Issues

Section 303(d) of the MMA requires the implementation of a competitive acquisition program (CAP) for certain Medicare Part B drugs not paid on a cost or PPS basis. The provisions for acquiring and billing drugs under the CAP were described in the Competitive Acquisition of Outpatient Drugs and Biologicals Under Part B proposed rule (March 4, 2005, 70 FR 10746) and the interim final rule (July 6, 2005, 70 FR 39022), and certain provisions were finalized in the CY 2006 PFS final rule with comment period (70 FR 70236). The CY 2007 PFS final rule with comment period (72 FR 66260) then finalized portions of the July 6, 2005 IFC that had not already been finalized.

The CAP is an alternative to the ASP (buy and bill) methodology of obtaining certain Part B drugs used incident to physicians' services. Physicians who choose to participate in the CAP obtain drugs from vendors selected through a competitive bidding process and approved by CMS. Under the CAP, participating physicians agree to obtain

all of the drugs on the CAP drug list from an approved CAP vendor. The approved CAP vendor retains title to the drug until it is administered, bills Medicare for the drug, and bills the beneficiary for cost sharing amounts once the drug has been administered. The participating CAP physician bills Medicare only for administering the drug to the beneficiary. The initial implementation of the CAP operated with a single CAP drug category from July 1, 2006 to December 31, 2008.

After the CAP was implemented, section 108 of the MIEA-TRHCA made changes to the CAP payment methodology. Section 108(a)(2) of the MIEA-TRHCA requires the Secretary to establish (by program instruction or otherwise) a post payment review process (which may include the use of statistical sampling) to assure that payment is made for a drug or biological only if the drug or biological has been administered to a beneficiary. The Secretary is required to recoup, offset, or collect any overpayments. This statutory change took effect on April 1, 2007. Conforming changes were proposed in the CY 2008 PFS proposed rule (72 FR 38153) and finalized in the CY 2008 PFS final rule with comment period (72 FR 66260).

In the CY 2009 PFS proposed rule, we proposed several refinements to the CAP regarding the annual CAP payment amount update mechanism, the definition of a CAP physician, the restriction on physician transportation of CAP drugs, and the dispute resolution process (73 FR 38522). However, after the publication of the CY 2009 proposed rule, we announced the postponement of the CAP for 2009 due to contractual issues with the successful bidders. As a result, CAP physician election for participation in the CAP in 2009 was put on hold, and CAP drugs have not been available from an approved CAP vendor for dates of service after December 31, 2008. Physicians who participated in the CAP have transitioned back into the Average Sales Price (ASP) method of acquiring part B drugs for dates of service after December 31, 2008.

After the postponement was announced, we solicited public feedback on the CAP from participating physicians, potential vendors, and other interested parties. We solicited public comments on several issues, including, but not limited to the following: the categories of drugs provided under the CAP; the distribution of areas that are served by the CAP; and procedural changes that may increase the program's flexibility and appeal to potential vendors and participating physicians.

We also hosted a CAP Open Door Forum (ODF) on December 3, 2008, where participants had an opportunity to discuss the postponement and suggest changes to the program.

In the CY 2009 PFS final rule with comment period, we stated that we would review the public comments and consider implementing changes to the CAP before proceeding with another bid solicitation for approved CAP vendor contracts. Based on this information, we addressed items that were not finalized in the CY 2009 PFS final rule with comment period, and made additional proposals for the CAP. Our approach seeks to better define certain aspects of the program based on our experience. We also seek to continue to increase participation by minimizing the administrative burden for physicians and vendors who choose to participate. We appreciate the additional comments that we have received during the comment period.

a. Frequency of Drug Payment Amount Updates

As described in the July 6, 2005 IFC (70 FR 39070 through 39071) and § 414.906(c), payment amounts for drugs furnished under the CAP are set through a competitive bidding process, and as described in § 414.908(b), bids that exceed a composite bid threshold of 106 percent of the weighted ASP for the drugs in the CAP category are not accepted. The CAP payment amounts that are calculated from successful bids are updated from the time of the bidding period to the payment year. During the 2006 through 2008 CAP contract period, the initial update calculation used the change in the Producer Price Index (PPI) for prescription preparations to account for the time period between the bidding and the period in which the payment amounts were to be in effect, which was the middle of the first year of the three year CAP contract period (70 FR 39074). Finally, as specified in § 414.906(c), CAP payment amounts were updated again during the second and third year of the contract period based on the approved CAP vendor's reported reasonable net acquisition costs (RNAC). The annual updates are limited by payment amounts described in section 1847A of the Act and codified in

Section 1847B(c)(7) of the Act gives the Secretary the discretion to establish an appropriate schedule for the approved CAP vendor's disclosure of RNAC information to us, provided that disclosure is not required more frequently than quarterly. In the July 6, 2005 IFC (70 FR 39075 through 39076), we specified that each approved CAP

vendor will disclose its RNAC for the drugs covered under the contract annually during the period of its contract and that we would calculate an annual payment adjustment based on this information. We specified an annual disclosure of RNAC because it imposes the minimal burden on approved CAP vendors. In 2005, some commenters suggested that more frequent updates would be desirable. Additional feedback about the CAP that was obtained after the program's postponement in 2008, as well as comments on previous rules, indicated that potential vendors would like the frequency of price adjustments to increase. In the past, various commenters have suggested a quarterly price adjustment in order to parallel the ASP process, to better match payment amounts with increases or decreases in drug costs, and to attract vendor interest. We believe that quarterly adjustments also would lower approved CAP vendors' financial risks because CAP payment amounts will be better able to keep up with unanticipated drug cost increases and would benefit the Medicare program by reacting to significant cost decreases more promptly.

Quarterly price updates also will eliminate the PPI-based increase that currently occurs between the time bids are submitted and the first day of CAP claims processing. The application of the PPI-based payment adjustment described in the July 6, 2005 IFC (70 FR 39074) has resulted in situations where the ASP+6 percent payment amount was exceeded during the first year of the 3-year approved CAP vendor contract. We do not believe that CAP payment amounts should exceed ASP+6 percent. In our discussion of bid ceilings in the July 6, 2005 IFC, we stated that the bid ceiling "ensures that the CAP will be no more costly to the Medicare program than the alternative method of paying for drugs at 106 percent of ASP. This ceiling is thus consistent with the possibility of realizing savings to the Medicare program. It would also serve to maintain a level of parity between the two systems, preventing a situation in which significant payment differentials might skew incentives and choices (70 FR 39070)." For this reason, and to remain consistent with current regulation text at § 414.906, we believe that all payment amounts calculated under the update process should be limited by the weighted payment amount established under section 1847A of the Act. We also believe that this approach will continue to provide for an "appropriate price adjustment" as required under section 1847B(c)(7) of the Act by improving responsiveness to unexpected price changes, and continuing a prudent limitation on the magnitude of payment amount adjustments.

Our approach for implementing quarterly updates is consistent with the ASP+6 percent limit on payment amounts and is based on composite bid price calculations, as described in the July 6, 2005 IFC (70 FR 39072 through 39073). Briefly stated, the ASP+6 percent limit would be applied by comparing the (weighted) composite update payment amount, calculated from participating approved CAP vendors' reasonable net acquisition cost data, to the most recent available weighted ASP prices for the same drugs. If the composite drug update payment amount exceeds the weighted ASP+6 percent payment limit, the composite payment amount for that group of drugs would be reduced to equal the ASP+6 percent limit by applying an equal percent reduction to each drug in the group. By way of example only, if a quarter's composite update payment was calculated as +2.3 percent, based on the median of all participating approved CAP vendors' data, but the calculated weighted ASP+6 percent limit for that group of drugs was +2.1 percent, the payment amounts for all HCPCS codes in the composite group would be increased by 2.1 percent in order to account for reported increases to the vendor's acquisition cost, but not to exceed the ASP+6 percent limit. This means that a 2.1 percent increase would be applied to CAP payment amounts for all HCPCS codes that are in the composite drug list and are being supplied under the CAP by one or more approved CAP vendors. For HCPCS codes that are priced separately, each code available through the CAP will be compared to the most recent ASP+6 percent limit for that code. CAP payment amounts for codes that exceed the ASP+6 percent limit will be reduced to ASP+6 percent. Each "Not Otherwise Classified" (NOC) drug described in § 414.906(f)(2)(iv), would also be updated on an individual (rather than composite) basis.

We proposed to discontinue annual CAP payment amount updates and to implement quarterly CAP payment amount updates at § 414.906(c). We also proposed to discontinue the special quarterly adjustments described at § 414.906(c)(2) (for the introduction of new drugs, expiration of drug patents or availability of generic drugs, material shortages, or withdrawal of a drug from the market) and instead to add details about the payment amount update

process described in section II.J.2.f. of this final rule with comment period (Annual CAP Payment Amount Update Mechanism). A quarterly RNAC reporting and payment adjustment process would begin as soon as we enter into contracts with the approved CAP vendor(s); that is, beginning with the first quarter during which CAP claims are submitted under the contract. Thus, we also proposed to eliminate the PPIbased adjustment for the time period between the time bids are submitted and the time claims processing begins under the contract, because that adjustment would no longer be necessary. We believe that using one payment update process will be easier to administer and will minimize the potential for CAP payment amounts to exceed ASP+6 percent for the first contract year. In order to provide sufficient time for the calculation of payment amount updates, we proposed that approved CAP vendors report quarterly RNAC data for drug purchased for use under the CAP during the previous quarter within 30 days of the close of that quarter. We made corresponding changes to regulation text at § 414.906(c) and asked for comments on these proposed changes.

The following is summary of the comments we received regarding the proposed revisions to the frequency of drug payment amount updates under the CAP

Comment: All commenters agreed with the proposal to implement quarterly updates; however, some commenters were concerned that even quarterly updates would not cover losses that began prior to an update. The response to the ASP+6 percent limit was mixed. Several commenters supported the limit, but several commenters were concerned that payment at ASP+6 percent or less was a financial risk to vendors. Commenters suggested several approaches to further minimize vendors financial risks due to price increases, including a transaction fee to offset the financial risk associated with certain drugs, especially low cost items, the use of varying update percentages, including amounts greater that 6 percent, and product specific (NDC level) adjustments.

Response: We agree with comments that support the quarterly update process and agree that changing to a quarterly payment amount update frequency will benefit approved CAP vendors by reducing financial risk, even though the process is more burdensome than an annual process. The quarterly process will eliminate the need for a PPI based payment amount adjustment at the beginning of a contract period. We

appreciate the discussion of risk presented by commenters, but we also believe that it is appropriate to maintain an ASP+6 percent limit for price increases for the reasons stated in our proposal and we note that the lag period between quarterly adjustments will apply to both price increases and price decreases, including situations where generic versions of a drug are introduced. As mentioned in the proposed rule and in previous rules, we continue to believe that the ASP+6 percent ceiling is consistent with our previous policies because it preserves the potential for savings to the program, while providing parity between the CAP and ASP payment systems.

We also believe that the elimination of many low cost items from the drug list, as discussed in the next section, will decrease financial risk and administrative burden for approved CAP vendors, and therefore, we do not believe that transaction fees are necessary or are consistent with the policy to maintain an ASP+6 percent ceiling. Finally, we remind readers that although payment amount updates for the core group of CAP drugs will be done as a group, payment amount updates for drugs added by approved CAP vendor request will continue to be calculated by individual HCPCS code. thereby further minimizing the financial risk associated with the addition of new drugs to the approved CAP vendor's CAP drug list.

Therefore, we are finalizing all of our proposals for this section without change. This includes the discontinuation of the annual payment amount adjustments, the discontinuation of PPI-based increases and the discontinuation of special quarterly payment amount increases described in § 414.906(c). We are also finalizing the implementation of quarterly payment amount increases that begin in the first quarter of the CAP claims contract period, the ASP+6 percent limit on payment amount increases, and all corresponding regulation text changes.

b. Changes to the CAP Drug List(1) CAP Drug List

In the July 6, 2005 IFC, we responded to comments on our proposed approach for determining the CAP drug categories and how we select the specific drugs in the CAP drug list (70 FR 39026 through 39034). As stated in the CY 2006 PFS final rule with comment period (70 FR 70237), the CAP is intended to provide beneficiaries with access to Medicare Part B drugs and maintain physician flexibility when prescribing

medications. Our approach incorporated drugs commonly administered by the range of physician specialties that bill for Part B drugs (70 FR 39030) and resulted in a list of about 180 drugs that were available through the CAP during the CY 2006 through CY 2008 contract period. We also developed a number of methods by which an approved CAP vendor's CAP drug list could be changed (see Table 26 at 70 FR 70242).

We believe that our general approach, to provide a wide variety of drugs to a variety of physicians over a large portion of the United States, is on target. Although we believe that the CAP is a means for physicians to minimize their drug inventory costs, we acknowledge that participation in the CAP cannot completely eliminate the need for participating CAP physicians to maintain at least a minimal drug inventory at the office. Many physicians who participate in Medicare also provide services to non-Medicare patients, and even physicians with a predominantly Medicare patient population may find it useful to keep a small stock of drugs on hand for unforeseen situations, such as emergencies and breakage.

During the CAP postponement, we became aware that both participating CAP physicians and potential vendors supported narrowing the CAP drug list. Both agreed that low cost drugs should be removed from the CAP. Although these items were initially included in the CAP so that an approved CAP vendor would be in a position to supply many of the Part B drugs that an office might administer, CAP physicians and the vendor community have stated that the inclusion of these items in the CAP creates an accounting, tracking, and claims submission burden for some participants. Based on these comments, we believe that low-cost, frequently utilized items, such as corticosteroid injections, could be removed from the list without significant impact on the CAP's utility to participating CAP physicians. Furthermore, it appears that physicians would be more interested in obtaining expensive products, such as biologicals, through the CAP. However, we are also mindful that narrowing the CAP drug list significantly also would decrease an approved CAP vendor's overall purchase volume, and we believe that this could limit the approved CAP vendor's ability to obtain volume-based discounts from the manufacturers or distributors from which it obtains drugs for use in the CAP. Creating a more tailored CAP drug category also could limit physician participation to one or several specialties, and may create a situation

where sudden supply interruptions and unexpected changes to distribution channels could affect a greater proportion of drugs in the program than would be the case with a broader CAP drug category.

We proposed to create a new CAP drug category for the next round of CAP contracting. Our approach is intended to address comments about the administrative burden of tracking and billing low cost/high volume items while maintaining access to a variety of high cost items. We proposed to identify the new CAP drug category using the existing CAP drug category as a starting point. The 2008 CAP drug list was compiled based on Part B drug claims data, the identification of specialties that frequently administer drugs under Part B, and public comment during rulemaking in 2005 (70 FR 39026 through 39033). We believe that using the 2008 CAP drug list as a starting point would maintain prescribing flexibility for a wide range of specialties and would also maintain access to a wide spectrum of drugs that have been utilized under the program previously. Furthermore, we do not believe it is necessary to develop a new approach because the 2008 CAP drug list was based on heavily utilized drugs in Medicare Part B physician practices; we believe that this approach is on target.

We proposed to amend our list based on CAP physician participation, claims data, and comments indicating that the list should be narrowed to higher cost items. First, we "filtered" the original CAP drug category (drugs furnished in 2006 through 2009) by the specialties that most frequently prescribe drugs under the CAP, and the highest dollar volume CAP drugs (top 20 percent of allowed charges) compiled from 2008 claims data. This filtered list is the starting point for the updated CAP drug category. However, we acknowledged that a filtering process based on frequency of claims from a subset of physicians who might participate in the CAP cannot fully capture all drugs that may be used by certain specialties. In other words, the filtering steps described above narrow the CAP drug list based on physician specialties and dollar volume and do not necessarily preserve groups of drugs that certain prescribers may utilize, especially the less frequently utilized items in such groups. Therefore, we also proposed to 'fill in'' groups of drugs with related items that do not appear on our list. We stated that we will consider "filling in" any drug or biological product that is physician-administered, has a reasonably high utilization in the Medicare population, is related to drugs already in the CAP (for example, because of similar clinical uses), and is otherwise appropriate for inclusion in the program. The concept of "filling in" drug groups is supported by feedback from former participating CAP physicians who suggested that certain categories of drugs, such as antibiotics, be more fully represented.

We solicited comments on specific drugs that should be added to the 29 item draft list presented in the proposed rule (Table 35 in the CY 2010 PFS proposed rule (74 FR 33627)), and we also sought comments on the method to assess whether a particular drug should be "filled in" so that it is included in the new, narrowed CAP drug category, especially drugs that did not pass the "filtering" step described above. We proposed an approach using the 180 item 2009 through 2011 CAP vendor bidding list (See the Downloads section at http://www.cms.hhs.gov/ CompetitiveAcquisforBios/ 03a vendorbackground.asp# TopOfPage) that was used during the approved CAP vendor bidding for the 2009–11 contract. This list includes CMS approved items added to the original contract's bid list, as well as items approved for addition during the 2006-2008 contract period. This list's weighting is based on claims volume data by HCPCS code units rather than dollar volume and provides a different perspective than a dollar volume sorting. We proposed adding drugs from the 2009-2011 CAP Vendor bid list to the CAP drug category if the drug's weight is in the top 25 percent of the 2009-11 CAP vendor bidding list, indicating frequent claims submission, and if the drug's clinical uses are similar to a drug on the 29 item proposed list. This method results in the addition of 12 items, including several commonly used antibiotics, two antiemetics and several chemotherapeutic agents. Although this method helps "fill in" the proposed CAP drug list, we stated that this method still does not fully capture less frequently used drugs, or newly approved drugs, and we asked for comments on this method and alternative methods of filling this proposed list.

In order to provide additional flexibility for participating CAP physicians and approved CAP vendors, and to allow for participants to further tailor the program to meet their needs, we also proposed to add § 414.906(f)(2)(v) to allow approved CAP vendors to submit a request to CMS to add drugs (or biologicals) to the list of drugs furnished by the requesting vendor if there is sufficient demand and if the drug has therapeutic uses that are

similar to other drugs already available through the CAP. The request and approval process would follow the existing regulations at § 414.906(f), and HCPCS code additions that are requested under this process would still be subject to CMS approval. This process adds to the process for adding newly issued HCPCS codes under § 414.906(f)(2)(iii) and newly approved drugs without HCPCS codes (NOC drugs) under $\S 414.906(f)(2)(iv)$. It is intended to facilitate more complete access to groups of drugs that may be used by certain specialties, and drugs used to treat certain disease states without having to rely on rigid definitions of classes of drugs that may not apply well to actual clinical practice across a large and diverse geographic area. We believe that this addition to the methods for changing an approved CAP vendor's drug list (see Table 26 in the CY 2007 PFS final rule with comment period (70 FR 70242)) will add to the flexibility of the program.

The following is summary of the comments we received regarding the proposed revisions the CAP drug list.

Comment: Narrowing the CAP drug list as proposed, particularly removing lower-cost items that are burdensome to track, was supported by numerous commenters, although one commenter pointed out that our revisions could affect participation by infectious disease physicians because of the limited number of antimicrobials. One comment specifically recommended using volume data to create the updated list. Also, commenters supported the concept of filling in drugs based on similar clinical uses. Several commenters requested that the following specific drugs or groups of drugs be added to the final list: Vectibix® (panitumumab); Nplate® (romiplostim); LHRH analoguesspecifically leuprolide depot; orphan drugs; and more antibiotics. Several commenters recommended that plasma protein derived drugs and biologicals not be included in the CAP drug list. One commenter recommended that stakeholders other than vendors be allowed to request changes to the drug

Response: Based on overall support for a narrowed CAP drug list, we are specifying a 41 item bid list that appears in Table 29. This list includes both the list of drugs that we proposed to include as well as all of the potential additions that we discussed in the proposed rule and this list is the single drug category for the next bidding period. No plasma protein therapies described in comments appear on this list. Plasma protein therapies, including IVIG, clotting factors, and alpha-1 proteinase

inhibitors, have not been furnished under the CAP in the past and therefore would not have been included in the list from which we applied the "filtering steps" to develop this drug list. Also in the July 2005 interim final rule with comment (70 FR 39029) we stated that before adding clotting factors or IVIG to the CAP drug list, we would publish a proposed rule and seek public comment. At this time, we are not adding these items to the CAP drug list because we did not specifically propose to do so in the proposed rule.

Although we did not receive any comments that presented a specific and detailed method to further expand or fill in the drug list, the use of volume based filtering and the concept of filling in the drug list was supported by commenters. Thus, as noted above, we are including the potential additions specified in the proposed rule. Further, we are finalizing the proposed approach for approved CAP vendor-requested additions of drugs that have similar uses to drugs on the bid list.

We believe that selecting the larger base drug list and providing a process for approved CAP vendors to request to add drugs that can further "fill in" this list strikes a balance between specifying a minimum scope of drugs and biologicals that will be available under the CAP and providing flexibility for the approved CAP vendor to manage the risk associated with providing a broader array of drugs and biologicals. For this reason, we are not adding any other drugs or biologicals to the bid list or creating an addendum to the bid list at this time. We believe that vendors will be interested in expanding groups of drugs and biologicals available under the CAP in order to maximize physician participation and order volume, and that this will tend to increase the number of therapeutically similar items within the drug list.

We disagree with the commenter who requested that parties other than the approved CAP vendor, for example manufacturers, be permitted to request that CMS add drugs to the CAP

category. First, we believe this rulemaking has provided an opportunity for the public to provide input on the CAP drug category, so an additional process is unnecessary. Second, we believe it would be imprudent to permit such a process during the CAP contracting period, because we believe it would be inappropriate to force an approved CAP vendor, mid-contract, to supply drugs that it did not initially consider in its bid and that may be financially risky, may require highly specialized handling, or may necessitate participation in specialized purchasing arrangements.

We believe that requiring approved CAP vendors to add products that they did not choose to bid on or subsequently provide may also limit bidders' interest and could limit the number of approved CAP vendors for physicians to choose from, thereby restricting all access to CAP drugs. We will continue with our policy that allows only approved CAP vendors to request changes to the CAP drug list; however, external stakeholders may approach approved CAP vendors to discuss the potential addition of products to an approved CAP vendor's drug list. As noted above, we believe approved CAP vendors would have an incentive to be responsive to such requests. The new mechanism for deleting drugs from the CAP drug list is discussed in the following section.

With respect to the specific drug and biological products mentioned in the comments, we believe that the addition of specific items mentioned in the comments appears to be best suited for addition to the CAP drug list through vendor requests. We have discussed issues pertaining to orphan drugs, leuprolide and drugs similar to leuprolide and in a previous rule (70 FR 70241 and 70 FR 70243, respectively). While we appreciate these suggestions, we are not compelled to add these drugs to the CAP drug list as required items based on these comments. For the reasons stated in our previous rules, we continue to believe it is prudent to

continue to omit these drugs from the CAP. Further, because we are not certain of the potential market volume for these drugs in the CAP, we will not add them to the drug list at this time. We are aware that leuprolide and other gonadotropin releasing hormone agonists are commonly used to treat prostate cancer and are highly utilized items in Medicare; however CAP participation by providers that prescribe these drugs has been low. However, we note that triptorelin (J3315), a gonadotropin releasing hormone agonist used in the treatment of prostate cancer is on the CAP drug list, and therefore, the addition of other gonadotropin releasing hormone analogues though the approved CAP vendor process for adding drugs described above and in new regulation text at § 414.908 would be feasible.

Similarly, new drugs such as Vetibix® and some antibiotics, which were on the CAP drug list during the last contract period, but were filtered out during the development of the new drug list, appear to be good candidates for approved CAP vendor-requested additions because agents with similar therapeutic uses are on the drug list. We will not add these drugs to the drug list at this time because we are not certain that these drugs will have sufficient market volume in the CAP. We also note that one item, Nplate®, an orphan drug only available through a single specialty vendor, and with limited use potential in the Medicare population, also appears to be a candidate for addition upon approved CAP vendor request. As discussed above, we are seeking to balance physician access and approved CAP vendor risk related to the drug list. In light of the lack of widespread demand for such drugs to be included in the CAP drug list (and thus available from all approved CAP vendors), we believe that permitting approved CAP vendors to request to supply those drugs, but not requiring them to do so, strikes the appropriate balance.

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Finalized CAP Single Drug Category List for the TABLE 29: Next Contract Period

Code	Procedure Code Description
J0129	INJECTION, ABATACEPT, 10 MG
J0215	INJECTION, ALEFACEPT, 0.5 MG
J0585	BOTULINUM TOXIN TYPE A, PER UNIT
J0587	BOTULINUM TOXIN TYPE B, PER 100 UNITS
J0696	INJECTION, CEFTRIAXONE SODIUM, PER 250 MG
J0878	DAPTOMYCIN INJECTION, 1 MG
J0881	INJECTION, DARBEPOETIN ALFA, 1 MCG (NON-ESRD USE)
J0885	INJECTION, EPOETIN ALPHA, (FOR NON ESRD USE), PER 1000 UNITS
J0894	INJECTION, DECITABINE, 1MG
J1440	INJECTION, FILGRASTIM (G-CSF), 300 MCG
J1441	INJECTION, FILGRASTIM (G-CSF), 480 MCG
J1740	INJECTION, IBANDRONATE SODIUM, 1 MG
J1745	INJECTION INFLIXIMAB, 10 MG
J2323	INJECTION, NATALIZUMAB, 1 MG
J2353	INJECTION, OCTREOTIDE, DEPOT FORM FOR INTRAMUSCULAR INJECTION, 1 MG
J2357	OMALIZUMAB INJECTION, 5 MG
J2405	INJECTION, ONDANSETRON HYDROCHLORIDE, PER 1 MG
J2469	PALONOSETRON HCL, 25MCG
J2503	PEGAPTANIB, 0.3MG
J2505	INJECTION, PEGFILGRASTIM, 6 MG
J2778	INJECTION, RANIBIZUMAB, 0.1 MG
J2794	RISPERIDONE, LONG ACTING, 0.5MG
J3240	INJECTION, THYROTROPIN ALPHA, 0.9 MG, PROVIDED IN 1.1 MG VIAL
J3315	INJECTION, TRIPTORELIN PAMOATE, 3.75 MG
J3396	INJECTION, VERTEPORFIN, 0.1 MG
Ј3487	INJECTION, ZOLEDRONIC ACID, 1 MG
J3488	INJECTION, ZOLEDRONIC ACID (RECLAST), 1 MG
J7321	HYALURONAN OR DERIVATIVE, HYALGAN OR SUPARTZ, FOR INTRA- ARTICULAR INJECTION, Per Dose
J7322	HYALURONAN OR DERIVATIVE, SYNVISC, FOR INTRA-ARTICULAR INJECTION, PER DOSE
J7324	HYALURONAN OR DERIVATIVE, ORTHOVISC, FOR INTRA-ARTICULAR INJECTION, PER DOSE
J9010	ALEMTUZUMAB, 10 MG

Code	Procedure Code Description
Ј9035	BEVACIZUMAB INJECTION, 10MG
J9041	BORTEZOMIB INJECTION, 0.1MG
J9055	CETUXIMAB INJECTION, 10MG
J9170	DOCETAXEL, 20 MG
Ј9201	GEMCITABINE HCL, 200 MG
Ј9206	IRINOTECAN, 20 MG
Ј9263	INJECTION, OXALIPLATIN, 0.5 MG
Ј9305	PEMETREXED INJECTION, 10MG
Ј9310	RITUXIMAB, 100 MG
J9355	TRASTUZUMAB, 10 MG
J3370	INJECTION, VANCOMYCIN HCL, 500 MG
J9264	PACLITAXEL PROTEIN BOUND PARTICLES, 1MG
J0690	INJECTION, CEFAZOLIN SODIUM, 500 MG
J1260	INJECTION, DOLASETRON MESYLATE, 10 MG
J0692	INJECTION, CEFEPIME HYDROCHLORIDE, 500 MG
J1626	INJECTION, GRANISETRON HYDROCHLORIDE, 100 MCG
J0640	INJECTION, LEUCOVORIN CALCIUM, PER 50 MG
Ј9265	PACLITAXEL, 30 MG
J9190	FLUOROURACIL, 500 MG
J9045	CARBOPLATIN, 50 MG
J0290	INJECTION, AMPICILLIN SODIUM, 500 MG
J9214	INTERFERON, ALFA-2B, RECOMBINANT, 1 MILLION UNITS

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2. Removing Drugs From the CAP List

Although there are several methods under the CAP to add drugs to an approved CAP vendor's drug list, the current regulations do not specify a process for removing drugs from an approved CAP vendor's list. Our experience has shown that interruptions in availability can affect an approved CAP vendor's ability to supply CAP drugs during the course of a 3-year contract. For example, during the first contract period, we became aware of long-term and permanent drug unavailability, sometimes at the HCPCS level, due to removal of drugs from the market, or interruption of supply to an approved CAP vendor for reasons beyond the approved CAP vendor's control, such as changes to drug distribution methods, changes in agreements between manufacturers and

distributors and/or pharmacies regarding who may purchase certain drugs, and direct distribution arrangements.

In order to better respond to sudden, long-term changes in drug supply that are beyond the control of the approved CAP vendor, we proposed to allow an approved CAP vendor to request the permanent removal from its CAP drug list of a HCPCS code for which no NDCs are available. Our proposal is intended to better manage situations where all NDCs from an entire HCPCS code unexpectedly become unavailable to an approved CAP vendor, and we would require the approved CAP vendor: (1) to document the situation in writing including the unavailability of all NDC codes in a HCPCS code that is supplied under the CAP; (2) to describe the reason for the unavailability and its anticipated duration; and (3) to attest that the unavailability is beyond the

approved CAP vendor's control. Approval of the deletion would apply only to the approved CAP vendor or vendors that requested the deletion. Our proposal was not intended to be used frequently, or to permit an approved CAP vendor to remove a HCPCS code from its CAP drug list simply because it has become unprofitable to provide it we believe the payment amount adjustment proposals discussed in sections II.J.2.a. and f. of this final rule addresses that concern. Furthermore, our proposal was also not intended to be used for managing short-term unavailability, or unavailability of a finite duration—we believe the existing drug substitution policy described in § 414.906(f) already addresses those concerns. We proposed to add this process as § 414.906(g) because those regulations currently provide for additions and substitutions to the CAP drug list, and would therefore require a

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written request to CMS, as well as CMS'

approval.

Participating CAP physicians who are affected by the deletion of a HCPCS code from an approved CAP vendor's drug list would have the option of remaining with their selected approved CAP vendor and using the ASP (buy and bill) methodology for obtaining the drug that has been deleted, or selecting another approved CAP vendor under the exigent circumstances provision at § 414.908(a)(2). We believe that the deletion of an expensive and highly utilized CAP drug by one approved CAP vendor in the middle of a physician election period could cause hardship for a practice if it had to revert to the ASP methodology of acquiring and billing for that drug. Such a situation would constitute an exigent circumstance. Given CAP's goal of improving access to drugs, allowing the participating CAP physician to switch approved CAP vendors outside of a regular election period in this instance would be prudent.

The following is summary of the comments we received regarding the proposed method to remove items from an approved CAP vendor's drug list.

Comment: Comments supported a mechanism to delete unavailable drugs from vendors' lists and also supported allowing physicians affected by the deletion of a HCPCS to have an opportunity to obtain the drug through the ASP process or to select another vendor. One commenter asked for welldefined standards for removing a drug from the list.

Response: Based on support for our proposal in the comments, we are finalizing the proposed process where an approved CAP vendor may request the permanent removal from its CAP drug list of a HCPCS code for which no NDCs are available. Participating CAP physicians affected by such a deletion will be able to obtain the deleted drug under the ASP methodology, or will be able to switch approved CAP vendors outside of the regular physician election process under the exigent circumstance provision.

We believe that the preamble text provides sufficiently detailed guidance about the process. Specifically, we require the approved CAP vendor: (1) to document the situation in writing, including the unavailability of all NDC codes in a HCPCS code that is supplied under the CAP; (2) to describe the reason for the unavailability and its anticipated duration; and (3) to attest that the unavailability is beyond the approved CAP vendor's control. By way of example only, situations that create unavailability beyond the vendor's

control could include: FDA action to remove a drug from the market, longterm unavailability of specialized raw materials or long-term manufacturing delays, and changes in distribution arrangements that prevent the approved CAP vendor from buying or supplying the drug within CAP requirements. CMS will assess the information provided by the vendor and approve such requests as described in regulation text at § 414.908(f)(3) and (4).

This process is intended to provide the approved CAP vendor with flexibility to respond to long-term drug supply issues, however, this process is not intended to be used frequently, or to permit an approved CAP vendor to remove a HCPCS code from its CAP drug list simply because it has become unprofitable to provide it, and this process is not intended to be used for managing short-term unavailability, or unavailability of a finite duration.

c. Geographic Area Served by the CAP

In the July 6, 2005 IFC (70 FR 39034 through 39036), we established a single, national competitive acquisition area for the initial stage of the CAP. This national distribution area included the 50 States, the District of Columbia, Puerto Rico, and U.S. territories. We recognized that designating a single national area might limit participation to those vendors that could compete to bid and supply drugs nationally, but we indicated this approach was a part of the phase-in plan for the CAP. We also discussed potential phase-in options for the future, stating that smaller areas might become a solution as the program

According to the vendor community, certain areas of the United States (especially Alaska, Hawaii, and the Territories) currently present logistical challenges and are associated with high drug shipping costs. Moreover, physician participation in these areas has been low; in 2008, physicians from Alaska, Hawaii, and the Territories represented less than 2 percent of total participating CAP physicians. Temporarily limiting the geographic areas served by the CAP could help limit costs and risks for approved CAP vendors associated with shipping drugs to distant parts of the country. However, we believe that the CAP is intended to provide services to all Medicare physicians (including those in distant parts of the country), and therefore, we do not believe that a limitation on the geographic area in which the CAP is available should be permanent.

Section 1847B(a)(1)(B) of the Act specifically requires the Secretary to phase-in the CAP with respect to the

categories of drugs and biologicals in the program, in such a manner as the Secretary determines to be appropriate. We believe that this provision, particularly in conjunction with the statutory definition of a competitive acquisition area as "an appropriate geographic region established by the Secretary" provides broad authority for the Secretary to phase in the CAP with respect to the geographical areas in which the program would be implemented. As stated in the July 6, 2005 IFC, we considered several factors when defining geographic areas for the CAP, including aspects of vendors and their distribution systems, such as current geographic service areas, the density of distribution centers, the distances drugs and biologicals are typically shipped, and costs associated with shipping and handling (70 FR 39035). Taking these factors into consideration again, and considering entities who have bid on, or expressed interest in bidding on approved CAP vendor contracts, we believe that it is appropriate to use the authority granted under the Statute to temporarily narrow the area served by the CAP during the program's re-implementation. We appreciate the logistical issues associated with shipping drugs to remote areas and the uncertainties associated with transportation costs that have been described by the potential vendor community; however, we are reluctant to significantly reduce the area served by the CAP because at some point, the approved CAP vendor's volume would be affected and the likelihood of obtaining volume based discounts would decrease.

In the current proposed rule, we proposed to designate the CAP competitive acquisition area as the 48 contiguous States and the District of Columbia for the next round of CAP contracting. This change in the geographic area that is served by the CAP is meant as an interim measure under our phase-in authority and the statutory definition of a competitive acquisition area. We believe that omitting Alaska, Hawaii, and the Territories from the CAP competitive acquisition area at this time will balance the need to revise the CAP to attract more vendors with the need to offer the maximum number of physicians a meaningful opportunity to participate. We believe that the proposal will encourage potential vendors to participate in the CAP because it would temporarily omit areas associated with low physician participation, long shipping times, and high shipping costs. Furthermore, this measure is unlikely to

significantly decrease CAP drug order volume relative to historical physician participation in the CAP. However, we are aware that our proposal temporarily eliminates the CAP option for physicians in the areas not included in this CAP competitive acquisition area. Therefore, we did not propose this definition of the CAP geographical area as a permanent solution.

The following is summary of the comments we received regarding the proposed to revisions the geographic area serviced by the CAP.

Comment: Commenters supported the proposal; one commenter recommended a more limited approach using smaller areas and selected physician specialties.

Response: Based on comments supporting our proposal, we are finalizing the proposal to temporarily limit the CAP geographic area to the 48 contiguous States and the District of Columbia for the next bidding period. We do not believe that a smaller geographic area is desirable or necessary. Overnight shipping is available over much of the proposed area and we are concerned about further limiting access to the CAP.

As suggested in comments and discussed in the proposed rule, we will continue to assess the CAP and update plans for phase in activity in future rulemaking efforts, including determining the circumstances under which CAP participation will be offered to physicians in Alaska, Hawaii, and the Territories. We will also continue to consider modifying the definition of competitive acquisition area on the basis of regions, States, or some smaller geographic area, which might expand the number of vendors that could bid to participate in the program.

d. CAP Drug Stock at the Physician's Office

Our discussion about the CAP emergency restocking option in the July 6, 2005 IFC indicated that a participating CAP physician could not maintain a stock of an approved CAP vendor's drug in his or her inventory. This was done because we had reservations about potential program integrity and drug diversion issues (70 FR 39047).

Since that time, we have gained operational experience with the CAP and a better understanding of the ordering and drug delivery process. We have also received additional public feedback about the different ways that the program could be refined, and we have not received any negative feedback from the vendor community indicating a concern about storing CAP drugs in physicians' offices. Therefore, we

believe at this time it is appropriate to consider allowing additional flexibility to encourage CAP participation.

Our experience with the CAP, and our increased understanding about the options approved CAP vendors might have for furnishing drugs to a participating CAP physician's office also support considering additional flexibility in this area. For example, we are aware of electronic inventory control and charge capture devices that could be utilized in ways that conform to CAP regulations and are compliant with applicable State and Federal laws. Such devices utilize an electronic transaction based on a physician's order to track the administration of drugs from inventory to a specific patient and to document appropriate charges for the drug. We believe that such systems could fit into the current CAP framework when transactions in such systems are based on a physician's order, because such systems can track inventory, and can be used to capture patient charge data.

For these reasons, we proposed to allow approved CAP vendors to utilize electronic transactions to furnish CAP drugs from nominal quantities of approved CAP vendor-owned stock located at the physician's office in response to specific prescription orders and to capture charges related to such transactions. The proposal was also intended to clarify that entities with alternative approaches to supplying drugs that utilize an electronic transaction are welcome to participate in the CAP bidding process. We believe that this will allow for additional flexibility and efficiency in the ordering and delivery of drugs within the program because it allows for more efficient shipping of approved CAP vendor-owned stock and provides the option of CAP participation for physicians who use or may choose to use such drug inventory management platforms. The proposal did not change our position that a participating CAP physician shall not take title to or pay for CAP drugs, nor does it alter the requirements for information that must be submitted with a prescription order under § 414.908(a) or the application of HIPAA to such data.

Furthermore, the proposal does not affect the applicability of State licensing requirements for an approved CAP vendor. As stated in the July 6, 2005 IFC (70 FR 39066), either the approved CAP vendor, its subcontractor under the CAP, or both, must be licensed appropriately by each State to conduct its operations under the CAP. Therefore, if a State requires it, an approved CAP vendor would be required to be licensed as a pharmacy, as well as a distributor.

We did not propose to revise the requirements at § 414.908(c) and § 414.914(f)(9), and we noted that sections 1847B(b)(6) and 1847B(b)(2)(B) of the Act continue to apply. In order to participate in the CAP successful bidders must continue to submit proof of pharmacy licensure, consistent with applicable State requirements.

Also, we stated that the proposal would not modify our definition of "emergency delivery" or its corresponding requirements at § 414.902. As we stated in our July 6, 2005 IFC, the intent of the 1-businessday timeframe for emergency deliveries is to address the participating CAP physician's need for more rapid delivery of drugs in certain clinical situations with the approved CAP vendor's ability to ship the drug and have it delivered promptly in a nationwide delivery area (70 FR 39045). The emergency delivery timeframe still applies in situations when CAP drugs are not available in the office for electronic delivery.

Moreover, the proposal did not seek to change the CAP inventory requirements. CAP drugs belong to the approved CAP vendor, and as indicated in the July 6, 2005 IFC (70 FR 39048), participating CAP physicians are required to maintain a separate electronic or paper inventory for each CAP drug obtained. CAP drugs must be tracked separately in some way (for example, an electronic spreadsheet). CAP drugs do not have to be stored separately from a physician's own stock; that is, co-mingling of CAP drug with drug from a participating CAP physician's own private stock is acceptable as long as a record of approved CAP vendor-owned drug is kept in a manner that is consistent with $\S 414.908(a)(3)(x)$ and the approved CAP vendor-owned drug can be accounted for, as needed.

Also, the proposal did not affect the CAP emergency restocking requirements. Section 1847B(b)(5) of the Act and § 414.906(e) provide criteria for the replacement of drugs taken from a participating CAP physician's inventory in the event of an emergency situation. When the emergency resupply criteria are met, a participating CAP physician can replace the drugs that were used from his or her own inventory by submitting a prescription order to the approved CAP vendor.

The proposal sought to clarify the potential approaches that a bidder may use (separately or in combination) to supply drugs under the CAP and did not seek to specify a particular approach that bidders must use in future responses to CAP bid solicitations or to strictly define the types of entities that

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could bid on CAP vendor contracts; for example, whether bidders must be pharmacies, drug distributors, or a hybrid of the two; whether bidders must utilize just in time shipping, or electronic inventory transactions to supply CAP drugs. We stated that we will consider approving bidders' approaches that are consistent with the statutory framework, applicable laws, and regulations.

The following is a summary of the comments we received regarding CAP drug stock at the participating CAP

physician's office.

Comment: Most commenters supported the concept of electronic transactions in the CAP drug supply process. However, a few commenters appear to have misunderstood our proposal as authorizing a CAP vendor to store unlimited amounts of stock in a physician's office. Some commenters also requested details about the types of systems we will accept, how these systems could work in smaller offices, and some commenters were concerned about how appropriate or "nominal" stock levels would be defined.

Response: The comments lead us to believe that we need to clarify our proposal. We proposed to allow approved CAP vendors to utilize electronic transactions to furnish CAP drugs from nominal quantities of approved CAP vendor-owned stock located at the physician's office in response to specific prescription orders and to capture charges related to such transactions. This proposal is primarily intended to work with automated cabinets that provide controlled access to drugs and was intended to make clear that entities using electronic inventory devices were welcome to participate in the CAP. However, we are not requiring that these specific devices be used in conjunction with nominal amounts of vendor owned office stock or requiring any specific types of devices, hardware, or software.

Instead, we are providing a framework under which certain quantities of vendor-owned CAP drug stock may be located in a participating CAP physician's office and delivered in conjunction with electronic transactions and charge capture. An electronic transaction may be used to communicate the fact that participating CAP physician is submitting a prescription order for a CAP drug and, on the basis of that prescription order, the drug is being delivered to the participating CAP physician from the nominal amount of vendor-owned stock at the office for administration to a beneficiary. Once the approved CAP vendor receives the prescription order it

may bill for the drug in accordance with existing rules. Corresponding documentation of drug administration in the medical record is still required for meeting post-payment review requirements to establish that the drug has been administered to a beneficiary and is thus eligible for payment under section 1847B(a)(3)(D) of the Act.

This process is intended to work with CAP inventory requirements in § 414.906(e) and § 414.908(a), and can also work with office stock models that utilize periodic shipment of stock to maintain predetermined levels. In such systems, periodic shipments of regularly used amounts of items are made, for example, weekly. The shipped amounts are based on average amounts used over the time period between shipments, but may be modified as necessary to accommodate for actual use.

We agree with commenters that we should provide further information about what we would consider to be a "nominal" level of vendor-owned stock. Therefore, we are clarifying that that "nominal quantities of stock" means quantities that do not exceed what is typically used by the participating CAP physician's office between the approved CAP vendor shipment periods. We are not specifying what the shipment periods must be, however, we would like to point out that we do not intend this process to mean that large quantities of CAP drug would be kept at a physician's office.

We also remind readers that CAP drug stock remains the property of the approved CAP vendor, and that participating CAP physicians do not take title to CAP drug stock or make any payment for drugs that furnished and administered under the CAP. CAP drugs must be stored in a manner that is consistent with applicable law and regulations, as well as product integrity and handling requirements.

Comment: One commenter understood the proposal to mean that physician-owned stock supplied by entities other than the approved CAP vendor may be used for the CAP. Another commenter encouraged a mechanism to reassign physician-owned stock for the CAP.

Response: CAP drugs remain the property of the approved CAP vendor until they are administered to a beneficiary, at which time billing for the drug by the approved CAP vendor may take place. Under our emergency restocking provisions (described in further detail below), drugs purchased by the participating CAP physician's office for its own drug inventory may be used instead of approved CAP vendor inventory in certain situations, and then

the approved CAP vendor may supply a replacement.

However, we do not believe that the physician's office stock, that is, drugs bought by the physician's office, should be used as a primary source of drugs for the CAP because such a structure is inconsistent with the CAP program as set forth in section 1847B of the Act, which clearly contemplates that the approved CAP vendor supply CAP drugs to the participating CAP physician rather than merely just bill for drugs that the participating CAP physician already owns. Furthermore, the CAP is an alternative to the ASP or buy and bill process of obtaining drugs administered incident to a physicians' services, and under the CAP as we have implemented it, participating CAP physicians do not take title to or make any payment for drugs furnished under the CAP.

In situations where an approved CAP vendor maintains a certain nominal amount of drugs in a participating CAP physician's office, as discussed above, we anticipate that at certain times a prescription order for an unusual drug or an unexpectedly great demand may result in a situation where the approved CAP vendor's stock is not immediately available in the participating CAP physician's office. In such situations, the approved CAP vendor must ship the drug under the timeframe definitions at § 414.902.

In cases where the drug cannot be delivered in time to meet a clinical need, a participating CAP physician is permitted to use the practice's own inventory and obtain replacement inventory from the approved CAP vendor under § 414.906(e) if all of the following requirements are met: (1) The drugs are required immediately; (2) The participating CAP physician could not have anticipated the need for the drugs; and (3) The approved CAP vendor could not have delivered the drugs in a timely manner, as defined in § 414.902.

This provision is intended for clinical emergencies if a CAP drug is not available from the approved CAP vendor in time. Additional information about the emergency restocking provision appears in the July 6, 2005 interim final rule with comment (70 FR 39047). The physician will be expected to maintain documentation in the patient's medical record to verify that he or she complied with the criteria governing the resupply provision.

Comment: Commenters also suggested periodic inventory reconciliation between approved CAP vendors and participating CAP physicians to accurately track the actual amount of

vendor-owned drug in a physician's inventory.

Response: We believe that the method and the frequency with which an approved CAP vendor may want to account for nominal CAP drug stock at the physician's office will vary based on the cost and handling requirements of the drugs, quantities of drug at the offices, and the approved CAP vendor's experience with the practice. The role of special agreements between approved CAP vendors and participating CAP physicians was discussed in the July 2005 IFC (70 FR 39050).

We believe that details associated with inventory reconciliation, such as the frequency that the process is carried out, whether a vendor's representative would visit the location, etc., could be arranged under such an agreement. However, parties to such arrangements must ensure that the arrangements do not violate the physician self-referral ("Stark") prohibition (section 1877 of the Act), the Federal anti-kickback statute (section 1128B(b) of the Act), or any other Federal or State law or regulation governing billing or claims submission.

Comment: Commenters also requested clarification about whether CAP is a pharmacy- or distribution-based program and recommended that CMS specify one model in order to decrease vendor risk. One commenter recommended that the CAP be a distribution model in order to capture efficiencies

Response: We appreciate the comments that suggested we consider our overall approach to the CAP. We have not specified whether the CAP must follow a distribution or a pharmacy model, or a combination, in previous rules. We believe that leaving the option open will maximize the number of bidders and will encourage a variety of approaches for supplying CAP drugs. Given the wide geographic area that the program covers and the diverse Medicare physician population, we also do not want to discourage bidders from developing novel or combined approaches to supplying CAP drugs. Although we acknowledge that vendor interest in the program has been limited, we believe that leaving these options open will benefit the program in the long run by allowing a variety of approaches to supplying drugs under the CAP. Choices between approved CAP vendors with different models will encourage physician interest and are more likely to serve a varied physician population, including large and small offices. We also do not want to unduly limit the types of subcontracting relationships that a bidding entity may

develop to supply CAP drugs across a geographic area, particularly in light of the diversity of State laws and regulations, which may change over time.

Comment: One commenter asked whether the bidding documents would contain more detail about licensing requirements.

Response: We acknowledge the comment that suggested the licensing expectations be more clearly described at the time bids are announced. At this time, we will continue to require that an approved CAP vendor must be appropriately licensed in all States.

Comment: One commenter asked about a limited bid involving automation.

Response: This rule did not propose changes to the bidding process, and therefore, we are not making any changes to the bidding process at this time.

e. Exclusion of CAP Sales From ASP Calculations

In response to the March 4, 2005 proposed rule, many commenters requested clarification about whether the prices determined under the CAP will be taken into account in computing the ASP under section 1847A of the Act. In the July 6, 2005 IFC, we responded that prices offered under the CAP must be included in ASP calculations (70 FR 39077). This was done because we initially believed that we did not have the statutory authority to exclude prices determined under the CAP from the computation of ASP under section 1847A of the Act. Section 1847A(c)(2) of the Act contains a specific list of sales that are exempt from the ASP calculation, and sales to approved CAP vendors operating under CAP are not included on that list (70 FR 39077). Comments received in response to the July 6, 2005 IFC opposed this policy (70 FR 70479).

Ultimately, as stated in the November 21, 2005 IFC, we recognized commenters' concerns about the effect of including CAP prices in the calculation of ASP and agreed that the best outcome for both the ASP methodology and the CAP programs would be one in which prices under CAP did not affect payment amounts under the ASP methodology. In particular, we found compelling arguments from commenters about the separation of the ASP and CAP programs and that the two programs are intended to be alternatives to each other. Therefore, we excluded units of CAP drugs that are administered to beneficiaries by participating CAP physicians from the ASP calculation for the initial 3-year approved CAP vendor contract period (70 FR 70479). Accordingly, the definition of "Unit" at § 414.802 was also revised to reflect this exclusion.

In our August 18, 2006 interim final rule, we further addressed concerns pertaining to our definition of Unit. We published a PRA notice regarding a proposed modification of the OMBapproved ASP information collection requirements (CMS Form 10110 (OMB #0938-0921)) about the collection of the number of CAP units excluded from the ASP calculation. In response, a commenter expressed concern over manufacturers' reliance on approved CAP vendors for information about the number of units of CAP drugs that are administered to beneficiaries by participating CAP physicians (71 FR 48132). Since approved CAP vendors are the only entities with direct information on CAP units administered, the commenter believed that the requirement to exclude units of CAP drugs administered to beneficiaries by participating CAP physicians placed the manufacturer in the untenable position of reporting ASP and certifying reports of ASP based on second-hand information from approved CAP vendors. Further, the commenter noted that manufacturers may not have timely access to this information and that they could not independently confirm its accuracy (71 FR 48132). Additional feedback received as part of our ongoing work with manufacturers also indicated that they were concerned that they would have difficulty obtaining information from approved CAF vendors that would be necessary to accurately exclude administered CAP units from the ASP calculation (71 FR 48132).

Therefore, we further revised the definition of unit to clarify that for the initial 3-year contract period under the CAP units of CAP drugs sold to an approved CAP vendor for use under the CAP would be excluded from the calculation of ASP (70 FR 48132).

In the July 6, 2005 and August 18, 2006 IFCs, we stated that we would examine the effect of this exclusion and, if necessary, revisit our decision at the end of the initial 3-year period of the CAP (70 FR 70480 and 71 FR 48132, respectively)

Since then, operational experience has not indicated a reason for changing our policy of excluding CAP units sold to approved CAP vendors for use under the CAP from ASP calculations.

Therefore, in the current proposed rule, we proposed to permanently exclude drugs supplied under the CAP from ASP calculations and make conforming

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changes to the definition of unit at § 414.802. We stated that we believe that the proposal will continue to promote the separation and independence of the two drug payment models.

The following is a summary of the comments we received regarding the proposed revisions to the exclusion of CAP sales from ASP calculations.

Comment: All comments supported permanent exclusion of CAP Sales from ASP calculations.

Response: As a result of the comments, we are finalizing the proposal to permanently exclude CAP Sales from ASP calculations.

f. Annual CAP Payment Amount Update Mechanism

In the July 6, 2005 IFC (70 FR 39076), we described a two-step process to calculate RNAC-based price adjustment if there is a change in the RNAC reported by a particular approved CAP vendor. We stated that "we would adjust the bid price that the vendor originally submitted by the percentage change indicated in the cost information that the vendor disclosed. Next, we would recompute the single price for the drug as the median of all of these adjusted bid prices." The two-step process contemplated that there would be more than one approved CAP vendor at the time prices were to be adjusted and that all successful bidders would participate in the CAP.

However, during the first round of CAP contracting, after offering more than one contract, we entered into a contract with only one successful bidder. Thus, during the 2008 price update calculation process, we developed an approach to account for the lack of RNAC data for bidders who chose not to participate in the CAP. In the CY 2009 PFS proposed rule, we stated that the approach we used to adjust prices for the 2008 contract year is consistent with § 414.906(c) and with the July 6, 2005 IFC because it retains a two-step calculation based on the approved CAP vendor's RNAC, as well as the calculation of a median of adjusted bid prices.

We also posted our approach on the Approved CAP Vendor page of the CMS CAP Web site at http:// www.cms.hhs.gov/ CompetitiveAcquisforBios/ 15 Approved Vendor.asp. The percent change in RNAC for 2008 was calculated based on data supplied by the approved CAP vendor. This percent change in RNAC was used as a proxy for the percent change in RNAC for successful bidders that chose not to become approved CAP vendors.

Then, in the CY 2009 PFS proposed rule (73 FR 38522 through 38523), we proposed to continue using this approach for future CAP payment amount updates where the number of approved CAP vendors is less than the number of successful bidders. We proposed that the average of the approved CAP vendor-supplied RNAC data would be used as a proxy for data from vendors who bid successfully but are not participating in the CAP. For example, if the payment amounts for the first year of a CAP contract are based on five successful bidders, but only four have signed contracts to supply drugs under the CAP (that is, there are four approved CAP vendors), only RNAC data collected from the four approved CAP vendors would be used to calculate the percent change in the RNAC. The average of the four approved CAP vendors' adjusted payment amounts would be used as a proxy for the RNAC of the successful bidder that is not participating in the CAP. The updated CAP payment amount would then be calculated as the median of the five data points (one data point for each approved CAP vendor's updated payment amount, and one data point calculated using the average of the approved CAP vendors' RNAC). Similarly, if there were five successful bidders but only three chose to become approved CAP vendors, the average of the three approved CAP vendors' RNAC would be the proxy for the RNAC of the two bidders who did not participate. The median of those five data points would become the updated CAP payment amount.

Our approach in the CY 2009 PFS proposed rule was intended to provide us with a flexible method for updating CAP prices, to be consistent with our original policy as stated in the July 6, 2005 IFC, and to account for bidders or approved CAP vendors who are not participating in the program at the time the price updates are calculated. However, our approach was limited in scope because it was made during a contract period and during bidding for an upcoming contract and we did not want to make any significant changes to the CAP program which could affect contractual obligations. Furthermore, we received a comment in response to the CY 2009 PFS proposed rule that suggested the elimination of the proxy procedure so that payments would be based on actual data from participating vendors and would better reflect experience within the program.

After additional consideration, we believe that it would be prudent to simplify and update our 2009 proposal in order to account for successful bidders who choose not to participate in the CAP, possible changes in the number of approved CAP vendors over the life of a 3-year CAP contract, and to allow for flexibility in setting the frequency of payment amount adjustments as described in section II.J.2.a. above. We believe that our updated proposal is easier for the vendor community to understand and for us to implement. Furthermore, our revised proposal is not constrained by concerns about the impact of changes on an active contract.

We proposed to clarify that the RNAC-based adjustment calculations are intended to apply only to approved CAP vendors (not all bidders), and that the most recent previous CAP payment amount (for example, the previous year's or the previous quarter's payment amount) will be the starting point for making the subsequent period's adjustment. Simply put, we proposed to eliminate the use of proxy data for bidders that are no longer participating in the program. Instead, we proposed to use RNAC data only from approved CAP vendors that are participating in the CAP at the time that an RNAC-based price update is being calculated. We also proposed to clarify that the starting point for the payment amount adjustment is the most recent payment amount. The percent change calculated from each participating approved CAP vendor's RNAC data will be applied to the most recent payment amount by recomputing the single price using the median of all participating vendors' adjusted prices.

For example, if quarterly adjustments beginning at the start of claims processing approved CAP vendor's contract as described in section a. above are implemented, and the post bid period's CAP payment amounts are calculated based on five successful bids, but only four approved CAP vendors are participating when CAP claims processing begins, the RNAC-based payment amount adjustment for the first quarter of CAP claims would be based on RNAC data provided by the four approved CAP vendors that will be furnishing drugs under the CAP. The four approved CAP vendors would be required to submit a quarter of RNAC data within thirty days of the close of the quarter to which the data applied, prior to the beginning of CAP claims processing for the new contract. We would apply the percentage change in RNAC reported by each of the four approved CAP vendors to the CAP payment amounts calculated from successful bids, and the adjusted payment amount would be the median of those four adjusted amounts. Assuming that these four vendors are

still furnishing drugs during the second quarter, calculations for the second quarter would apply the RNAC-based adjustment calculated from the four vendors' data to the first quarter's payment amount. That is, the payment amounts for the second quarter would be calculated from the first quarter's payment amounts, adjusted by RNAC data.

This process would apply to the composite bid drug list as amended by rulemaking, meaning that a single weighted percent change in RNAC is calculated for all drugs in the composite bid list (also referred to as the single drug category) and that single percent change is applied to all drugs in the list. For drugs that are bid as separate line items, such as drugs that were included in addendum B of the 2006 bidding period (see 70 FR 39072 and updated as addendum G in 70 FR 70238), or for drugs that are added during a contract period, each HCPCS code will be adjusted as a separate line item. Such codes will not be included in the composite, weighted drug list. Our process will continue to assign a single payment amount to all approved CAP vendors that supply a given HCPCS code; we do not intend to have more than one payment amount for any HCPCS code under the CAP or for individual "NOC" drugs described in § 414.906(f)(2)(iv).

This updated approach is flexible, and we believe it can accommodate a variety of scenarios, including a changing number of approved CAP vendors and changes to the frequency with which payment amount updates are made. It provides a straightforward and accurate clarification of the price adjustment mechanism described in regulation text. We believe that this proposal remains consistent with our original preamble language and with our CY 2009 PFS proposal, because it retains the two-step calculation using the percent change in RNAC. Finally, we believe that our approach will eliminate any perception that nonparticipating vendors can significantly affect CAP payment amount adjustments.

The following is summary of the comments we received regarding the proposed to revisions to the annual CAP payment amount update mechanism.

Comment: Comments about CAP price updates focused on the quarterly update frequency. We did not receive any comments that specifically discussed the proposed refinements to our approach, although one commenter recommended caution when using a single update percentage across a large group of drugs because this may

increase vendors' financial risk, and suggested product level updates.

Response: We are finalizing the proposal to simplify the update calculation process. Although no comments directly mentioned this proposal, we believe that the updated approach will simplify the calculation process.

We appreciate the comment that suggested that price updates be done at the product or NDC level. However, bidding and payment for drugs furnished under the CAP is made at the HCPCS level. We believe that the smaller single drug category list finalized in section II.J.2.b will decrease the risk associated with applying a single percentage update over a group of drugs, and we also note that drugs added during the CAP contract period through a CMS approved vendor request and drugs that are separately bid will continue to be updated at the individual HCPCS level.

g. 2009 PFS Proposals

(1) Definition of a CAP Physician

In the July 6, 2005 IFC, we stated that section 1847B of the Act most closely describes a system for the provision of and the payment for drugs provided incident to a physician's service (70 FR 39026). In the November 21, 2005 IFC (70 FR 70258), we stated that for the purposes of the CAP, a physician includes all practitioners that meet the definition of a "physician" in section 1861(r) of the Act. This definition includes doctors of medicine, osteopathy, dental surgery, dental medicine, podiatry, and optometry, as well as chiropractors. However, this definition does not include other health care professionals, such as nurse practitioners (NPs), clinical nurse specialists (CNSs), and other professions such as physician assistants (PAs) who may be able to legally prescribe medications and enroll in Medicare.

In the CY 2009 PFS proposed rule (73 FR 38523), we proposed to further clarify that, for the purposes of the CAP, the definition of a physician included all practitioners that meet the definition of a "physician" in section 1861(r) of the Act, as well as practitioners (such as NPs, CNSs and PAs) described in section 1861(s)(2)(K) of the Act and other practitioners who legally prescribe drugs associated with services under section 1861(s) of the Act if those services and the associated drugs are covered when furnished incident to a physician's service. While we believed that most practitioners described in section 1861(s)(2)(K) of the Act would bill under specific physician provider

numbers, it was not our intent to exclude practitioners who are able to bill independently for drugs associated with services that are covered when provided by a physician and legally authorized to be performed.

In response to our CY 2009 proposed rule, only a few commenters were concerned about the inclusion of inadequately trained practitioners and risks to patient safety under this expanded definition. Another commenter stated that this definition goes beyond the scope of the provisions in the MMA and the strict definition of "physician" in the statute. However, the majority of comments supported this

proposal.

We did not receive any feedback during the CAP postponement that would lead for us to reconsider this proposal. Therefore, we again proposed to further clarify that, for the purposes of the CAP, the definition of a physician included all practitioners that meet the definition of a "physician" in section 1861(r) of the Act, as well as practitioners (such as NPs, CNSs and PAs) described in section 1861(s)(2)(K) of the Act and other practitioners who legally prescribe drugs associated with services under section 1861(s) of the Act if those services and the associated drugs are covered when furnished incident to a physician's services.

Our proposal was specific to the Part B Drug CAP and was not intended to affect the definition of physician in section 1861(r) of the Act, or the definition of "Medical and Other Health Services" described in section 1861(s) of the Act. The proposal also did not seek to expand the scope of the CAP beyond what has been described in previous rules, other than to clarify that a small number of providers who are enrolled in Medicare, and who legally prescribe drugs associated with services under section 1861(s) of the Act and can be paid by Medicare may elect to participate in the CAP if billing independently. In short, the CAP remains a program that provides Part B drugs furnished incident to a physician's services.

The following is summary of the comments we received regarding the updated definition of a CAP physician.

Comment: The majority of commenters supported our proposal to expand the definition of a physician for the purposes of the CAP. Commenters indicated that this proposal could increase patient access to drugs and treatment options, particularly in rural and underserved areas. It could also increase physician participation in the CAP and allow for greater program flexibility. However, some comments

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expressed concerns about our approach. One commenter was concerned about the inclusion of inadequately trained health professionals and risks to patient safety under this expanded definition. This commenter also urged us to limit what types of CAP drugs could be handled by these additional health professionals included under our proposal. Another comment indicated that CMS more thoroughly refine its definition of "physician" through regulation since our proposed rule language seemingly implied that health practitioners included in this expanded definition who participate in the CAP could administer drugs regardless of any state-level prescription and administration laws. Another commenter indicated that we had exceeded our regulatory authority by expanding the definition of physician to include health professionals beyond those listed in section 1861(r) of the Act.

Response: We appreciate the comments that supported our proposal; however, we have further considered the comments on the 2009 PFS rule and the 2010 PFS proposed rule that cautioned us about potentially exceeding the statutory definition of a physician under section 1861(r) of the Act. Our proposal's intent was not to affect the definition of physician as specified in section 1861(r) of the Act. Upon further consideration in light of the comments, we agree that our proposal to expand the definition of a CAP physician is problematic, because it can be interpreted to be in conflict with section 1861(r) of the Act. Section 1847B of the Act specifically uses the term "physician" rather than a more general term, like provider, to describe who may select a CAP contractor to supply CAP drugs. Section 1861(r) of the Act specifies that the term physician includes, in some cases subject to certain limitations, the following types of practitioners: a doctor of medicine or osteopathy, a doctor of dental surgery or of dental medicine, a doctor of podiatric medicine, a doctor of optometry, or a chiropractor.

Therefore, at this time, we will not be revising the definition of a CAP physician beyond what was previously stated in the November 21, 2005 IFC (70 FR 70258), that is for the purposes of the CAP, a physician includes all practitioners that meet the definition of a "physician" in section 1861(r) of the Act. Based on CAP physician election data, we believe that the impact of not updating our definition at this time will have minimal impact on access to CAP drugs.

(2) Easing the Restriction on Physicians Transporting CAP Drugs

Although section 1847B(b)(4)(E) of the Act provides for the shipment of CAP drugs to settings other than a participating CAP physician's office under certain conditions, in initially implementing the CAP, we did not propose to implement the CAP in alternative settings. We implemented the CAP with a restriction that CAP drugs be shipped directly to the participating CAP physician, as stated in § 414.906(a)(4), and that participating CAP physicians may not transport CAP drugs from one location to another, as stated in § 414.908(a)(3)(xii). However, we were aware that physicians may desire to administer drugs in alternative settings. Therefore, in the July 6, 2005 IFC, we sought comment on how this could be accommodated under the CAP in a way that addresses the potential vendors' concerns about product integrity and damage to the approved CAP vendors' property (70 FR 39048). We discussed comments submitted in response to the July 6, 2005 IFC in the CY 2008 PFS proposed rule (72 FR 38158). We also requested comments in the CY 2008 PFS proposed rule (72 FR 38157) on the potential feasibility of easing the restriction on transporting CAP drugs where this is permitted by State law and other applicable laws and regulations. We responded to submitted comments in the CY 2008 PFS final rule with comment period (72 FR 66268).

In the CY 2009 PFS proposed rule (70 FR 38523), we proposed to permit the transportation of CAP drug between a participating CAP physician's practice locations subject to voluntary agreements between the approved CAP vendor and the participating CAP physician. Because of the 2009 CAP postponement, we did not address this issue in the CY 2009 PFS final rule. However, we did receive the following comments in response to our proposed rule on easing transportation restrictions in the CAP:

- · Many commenters indicated that this change would increase program flexibility and facilitate patient treatment.
- Some commenters were supportive, but also raised concerns about drug integrity and liability, and requested that appropriate safeguards be in place before transportation restrictions were eased.
- · Generally, commenters wanted CMS to explicitly delineate standards about voluntary agreements that address concerns about product integrity, liability, transportation procedures, and documentation. One commenter

indicated that such standards should be developed through a separate rulemaking period to allow for public comment.

 Several commenters cited State pedigree laws as possible impediments to physician transport of drugs.

We also requested and received feedback about the program during the 2009 postponement period. One member of the potential vendor community urged us to be mindful of increased legal liability for an approved CAP vendor if this policy were to be implemented, but also acknowledged that the proposal might substantially increase physician interest in the

program.

We continue to be mindful of the concerns expressed by the commenters, and have evaluated both the advantages and disadvantages of easing the restriction on transportation of CAP drugs. Thus, we again proposed to permit transport of CAP drug between a participating CAP physician's practice locations subject to voluntary agreements between the approved CAP vendor and the participating CAP physician. As indicated in our CY 2009 PFS proposed rule, we continued to propose that such agreements must comply with all applicable State and Federal laws and regulations and product liability requirements, and be documented in writing.

We would again like to reiterate the voluntary nature of these proposed agreements. Approved CAP vendors would not be required to offer and participating CAP physicians would not be required to accept such agreements when selecting an approved CAP vendor. An approved CAP vendor may not refuse to do business with a participating CAP physician because the participating CAP physician has declined to enter into such an agreement with the approved CAP vendor. Furthermore, we are not seeking to define which CAP drugs may be subject to the proposed voluntary agreements. In other words, each approved CAP vendor could specify which CAP drug(s) could be transported.

However, our proposal continues to contain certain limitations. In previous rulemaking, we have described requirements for voluntary agreements between approved CAP vendors and participating CAP physicians. In the July 6, 2005 IFC (70 FR 39050) and the CY 2006 PFS final rule (70 FR 70251 through 70252), we stated that we will not dictate the breadth of use or the specific obligations contained in voluntary arrangements between approved CAP vendors and

participating CAP physicians, other than to note that they must comply with applicable law and to prohibit approved CAP vendors from coercing participating CAP physicians into entering any of these arrangements. Parties to such arrangements must also ensure that the arrangements do not violate the physician self-referral ("Stark") prohibition (section 1877 of the Act), the Federal anti-kickback statute (section 1128B(b) of the Act), or any other Federal or State law or regulation governing billing or claims submission. We proposed to apply these standards to any agreement for the transport of CAP drugs.

We remain concerned about opportunities for disruption in the drug's chain of custody and appropriate storage and handling conditions that may ultimately affect patient care or increase the risk of drug theft or diversion. Therefore, in order to maintain safety and drug integrity in the CAP and to protect against the fraudulent diversion of CAP drugs, we reproposed that any voluntary agreements between an approved CAP vendor and a participating CAP physician regarding the transportation of CAP drug must include requirements that drugs are not subjected to conditions that will jeopardize their integrity, stability, and/or sterility while being transported. We solicited comments on these issues, including the identification of who may transport the drugs, how documentation of transportation activities could be accomplished, and how the oversight of such agreements will be carried out.

In conclusion, we believe that the proposal to ease the restriction on transporting CAP drugs between a participating CAP physician's practice locations—when agreed upon by the participating CAP physician and the approved CAP vendor—will make the CAP more flexible and ultimately more appealing to participating CAP physicians. Additionally, we believe that this proposal will facilitate the participation of CAP physicians who have office locations in rural areas and/ or have satellite offices with limited hours. Moreover, we believe that this proposal will promote beneficiary care, particularly for beneficiaries who live in rural locations. Since participating CAP physicians would be able to transport CAP drugs to another office location in accordance with a voluntary agreement with their approved CAP vendor, beneficiaries would have more flexibility in scheduling the location of their appointments. We solicited comments about this proposal.

The following is summary of the comments we received regarding the proposal to ease transport restrictions between participating CAP physicians' offices.

Comment: The comments represented a variety of perspectives and were very similar to the comments discussed in our previous proposal and outlined in the bullet points above. Many comments were supportive, but some also raised reservations pertaining to drug integrity and liability. The commenters requested that appropriate safeguards be in place before transportation restrictions were eased and that liability should be clearly defined in these voluntary agreements. One commenter supported our proposal, but indicated that concerns about drug integrity and liability would prevent approved CAP vendors from offering such voluntary agreements for transporting CAP drug. Another commenter indicated that the approved CAP vendor must be responsible for notifying physicians of handling or storage requirements for any drug. Two commenters indicated that licensed practitioners are able to take responsibility for transporting drugs because of their training and knowledge. A commenter requested that we develop specific transportation standards through a separate rulemaking period. Another comment indicated that the approved CAP vendor should develop and submit explicit drug transportation standards to CMS. One commenter suggested that CMS require physicians to document drug transfers via a standardized transport sheet.

A number of comments were supportive of our proposal and indicated that this change would increase program flexibility, make the program more desirable to physicians, and facilitate patient treatment. One commenter understood our proposal to mean that we would "ship" CAP drug directly to the site of service. Another commenter suggested that approved CAP vendors should be required to offer such agreements. Several commenters cited State pedigree laws as possible impediments to physician transport of drugs.

Response: Overall, there was support for our proposal and we agree that these agreements would provide flexibility for CAP providers. We agree with commenters who expressed concerns about product integrity and liability. However, we do not agree that additional CMS involvement such as developing detailed and specific agreements now, or through other means such as separate rulemaking, will contribute to the quality or appropriateness of these agreements. We

believe that the details of these agreements can best be determined by the parties that participate in the agreement rather than CMS. Detailed knowledge about applicable State laws (including "pedigree laws"), practice requirements and specialized knowledge about drug handling are beyond CMS' expertise. However, we believe that our proposal outlines a sufficient framework of safeguards and provisions to mitigate risks associated with damage to the product, drug diversion, and financial loss. We have stated that agreements must be made in writing and must comply with all applicable State and Federal laws and regulations and product liability requirements and must include requirements that drugs are not subjected to conditions that will jeopardize their integrity, stability, and/ or sterility while being transported.

We are not seeking to define specific items in these agreements, such as which CAP drugs may be subject to the proposed voluntary agreements regarding drug transport because the parties involved in the agreement will have the greatest insight regarding such details and will better understand the variables and practical applications associated with these decisions. Drugs that may be furnished under the CAP are subject to a broad range of storage requirements—some drugs are especially temperature sensitive and some may be light sensitive.

Also, some CAP drugs are very expensive, and the loss of even a single dose could create significant financial impact for an approved CAP vendor. We believe that assessments and decisions about which drugs may be transported must be made by the approved CAP vendor at the drug level in order to allow the approved CAP vendor to better control the risk associated with transporting vendor-owned product and to apply its knowledge and expertise in product handling in order to either facilitate, or to choose not to allow the transportation of certain drugs that may require special handling, such as strict temperature control or limits to light exposure. So long as they are consistent with the standards we have set forth for these voluntary agreements, we also believe such agreements can address issues of financial liability for the drug, and we believe that the approved CAP vendor is in the best position to assess the financial risk associated with the transportation of specific drugs, and to make corresponding changes as new drugs are added to the CAP, or information about drugs already supplied under the CAP changes.

We are also concerned that additional CMS involvement regarding the details of these agreements could cause negative consequences by further delaying the implementation of this provision, or delays in responding to changes as new drugs become available under the CAP. Because the parties to the agreement have a better understanding of the specific information that must be used to assess each drug, CMS involvement could also result in the addition of requirements that may not be necessary, or the exclusion of requirements that may be beneficial. Providing a framework rather than specific requirements also provides an adaptable and scalable solution that can accommodate different drugs with different handling requirements, different participating CAP physician populations, and individual approved CAP vendors' financial risk assessments at the drug level.

We also note that shipment of drugs and biologicals often across significant distances is being done routinely by pharmacies, drug distributors, and home infusion providers. Therefore, we believe that significant practical experience associated with safely transporting drugs between various locations outside of standard shipping arrangements exists, and this experience could be applied to the transportation agreements. We encourage approved CAP vendors who enter into agreements with participating CAP physicians to permit transport of one or more CAP drugs between offices to assist with the dissemination of details and practical applications of specialized knowledge about drug handling and to either specify, or provide mechanisms to track, drugs that are being transported between offices.

We also agree with the comments that stated that participating CAP physicians and other CAP practitioners are able to follow the handling requirements associated with the drugs that they administer and we agree that they may be held responsible for adherence to those requirements. We believe that the participating CAP physicians will want to adhere to these requirements not only for the safety of the beneficiary who will receive the drug, but also for the financial well being of the approved CAP vendor—the entity that still owns the drug.

Based on the comments that we received, we are finalizing our proposal to ease the transportation restriction between a participating CAP physicians' offices as listed on the CAP physician election agreement using voluntary agreements between the approved CAP vendors and participating CAP

physicians. The finalized proposal does not affect the current requirement that drugs be shipped from the approved CAP vendor only to a participating CAP physician.

We also remind readers that the change applies only to transportation of CAP drugs between the offices of a group to which the drug was shipped and does not include shipment to office locations not listed on the physician's election agreement, or transportation to sites other than the participating CAP physician's offices; these issues are outside the scope of what we had proposed.

We also remind readers that at a minimum, voluntary agreements that allow the transportation of CAP drugs between office locations must comply with all applicable State and Federal laws and regulations and product liability requirements, and be documented in writing and must include requirements that drugs are not subjected to conditions that will jeopardize their integrity, stability, and/ or sterility while being transported. While we are not dictating the breadth of use or the specific obligations contained in voluntary arrangements between approved CAP vendors and participating CAP physicians, including the drugs covered by an agreement, the agreements must comply with applicable law and prohibit approved CAP vendors from coercing participating CAP physicians into entering any of these arrangements. Parties to such arrangements must also ensure that the arrangements do not violate the physician self-referral ("Stark") prohibition (section 1877 of the Act), the Federal anti-kickback statute (section 1128B(b) of the Act), or any other Federal or State law or regulation governing billing or claims submission.

By way of example only, we believe that a voluntary agreement between the participating CAP physician and approved CAP vendor could also be used to address the following issues: assignment of financial liability associated with product loss or damage, tracking and stock reconciliation mechanisms, oversight and compliance mechanisms, who may transport the drug, and specific handling requirements for the each of the drugs that may be transported.

(3) Dispute Resolution Process

In the CY 2009 PFS proposed rule (73 FR 38524 through 38525), we discussed two changes to the CAP dispute resolution process. Section 1847B(b)(2)(A)(ii)(II) of the Act requires an approved CAP vendor to have a

grievance and appeals process for the resolution of disputes. In the July 6, 2005 IFC (70 FR 39054 through 39058), we described the process for the resolution of participating CAP physicians' drug quality and service complaints and approved CAP vendors' complaints regarding noncompliant participating CAP physicians. We encouraged participating CAP physicians, beneficiaries, and vendors to use informal communication as a first step to resolve service-related administration issues. However, we recognized that certain disputes would require a more structured approach, and therefore, we established processes under § 414.916 and § 414.917.

(i) Approved CAP Vendor's Status During the Reconsideration Process

Section 414.917 outlines the dispute resolution process for participating CAP physicians. As discussed in the July 6, 2005 IFC (70 FR 39057 through 39058), if a participating CAP physician finds an approved CAP vendor's service or the quality of a CAP drug supplied by the approved CAP vendor to be unsatisfactory, then the physician may address the issues first through the approved CAP vendor's grievance process, and second through an alternative dispute resolution process administered by the designated carrier and CMS. In turn, the designated carrier would gather information about the issue as outlined in § 414.917(b)(2) and make a recommendation to CMS on whether the approved CAP vendor has been meeting the service and quality obligations of its CAP contract. We would then review and act on that recommendation after gathering any necessary, additional information from the participating CAP physician and approved CAP vendor. If we suspend an approved CAP vendor's CAP contract for noncompliance or terminate the CAP contract in accordance with § 414.914(a), the approved CAP vendor may request a reconsideration in accordance with § 414.917(c).

In the July 6, 2005 IFC (70 FR 39058), we indicated that the approved CAP vendor's participation in the CAP would be suspended while the approved CAP vendor's appeal of our decision is pending. This suspended status is also implied in § 414.917(c)(9), which states that the "approved CAP vendor may resume participation in CAP" if the final reconsideration determination is favorable to the approved CAP vendor. In order to improve the clarity of our regulations, we proposed in the CY 2009 PFS proposed rule that the approved CAP vendor's contract will remain suspended during the reconsideration

period in § 414.917 (73 FR 38525). We believed that this proposed technical change is consistent with basic contracting concepts and with our current practices for the CAP. This proposal was not finalized due to the 2009 CAP postponement.

Comments submitted in response to our CY 2009 PFS proposed rule supported this proposed clarification and we did not receive additional feedback about this issue after the CAP was postponed. Based on this and our continued need to improve the clarity of our regulations, we reproposed that the approved CAP vendor's contract will remain suspended during the reconsideration period in § 414.917. We solicited additional comments on our proposal.

Comment: One commenter supported our proposal regarding the CAP's dispute resolution process.

Response: We are finalizing our proposal that the approved CAP vendor's contract will remain suspended during the reconsideration period in § 414.917. We believe that this technical change is consistent with basic contracting concepts and with our current practices for the CAP.

(ii) Termination of CAP Drug Shipments to Suspended CAP Physicians

Section 414.916 provides a mechanism for approved CAP vendors to address noncompliance problems with participating CAP physicians. As stated at § 414.916(a), "Cases of an approved CAP vendor's dissatisfaction with denied drug claims are resolved through a voluntary alternative dispute resolution process delivered by the designated carrier, and a reconsideration process provided by CMS." Once the decision is made to suspend a participating CAP physician's CAP election agreement, the participating CAP physician will be suspended from the CAP as described in § 414.916(b)(3).

Physicians whose participation in the CAP has been suspended are not eligible to receive CAP drugs. This is implied in § 414.906(a)(4), which speaks of approved CAP vendors providing CAP drugs directly to "[a] participating CAP physician." However, we believe that the clarity of our dispute resolution regulations would be improved if this drug delivery issue were stated explicitly. Therefore, in the CY 2009 PFS proposed rule, we proposed to revise § 414.916 to specify that approved CAP vendors shall not deliver CAP drugs to participating CAP physicians whose participation in the CAP has been suspended after an initial determination by CMS. The proposal

also applied to physicians engaged in the reconsideration process outlined in § 414.916(c) and included a conforming change at $\S 414.914(f)(12)$. We believed that these changes were in accord with the underlying intent of § 414.916, namely to provide a mechanism for approved CAP vendors to address noncompliance problems with participating CAP physicians, and we believe that these changes will increase the clarity of our regulations. We also noted that the participating CAP physicians who are suspended from participation in the CAP will be able to obtain drugs and bill for them under the ASP payment system provided they have not been excluded from participation in Medicare and/or their billing privileges have not been revoked.

Comments submitted in response to the CY 2009 PFS proposed rule agreed with our proposal. Though we did not finalize this proposal due to the 2009 CAP postponement, we received no comments from the public in response to our request for feedback during the CAP 2009 postponement. Based on positive public feedback and our continued belief that the clarity of our dispute resolution regulations would be improved by being explicit about this issue, we reproposed to revise § 414.916 to specify that approved CAP vendors shall not deliver CAP drugs to participating CAP physicians whose participation in the CAP has been suspended after an initial determination by CMS. This suspension in drug shipment would also apply to physicians engaged in the reconsideration process outlined in § 414.916(c). We have also proposed a conforming change to $\S 414.914(f)(12)$. Physicians who are suspended from participation in the CAP will be able to obtain drugs and bill for them under the ASP payment system provided they have not been excluded from participation in Medicare and/or their billing privileges have not been revoked.

Comment: We received comments that both supported and opposed this proposal. One commenter supported this approach. Another commenter questioned the sufficiency of our procedures and indicated that the suspension of CAP drug shipments to a physician should not be implemented after an initial determination by CMS, but rather only after a final decision on reconsideration has been made.

Response: We disagree with the comment about the sufficiency of our dispute resolution procedures. We believe that in light of the very limited grounds for which a participating CAP physician may be suspended, the protections afforded under

§ 414.916(b)(3) prior to CMS's initial decision to suspend the physician from the CAP are sufficient. Indeed, a participating CAP physician may be suspended from the CAP only upon CMS approval after: information is collected and analyzed by the carrier on the issue of whether the participating CAP physician has been filing his or her CAP drug administration claims in accordance with the requirements of § 414.908(a)(3), the designated carrier provides numbered findings of fact to CMS, and CMS reviews the carrier's information and gathers relevant additional information from the participating CAP physician. These procedures allow a participating CAP physician to be actively involved in the dispute resolution process prior to CMS's decision to suspend the CAP election agreement. For these reasons, we believe that appropriate initial mechanisms are in place to protect the physician's access to drugs under the CAP.

Furthermore, physicians who are suspended from participation in the CAP and to whom the approved CAP vendor has ceased shipments of CAP drugs are able to obtain drugs and bill for them under the ASP payment system. Thus, these physicians will have continuous access to Part B drugs. Finally, because a participating CAP physician's failure to comply with regulations at § 414.908(a)(2) can negatively affect the approved CAP vendor's ability to receive payment for CAP drugs that it shipped to the physician, we believe that suspending shipment of CAP drugs upon CMS's initial determination of suspension of the CAP physician election agreement appropriately balances the needs of the participating CAP physician and those of the approved CAP vendor. For the foregoing reasons, at this time, we are finalizing our proposal that approved CAP vendors shall not ship CAP drugs to physicians whose participation in the CAP has been suspended after an initial determination by CMS.

I. Provisions Related to Payment for Renal Dialysis Services Furnished by End-Stage Renal Disease (ESRD) Facilities

In the CY 2010 PFS proposed rule (74 FR 33634 through 33639), we outlined the proposed updates to the case-mix adjusted composite rate payment system established under section 1881(b)(12) of the Act, as added by section 623 of the Medicare Modernization Act (MMA), which included updates to the drug add-on component of the composite rate system, as well as the wage index values used to adjust the labor component of

the composite rate. Specifically, as described in more detail below in this section, we proposed the following:

- A zero growth update to the proposed 15.0 add-on adjustment to the composite rates for 2010 required by section 1881(b)(12)(F) of the Act (resulting in a \$20.33 per treatment drug add-on amount).
- An update to the wage index adjustment to reflect the latest available wage data, including a revised BN adjustment factor of 1.057888.
- A reduction to the ESRD wage index floor from 0.7000 to 0.6500.

We received few public comments on our proposals. The ESRD payment related comments are discussed in detail below in this section. In addition, as discussed in section II.G.12. of this rule, section 1881(b)(12)(G)(iv) of the Act, as added by section 153(a)(1) of the MIPPA, increases the composite rate by 1.0 percent for ESRD services furnished on or after January 1, 2010. Therefore, the 1.0 percent increases the current composite rate of \$133.81 to \$135.15 for services furnished on or after January 1, 2010.

1. Update to the Drug Add-on Adjustment to the Composite Rate

Section 1881(b)(12)(B)(ii) of the Act, as added by section 623(d) of the MMA, requires an add-on to the composite rate to account for changes in the drug payment methodology. Section 1881(b)(12)(C) of the Act provides that the drug add-on must reflect the difference in aggregate payments between the revised drug payment methodology for separately billable ESRD drugs and the Average Wholesale Price (AWP) payment methodology. In 2005, we generally paid for ESRD drugs based on average acquisition costs. Thus the difference from AWP pricing was calculated using acquisition costs. However, in 2006 when we moved to Average Sales Price (ASP) pricing for ESRD drugs, we recalculated the difference from AWP pricing using ASP

In addition, section 1881(b)(12)(F) of the Act requires that, beginning in CY 2006, we establish an annual increase to the drug add-on to reflect estimated growth in expenditures for separately billable drugs and biologicals furnished by ESRD facilities. This growth update applies only to the drug add-on portion of the case-mix adjusted payment system. The CY 2009 drug add-on adjustment to the composite rate was 15.2 percent. The drug add-on adjustment for CY 2009 reflected a zero increase. This computation is explained in detail below and in the CY 2009 PFS

final rule with comment period (73 FR 69755 through 69757).

a. Estimating Growth in Expenditures for Drugs and Biologicals for CY 2010

Section 1881(b)(12)(F) of the Act specifies that the drug add-on increase must reflect "the estimated growth in expenditures for drugs and biologicals (including erythropoietin) that are separately billable * * *" By referring to "expenditures", we believe the statute contemplates that the update would account for both increases in drug prices, as well as increases in utilization of those drugs.

In the CY 2007 PFS final rule with comment period (71 FR 69682), we established an interim methodology for annually estimating the growth in ESRD drugs and biological expenditures that used the Producer Price Index (PPI) for pharmaceuticals as a proxy for pricing growth in conjunction with 2 years of ESRD drug data to estimate per patient utilization growth. We indicated that this interim methodology would be used to update the drug add-on to the composite rate until such time that we had sufficient ASP drug expenditure data to project the growth in ESRD drug expenditures.

However, for CY 2008, due to declining ASP prices, we no longer believed that using the PPI as a proxy for pricing growth was appropriate. Accordingly, for CY 2009, we revised the interim methodology for estimating the growth in ESRD drug expenditures by using ASP pricing to estimate the price component of the update calculation. Due to the declining trend in ASP pricing and utilization, we calculated a decrease in the drug add-on adjustment, and applied a zero update to the drug add-on adjustment (73 FR 69755 through 69757).

b. Estimating Growth in Expenditures for Drugs and Biologicals in CY 2010

Since we now have 3 years of drug expenditure data based on ASP pricing, we have reevaluated our methodology for estimating growth in drug expenditures. We believe that 3 years of drug expenditure data based on ASP pricing is sufficient to project drug expenditure growth based on trend analysis. Therefore, for CY 2010, we proposed to use trend analysis from ASP drug expenditure data to update the per treatment drug add-on adjustment (74 FR 33636).

In addition, we proposed to estimate per patient growth in drug expenditures by removing growth in ESRD enrollment from growth in total drug expenditures. To estimate drug expenditure growth using trend analysis, we looked at the

average annual growth in total drug expenditures between 2006 and 2008. First we had to estimate the total drug expenditures for all ESRD facilities in CY 2008. For the CY 2010 PFS proposed rule, we used the final CY 2006, the final CY 2007 ESRD claims data, and the latest available CY 2008 ESRD facility claims, updated through December 31, 2008 (that is, claims with dates of service from January 1 through December 31, 2008, that were received, processed, paid, and passed to the National Claims History File as of December 31, 2008). For the CY 2010 PFS proposed rule, we adjusted the December 2008 file to reflect our estimate of what total drug expenditures would be using the final June 30, 2009 bill file for CY 2008 (74 FR 33636). The net adjustment we applied to the CY 2008 claims data was an increase of 11.1 percent to the December 2008 claims file. In this final rule with comment period, we are using additional updated CY 2008 claims with dates of service for the same timeframe. This updated CY 2008 data file will include claims received, processed, paid, and passed to the National Claims History File as of June 30, 2009.

Using the full-year 2008 drug expenditure figure, we calculated the average annual change in drug expenditures from 2006 through 2008. This average annual change showed a decrease of 1.7 percent for this timeframe. We are using this 1.7 percent decrease to project drug expenditures for both 2009 and 2010.

c. Estimating per Patient Growth

Once we determined the projected growth in drug expenditures from 2009 to 2010, we then removed growth in enrollment for the same time period from the expenditure growth, so that the residual reflects per patient expenditure growth (which includes price and utilization combined). We believe that this approach is consistent with section 1881(b)(12)(F) of the Act, which requires us to annually update the drug add-on adjustment. To calculate the per patient growth in drug expenditures between CYs 2009 and 2010, we removed the enrollment component which represents the estimated growth in enrollment between CY 2009 and CY 2010. This was approximately 1.9 percent. To determine the growth in per patient expenditures, we divided the total drug expenditure decrease between 2009 and 2010 of 1.7 percent (1.000 - 0.017 = 0.983) by enrollment growth of 1.9 percent (1.019) for the same timeframe. The result is a per patient expenditure growth factor equal to 0.965 (0.983/1.019 = 0.965). Thus, we

are projecting a 3.5 percent decrease in per patient growth in drug expenditures between 2009 and 2010 (0.965 = 1.000–0.035).

d. Applying the Growth Update to the Drug Add-On Adjustment

In the CY 2006 PFS final rule (71 FR 69683), we applied the projected growth update percentage to the total amount of drug add-on dollars established for CY 2005 to establish a dollar amount for the CY 2006 growth update. In addition, we projected the growth in dialysis treatments for CY 2006 based on the projected growth in ESRD enrollment. We divided the projected total dollar amount of the CY 2006 growth by the projected growth in total dialysis treatments to develop the per treatment growth update amount. This growth update amount, combined with the CY 2005 per treatment drug add-on amount, resulted in an average drug add-on amount per treatment of \$18.88 (or a 14.5 percent adjustment to the composite rate) for CY 2006.

In the CY 2007 PFS final rule with comment period (71 FR 69684), we revised our update methodology by applying the growth update to the per treatment drug add-on amount. That is, for CY 2007, we applied the growth update factor of 4.03 percent to the \$18.88 per treatment drug add-on amount for an updated amount of \$19.64 per treatment.

In the CY 2008 PFS final rule with comment period (72 FR 66282), we revised our update methodology by applying the growth update to the per treatment drug add-on amount. That is, for CY 2008, we applied the growth update factor of 3.5 percent to the \$19.64 per treatment drug add-on amount for an updated amount of \$20.33 per treatment.

In the CY 2009 PFS final rule with comment period (73 FR 69755 through 69757), we applied a zero update to the per treatment drug add-on amount which left it at \$20.33. As discussed in detail below, for CY 2010, we again will apply a zero update to the per treatment drug add-on amount of \$20.33 established in CY 2008.

e. Update to the Drug Add-on Adjustment

As discussed previously in this section, we estimate a 1.7 percent decrease in total drug expenditures between CY 2009 and CY 2010. Growth in per patient drug expenditures is computed by dividing growth in total drug expenditures by growth in enrollment for the same time period. Therefore, to calculate growth in per patient drug expenditures, we remove

the enrollment component, which is an estimated increase of 1.9 percent (1.019) from growth in total drug expenditures, which is an estimated decrease of 1.7 percent (1.000 – 1.017 = 0.983). As described above, the removal of the enrollment component from total drug expenditures is computed as follows: 0.983/1.019 = 0.965. Therefore, we are projecting a 3.5 percent decrease in per patient growth of drug expenditures between CY 2009 and CY 2010. However, similar to last year and as indicated above, we are finalizing a zero update to the drug add-on adjustment.

We believe this approach is consistent with the language under section 1881(b)(12)(F) of the Act which states in part that "the Secretary shall annually increase" the basic case-mix adjusted payment amounts by an amount determined by applying the estimated growth in expenditures for separately billed ESRD drugs for the drug add-on amount. Our understanding of the statute contemplates "annually increase" to mean a positive or zero update to the drug add-on. Therefore, we will apply a zero update to maintain the \$20.33 per treatment drug add-on amount for CY 2010. The current \$20.33 per treatment drug add-on reflected a 15.2 percent drug add-on adjustment to the composite rate in effect for CY 2009. However, given that the MIPPA mandates a 1 percent increase to the composite rate (effective January 1, 2010), this 1 percent increase results in a decrease in the CY 2009 drug add-on adjustment from 15.2 percent to 15.0 percent to keep the drug add-on amount at \$20.33 per treatment.

Comment: Many commenters agreed with our decision to continue to use the ASP+6 percent methodology for separately billable drugs. The commenters indicated that the ASP+6 percent methodology is appropriate since the drugs will be reimbursed at the same amount as they would when furnished in a physician office.

Response: Although we did not propose any changes to reimbursement for separately billiable ESRD drugs and biologicals, we appreciate the commenters' support of our use of the ASP+6 percent methodology.

Comment: The commenters also agreed with our decision to continue with a zero update to the drug add-on adjustment. MedPAC stated that although it recognizes the elimination of the drug add-on payment will occur beginning January 1, 2011, MedPAC believes that the composite payment rate and the drug add-on should be combined because the add-on payment is complex and may not be the most

appropriate way to pay for dialysis services

Response: We appreciate the commenter's support that we continue with a zero update to the drug add-on adjustment. As we explained above, we are finalizing our proposal to provide a zero update to the drug add-on adjustment for CY 2010. With regard to MedPAC's suggestions, under the proposed bundled ESRD prospective payment system (PPS) effective in CY 2011, the drug add-on adjustment will be eliminated for ESRD providers and facilities that opt to be paid under the proposed ESRD PPS system beginning in CY 2011 (and not go through the 4year transition). However, we note that under the proposed ESRD PPS, we will continue to update the drug add-on adjustment during the transition period. For further details regarding the proposed ESRD PPS, please refer to the Medicare End-State Renal Disease Prospective Payment System Proposed Rule (74 FR 50003 to 50005).

f. Update to the Geographic Adjustments to the Composite Rate

Section 1881(b)(12)(D) of the Act, as amended by section 623(d) of the MMA, gives the Secretary the authority to revise the wage indexes previously applied to the ESRD composite rate. The purpose of the wage index is to adjust the composite rates for differing wage levels covering the areas in which ESRD facilities are located. The wage indexes are calculated for each urban and rural area. In the CY 2006 PFS final rule with comment period (70 FR 70167), we announced our adoption of the OMB CBSA-based geographic area designations to develop revised urban/ rural definitions and corresponding wage index values for purposes of calculating ESRD composite rates. In addition, we generally have followed wage index policies related to these definitions used under the inpatient hospital prospective payment system (IPPS), but without regard to any approved geographic reclassification authorized under sections 1886(d)(8) and (d)(10) of the Act or other provisions that only apply to hospitals paid under the IPPS (70 FR 70167). For purposes of the ESRD wage index methodology, the hospital wage data we use is pre-classified, pre-floor hospital data and unadjusted for occupational

g. Updates to Core-Based Statistical Area (CBSA) Definitions

In the CY 2006 PFS final rule with comment period (70 FR 70167), we announced our adoption of the OMB's CBSA-based geographic area 61924

designations to develop revised urban/ rural definitions and corresponding wage index values for purposes of calculating ESRD composite rates. The CBSA-based geographic area designations are described in OMB Bulletin 03–04, originally issued June 6, 2003, and is available online at http:// www.whitehouse.gov/omb/bulletins/ b03-04.html. In addition, OMB has published subsequent bulletins regarding CBSA changes, including changes in CBSA numbers and titles. We wish to point out that this and all subsequent ESRD rules and notices are considered to incorporate the CBSA changes published in the most recent OMB bulletin that applies to the hospital wage index used to determine the current ESRD wage index. The OMB bulletins may be accessed online at http://www.whitehouse.gov/omb/ bulletins/index.html.

h. Updated Wage Index Values

In the CY 2007 PFS final rule with comment period (71 FR 69685), we stated that we intended to update the ESRD wage index values annually. The ESRD final wage index values for CY 2010 were developed from FY 2006 wage and employment data obtained from the Medicare hospital cost reports. As we indicated above, the ESRD wage index values are calculated without regard to geographic classifications authorized under sections 1886(d)(8) and (d)(10) of the Act and utilize prefloor hospital data that is unadjusted for occupational mix. We proposed to use the same methodology for CY 2010, using FY 2006 hospital data to develop the CY 2010 ESRD wage index values. For a detailed description of the development of the CY 2010 wage index values based on FY 2006 hospital data, see the FY 2010 IPPS final rule with comment period (74 FR 43834). Section III.G. of the preamble to the FY 2010 IPPS final rule with comment period, "Method for Computing the Proposed FY 2010 Unadjusted Wage Index", describes the cost report schedules, line items, data elements, adjustments, and wage index computations. The wage index data affecting the ESRD composite rate for each urban and rural locale may also be accessed on the CMS Web site at http://www.cms.hhs.gov/ AcuteInpatientPPS/WIFN/list.asp. The wage data are located in the section entitled, "FY 2010 Final Rule Occupational Mix Adjusted and Unadjusted Average Hourly Wage and Pre-reclassified Wage Index by CBSA.

In the CY 2009 final rule with comment period (73 FR 69758 and 69759), we indicated that CY 2009 was the final year of the transition period and each ESRD facility's composite payment rate would be based entirely on its applicable CBSA-based wage index value.

i. Reduction to the ESRD Wage Index Floor

In the CY 2009 PFS final rule with comment period, we stated our intention to continue to reassess the need for a wage index floor (73 FR 63758). We also stated that a gradual reduction in the floor is needed to support continuing patient access to dialysis in areas that have low wage index values, especially in Puerto Rico where the wage index values are below the current wage index floor. For CY 2010, we proposed to reduce the wage index floor from 0.70 to 0.65. We also anticipate that we may reduce the floor gradually until full implementation of the ESRĎ PPS required by section 1881(b)(14) of the Act.

Comment: We received comments from commenters in both Puerto Rico and Wheeling, WV–OH CBSA expressing concern about the reduction to the wage index floor.

Response: The majority of facilities located in Puerto Rico have wage indices significantly below the 0.65 floor. The steady reduction in the proposed ESRD wage index floor of 0.65 still remains higher than the actual wage index values which range from 0.3348 to 0.4740 for facilities located in Puerto Rico. Although a reduction in the wage index floor may negatively impact these providers, these facilities still benefit from a 0.65 floor rather than their actual wage index value.

There are 2 facilities located in Wheeling, WV–OH CBSA, which have an actual wage index value of 0.6869 and is above the proposed 0.65 floor, but not significantly below the CY 2009 0.70 floor. We note that the CY 2010 wage index value of 0.6869 for the Wheeling, WV–OH CBSA is prior to application of the wage index BN factor. After application of the wage index BN factor of 1.057735, the wage index value for Wheeling, WV–OH CBSA is 0.7266.

Comment: One commenter noted that the ESRD facilities in the Wheeling WV–OH CBSA have a wage index value that is less than the wage index value for rural WV. The commenter requested that CMS apply the rural floor policy that is applicable under the Hospital IPPS.

Response: Under the ESRD basic casemix adjusted composite payment system, currently there is no mechanism for allowing providers to seek geographic reclassification. We reviewed the MedPAC's wage index recommendations as discussed in

MedPAC's June 2007 report entitled "Report to Congress: Promoting Greater Efficiency in Medicare." We note that MedPAC's June 2007 Report to Congress recommends that the Congress "repeal the existing hospital wage index statute, including reclassification and exceptions, and give the Secretary authority to establish new wage index systems." We believe that adopting the IPPS wage index policies (such as the rural floor) for the ESRD wage index would not be prudent at this time, because MedPAC suggests that the reclassification and exception policies in the IPPS wage index alters the wage index values for one-third of IPPS hospitals. In addition, MedPAC found that the exceptions may lead to anomalies in the wage index. By adopting the IPPS rural floor at this time, the ESRD basic case-mix adjusted composite payment system wage index could become vulnerable to problems similar to those that MedPAC identified in their June 2007 Report to Congress. We will continue to review and consider MedPAC's recommendations on a refined or alternative wage index methodology for the IPPS and how it could potentially apply to the ESRD basic case-mix adjusted composite rate system in future years.

We also note that section 106(b)(2) of the Medicare Improvements and Extension Act (MIEA) of 2006 (which is Division B of the Tax Relief and Health Care Act (TRCHA) of 2006, Pub. L. 109-432, collectively referred to as "MIEA-TRHCA") required the Secretary of Health and Human Services, taking into account MedPAC's recommendations on the Medicare wage index classification system, to include in the FY 2009 IPPS proposed rule one or more proposals to revise the wage index adjustment applied under section 1886(d)(3)(E) of the Act for purposes of the IPPS. To assist CMS in meeting the requirements of section 106(b)(2) of MIEA-TRHCA, in February 2008, we awarded a Task Order under its Expedited Research and Demonstration Contract, to Acumen, LLC. Acumen, LLC conducted a study of both the current methodology used to construct the Medicare wage index and the recommendations reported to the Congress by MedPAC. Part One of Acumen's final report, which analyzes the strengths and weaknesses of the data sources used to construct the CMS and MedPAC indexes, is available online at http://www.acumenllc.com/reports/cms. MedPAC's recommendations are presented in the FY 2009 IPPS final rule (73 FR 48745). We plan to continue monitoring IPPS wage index research efforts and the impact or influence these

efforts may have for the ESRD basic case-mix adjusted composite payment rate system wage index.

Moreover, in light of all of the pending research and review of wage index issues in general, we believe that it would be premature at this time to adopt the IPPS rural floor policy to the ESRD wage index.

j. Wage Index Values for Areas With No Hospital Data

In CY 2006, while adopting the CBSA designations, we identified a small number of ESRD facilities in both urban and rural geographic areas where there are no hospital wage data from which to calculate ESRD wage index values. The affected areas were rural Puerto Rico, and the urban area of Hinesville, GA (CBSA 25980), and rural Massachusetts. For CY 2006, CY 2007, CY 2008, and CY 2009, we calculated the ESRD wage index values for those areas as follows:

- For the urban area of Hinesville, GA, we calculated the CY 2006 through CY 2009 wage index value based on the average wage index value for all urban areas within the State of Georgia.
- For rural Massachusetts, because we had not determined a reasonable wage proxy, we used the FY 2005 wage index value in CY 2006 and CY 2007. As discussed below, we adopted an alternative methodology for CYs 2008 and 2009.
- For rural Puerto Rico, because all geographic areas in Puerto Rico were subject to the wage index floor in CYs 2006 through 2009, we applied the ESRD wage index floor to rural Puerto Rico as well. We note that there are currently no ESRD facilities located in rural Puerto Rico.

For CY 2008, we adopted an alternative methodology for establishing a wage index value for rural Massachusetts and continued to apply this methodology in CY 2009. Because we used the same wage index value for 2 years with no update, we believed it was appropriate to establish a methodology which employed reasonable proxy data for rural areas (including rural Massachusetts) and also permitted annual updates to the wage index based on that proxy data. For rural areas without hospital wage data, we used the average wage index values from all contiguous CBSAs as a reasonable proxy for that rural area.

In determining the imputed rural wage index, we interpreted the term "contiguous" to mean sharing a border. In the case of Massachusetts, the entire rural area consists of Dukes and Nantucket Counties. We determined that the borders of Dukes and Nantucket counties are contiguous with CBSA

12700, Barnstable Town, MA, and CBSA 39300, Providence-New Bedford-Fall River, RI–MA. We proposed to use the same methodology for CY 2010. Under this methodology, the CY 2010 final wage index values for CBSA 12700 (Barnstable Town, MA—1.2618) and CBSA 39300 (Providence-New Bedford-Fall River, RI–MA—1.0782) averages results in an imputed wage index value of 1.1700 for rural Massachusetts in CY 2010

For rural Puerto Rico, for CY 2010, all areas in Puerto Rico that have a wage index are eligible for the proposed ESRD wage index floor of 0.65. Therefore, we proposed to apply the proposed ESRD wage index floor of 0.65 to facilities that are located in rural Puerto Rico.

For Hinesville-Fort Stewart, GA (CBSA 25980), which is an urban area without specific hospital wage data, we proposed to apply the same methodology used to impute a wage index value that we used in CY 2009. Specifically, we proposed to utilize the average wage index value for all urban areas within the State of Georgia. That would result in a CY 2010 final wage index value of 0.9028 for the Hinesville-Fort Stewart GA CBSA.

We received no comments on our proposals for wage areas with no hospital data. Therefore, we are finalizing our policies for wage areas with no hospital data as proposed.

In the CY 2009 PFS final rule with comment period (73 FR 69759 through 69760), we stated that we would continue to evaluate existing hospital wage data and possibly wage data from other sources such as the Bureau of Labor Statistics, to determine if other methodologies might be appropriate for imputing wage index values for areas without hospital wage data for CY 2010 and subsequent years. To date, no data from other sources, superior to that currently used in connection with the IPPS wage index has emerged. Therefore, for ESRD purposes, we continue to believe this is an appropriate policy.

k. Budget Neutrality Adjustment

Section 1881(b)(12)(E)(i) of the Act, as added by section 623(d) of the MMA, required that any revisions to the ESRD composite rate payment system as a result of the MMA provision (including the geographic adjustment) be made in a budget neutral manner. Given our application of the ESRD wage index, this means that aggregate payments to ESRD facilities in CY 2010 would be the same as aggregate payments that would have been made if we had not made any changes to the geographic adjusters. We note that this BN adjustment only

addresses the impact of changes in the geographic adjustments. A separate BN adjustment was developed for the casemix adjustments required by the MMA. As we did not propose any changes to the case-mix measures for CY 2010, the current case-mix BN adjustment of 0.9116 would remain in effect for CY 2010. As in CY 2009, for CY 2010, we proposed to apply the proposed wageindex BN adjustment factor of 1.057888 directly to the ESRD wage index values. Because the ESRD wage index is only applied to the labor-related portion of the composite rate, we computed the BN adjustment factor based on that proportion (53.711 percent).

To compute the proposed CY 2010 wage index BN adjustment factor (1.057888), we used the FY 2006 prefloor, pre-reclassified, non-occupational mix-adjusted hospital data to compute the wage index values, 2008 outpatient claims (paid and processed as of December 31, 2008), and geographic location information for each facility which may be found through Dialysis Facility Compare Web page on the CMS Web site at http://www.cms.hhs.gov/ DialysisFacilityCompare/. The FY 2006 hospital wage index data for each urban and rural locale by CBSA may also be accessed on the CMS Web site at http:// www.cms.hhs.gov/AcuteInpatientPPS/ WIFN/list.asp. The wage index data are located in the section entitled, "FY 2010 Final Rule Occupational Mix Adjusted and Unadjusted Average Hourly Wage and Pre-Reclassified Wage Index by CBSA.'

Using treatment counts from the 2008 claims and facility-specific CY 2009 composite rates, we computed the estimated total dollar amount each ESRD provider would have received in CY 2009. The total of these payments became the target amount of expenditures for all ESRD facilities for CY 2010. Next, we computed the estimated dollar amount that would have been paid for the same ESRD facilities using the ESRD wage index for CY 2010. The total of these payments became the new CY 2010 amount of wage-adjusted composite rate expenditures for all ESRD facilities. Section 153(a) of the MIPPA revised section 1881(b)(12)(G) of the Act to provide for an update of 1 percent to the composite rate component of the payment system effective January 1, 2010. We note that when computing the new CY 2010 amount, we did not include this 1 percent increase because the BN adjustment would negate the

After comparing these two dollar amounts (target amount divided by the new CY 2010 amount), we calculated an

adjustment factor that, when multiplied by the applicable CY 2010 ESRD wage index value, would result in aggregate payments to ESRD facilities that would remain within the target amount of composite rate expenditures. When making this calculation, the final ESRD wage index floor value of 0.6500 is applied whenever appropriate. The final wage BN adjustment factor is 1.057735 for CY 2010.

To ensure BN, we also must apply the wage index BN adjustment factor to the wage index floor of 0.6500 which results in an adjusted wage index floor of 0.6875 (0.6500×1.057735) for CY 2010.

General Comments

Comment: One commenter supports our proposal to maintain the existing case-mix adjusters and believes it will be important to maintain consistency in the current composite rate by preserving the current case-mix adjustors, given the anticipated shift to a bundled payment system.

Response: As explained earlier in this section, we did not propose any changes to the current basic case-mix composite rate payment system. We have maintained the current basic case-mix adjusters for CY 2010. We have proposed a number of patient-level adjusters in the new bundled ESRD PPS system, which are explained in detail in the ESRD PPS proposed rule (74 FR 49925 and 49926).

l. ESRD Wage Index Tables

The CY 2010 ESRD wage index tables are located in Addenda F and G of this final rule with comment period.

J. Discussion of Chiropractic Services Demonstration

1. Background

Section 651 of the Medicare Prescription Drug, Improvement, and Modernization Act of 2003 (MMA) (Pub. L. 108-173) requires the Secretary to conduct a 2-year demonstration to evaluate the feasibility and advisability of expanding coverage for chiropractic services under Medicare. Medicare coverage for chiropractic services is limited to manual manipulation of the spine to correct a subluxation described in section 1861(r)(5) of the Act. The demonstration expanded current Medicare coverage to include "care for neuromusculoskeletal conditions typical among eligible beneficiaries and diagnostic and other services that a chiropractor is legally authorized to perform by the State or jurisdiction in which such treatment is provided" and was conducted in four geographically diverse sites, two rural and two urban

regions, with each type including a Health Professional Shortage Area (HPSA). The two urban sites were 26 counties in Illinois and Scott County, Iowa, and 17 counties in Virginia. The two rural sites were the States of Maine and New Mexico. The demonstration, which ended on March 31, 2007, was required to be budget neutral as section 651(f)(1)(B) of the MMA mandates the Secretary to ensure that "the aggregate payments made by the Secretary under the Medicare program do not exceed the amount which the Secretary would have paid under the Medicare program if the demonstration projects under this section were not implemented.'

In the CY 2006, 2007, and 2008 PFS final rules with comment period (70 FR 70266, 71 FR 69707, 72 FR 66325, respectively), we included a discussion of the strategy that would be used to assess BN and the method for adjusting chiropractor fees in the event the demonstration results in costs higher than those that would occur in the absence of the demonstration. We stated BN would be assessed by determining the change in costs based on a pre-post comparison of Medicare costs for beneficiaries in the demonstration and their counterparts in the control groups and the rate of change for specific diagnoses that are treated by chiropractors and physicians in the demonstration sites and control sites. We also stated that our analysis would not be limited to only review of chiropractor claims because the costs of the expanded chiropractor services may have an impact on other Medicare costs. If the demonstration was not budget neutral, we anticipated making reductions in the CY 2010 and CY 2011 physician fee schedules. We indicated that if we determined that the adjustment for BN was greater than 2 percent of spending for the chiropractor fee schedule codes, we would implement the adjustment over a 2-year period. However, if the adjustment was less than 2 percent of spending under the chiropractor fee schedule codes, we would implement the adjustment over a 1-year period.

2. Analysis of Demonstration

Brandeis University, the demonstration evaluator, used two approaches in examining BN. The "All Neuromusculoskeletal Analysis (NMS)" reflects an intent-to-treat approach whereby the utilization of all beneficiaries who received any Medicare covered services for neuromusculoskeletal conditions in the demonstration areas was examined. This method is potentially subject to large external forces because of its

inclusion of all beneficiaries including those who did not use chiropractic services and who would not become users of chiropractic services, even with expanded coverage for them. Therefore, a second analysis, termed the "Chiropractic User Analysis" was conducted to examine only the subset of beneficiaries who used chiropractic services for the treatment of their neuromusculoskeletal conditions. Both approaches use hierarchical linear modeling of costs over 3 years—1 year prior to the demonstration and the 2 years of the demonstration. We posted a report describing these analyses on CMS Web site at http:// www.cms.hhs.gov/reports/downloads/ MMA651 BudgetNeutrality.pdf.

The results of both analyses indicate that the demonstration was not budget neutral. In the "All NMS Analysis," which compared the Medicare costs associated with NMS conditions for all beneficiaries in the demonstration areas with those of beneficiaries with similar characteristics from similar geographic areas that did not participate in the demonstration, the total effect of the demonstration to Medicare was \$114 million. In the "Chiropractic User Analysis," which compared the Medicare costs associated with NMS conditions for beneficiaries who used expanded chiropractic services in the demonstration areas, with those of beneficiaries with similar characteristics who used chiropractic services as currently covered by Medicare to treat a neuromusculoskeletal condition from similar geographic areas that did not participate in the demonstration, the total effect of the demonstration to Medicare was \$50 million.

Both approaches to assessing BN have strengths and limitations. The "All NMS Analysis' provides the broadest view of the Medicare population that would have been eligible for the demonstration's expanded coverage of chiropractic services. Its inclusion of all beneficiaries with neuromusculoskeletal conditions guards against validity threats of selection. However, this approach creates a large heterogeneous group which may only include a small proportion of chiropractic service users. Basing estimates of BN on such a large heterogeneous group increases the potential for changes in the use of services seldom affected by chiropractors to be falsely attributed to the demonstration, which could result in the costs of the demonstration to appear larger than actual.

Consistent with the CY 2010 PFS proposed rule (74 FR 33520, 33639 through 33640), for this final rule with comment period, we continue to believe

that the BN estimate should be based on the "Chiropractic User Analysis" because of its focus on users of chiropractic services rather than all Medicare beneficiaries with neuromusculoskeletal conditions. including those who did not use chiropractic services and who would not have become users of chiropractic services even with expanded coverage for them. Users of chiropractic services are most likely to have been affected by the expanded coverage provided by this demonstration. Cost increases and offsets, such as reductions in hospitalizations or other types of ambulatory care, are more likely to be observed in this group. Therefore, as proposed, we are adjusting the Medicare PFS for all chiropractors using the estimate provided in the "Chiropractic User Analysis."

The CMS Office of the Actuary (OACT) estimates chiropractic expenditures in CY 2010 to be approximately \$487 million based on actual Medicare spending for chiropractic services for the most recent available year. Because the costs of this demonstration were higher than expected and we did not anticipate a reduction to the PFS of greater than 2 percent per year, we are finalizing our proposal (74 FR 33639 through 33640) to recoup the \$50 million in expenditures from this demonstration over a 5-year period rather than over a 2-vear period. As proposed, we are recouping \$10 million each year through adjustments to the PFS for chiropractic codes in calendar years 2010 through 2014. This approach reflects a change from our BN discussion in the CY 2006, 2007, and 2008 PFS rules, which was described previously in this section. In those rules, we had proposed that if the adjustment for BN was greater than 2 percent of spending for the chiropractor fee schedule codes, the adjustment would be implemented over a 2-year period. Under this final rule, we are recouping costs by reducing payment under the PFS for chiropractic fee codes by \$10 million each year starting CY 2010 through CY 2014. We note that in the proposed rule, we proposed a 2 percent reduction in the chiropractic fee codes in order to achieve the \$10 million yearly recoupment. We note that 2 percent was an approximation. Because of rounding, the \$10 million recoupment in each of CYs 2010 through 2014 will amount to approximately a 2 percent reduction since the reduction in the chiropractic fee codes may be slightly higher or lower than 2 percent, depending on

OACT's estimate of chiropractic expenditures for that calendar year. In order to reflect this fact, we are refining the language in this final rule to indicate that the chiropractic fee codes will be reduced by approximately 2 percent for CYs 2010 through 2014. Additionally, we believe that spreading this adjustment over a longer period of time will minimize its potential negative impact on chiropractic practices.

3. Payment Adjustment

To implement the required BN adjustment, as was proposed (74 FR 33640), we are reducing the payment amount under the PFS for the chiropractic CPT codes (that is, CPT codes 98940, 98941, and 98942). As explained previously, we are finalizing our plans to recoup \$10 million each year through adjustments to chiropractic CPT codes for calendar years 2010 through 2014. In order to achieve the \$10 million recoupment during such years, payment under the PFS for these codes will be reduced by approximately 2 percent. As stated in prior PFS rules, application of the BN adjustment would be specific to these three codes which represent the "chiropractic fee schedule" because they are the only chiropractic codes recognized under the PFS. This methodology also appropriately impacts the chiropractic profession that is directly affected by the demonstration. Consistent with the proposed rule, for this final rule with comment period, we are reflecting this reduction only in the payment files used by the Medicare contractors to process Medicare claims rather than through adjusting the RVUs. Avoiding an adjustment to the RVUs would preserve the integrity of the PFS, particularly since many private payers also base payment on the RVUs. The RVUs published in Addendum B and posted on our Web site will not show this reduction but will be annotated to state that the reduction resulting from the chiropractic demonstration is not reflected in the RVUs.

We received the following comments regarding the methodology used to evaluate BN in the chiropractic services demonstration.

Comment: Instead of the application of an adjustment to the national chiropractor fee schedule, the commenter believes the Congressional intent was for CMS to make an adjustment to the totality of services payable under the Part B Trust Fund because of the language in section 651(f)(A) of the MMA, which directs the Secretary to "provide for the transfer from the Federal Supplementary Insurance Trust Fund * * * of such

funds as are necessary for the costs of carrying out the demonstration projects under this section."

Response: We disagree that the intent of section 651 of the MMA requires the application of a BN adjustment to the totality of services payable under the Part B Trust Fund. Specifically, section 651(f)(1)(B) of the MMA requires the Secretary to "ensure that the aggregate payments made by the Secretary under the medicare program do not exceed the amount which the Secretary would have paid under the medicare program if the demonstration projects under this section were not implemented." This statutory provision does not specify a particular methodology for ensuring BN, but leaves that decision to the Secretary. Additionally, section 651(f)(1)(A) of the MMA, in pertinent part, provides that "the Secretary shall provide for the transfer from the Federal Supplementary Insurance Trust Fund * * * of such funds as are necessary for the costs of carrying out the demonstration projects under this section." This provision merely indicates that payment for the demonstration is to be made from Part B Trust Fund dollars. Section 651(f)(1)(A) of the MMA does not specify in any manner the methodology by which the Secretary is to ensure BN. Consequently, we do not believe it is a mandate requiring the application of an adjustment to the totality of services payable under the Part B Trust Fund.

Comment: The commenter states that more information is necessary to fully understand the findings provided by the evaluator, Brandeis University, The commenter noted that the increase in costs from the demonstration was completely due to the Illinois site, and not the other sites, and that it is "premature to use demonstration findings to estimate the cost of a national roll out * * * without further investigation of why the Chicago area is such an outlier." The commenter also asks how the increase in costs for all neuromusculoskeletal conditions could be causally related to the demonstration project.

Response: Regardless of the differences in the demonstration areas, the evaluation conducted by Brandeis University found that expanding coverage for chiropractic services under the demonstration resulted in increased Medicare expenditures, and the Secretary must recoup these costs in order to meet the BN requirement of the law. The decision to recoup funds is related to the results of the demonstration and the requirement in the law and not to the discussion in the

evaluation report of the costs of a national expansion of coverage.

With respect to the comment questioning how the increase in costs for all NMS conditions could be causally related to the demonstration, we are unsure of what the commenter is asking. If the commenter is asking if Medicare costs associated with all neuromusculoskeletal conditions were used in the evaluation, the response is no, only costs for specific NMS diagnoses that can be treated by chiropractors were included in the evaluation. If the commenter is asking for the rationale for the "All NMS" analysis, the response is that this analysis provides a broader view of all of the beneficiaries who would have been eligible for the expanded coverage under the demonstration. This analysis includes beneficiaries with the appropriate neuromusculoskeletal conditions who could have been treated by either a chiropractic physician or other medical physician. The intent-totreat approach of the "All NMS" analysis guards against selection threats to validity. As mentioned previously in this section, we did not base the BN estimate on the "All NMS" analysis because it included Medicare beneficiaries who did not use chiropractic services and who would not have become users of chiropractic services even with expanded coverage for them.

K. Comprehensive Outpatient Rehabilitation Facilities (CORF) and Rehabilitation Agency Issues

A Comprehensive Outpatient Rehabilitation Facility (CORF) is a Medicare provider that furnishes respiratory therapy services among other services. In § 485.70, we set forth the personnel qualifications that must be satisfied by a CORF as a condition of participation under § 485.58 and as a condition of coverage of CORF services, including personnel qualifications for respiratory therapists providing CORF respiratory therapy services.

In the CY 2009 PFS proposed rule (73 FR 38502) and subsequent final rule with comment period (73 FR 69942), we revised the definition of a respiratory therapist under § 485.70(j). The change in the definition of respiratory therapist was intended to ensure accuracy in reference to persons who are qualified to perform respiratory therapy and to ensure that language regarding these professionals is consistent with current industry requirements for education, training, and practice.

Prior to its modification by the CY 2009 PFS final rule with comment period, § 485.70(j) reflected the

qualifications for Certified Respiratory Therapists (CRTs)" and "Registered Respiratory Therapists (RRTs)" as terms commonly used by the professional industry to identify persons furnishing respiratory therapy services.

Since publication of the CY 2009 PFS final rule with comment, we have been informed by the industry that the changes made in the definition of respiratory therapist exclude a category of professional that has completed the requirements of a CRT, has completed a nationally accredited educational program that confers eligibility for the National Board for Respiratory Care (NBRC) registry exam for respiratory therapists (RTs), and is eligible to sit for the national registry examination administered by the NBRC, but has not yet passed the examination. These persons are referred to in the industry as CRTs.

Because it is our policy that Medicare payment is available for respiratory services provided to Medicare beneficiaries in a CORF only if provided by a respiratory therapist meeting the qualifications set forth in § 485.70(j), payment is not available for respiratory services provided by CRTs in the CORF setting. We note that personnel qualifications for respiratory therapists previously set forth at § 485.70(j) prior to its modification by the CY 2009 PFS final rule with comment period did not exclude this category of personnel from the definition of respiratory therapist. We have also heard from CRTs and from CORFs that this change has limited the availability of respiratory therapy services to Medicare beneficiaries in certified CORFs, as many of these services are provided by CRTs. Thus, in modifying the definition of respiratory therapist in the CY 2009 PFS final rule with comment period, we may have inadvertently impacted access to respiratory therapy services for some Medicare beneficiaries.

Thus, we proposed to modify the definition of respiratory therapist and to clarify the terms that are used to identify those persons who furnish respiratory services in CORFs in § 485.70(j) to include CRTs, that is those individuals who have completed a nationally accredited educational program for respiratory therapists and are eligible to sit for the national registry examination administered by the National Board for Respiratory Care (NBRC), but who have not yet passed the examination. The change in the definition we proposed would permit CRTs to furnish respiratory therapy services to Medicare beneficiaries in the CORF setting.

As proposed, our intent was to assure that persons who were qualified to furnish respiratory therapy services to patients in CORFs prior to the finalization of CY 2009 PFS final rule with comment period (73 FR 69942), will continue to qualify to furnish RT services to CORF patients under this proposed rule.

We solicited public comment on the proposed change to § 485.70(j). We also solicited comments from the industry regarding the difference in services furnished by the different levels of professionals who provide RT services

in CORFs.

The following is summary of the comments we received regarding the discussion of the proposed changes to § 485.70(j).

Comment: Commenters expressed strong support for the regulatory changes that we proposed, specifically the clarification of the professional qualifications for respiratory therapists (RTs) in the CORFs setting.

Response: We appreciate support for this regulatory change as we believe it is in the best interest of Medicare and Medicaid beneficiaries. As a result of the comments, we are finalizing these regulatory requirements as proposed.

L. Ambulance Fee Schedule: Technical Correction to the Rural Adjustment Factor Regulations (§ 414.610)

Section 1834(l)(9) of the Act provides that for "ground ambulance services furnished on or after July 1, 2001, and before January 1, 2004, for which transportation originates in a rural area * * * or in a rural census tract of a metropolitan statistical area * * * the fee schedule established under this subsection shall provide that, with respect to the payment rate for mileage for a trip above 17 miles, and up to 50 miles, the rate otherwise established shall be increased by not less than 1/2 of the additional payment per mile established for the first 17 miles of such a trip originating in a rural area." Thus, the statute authorized a rural mileage bonus for miles 18 through 50 for ground ambulance services furnished on or after July 1, 2001 and prior to January 1, 2004. This provision was implemented in § 414.610(c)(5)(i), but the regulation text does not currently specify the statutory time period during which this rural mileage bonus was effective. In the "Medicare Program; Coverage and Payment of Ambulance Services; Inflation Update for CY 2004" final rule with comment period (68 FR 67960, 67961), we acknowledged that we inadvertently omitted from the regulation text the time period during which this statutory adjustment was

applicable, and stated we were "revising § 414.610(c) to reflect that this bonus payment applies only for services furnished during the statutory period." Thus, in the "Medicare Program; Coverage and Payment of Ambulance Services; Inflation Update for CY 2004" final rule with comment period, we revised the regulation to include the time period during which the adjustment is applicable (68 FR 67963). However, the revised language specifying the statutory time period was dropped inadvertently from the regulation text when § 414.610(c)(5) was later republished in the "Medicare Program; Medicare Ambulance MMA Temporary Rate Increases Beginning July 1, 2004" interim final rule (69 FR 40288, 40292).

In this final rule with comment period, we are finalizing our proposal to reinstate the language that was originally finalized in "Medicare Program; Coverage and Payment of Ambulance Services; Inflation Update for CY 2004" final rule with comment period (68 FR 67963), but then inadvertently omitted again when §414.610(c)(5) was later republished, so that § 414.610(c)(5)(i) correctly sets forth the statutory time period during which this rural mileage bonus was applicable. This revision to the regulation is a technical correction to conform the regulation to the statute. For further information, see program instruction, Transmittal AB-03-110; Date August 1, 2003; Change Request 2767 which was issued to inform contractors to discontinue paying such bonuses effective January 1, 2004 in accordance with the statute.

M. Clinical Laboratory Fee Schedule: Signature on Requisition

In the March 10, 2000 Federal Register, we published the "Medicare Program; Negotiated Rulemaking: Coverage and Administrative Policies for Clinical Diagnostic Laboratory Services" proposed rule (65 FR 13082) announcing and soliciting comments on the results of our negotiated rulemaking committee tasked to establish national coverage and administrative policies for clinical diagnostic laboratory tests under Part B of Medicare. In our final rule published in the November 23, 2001 **Federal Register** (66 FR 58788), we explained our policy on ordering clinical diagnostic laboratory services and amended § 410.32 to make our policy more explicit. Our regulation at § 410.32(a) included the requirement that "[a]ll diagnostic x-ray tests, diagnostic laboratory tests, and other diagnostic tests must be ordered by the physician who is treating the

beneficiary." In the November 23, 2001 final rule, we added paragraph (d)(2) to § 410.32 to require that the physician or qualified nonphysician practitioner (NPP) (that is, clinical nurse specialists, clinical psychologists, clinical social workers, nurse-midwives, nurse practitioners (NPs), and physician assistants (PAs)) who orders the service must maintain documentation of medical necessity in the beneficiary's medical record (66 FR 58809). In the preamble discussions to the March 10, 2000 proposed rule and November 23, 2001 final rule (65 FR 13089 and 66 FR 58802, respectively), we noted that "[w]hile the signature of a physician on a requisition is one way of documenting that the treating physician ordered the test, it is not the only permissible way of documenting that the test has been ordered." In those preambles, we described the policy of not requiring physician signatures on requisitions for clinical diagnostic laboratory tests, but implicitly left in place the existing requirements for a written order to be signed by the ordering physician or NPP for clinical diagnostic laboratory tests, as well as other types of diagnostic tests. We further stated in the preambles of the proposed and final rules that we would publish an instruction to Medicare contractors clarifying that the signature of the ordering physician is not required for Medicare purposes on a requisition for a clinical diagnostic laboratory test (65 FR 13089 and 66 FR

On March 5, 2002, we published a program transmittal implementing the administrative policies set forth in the final rule, including the following instruction: "Medicare does not require the signature of the ordering physician on a laboratory service requisition. While the signature of a physician on a requisition is one way of documenting that the treating physician ordered the service, it is not the only permissible way of documenting that the service has been ordered. For example, the physician may document the ordering of specific services in the patient's medical record." (Transmittal AB-02-030, Change Request 1998, dated March 5, 2002).

On January 24, 2003, we published a program transmittal in order to manualize the March 5, 2002
Transmittal. (Transmittal 1787, Change Request 2410, dated January 24, 2003).
The cover note to the transmittal states, "Section 15021, Ordering Diagnostic Tests, manualizes Transmittal AB-02-030, dated March 5, 2002. In accordance with negotiated rulemaking for outpatient clinical diagnostic laboratory services, no signature is required for the

ordering of such services or for physician pathology services." In the manual instructions in that transmittal in a note, we stated: "No signature is required on orders for clinical diagnostic services paid on the basis of the physician fee schedule or for physician pathology services." The manual instructions did not explicitly reference clinical diagnostic laboratory tests as the cover note did. Rather, the transmittal seemed to extend the policy set forth in the Federal Register (that no signature is required on requisitions for clinical diagnostic laboratory tests paid under the Clinical Laboratory Fee Schedule) to also apply to clinical diagnostic tests paid on the basis of the PFS and physician pathology services. In addition, the manual instructions used the term "order" instead of "requisition," which some members of the industry have asserted caused confusion.

When we transitioned from paper manuals to the current electronic Internet Only Manual system, these manual instructions were inadvertently omitted from the new Benefit Policy Manual (BPM).

In August 2008, we issued a program transmittal (Transmittal 94, Change Request 6100, dated August 29, 2008) to update the BPM to incorporate language that was previously contained in section 15021 of the Medicare Carriers Manual. The reissued language states, "No signature is required on orders for clinical diagnostic tests paid on the basis of the clinical laboratory fee schedule, the physician fee schedule, or for physician pathology services." Based on further review, we have determined that there are no clinical diagnostic laboratory tests paid under the PFS. After Transmittal 94 was published, we received numerous inquiries from laboratory, diagnostic testing, and hospital representatives who had questions about whether the provision applied to all diagnostic services, including x-rays, MRIs, and other nonclinical laboratory fee schedule diagnostic services.

To resolve any existing confusion surrounding the implementation of the policy in 2001 and subsequent transmittals, we restated and solicited public comments on our policy in the CY 2010 PFS proposed rule (74 FR 33641). Our current policy is that a physician's signature is not required on a requisition for clinical diagnostic laboratory tests paid on the basis of the Clinical Laboratory Fee Schedule (CLFS); however, it must be evident, in accordance with our regulations at § 410.32(d)(2) and (3), that the physician ordered the services. The policy that

signatures are not required on requisitions applies to requisitions for clinical diagnostic laboratory tests paid under the CLFS.

We note that we solicited and received comments on this signature requirement during the notice and comment period for the March 10, 2000 proposed rule in the context of our proposal to add paragraph (d)(2)(i) to § 410.32 to require that the practitioner who orders a diagnostic laboratory test must maintain documentation of medical necessity in the beneficiary's medical record. The majority of comments supported the adoption of a policy that the signature of the practitioner on a requisition for a clinical diagnostic laboratory test paid under the CLFS is not the only way of documenting that the test has been ordered and, thus, should not be required provided such documentation exists in an alternate form.

This policy regarding requisitions for clinical diagnostic laboratory tests does not supersede other applicable Medicare requirements (such as those related to hospital Conditions of Participation (CoPs)) which require the medical record to include an order signed by the physician who is treating the beneficiary. Nor do we believe that anything in our policy regarding signatures on requisitions for clinical diagnostic lab tests supersedes other requirements mandated by professional standards of practice or obligations regarding orders and medical records promulgated by Medicare, the Joint Commission, or State law; nor do we believe the policy would require providers to change their business practices.

We also restated and solicited public comment on our long-standing policy consistent with the principle in § 410.32(a) that a written order for diagnostic tests including those paid under the CLFS and those that are not paid under the CLFS (for example, that are paid under the PFS or under the OPPS), such as X-rays, MRIs, and the TC of physician pathology services, must be signed by the ordering physician or NPP. That is, the policy that signatures are not required on requisitions for clinical diagnostic laboratory tests paid based on the CLFS applies only to requisitions (as opposed to written orders) (74 FR 33642).

Additionally, we solicited public comments about the distinction between an order and a requisition (74 FR 33642). We note that an "order" as defined in our IOM, 100–02, Chapter 15, Section 80.6.1, is a communication from the treating physician/practitioner requesting that a diagnostic test be

performed for a beneficiary. The order may conditionally request an additional diagnostic test for a particular beneficiary if the result of the initial diagnostic test ordered yields to a certain value determined by the treating physician/practitioner (for example, if test X is negative, then perform test Y). An order may be delivered via the following forms of communication:

• A written document signed by the treating physician/practitioner, which is hand-delivered, mailed, or faxed to the testing facility.

• A telephone call by the treating physician/practitioner or his or her office to the testing facility; or

• An electronic mail, or other electronic means, by the treating physician/practitioner or his or her office to the testing facility.

If the order is communicated via telephone, both the treating physician/ practitioner, or his or her office, and the testing facility must document the telephone call in their respective copies of the beneficiary's medical records.

In the proposed rule (74 FR 33642), we defined a "requisition" as the actual paperwork, such as a form, which is provided to a clinical diagnostic laboratory that identifies the test or tests to be performed for a patient. It may contain patient information, ordering physician information, referring institution information, information about where to send reports, billing information, specimen information, shipping addresses for specimens or tissue samples, and checkboxes for test selection. We believe it is ministerial in nature, assisting labs with billing and handling of results, and serves as an administrative convenience to providers and patients. We believe that a written order, which may be part of the medical record, and the requisition are two different documents, although a requisition that is signed may serve as an order. We welcomed comments from the public about the distinction between requisitions and orders.

The following is summary of the comments we received regarding the discussion of the physician signature on requisitions issue.

Comment: We received several comments concerning the fact that a diagnostic test, such as an x-ray, continues to require the signature of the ordering physician or NPP on the written order whether or not the diagnostic test is paid under the CLFS.

Response: We are appreciative that the general public recognized a clear distinction in the proposed rule between clinical diagnostic laboratory tests paid under the CLFS and diagnostic tests that may also be paid under the PFS or OPPS. The discussion in the proposed and final rules this year concerns our current policy that a physician's signature is not required on a requisition for clinical diagnostic laboratory tests paid on the basis of the CLFS. This policy was the result of Negotiated Rulemaking and was outlined in proposed and final rules published during 2000 and 2001, respectively (65 FR 13089 and 66 FR 58790, 58801, and 58802). This policy does not include diagnostic tests such as x-rays.

Comment: One commenter was supportive of both policies on which we solicited comments. Specifically, this commenter supported our policy that a written order for diagnostic tests (including those paid under the CLFS and those that are not paid under the CLFS) must be signed by the ordering physician or NPP. The commenter further stated that the request for a diagnostic test represents part of the physician's plan for the patient, which is part of the patient's medical record. As such, when the request is in writing, a physician signature would be appropriate and likely easily generated. The commenter also supported our policy that a physician's signature is not required on a requisition for clinical diagnostic laboratory tests paid on the basis of the CLFS. The commenter stated that, to the extent a requisition is simply a paper mechanism for transmitting an order and more administrative in nature, it is less likely to be generated or handled by the physician. Thus, to require a physician's signature on a requisition for clinical diagnostic laboratory tests paid on the basis of the CLFS would be an added and unnecessary burden on physicians.

Response: We appreciate the commenter's support of our policies and the commenter's input on these issues.

Comment: Several commenters suggested that we should not require a physician's signature on a medical request, whether that request be an order or a requisition, for any type of test, paid under the CLFS or not, within or outside the hospital setting.

Response: To do as commenters suggest would be a departure from long-standing Medicare policy requiring the physician's signature on written orders in other settings. This procedure serves to document that the physician or NPP ordered the test and documented the medical necessity of the test. The exception of not requiring a physician's signature on the requisition for a clinical diagnostic laboratory test paid under the CLFS only is very narrow and does not include other types of tests paid in other types of settings.

Comment: Several commenters raised concerns about issues relating to electronic medical records. Specifically, commenters were concerned whether or not an electronic signature would be acceptable and had questions about what constitutes a medical record in a paperless environment. One commenter stated that, generally, electronic systems that are used to request laboratory testing can be used by physicians with authorized access only and that as a result, a physician's signature should not be expected or required.

Response: We appreciate the commenters' concerns about these issues. CMS is in the process of developing guidelines concerning electronic records and electronic signatures for use in CMS programs. These guidelines will be finalized at a later date. The general public will be kept apprised of our progress on this issue through future official issuances.

Comment: One commenter urged us to establish a "rule of reason" with regard to what is required to be in the medical record, while two other commenters provided detailed suggestions on how to improve our manual language in this regard. These commenters were concerned about the fact that physicians sometimes make shorthand notes or indicate that there was an office visit only without further details in the medical record concerning the specific laboratory tests that are ordered.

Response: We believe that, whenever a physician orders services, including laboratory tests, for a patient in order to assist in diagnosing or treating the patient's conditions, the ordering of those services should be documented in the patient's medical record. Nonetheless, we do appreciate the commenters' concerns about the scope of the medical record and efforts to make detailed suggestions about how to improve the direction provided in our manuals. We will carefully consider these issues and if we decide that further clarification is warranted, will issue such clarification.

Comment: Several commenters were concerned that, while documentation to support an unsigned requisition would be required to be maintained in the medical record, employees at the clinical diagnostic laboratory do not have access to the medical record to verify whether or not this documentation exists. Commenters stated that, once a laboratory receives an order or requisition, it is obligated to perform the test as quickly as possible because it is in the best interest of the Medicare beneficiary, regardless of whether or not a physician signature is

present. Commenters also raised the issue of fragility of the specimen and that it is essential to complete testing as soon as possible before the specimen begins to degrade. Commenters were concerned about being obligated to ensure that orders maintained in the physician's office were signed prior to being able to perform the test in the laboratory. The commenters do not believe that this obligation is fair to them or the Medicare patient as access to essential information could be delayed or compromised. Conversely, another commenter recommended that, in addition to the affirmation by the physician in the medical record that the laboratory test had been ordered, the laboratory should be required to close the loop and provide documentation that the test had been performed for inclusion in the medical record as well.

Response: We recognize that, without the physician's signature on the requisition, some clinical diagnostic laboratories believe it is burdensome to verify that the request for services is valid. However, our regulations at § 410.32(d)(2)(iii) provide the entity submitting the claim (that is, the clinical diagnostic laboratory) with the option to request additional diagnostic and other medical information to document that the services it bills are reasonable and necessary.

Comment: Several commenters believe that the signature issue is burdensome because multiple physician services can be requested on the same form, and, in such cases, one service might require the physician's signature while another might not. For example, it is possible that both the Technical Component (TC) of physician pathology services and clinical laboratory services may appear on the same requisition and that it would be confusing to have one set of requirements for clinical diagnostic laboratory tests and a different set of requirements for physician pathology services. Physicians may not know whether a particular laboratory or pathology test is paid under the CLFS or the PFS. The commenters suggested that we further clarify our policy to address this particular issue. We received a number of comments specifically requesting that we develop a single policy for all outpatient laboratory services, without distinction for those paid under the CLFS or the PFS.

Response: We appreciate the commenters' concerns. We will examine options for creating a fair and consistent policy regarding signatures that will address situational needs.

Comment: Several commenters stated that we needed to draw a clearer

distinction between a requisition and an order, as they did not understand the difference between them. Commenters also suggested that, as medical records move to an electronic format, this distinction becomes more difficult to describe.

Response: We agree with the commenters' interest in having clear and concise distinctions between "requisition" and "order" especially as we move toward electronic means of record keeping and communication. We asked for comments about how to define a requisition, and we did receive some helpful suggestions. At this time, we are not addressing the specific comments on the distinction between orders and requisitions. We will continue to develop clearer direction on this issue, taking into consideration the suggestions submitted by commenters.

Comment: One commenter was concerned that physicians are signing stacks of laboratory requisition forms in advance of their use, or using a presigned hand stamp to make a requisition form official. The commenter stated that we did not draw a distinction between requisitions signed in advance and requisitions signed at the point of service for a specific purpose in the presence of the patient.

Response: We appreciate that the commenter brought these real world procedures to our attention. We will review this issue and consider it in the future as we consider all the issues that were brought to our attention through the proposed rulemaking effort this year.

Comment: We received several comments concerning the date of service (DOS) rule in reference to performing clinical diagnostic laboratory tests on stored specimens which were collected from the patient during the time that he/she was an inpatient at a hospital.

Response: We thank the commenters for their concerns on this issue. However, since we have not proposed any changes to the DOS rule at this time, we will not be addressing this comment in this final rule as these comments are outside the scope of our proposals for CY 2010.

In light of the issues and concerns raised during the comment period, and our desire to create policy that will address the concerns in a meaningful, clear, and thoughtful way, we will continue to carefully consider the issues of physician signatures on requisitions and orders. We plan to revisit these issues in the future paying particular attention to the definition of order and requisition.

N. Physician Self-Referral

1. General Background

Section 1877 of the Act, also known as the physician self-referral law, prohibits the following: (1) a physician from making referrals for certain designated health services ("DHS") payable by Medicare to an entity with which he or she (or an immediate family member) has a direct or indirect financial relationship (an ownership/ investment interest or a compensation arrangement), unless an exception applies; and (2) the entity from presenting or causing a claim to be presented to Medicare (or billing another individual, entity, or third party payor) for those referred services. The statute establishes a number of exceptions and grants the Secretary the authority to create regulatory exceptions for financial relationships that pose no risk of program or patient abuse.

In the proposed rule, we proposed to clarify § 411.354(c)(3)(i) regarding the application of certain exceptions to arrangements in which a physician stands in the shoes of his or her physician organization. In section II.N.2. of this final rule with comment period, we respond to public comments on this proposal and finalize it without change.

In the FY 2009 IPPS final rule (73 FR 48721), we revised the definition of "entity" to include any person or entity that has "performed services that are billed as DHS." In section II.N.3 of this final rule with comment period, we solicit comments regarding whether we should issue further guidance on what constitutes performing services billed as DHS and if so, the nature or content of such guidance.

2. Physician Stand in the Shoes

Determining whether an entity furnishing DHS and a physician have a direct or indirect compensation arrangement is a key step in applying the statute because it affects which compensation exceptions may apply to the arrangement. Section 411.354(c) governs when a physician "stands in the shoes" of his or her physician organization and may therefore, depending on the circumstances, have a direct, rather than an indirect, compensation arrangement with an entity furnishing DHS.

Our proposal (74 FR 33643) sought to clarify one aspect of the physician stand in the shoes provisions at §411.354(c). Specifically, we proposed to clarify the second sentence of $\S 411.354(c)(3)(i)$ to provide that, "[w]hen applying the exceptions in § 411.355 and § 411.357 of this part to arrangements in which a physician stands in the shoes of his or

her physician organization, the relevant referrals and other business generated 'between the parties' are referrals and other business generated between the entity furnishing DHS and the physician organization (including all members, employees, and independent contractor physicians).'

Šection 411.354(c)(3)(i) addresses the application of the general exceptions to the referral prohibition related to both ownership/investment and compensation (§ 411.355) and the exceptions to the referral prohibition related to compensation arrangements (§ 411.357), to arrangements in which a physician stands in the shoes of his or her physician organization. Many of these exceptions require the arrangement to be in writing and signed by the parties and prohibit the compensation from taking into account the volume or value of referrals or other business generated by the referring

physician.

Under § 411.354(c)(3)(i), a physician who stands in the shoes of his or her physician organization is deemed to have the same compensation arrangements with the same parties and on the same terms as the physician organization. The second sentence of § 411.354(c)(3)(i) provides that "[f]or purposes of applying the exceptions in § 411.355 and § 411.357 to arrangements in which a physician stands in the shoes of his or her physician organization, the 'parties' to the arrangements are considered to be the entity furnishing DHS and the physician organization (including all members, employees, or independent contractor physicians).'

After the publication of Phase III, some members of the industry questioned whether the second sentence of § 411.354(c)(3)(i) defined the term "parties" everywhere it appears in the physician self-referral regulations, including the requirement in many exceptions that a compensation arrangement be in writing and "signed by the parties." Consequently, these members believed it was necessary for everyone within a physician organization (that is, all members, employees, and independent contractor physicians) to sign a myriad of different arrangements with an entity furnishing DHS. This was not our intent. In January 2008, we posted a frequently asked question (FAQ) on our Web site to explain that "we consider a physician who is standing in the shoes of his or her physician organization to have signed the written agreement when the authorized signatory of the physician organization has signed the agreement." After the FY 2009 IPPS final rule, under which only physician owners are

deemed to stand in the shoes of their physician organizations, some industry representatives questioned whether physicians who did not stand in the shoes remained "parties" under § 411.354(c)(3)(i) and, would therefore, need to become signatories to any compensation arrangement that was required to be in writing and "signed by the parties.'

We proposed to clarify the second sentence of § 411.354(c)(3)(i) to provide that, "[w]hen applying the exceptions in § 411.355 and § 411.357 of this part to arrangements in which a physician stands in the shoes of his or her physician organization, the relevant referrals and other business generated 'between the parties' are referrals and other business generated between the entity furnishing DHS and the physician organization (including all members, employees, and independent contractor

physicians).'

Our proposed change clarifies that we are not defining the term "parties" and should eliminate any possible public misconception that all physicians in a physician organization (whether or not they stand in the shoes of the physician organization) must sign the writing(s) memorializing a compensation arrangement between their physician organization and an entity furnishing DHS. Furthermore, we note that some members of the industry have erroneously applied the second sentence of § 411.354(c)(3)(i) by analyzing whether the compensation takes into account the referrals between the entity furnishing DHS and the physician who stands in the shoes of the physician organization only, not the referrals of all members, employees, and independent contractor physicians in the physician organization. The revised regulation reiterates that the relevant referrals and other business generated between the physician organization and the entity furnishing DHS are the referrals of all physicians in the physician organization (including all members, employees, and independent contractors), not simply the referrals made by each physician who stands in the shoes of the physician organization.

We solicited public comments regarding our proposal and alternative approaches to address this issue. We received five public comments that related to our proposal which supported our proposal. After consideration of the public comments received, we are adopting our proposal unchanged. We are revising the second sentence of $\S 411.354(\bar{c})(3)(i)$ to provide that, "[w]hen applying the exceptions in § 411.355 and § 411.357 of this part to arrangements in which a physician

stands in the shoes of his or her physician organization, the relevant referrals and other business generated 'between the parties' are referrals and other business generated between the entity furnishing DHS and the physician organization (including all members, employees, and independent contractor physicians)." We believe the finalized language clarifies the regulation text and is consistent with our intent to minimize the potential for abuse without imposing undue burden on the provider community. We address below the specific comments that we received in response to our proposal in the CY 2010 proposed rule.

Comment: The commenters supported the clarification to the physician stand in the shoes provision. Several commenters appreciated that we clarified that not all physicians in a physician organization must sign documents memorializing a compensation arrangement between their organization and a DHS entity. One commenter stated that it is beneficial to consider a physician to have signed the written agreement if the agreement is signed by the organization's authorized signatory.

Response: The commenters' responses supported the approach we took in the proposed rule. Thus, as stated above, we are revising § 411.354(c)(3)(i) to state that when applying the exceptions in § 411.355 and § 411.357 to arrangements in which a physician stands in the shoes of his or her physician organization, the

of his or her physician organization, the relevant referrals and other business generated "between the parties" are referrals and other business generated between the entity furnishing DHS and the physician organization (including all members, employees, and independent contractor physicians). With regards to deeming a physician to have signed the written agreement, our revision of the regulation text to avoid the appearance of defining the word "parties," eliminates the need to consider any particular physician to have signed an agreement that he or she did not actually sign.

3. Services Provided "Under Arrangements" (Services Performed by an Entity Other Than the Entity That Submits the Claim): Solicitation of Comments

Under section 1877(a)(1)(A) of the Act, if a physician (or an immediate family member) has a financial relationship with an "entity," it may not make a referral to the entity for the "furnishing" of DHS, unless the financial relationship meets an exception. In the Phase I final rule, we defined the term "entity" at § 411.351

and specified that "a person or entity is considered to be furnishing DHS if it is the person or entity to which [Medicare] makes payment." Thus, under the Phase I rule, only the person or entity that billed Medicare for the DHS was considered the DHS "entity," and not the person or entity that actually performed the DHS (where that person or entity was not the person or entity billing for it) (66 FR 953). In the CY 2008 PFS proposed rule (72 FR 38186 through 38187, 38219, and 38224), we expressed concern that the Phase I definition of "entity" might permit certain abusive agreements for services provided under arrangements with hospitals and other providers. Based upon our concerns about overutilization, corruption of medical judgment and other abuse, we proposed to revise the definition of "entity" at § 411.351 to include "the person or entity that has performed the DHS".

In the FY 2009 IPPS final rule (73 FR 48434 and 48729), we stated our belief that, in some instances, hospitals would prefer to furnish services directly but have been concerned about losing referral streams if they compete with physician service providers. Very few comments submitted by hospitals objected to our proposed revision to the definition of entity, and, instead, two major hospital associations were generally supportive of it. Some physician commenters asserted that hospitals are risk averse to bringing services to communities. We questioned whether physicians are less risk averse because they can control the referral stream. We stated that hospitals may be more concerned about risk because they fear that referrals will go to their competitors if they do not enter into contractual arrangements with physician groups. Finally, we stated that "our proposal as finalized will create a more level playing field between hospitals and physicians and also among hospital competitors.'

In that rule, we finalized the proposal by amending the definition of entity at § 411.351 to specify that an entity furnishing DHS includes the person or entity that has presented a claim to Medicare for the DHS as well as any person or entity that has "performed services that are billed as DHS," notwithstanding that another person or entity actually billed the services as DHS.

Commenters to the proposed rule expressed concern regarding the potential ambiguity of the meaning of "performs." We declined to provide a specific definition of "performed services that are billed as DHS," but

stated the following in response to one of the commenters:

By way of example only, we consider a service to have been "performed" by a physician or physician organization if the physician or physician organization does the medical work for the service and could bill for the service, but the physician or physician organization has contracted with the hospital and the hospital bills for the service instead * * *. We do not consider an entity that leases or sells space or equipment used for the performance of the service, or furnishes supplies that are not separately billable but used in the performance of the medical service, or that provides management, billing services, or personnel to the entity performing the service, to perform DHS. (73 FR 48726, emphasis added).

We delayed the effective date of the amendment to the definition of "entity" until October 1, 2009, in order to afford parties an adequate time to restructure arrangements (73 FR 48723).

We assume that health care providers have restructured their arrangements to come into compliance with the new rule by the October 1, 2009 effective date. We have received numerous inquiries regarding whether we plan to issue additional guidance on the revised definition of entity, including the meaning of "performed services that are billed as DHS." We continue to believe that the changes set forth in the FY 2009 IPPS final rule effectuated our intent to minimize overutilization and anticompetitive behavior and, as such, we decline to issue a specific proposal concerning the definition of entity at this time. In order to keep abreast of the views of industry stakeholders, we are soliciting comments to determine if further guidance is necessary and, if so, what clarification(s) may be beneficial to the industry in interpreting and applying the changes finalized in the FY 2009 IPPS final rule. Therefore, we are interested in receiving comments on the following:

• Whether we should define or clarify "performed services that are billed as DHS," and, if so, how.

• Whether "performed services that are billed as DHS" should be analyzed in the same manner for inpatient and outpatient services provided under arrangements.

• Whether performance of a service billed as DHS should be determined based on how many of the following elements are provided: (1) Lease of space used for performance of the service; (2) lease of equipment used for the performance of the service; (3) supplies that are not separately billable but used in the performance of the service; (4) management services; (5) billing services, and (6) nonphysician services that are not separately billable.

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If so, whether certain of these elements should be weighed more heavily than others in determining whether DHS are performed.

- Whether an interpretation of "medical work" was relied upon in restructuring arrangements and, if so, how
- The degree to which the amount and nature of services provided by physician and nonphysician personnel (for example, technicians) should influence the determination of whether a person or organization has performed services billed as DHS.
- The degree to which the ability to bill separately for the service should influence the determination regarding whether a person or organization has "performed services that are billed as
- Whether there are other comments or alternative approaches or criteria that would address our policy concerns about overutilization and other abuse while minimizing the impact on legitimate non-abusive arrangements.

We welcome any information concerning how the industry interpreted and applied the definition of entity and how under arrangement agreements may have been restructured in order to comply with the new definition of entity at § 411.351.

O. Durable Medical Equipment-Related Issues

1. Damages to Suppliers Awarded a Contract Under the Acquisition of Certain Durable Medical Equipment, Prosthetics, Orthotics, and Supplies (Medicare DMEPOS Competitive Bidding Program) Caused by the Delay of the Program

Section 1847 of the Act, as amended by section 302(b)(1) of the MMA, requires the Secretary to establish and implement a Medicare Durable Medical Equipment, Prosthetics, Orthotics, and Supplies Competitive Bidding Program (DMEPOS CBP). On July 15, 2008, the MIPPA was enacted. Section 154 of the MIPPA amended section 1847 of the Act to make certain limited changes to the competitive bidding program, including adding a new subsection (a)(1)(D) to section 1847 of the Act. Section 1847(a)(1)(D) terminates retroactively the competitive bidding contracts that were awarded to suppliers in 2008 for the Round 1 of competitive bidding and prohibits payment based on such contracts. Section 154 of the MIPPA effectively reinstated payment for competitively bid items and services to the Medicare fee schedule amounts, as set forth in section 1834 of the Act and

42 CFR part 414, subpart D of our regulations.

Section 1847(a)(1)(D)(i)(I) of the Act, as amended by the MIPPA, stipulates that to the extent any damages may be applicable as a result of the termination of contracts, payment is to be made from the Federal Supplementary Medical Insurance Trust Fund under section 1841 of the Act. Section 1847(a)(1)(D) of the Act also states that nothing in section 1847(a)(1)(D)(i)(I) of the Act, which includes the reference to damages, shall be construed to provide an independent cause of action or right to administrative or judicial review with the regard to the termination of the Round 1 contracts.

For further discussion of the Competitive Bidding Program and the bid evaluation process, see the Medicare Program; Competitive Acquisition for Certain Durable Medical Equipment, Prosthetics, Orthotics, and Supplies (DMEPOS) and Other Issues final rule published in the April 10, 2007 Federal Register (72 FR 17992) and the Medicare Program; Changes to the Competitive Acquisition of Certain Durable Medical Equipment, Prosthetics, Orthotics and Supplies (DMEPOS) by Certain Provisions of the Medicare Improvements for Patients and Providers Act of 2008 (MIPPA) interim final rule with comment period (IFC) published on January 16, 2009 Federal Register (74 FR 2873).

We proposed to add new § 414.425 to establish a process to evaluate any claims for damages caused by the termination of contracts awarded in early 2008 under the DMEPOS CBP that were terminated as a result of section 154(a)(1)(A)(iv) of the MIPPA.

We offered contracts in March 2008 to selected suppliers for the first round of the DMEPOS CBP. The contracts that were accepted were terminated by the MIPPA retroactive to June 30, 2008. We considered the terms of the contracts and other processes of the DMEPOS CBP as we developed this proposed process to determine, on a case-by-case basis, whether to award damages and, where applicable, the amount of damages to be awarded for the termination of these contracts.

When considering whether to submit a claim for damages, suppliers may consider the following factors:

- Each contract stipulated that the contract is subject to any changes to the statute or regulations that affect the Medicare program.
- Each contract indicated CMS does not guarantee any amount of business or profits.
- Each contract stipulated that CMS shall not pay for any expenses incurred

by the supplier for the work performed under the contract other than for payment of Medicare claims authorized under the contract.

- Upon termination of the contracts by the MIPPA, payments reverted to the CY 2008 fee schedule amount, which was on average 26 percent higher than payment amounts under the DMEPOS CBP.
- We will review a supplier's estimated and historic capacity and any expansion plans that were submitted as part of a supplier's bid.

• We will review a supplier's action to meet its obligation to mitigate its damages.

 We listed the winning suppliers on the Medicare.gov Web site in the supplier locator tool; a supplier is allowed to keep any new customers they may have obtained because of being listed on the supplier locator tool.

 This list is not intended to suggest that there are not legitimate claims for damages. However, these are factors that a supplier may consider when deciding whether to submit a claim for damages.

The proposed provisions outline the information that suppliers would need to provide when submitting claims for damages and the process that we would follow to review these claims. The information we proposed to collect from suppliers is necessary for us to make a reasonable decision on whether damages are warranted and how much in damages should be awarded. We believe that the process is not overly burdensome to those suppliers choosing to participate in this review process and would ensure a thorough review of a supplier's claim for damages.

We proposed the following process to file a claim for damage claims:

a. Eligibility To File a Claim

Any aggrieved supplier that was awarded a contract in March 2008 for the Round 1 DMEPOS CBP and believes it has suffered damages is eligible to submit a claim. The supplier must be able to demonstrate how its company was damaged. These damages must be substantiated and be as a direct result of the termination by MIPPA of their Round 1 DMEPOS CBP contract. Only a contract supplier, and not a subcontractor of a contract supplier, is eligible to submit a claim for damages.

Comment: One commenter stated that although CMS has no direct obligation to subcontractors, CMS should allow contract suppliers to include in their claims the damages incurred by their subcontractors.

Response: We disagree with the commenter's statement that we should consider the damages incurred by

subcontractors because the contract is between CMS and the contract supplier. We believe the extent of our obligation should only consider damages realized by the contract supplier. However, should a contract supplier realize damages due to their arrangement with a subcontractor those damages may be included if they are directly attributable to the Round 1 terminations. We do not believe that the language of MIPPA extends beyond the original contract arrangements between CMS and contract suppliers, as required by the MMA.

After consideration of the public comments we received, we are not making any changes to the proposed process for awarding damages for contracts terminated under the MIPPA.

b. Timeframes for Filing a Claim

A completed claim, including all documentation described below in section II.O.1.c., must be filed within 90 days of January 1, 2010, which is the effective date of these damages provisions, unless the 90th day is a weekend or Federal holiday. In that case, the last date to file a claim will be the day following the weekend or Federal holiday. The date of filing is the actual date of receipt by the Competitive Bidding Implementation Contractor (CBIC) of a completed claim from the supplier that includes all of the information required by this rule. We strongly urge claimants to use a tracking method such as with the United States Postal Service or a carrier that requires a return receipt that indicates the date on which the claim was delivered.

We did not receive any comments on this section of the proposed process for awarding damages for contracts terminated under the MIPPA. Therefore, we are finalizing these provisions as proposed with a minor change by adding the effective date of these damages provisions.

c. Information That Must Be Included in a Claim

At a minimum, a claim should include all of the following:

- Supplier's name and bidding number.
- Supplier's current contact information (Name of authorized official, U.S. Post Office mailing address, phone number and e-mail address).
- A copy of the DMEPOS CBP Round 1 contract(s) the supplier signed with CMS.
- A detailed explanation of the damages incurred by the supplier. The explanation must document the supplier's damages through receipts and

records that establish the claimant's damages directly related to meeting the terms of the DMEPOS CBP Round 1 contract.

- The supplier must also explain how it would be damaged if not reimbursed.
- A detailed explanation of the steps of all attempts to use for other purposes, return, or dispose of equipment or other assets purchased or rented for use in the Round 1 DMEPOS CBP contract performance.

Damages claimed must be specifically related to carrying out the terms of the contract, and may include, but are not limited to, the following:

- Items or equipment purchased or rented and dates of such rental or purchases.
 - Additional employee costs.
 - Additional inventory costs.
 - Additional facility costs.

The supplier must include a separate justification for any of these items for which it is claiming damages and explain how they were necessary to meet the deadline of July 14, 2008 of the Round 1 DMEPOS CBP contract. This does not include expenses that would have occurred if the supplier had not been awarded a contract but only those expenses that were incurred for the Round 1 DMEPOS CBP contract performance. The claim must also detail steps taken by the supplier to mitigate damages that they may have incurred due to the contract termination.

In addition, we are not considering claims for expenses incurred prior to March 20, 2008, including the purchase or rental of items or equipment before that date, because a supplier would not have known that it was going to be offered a contract. We are not considering claims for most expenses incurred after July 14, 2008, including the purchase or rental of items or equipment, because this is the date on which MIPPA terminated all of the Round 1 contracts. The only exception to this requirement would be for expenses incurred to mitigate damages associated with the termination of the Round 1 contracts.

Comment: One commenter suggested that CMS should not exclude costs incurred prior to March 20, 2008 and after July 14, 2008.

Response: We disagree with the commenter. We first notified suppliers on March 20, 2008, that they were being offered a contract. We are not considering claims for expenses incurred prior to March 20, 2008, because a supplier would not have known that it was going to be offered a contract before that date. We are also not considering claims for most expenses incurred after July 14, 2008,

including the purchase or rental of items or equipment, because this is the date on which MIPPA terminated all of the Round 1 contracts.

Comment: One commenter suggested that CMS should include costs incurred in preparing or submitting a claim for damages.

Response: We disagree with the commenter. Any damages awarded under this contract only include costs incurred in carrying out the terms of the contract. The cost of submitting a claim for damages is not a cost that is incurred in carrying out the terms of the contract. Suppliers must weigh the cost of filing a claim for damages against damages they believe they incurred.

Comment: One commenter suggested that CMS should include consulting and legal expenses required to submit a bid in the competitive bidding program.

Response: We disagree. Suppliers could have incurred these costs even if they were not awarded a contract. The MIPPA provision pertains to damages that were the result of the termination of the contract and not the cost of applying for the contract. This does not include expenses that would have occurred if the supplier had not been awarded a contract but only those expenses that were incurred for the Round 1 DMEPOS CBP contract performance. Damages claimed must be specifically related to carrying out the terms of the contract.

Comment: One commenter suggested that CMS should allow suppliers to amend a claim deemed incomplete by the CBIC.

Response: We disagree with the commenter. The proposed rule describes what constitutes, at a minimum, a complete claim. While all claims for damages will be considered, there is certain minimum information that has to be submitted with the claim in order for the claim to be processed. Without this information we will not be able to process the claim. We believe that 90 days is sufficient time for the supplier to submit a completed claim. This provides an equal amount of time for all suppliers filing a claim for damages to submit their claim.

Comment: One commenter suggested that CMS should not exclude from damages "costs that the supplier has recouped by any means".

Response: We disagree with the commenter. We believe that all parties to a contract are obligated to take action to mitigate any damages and to describe the steps they have taken to meet this obligation. For example, if a supplier purchases inventory to carry out the terms of the contract and later uses this inventory for other Medicare

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beneficiaries, in effect the Medicare program would be charged twice for the same item, if it were to include these costs in an award for damages. Each supplier has an obligation to mitigate, as far as possible, damages associated with the termination of its Round 1 contract(s).

After consideration of the public comments we received, we are not making any changes to this section of the proposed process for awarding damages for contracts terminated under the MIPPA.

e. Filing a Claim

Suppliers should submit claims, with all supporting documentation, with the CMS CBIC at the following address: CBIC; Bldg 200, Suite 400; 2743 Perimeter Parkway; Augusta, Georgia 30909. The authorized official for the supplier must certify the accuracy of the information on the claim and all supporting documentation. The authorized official is appointed by the supplier and has the legal authority granted by the supplier to submit the claim for damages. This person may be the supplier's general partner, chairman of the board, chief financial officer, chief executive officer, president, direct owner of the supplier organization, or must hold a position of similar status and authority within the supplier's organization. The CBIC will not accept electronic submissions of claims for damages.

Comment: Several commenters recommended that CMS allow suppliers who are dissatisfied with CMS' decision to obtain an independent administrative review of the determination for damages under this process.

Response: We disagree with the commenter. The statute does not provide for review of such determinations. Section 1847(a)(1)(D) of the Act, as amended by section 154(a)(1)of MIPPA does not provide for administrative or judicial review of the Determining Authority's decision. Section 1847(a)(1) of the Act, as revised by section 154(a) of the MIPPA, terminated the contracts that were awarded under the competitive acquisition program, and provided that such termination and award of damages should not be construed to provide an independent cause of action or right to administrative or judicial review. Therefore, the Determining Authority's final decision is not subject to administrative or judicial review.

Comment: One commenter recommended that CMS should identify who within CMS will be tasked with the reviews and the standards that will apply to requests for claims.

Response: We will utilize the necessary resources within the agency to make these decisions. We will be utilizing the expertise from various components within CMS, such as the Office of Acquisition and Grants Management, Office of Financial Management and the Office of the General Counsel in the Department of HHS as necessary. An Agency official who is a senior executive and who has responsibility for the competitive bidding program will be designated as the Determining Authority.

After consideration of the public comments, we are not making any changes to this section of the proposed process for awarding damages for contracts terminated under the MIPPA.

f. Review of Claim

(1) Role of the CBIC

The CBIC will conduct the first level of review and make recommendations to CMS, hereafter referred to as the Determining Authority regarding:

- Whether the claim is complete and was filed in a timely manner. The CBIC may seek further information from the claimant when making its recommendation. The CBIC may set a deadline for receipt of additional information.
- When the claim is incomplete or was not filed in a timely manner, the CBIC will make a recommendation to the Determining Authority not to process the claim further.
- Whether the government owes damages because of the MIPPA. The CBIC will include an explanation supporting its recommendation. The CBIC will recommend a reasonable amount of damages, if any, based on the claim submitted, including all accompanying documentation. The CBIC will consider the language of the contract, as well as both costs incurred and the contract supplier's attempts and actions to limit the damages.

(2) CMS' Role as the Determining Authority

CMS is the Determining Authority because we are responsible for the final review and final determination regarding claims for damages.

- The Determining Authority shall review the recommendation of the CBIC.
- The Determining Authority may seek further information from the claimant or the CBIC in making a concurrence or non-concurrence determination.
- The Determining Authority may set a deadline for receipt of additional information. A claimant's failure to respond timely may result in a denial of the claim.

- If the Determining Authority concurs with the CBIC recommendation, the Determining Authority shall submit a final signed decision to the CBIC and direct the CBIC to notify the claimant of the determination and the reasons for the final determination.
- If the Determining Authority nonconcurs with the CBIC recommendation, the Determining Authority may:
- + Write a determination granting (in whole or in part) a claim for damages or denying a claim in its entirety; or direct the CBIC to write said determination for the Determining Authority's signature.
- + Return the claim to the CBIC with further instructions.
- The Determining Authority's determination is final and binding; it is not subject to administrative or judicial review under section 1847(a)(1)(D) of the Act, as amended by section 154(a)(1) of the MIPPA.

Comment: Several commenters suggested that an additional step be included to permit affected suppliers to cure technical and other deficiencies in their claim.

Response: We do not agree with the commenters. Claimants are required to submit a complete claim in a timely manner. CMS stated in the rule that either the CBIC or CMS as the Determining Authority may seek further information from the claimant concerning the claim. This does not mean that claimants will have an opportunity to provide additional information after the deadline for filing has ended, unless requested to do so by the CBIC or CMS.

After consideration of the public comments, we are not making any changes to this section of the proposed process for awarding damages for contracts terminated under the MIPPA.

g. Timeframe for Final Determinations

Every effort will be made to make a final determination within 120 days of initial receipt of the claim for damages by the CBIC or the receipt of additional information that was requested by the CBIC, whichever is later. In the case of more complex cases, or in the event of a large workload, a decision will be issued as soon as practicable.

We did not receive any comments on this section of the proposed process for awarding damages for contracts terminated under the MIPPA. Therefore, we are finalizing the provisions as proposed.

h. Notification to Claimant of Damage Determination

The CBIC shall mail the final determination to the claimant by

certified mail return receipt requested. If CMS determines that money is due to a claimant, this notification will indicate when and how the money will be transmitted. If a monetary award is due, the supplier will be required to provide banking information for electronic deposit.

We did not receive any comments on this section of the proposed process for awarding damages for contracts terminated under the MIPPA. Therefore, we are finalizing these provisions as

proposed.

We are finalizing the provisions concerning damages as proposed in the CY 2010 PFS proposed rule (74 FR 33644).

2. Notification to Beneficiaries for Suppliers Regarding Grandfathering

Section 1847(a)(4) of the Act requires that in the case of covered durable medical equipment (DME) items for which payment is made on a rental basis under section 1834(a) of the Act, and in the case of oxygen for which payment is made under section 1834(a)(5) of the Act, the Secretary shall establish a "grandfathering" process under which rented DME items that were furnished prior to the start of the Competitive Bidding Program (CBP) may be continued to be rented to the beneficiary by a noncontract supplier. Agreements for those covered items and supplies that were rented by the supplier to the beneficiary before the start of a CBP may be continued, regardless of whether the existing supplier participates in the CBP.

În the April 10, 2007 final rule (72 FR 17992), in § 414.408(j), we established the grandfathering process described below for rented DME and oxygen and oxygen equipment when these items are included under the Medicare DMEPOS CBP. A supplier that is furnishing DME or is furnishing oxygen or oxygen equipment on a rental basis to a beneficiary prior to the implementation of a CBP in the competitive bidding area (CBA) where the beneficiary maintains a permanent residence may elect to continue furnishing the item as a grandfathered supplier. This process only applies to suppliers that began furnishing the competitive bid items described above before the start of the CBP to beneficiaries who maintain a permanent residence in a CBA.

In the case of the rented DME and oxygen and oxygen equipment identified in this section, we established in § 414.408(j)(4) that Medicare beneficiaries have the choice of deciding whether they would like to continue receiving the rented item from a grandfathered supplier or if they

would like to receive the item from a contract supplier.

Suppliers that agree to be a grandfathered supplier for an item must agree to be a grandfathered supplier for all current beneficiaries who request to continue to rent that item from them. The beneficiary's decision to use a grandfathered supplier depends on the decision of the noncontract supplier that is currently renting the competitive bidding item to continue renting the item as a grandfathered supplier after the start of the CBP in accordance with the terms we have specified. The payment rules for grandfathered suppliers are specified in existing § 414.408(j)(2).

In addition, the beneficiary may elect, at any time, to transition from a noncontract supplier to a contract supplier. The contract supplier would be required to accept the beneficiary as a customer regardless of how many rental months had already been paid for the beneficiary to receive this item. If the grandfathered supplier is not willing to continue furnishing the item, a beneficiary must select a contract supplier to furnish the item in order to receive Medicare payment for that item. The grandfathered supplier is paid based on the payment rules outlined in the final rule on Competitive Bidding at § 414.408(j).

As a result of what we learned from Round 1 of the CBP, we proposed changes to the "grandfathering" rules by establishing notification requirements for noncontract suppliers that are furnishing rented DME competitive bid items at the time of implementation of the CBP in the CBA in which the beneficiary resides. We also proposed a new definition for a grandfathered item to include all rented item(s) in a competitive bidding product category that a supplier currently provides to its beneficiaries. Under the current regulation, suppliers may choose the items within a product category for which they want to become a grandfathered supplier.

As proposed, a noncontract supplier would have to choose to be either a grandfathered supplier for all or for none of the rented DME items within a product category that the supplier currently provides.

For further discussion of the CBP and the bid evaluation process, see the April 10, 2007 final rule and the January 16, 2009 interim final rule with comment period.

We proposed to revise the definition of "grandfathered item" in § 414.402 so that the term would refer to all rented items within a competitive bid product category that the supplier currently

rents to beneficiaries. In addition, we proposed to redesignate the current § 414.408(j)(5) as § 414.408(j)(7) and add new § 414.408(j)(5) and (j)(6). The new § 414.408(j)(5) and (j)(6) will specify the notification requirements that apply to noncontract suppliers that are renting DME competitive bid items in a CBA at the time of implementation of the CBP.

a. Definition of a Grandfathered Item

We proposed to revise the definition of a "grandfathered item" in $\S 414.402$ to avoid confusion, on the part of beneficiaries, regarding rented DME items for which a noncontract supplier is willing or not willing to be a grandfathered supplier. Under the current regulations, a supplier may make separate choices regarding grandfathering for each individual HCPCS code. For example, a supplier may choose to be a grandfathered supplier for a particular type of walker within the product category instead of all of the walkers included in that product category that are furnished on rental basis.

Under the revised definition, a noncontract supplier would have to choose to be either a grandfathered supplier for all or for none of the DME rented items within a product category that the supplier currently provides. We believe that it would be easier for beneficiaries to recognize which items a supplier is grandfathering or not grandfathering if the supplier's election concerning grandfathering was made by product category rather than making separate choices for each individual HCPCS code. In addition, this proposed revision would prevent suppliers from choosing to be a grandfathered supplier for only the more profitable items, which could disadvantage certain beneficiaries.

Comment: One commenter stated that CMS should allow noncontract suppliers to furnish and bill for supplies, such as CPAP masks, for "capped" rental equipment, as well as, supplies for rental equipment that they have chosen to grandfather.

Response: Section 1847(a)(4) of the Act only refers to DME items for which payment is made on a rental basis under section 1834(a) of the Act. Therefore, grandfathering can only apply to those items and necessary accessories and supplies provided during the rental period. Once the rental period ends additional accessories and supplies must be provided by the contract supplier.

Comment: Several commenters suggested that CMS should expand the grandfathering provisions to all

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products including diabetic testing supplies subject to the CBP.

Response: Section 1847(a)(4) of the Act only refers to DME items for which payment is made on a rental basis under section 1834(a) of the Act. Therefore, we cannot extend grandfathering provisions to items that are not DME or not paid on a rental basis.

After consideration of the public comments we received, we are not making any changes to this section of the proposed rule.

 b. Notification of Beneficiaries and CMS by Suppliers That Choose To Become Grandfathered Suppliers

We proposed to add a new § 414.408(j)(5)to require suppliers furnishing items to be included in a CBP that are eligible for grandfathering to notify beneficiaries in the CBA and CMS regarding their decision whether to become grandfathered suppliers.

The notification requirements we proposed will prohibit certain inappropriate practices of noncontract suppliers. These inappropriate practices include: (1) suppliers attempting to receive additional monthly rental payments from Medicare by circumventing the grandfathering requirements; and (2) suppliers not formally notifying beneficiaries before picking up the rented item from the beneficiary's home. We also proposed to require a notification process to protect beneficiaries and to ensure less confusion during the transition period prior to implementation of the CBP. The proposed requirements will help ensure that beneficiaries are contacted and informed about the grandfathering process and what choices they have concerning their choice of supplier. Moreover, the notice will help to ensure that beneficiaries do not have medically necessary DME equipment taken from them unexpectedly by a noncontract supplier.

(1) Notification of Beneficiaries by Suppliers That Choose To Become Grandfathered Suppliers

We proposed to add § 414.408(j)(5)(i) which requires a noncontract supplier that elects to become a grandfathered supplier in a CBA to provide a written notification to each Medicare beneficiary in that CBA who is currently renting a grandfathered item from that supplier. The notification must state that the supplier is willing to continue to rent the grandfathered item(s) to the beneficiary as a grandfathered supplier. The notice must identify the DME grandfathered rented items for which the supplier will be a grandfathered supplier.

To ensure that beneficiaries are sufficiently informed and prepared for competitive bidding changes that affect rented DME, we proposed in § 414.408(j)(5) to require that the notification of the beneficiary must meet the following requirements. The notification must:

- Be sent by the supplier to the beneficiary at least 30 business days before the start date of the implementation of the CBP in the CBA in which the beneficiary resides. The 30-day notice is necessary to give the beneficiary sufficient time before the start of the CBP to consider whether to continue to use their current supplier. Suppliers will be given sufficient time to meet the 30-day notification requirement.
- Identify the grandfathered items that the supplier is willing to continue to rent to the beneficiary.
- Be in writing (for example, by letter or postcard) and the supplier must maintain proof of delivery.
- State that the supplier is offering to continue to furnish certain rented DME, oxygen and oxygen equipment, and supplies that the supplier is currently furnishing to the beneficiary (that is, before the start of the CBP) and is willing to continue to provide these items to the beneficiary for the remaining rental months.
- State that the beneficiary has the choice to continue to receive a grandfathered item(s) from the grandfathered supplier or may elect to receive the item(s) from a contract supplier after the end of the last month for which a rental payment is made to the noncontract supplier.
- Provide the supplier's telephone number and instruct the beneficiaries to call the supplier with questions regarding grandfathering and to notify the supplier of his or her election.
- State that the beneficiary can obtain information about the CBP by calling 1–800–MEDICARE or accessing http://www.medicare.gov on the internet.

In § 414.408(j)(i)(B), we proposed that the supplier should obtain an election from the beneficiary and maintain a record of its attempts to communicate with the beneficiary to obtain the beneficiary's election regarding grandfathering. We also proposed that the supplier maintain a record of the beneficiary's choice, the date on which the choice was made, and how the beneficiary communicated his or her choice to the supplier. The 30-day notice to the beneficiary must be in writing to ensure that there is a record that the notification was made.

Comment: One commenter stated there may be difficulty contacting the

beneficiary within the 30-business day requirement.

Response: We disagree. The suppliers should have an ongoing relationship with beneficiaries and be aware of how to contact them. In addition, suppliers are responsible for keeping themselves informed about the CBP and the notification requirements. When a supplier begins providing rented items to a beneficiary just prior to the start of the CBP and there are less than 30 days remaining before the start of the CBP, the supplier is required to provide the 30-day notification to the beneficiary at the time the supplier agrees to provide the items to the beneficiary. If the supplier decides not to be a grandfathered the supplier would still be required to provide the 10-day and 2day notifications prior to picking up the equipment.

Comment: One commenter recommended that the supplier send out the initial notification letter to the beneficiary notifying them of the grandfathering option. The commenter also suggested that the beneficiary should not be required to take any additional steps if they would like to continue with their current supplier. The beneficiary would only be required to provide their current supplier with documentation if they wish to make a change to an alternate supplier.

Response: Beneficiaries are responsible for notifying their current supplier of their decision. We believe that this is the only way to ensure that the beneficiary has made an informed decision. The supplier must obtain an election from the beneficiary and document this in their records; however, this may be a verbal election.

Comment: Another commenter stated that CMS should limit the notification by noncontract supplier to a 30-day notice as to whether they will be a grandfathered supplier.

Response: We believe the notification process as outlined in the proposed rule is a necessary beneficiary protection to ensure that beneficiaries do not have medically necessary equipment taken from them unexpectedly by a noncontract supplier.

Comment: One commenter stated the notice should include information for the beneficiary on how to contact the supplier to notify them as to their decision.

Response: We agree. The proposed rule states it is a requirement to provide a 30-day written notification that should include the supplier's telephone number and instructions for the beneficiary to call the supplier to notify them of his or her election and provide the opportunity for them to ask any

questions they may have regarding grandfathering.

Comment: One commenter recommended that the two suppliers should then be required to coordinate the pickup and delivery of equipment.

Response: We agree. The proposed rule states when a beneficiary chooses to switch to a new contract supplier, the current noncontract supplier, and the new contract supplier are responsible for making arrangements that are suitable to the beneficiary.

Comment: One commenter stated that multiple notification requirements impose a burden on suppliers who have lost competitive bids and will have little or no incentive to comply with these requirements.

Response: We disagree. The noncontract supplier has been paid for furnishing the equipment up to the first anniversary date after the start of the CBP. Therefore, they have already received compensation for this time period. In addition, the suppliers should have an ongoing relationship with the beneficiary, be aware of how to contact them, and know about any changes in their circumstances. We believe the notification process is necessary to protect the beneficiaries.

Comment: Another commenter believes that CMS has underestimated the paperwork burden requiring the beneficiary sign another document and for suppliers to track that documentation.

Response: There is no requirement for the beneficiary to sign an additional document. The supplier must obtain an election from the beneficiary; however, this may be a verbal election. We also believe suppliers should have an ongoing relationship with the beneficiaries for which they are providing items and services and billing Medicare. We do not believe this is an additional paperwork burden but rather good business practices.

After consideration of the public comments, we are finalizing this section of the proposed rule as proposed.

We proposed to add paragraphs § 414.408(j)(5)(i)(C)(1) through (3) which state if the beneficiary chooses not to continue to receive a grandfathered item(s) from the noncontract supplier, the supplier must provide the beneficiary with 2 additional notices prior to picking up its equipment. These notices are described below as the 10-Day Notification and the 2-Day Notification.

(i) 10-Day Notification

Ten business days prior to picking up the item, the supplier should have direct contact (for example, a phone

call) with the beneficiary or the beneficiary's caregiver and receive acknowledgement that the beneficiary understands their equipment will be picked up and that this should occur on the first anniversary date after the start of the CBP or another date agreed to by the beneficiary. The noncontract supplier must bill and will be paid for the furnishing of the equipment up to the first anniversary date after the start of the CBP and the new supplier cannot bill for furnishing the equipment prior to this anniversary date. This requirement still applies if a date other than the anniversary date is chosen.

The beneficiary's anniversary date occurs every month on the date of the month on which the item was first delivered to the beneficiary by the current supplier. The anniversary date marks the date of every month on which a new monthly rental period begins. For example, using July 1 as the beginning date of the Medicare DMEPOS CBP:

- If a beneficiary's last anniversary date before the beginning of the CBP is June 29, the noncontract supplier must submit a claim for the rental month beginning June 29 and ending July 28. The noncontract supplier should not pick up the equipment prior to July 29. In this case, the noncontract supplier has been paid up to July 29 and therefore should pick up its equipment on July 29, and the contract supplier would deliver its equipment on July 29 and begin billing for the next month's rental as of that date.
- If a beneficiary's anniversary date is July 1, also the beginning date for the CBP, the noncontract supplier should not pick up the equipment before July 1 and should not submit a claim for the July rental period. The contract supplier should deliver the equipment to the beneficiary on July 1 and submit a claim for this month.

When a DME supplier submits a monthly bill for capped rental DME items, the date of delivery ("from" date) on the first claim must be the "from" or anniversary date on all subsequent claims for the item. For example, if the first claim for a wheelchair is dated September 15, all subsequent bills must be dated for the 15th of the following months (October 15, November 15, etc.). In cases where the anniversary date falls at the end of the month (for example, January 31) and a subsequent month does not have a day with the same date (for example, February), the final date in the calendar month (for example, February 28) will be used.

Comment: One commenter stated that the burden of the coordination for the equipment pickup and replacement of an item should be placed upon the winning bidder and the losing bidder, in coordination with the beneficiary, rather than requiring the beneficiary to be in contact with both suppliers.

Response: We agree. In the proposed rule, we stated that when a beneficiary chooses to switch to a new contract supplier, the current noncontract supplier and the new contract supplier must make arrangements that are suitable to the beneficiary. We believe that such arrangements need to be coordinated between the noncontract and contract supplier to ensure that the beneficiary has continued access to medically necessary equipment.

Comment: One commenter stated that the beneficiary and the new contract supplier must assume the primary responsibility for the transition. Any other allocation of responsibility between contract and noncontract supplier is impractical.

Response: We disagree. The noncontract supplier has been paid for furnishing the equipment up to the first anniversary date after the start of the CBP. Therefore, they have already received compensation for this time period. The notification process is for beneficiary protection to ensure less confusion during the transition period. Therefore, we believe the noncontract supplier must play a role in this transition.

After consideration of the public comments we received, we are finalizing this section of the proposed rule as proposed.

(ii) 2-Day Notification

Two business days prior to picking up the item, the supplier must contact the beneficiary by phone to remind the beneficiary of the date the supplier will pick up the item. This supplier should not pick up the item before the beneficiary's first anniversary date that occurs after the start of the CBP.

There may be unusual circumstances that make it difficult to contact certain beneficiaries. However, we do not expect this to occur often because these suppliers have been submitting monthly rental claims for providing services to these beneficiaries. Therefore, the supplier should have an ongoing relationship with the beneficiary and be aware of how to contact them and any changes in their circumstances. However, under no circumstance should a supplier pick up a rented item prior to the supplier's receiving acknowledgement from the beneficiary that they are aware of the date on which the supplier is picking up the item and that arrangements have been made to have the item replaced on that date by a contract supplier. The pickup of the

noncontract supplier's equipment and the delivery of the new contract supplier's equipment should occur on the same date. The pick up by the noncontract supplier and the delivery by the contract supplier should occur on the first rental anniversary date of the equipment that occurs after the start of the CBP. When a beneficiary chooses to switch to a new contract supplier, the current noncontract supplier and the new contract supplier must make arrangements that are suitable to the beneficiary. This provides some latitude, for the pickup and the delivery date but not in terms of billing. The new equipment cannot be billed for until the anniversary date and the old equipment cannot be taken from the beneficiary before the anniversary date.

Comment: One commenter stated that if a supplier decides it does not want to grandfather a product category, it should be sufficient if the supplier provides notice one time in writing and follows up by phone as the deadline for

transitioning approaches.

Response: We agree. The initial 30day notification must be in writing to ensure there is a record that the notification was made. The supplier must maintain a record of its attempts to communicate with the beneficiary to obtain the beneficiary's election regarding grandfathering. The supplier must maintain a record of the beneficiary's choice, the date on which the choice was made, and how the beneficiary communicated his or her choice to the supplier. The 10 and 2-day notices can be done by phone. We proposed the 10 and 2-day notification process as a safeguard to protect Medicare beneficiaries and ensure that the beneficiary has continued access to medically necessary equipment. We do not believe this process is too burdensome because these suppliers have been submitting monthly rental claims for providing services to these beneficiaries and this notice can be satisfied by a phone call to the beneficiary.

After consideration of the public comments we received, we are not making any changes to this section of the proposed rule and finalizing it as proposed.

c. Notification to CMS for Suppliers That Choose To Become Grandfathered

We proposed to add § 414.408(j)(5)(ii) to state that suppliers that have chosen to become grandfathered suppliers must also notify CMS of their decision at least 30 business days before the start of the CBP. We believe that 30 business days is a reasonable period to allow CMS to compile a list of grandfathered suppliers

and to answer questions about the availability of these suppliers. Unless the supplier notifies CMS consistent with this subsection, the supplier will not be considered a grandfathered supplier. Having a list of grandfathered suppliers is important to assist CMS in administering the grandfathering process. The list will be used to answer questions from beneficiaries concerning which suppliers have chosen the grandfathering option. The notification requirement will also help us to ensure that suppliers are not offering the grandfathering option to only a select number of beneficiaries. Also, having a list of suppliers that have chosen to be grandfathered suppliers will assist us in reviewing whether only noncontract suppliers that have elected to be grandfathered suppliers have received Medicare payment for rented competitive bid items in a CBA.

The notice that a noncontract supplier must provide to CMS if it elects to become a grandfathered supplier must meet the following requirements:

 State that the supplier agrees to continue to furnish certain rented DME, oxygen and oxygen equipment that it is currently furnishing to beneficiaries (that is, before the start of the CBP) in a CBA and will continue to provide these grandfathered items to these beneficiaries for the remaining months of the rental period.

• Include all of the following: Name and address of the supplier; 6-digit NSC number of the supplier; and product category(s) by CBA for which the supplier is willing to be a grandfathered

supplier.

• Suppliers with multiple locations must submit one notification for the company rather than for each individual location.

 State that the supplier agrees to meet all the terms and conditions applicable to grandfathered suppliers.

- Be provided by the supplier to CMS in writing at least 30 business days before the start date of the implementation of a CBP.
- d. Notifications of Beneficiaries by Suppliers That Choose Not To Become Grandfathered Suppliers

We propose to clarify under § 414.408(j)(6) that a noncontract supplier that elects not to become a grandfathered supplier is required to pick up the item it is currently renting to the beneficiary from the beneficiary's home after proper notice to the beneficiary. A noncontract supplier that decides not to become a grandfathered supplier does not have the option of leaving its equipment in the beneficiary's home. The noncontract

supplier is responsible for picking up the item from the beneficiary.

Proper notification by a supplier who chooses not to become a grandfathered supplier must include a 30-day, a 10day, and a 2-day notice of its decision not to be a grandfathered supplier. These notifications must meet all of the requirements listed above for the 30day, 10-day and 2-day notices that must be sent by suppliers who decide to be grandfathered suppliers, except for the following differences for the 30-day

- The 30-day notice must indicate the items for which the supplier has decided not to become a grandfathered supplier and indicate the date upon which the equipment will be picked up.
- It must state that the supplier will only continue to rent these competitively bid item(s) up to the beneficiary's first anniversary date, as defined in § 414.408(j)(5), that occurs after the start of the Medicare DMEPOS
- It must also state that the beneficiary must select a contract supplier for Medicare to continue to pay for these items.

It must state that the beneficiary can obtain information about the CBP by calling 1–800–MEDICARE or accessing http://www.medicare.gov on the internet.

 It must also refer him or her to the supplier locator tool on http:// www.medicare.gov.

The supplier must also provide the beneficiary with the 10-day and the 2day notices prior to picking up their equipment.

When a beneficiary chooses to switch to a new contract supplier, the current noncontract supplier and the new contract supplier must make arrangements that are suitable to the beneficiary. This provides some latitude, but the new equipment may not be billed by the contract supplier until the first anniversary date following the start of the CBP. Also, the old equipment may not be taken from the beneficiary before proper arrangements are made and the date of service cannot occur before the anniversary date.

As discussed above, under no circumstance should a supplier pick up the rented item prior to the supplier making an arrangement with the new contract supplier for the delivery of the new equipment at a time suitable to meet the beneficiary's medical needs. The noncontract supplier has been furnishing services to the beneficiary and receiving payments from the program. To ensure that the beneficiary has continued access to medically necessary equipment, the noncontract

supplier is expected to assist the beneficiary in locating a contract supplier. The noncontract supplier should communicate with the beneficiary the urgency of arranging to have the new equipment delivered as soon as possible.

e. Other Comments

Comment: Several commenters stated that the current accreditation and surety bond requirements were too burdensome.

Response: All comments concerning accreditation and surety bond requirements are considered beyond the scope of this rulemaking.

We are finalizing the provisions concerning grandfathering as proposed in the CY 2010 PFS proposed rule (74 FR 33644).

P. Five-Year Refinement of Relative Value Units

1. Background

Section 1848(c)(2)(C)(i) of the statute states that the Secretary shall determine a number of work RVUs for the service based on the relative resources incorporating physician time and intensity required in furnishing the service. Section 1848(c)(2)(B)(i) of the Act requires that we review all RVUs no less than every 5 years.

We initiated the first Five-Year Review of work RVUs in 1994 and refinements went into effect beginning in 1997 (59 FR 63410 and 61 FR 59490). The scope of the Five-Year Review was limited to work values, since at that time, the statute required that PE and malpractice RVUs be calculated based on 1991 allowed charges and PE and malpractice expense shares for the specialties performing the services.

The second Five-Year Review of physician work RVUs began in 1999 and refinements went into effect beginning in CY 2002 (64 FR 59380 and 66 FR 55246). The third Five-Year Review of the physician work RVUs began in CY 2004 with the resulting changes being effective beginning in 2007 (69 FR 66236 and 71 FR 69624).

While the statute requires the Secretary to review the relative values for services no less than every 5 years, the work RVUs for many services, have never been specifically reviewed since the inception of the PFS. Since we approach our review with the underlying assumption that services are appropriately valued, the focus of the Five-Year Reviews has been on potentially misvalued services that are identified by us or commenters.

2. Codes Reviewed Outside the Usual Five-Year Review Process

Although it was our practice for many years to wait for the next Five-Year Review to review and revise any potentially misvalued services, we remained concerned that it was inappropriate to wait 5 years (or until the next Five-Year Review of work RVUs) when we had some evidence that certain services were not valued correctly. MedPAC, the Congress, and other stakeholders have expressed similar concerns.

Subsequent to the completion of the third Five-Year Review, in collaboration with the AMA RUC, based on the additional concern that some services had not been reviewed since the inception of the PFS we have undertaken to review certain potentially misvalued codes. This effort is discussed elsewhere in this final rule with comment period (see section II.F.). The fourth Five—year Review will be conducted independently of the review of codes under the potentially misvalued code initiative.

3. Fourth Five-Year Review of Work RVUs

We are initiating the fourth Five-Year Review of work RVUs with the resulting changes being effective beginning in 2012. As with the previous Five-Year Reviews, we are soliciting comments only on services for which the currently assigned work RVUs may be inappropriate. To the extent that there are changes in physician time or in the number or level of post procedure visits as a result of the Five-Year Review of work, the PE inputs, and we could be impacted and we would them accordingly.

Under the Five-Year Review process, we solicit comments from the public on codes that are potentially misvalued. We then review the public comments and forward codes identified in those comments, as well as codes that we have identified as potentially misvalued, to the AMA RUC. The AMA RUC then follows a process, similar to that used for new CPT codes (see description below). The AMA RUC:

- Surveys its members to assess their level of interest in reviewing relative values for certain services (and to identify services for which the code descriptors may no longer be appropriate);
- Develops survey instruments for the specialty societies to use to assess the work or level of effort involved with the service;
- Asks specialty committees to conduct the surveys, review the results

and prepare their recommendations for the AMA RUC; and

• Reviews the specialty committee recommendations and may either adopt them, refer them back to the specialty society or modify them prior to submitting its recommendations to CMS.

We then review the AMA RUC recommendations, decide whether we agree or disagree, and propose to accept or reject/revise the AMA RUC recommendations. Our responses to the AMA RUC recommendations are presented, and any changes in valuations are established through notice and comment rulemaking.

Consistent with the format for the previous Five-Year Reviews, in addition to the codes submitted by the commenters, we will also identify codes and submit them to the AMA RUC. Our focus will be on codes (especially high-volume codes across specialties) that:

- Are valued as being performed in the inpatient setting, but that are now predominantly performed on an outpatient basis, and
- Were not previously reviewed by the AMA RUC, (for example, Harvardbased codes).

In prior years, we solicited comments on codes for which there is a rank order anomaly within the family of codes, and accepted the possible existence of a rank order anomaly as a primary reason for specialty societies to submit codes for review. An anomalous relationship may exist between the code being valued and other codes. For example, code A describes a service that requires more work than codes B, C, and D, but code A is valued lower. For the fourth Five-Year Review of work RVUs, we will no longer consider the existence of a possible rank order anomaly to be the primary basis for undertaking the review of a code. However, rank order anomalies will continue to be used as a way to screen for potential problem areas.

In addition, when we submit codes to the RUC for review, we note that in order to maintain relativity, we may decide to submit the entire family of codes (including the base code) for review. The base code is the most important code to review because it is the basis for the valuation of other codes within the family and allows for all related codes to be reviewed at the same time. We believe that reviewing the entire family of codes can assist in ensuring relativity between services and consistent valuation of services.

We also note that codes that have been reviewed/revised under the potentially misvalued code initiative may also be considered for review under 61942

the Five-Year Review of work RVUs. We believe this will allow for the most systematic review possible to ensure the appropriateness of values under the PFS.

The AMA RUC has developed detailed "Compelling Evidence Standards" which are used by the RUC as part of its process to determine if a recommendation to change the work RVU is warranted for a given code. We are including these standards in section II.P.4. of this final rule with comment period solely for informational purposes so that commenters are aware of the kind of information that has been used in the past to make a successful argument to the RUC for changing work RVUs.

We typically publish a proposed notice for the Five-Year Review separate from the annual notice of proposed rulemaking that is published for the PFS. Publishing the Five-Year Review notice separate from the annual PFS rule allows time for the potential establishment of refinement panels to address comments received on proposed work RVU changes resulting from the Five-Year Review.

The fourth Five-Year Review of Work RVUs will be addressed in a proposed notice that we intend to publish in the spring of 2011. In that proposed notice, we will discuss: the codes considered for review under this fourth Five-Year Review; the AMA RUC recommended work RVUs; and our proposed valuation of the services, including the rationale for the work valuation. We will solicit comments on our proposed valuation of the codes. We will then review and analyze the comments received in response to the proposed notice and publish our decisions as part of the CY 2012 PFS final rule with comment period. (As previously mentioned, in past years we have addressed comments on the proposed notice through the use of refinement panels, similar to those used to address comments received on interim values for new or revised codes.) The changes would be effective January 1, 2012.

In the last Five-Year Review of work RVUs, some specialty societies used methods other than the AMA RUC-developed survey instrument to arrive at recommended work RVUs. These methods included reliance on other data sources (for example, Department of Veteran Affairs (VA) National Surgical Quality Improvement Program (NSQIP) and the Society for Thoracic Surgeons (STS) databases).

• The NSQIP was initiated by the VA for quality improvement purposes in 1991 with 128 VA medical centers. It currently includes a large volume of

surgical procedures from non-VA medical centers as well. The total number of cases for VA and non-VA medical centers is greater than one million. The NSQIP database contains pre-, intra-, and post-operative data, including intra-service times and length of stay data.

• The STS National database is a voluntary reporting system for the collection of outcomes data related to cardiothoracic surgical services. This database currently contains over two million patient records collected from more than 450 practices (from 1995 through 2004). Over 70 percent of the hospitals currently performing heart surgeries in the U.S. reportedly participate in this database.

As discussed earlier in this section, specialty societies usually rely on the AMA RUC survey process to arrive at work values for their services, often referencing the median work value (50th percentile) resulting from the survey as a recommendation for a proposed work RVU. However, for the last Five-Year Review, a few specialty societies used other data sources, such as those mentioned above, to establish recommended work values. We are concerned that reliance solely on these other data sources could result in an inconsistent assignment of work RVUs, eroding the relativity of the PFS.

We would like to emphasize that the most common approach used by the AMA RUC for valuation of the work of a service is the building block approach. In constructing the building blocks, a service is divided into pre-, intra-, and post-service components. For a surgical procedure, the pre-service component consists of all services furnished before the physician makes the skin incision (for example, pre-operative evaluation and scrubbing); the intra-service component consists of the "skin-toskin" time (that is the operative time between surgical opening and closing); and the post-service component includes immediate post-surgery services and subsequent hospital and office visits. Each component (or building block) is then assigned work RVUs. Pre-service and intra-service work RVUs are based on time and the intensity of the activities. Post-service work is based on the specified E/M service for each post-operative visit. These three component work values are then summed to compute "buildingblock" work RVUs.

For purposes of the fourth Five-Year Review of work RVUs and in order to gain a better understanding of the distribution of data from surveys and other data sources submitted in support of work RVU refinements, we will require that the minimum/maximum values, the 5th, 25th, 50th (median), 75th, and 95th percentiles be reported. In addition, we will require reporting of the geometric mean. This is similar to information currently reported for the specialty surveys, with some additional percentiles and the geometric mean being included. However if the AMA RUC recommendation does not include the information discussed above we may reject the recommendation.

To the extent the PQRI databases may include information similar to that previously described in the physician surveys, these databases might serve as an additional source for establishing or validating work RVUs.

4. RUC Compelling Evidence Standards

The AMA RUC operates with the initial presumption that the current values assigned to the codes under review are correct. This presumption can be challenged by a society or other organization presenting a compelling argument that the existing values are no longer rational or appropriate for the codes in question. The justification for a change must be substantial and meet the RUC's compelling evidence standards.

The argument in support of a change in work RVUs must be provided in a comment letter to us, and then later to the AMA RUC in writing on the Summary of Recommendation form.

The following guidelines may be used to develop a "compelling argument" that the published relative value units assigned for a service are inappropriate:

- Documentation in the peer reviewed medical literature or other reliable data that there have been changes in physician work due to one or more of the following:
 - ++ Technique.
 - ++ Knowledge and technology.
 - ++ Patient population.
 - ++ Site-of-service.
 - ++ Length of hospital stay.
 - ++ Physician time.
- An anomalous relationship between the code being proposed for review and other codes. For example, if code A describes a service that requires more work than codes B, C, and D, but is nevertheless valued lower. The specialty would need to assemble evidence on service time, technical skill, patient severity, complexity, length of stay and other factors for the code being consideredand the codes to which it is compared. These reference services may be both inter- and intraspecialty. (Note: The AMA RUC may wish to continue to use this as part of its method for determination of compelling evidence. However, if it is

not used according to the parameters we have discussed earlier in this section we may reject the AMA RUC recommendation.)

- Evidence that technology has changed physician work, that is, diffusion of technology.
- Analysis of other data on time and effort measures, such as operating room logs or national and other representative databases.
- Evidence that incorrect assumptions were made in the previous valuation of the service, as documented, such as:
- ++ A misleading vignette, survey, or flawed crosswalk assumptions in a previous evaluation;
- ++ A flawed mechanism or methodology used in the previous valuation, for example, evidence that no pediatricians were consulted in assigning pediatric values; and
- ++ A previous survey was conducted by one specialty to obtain a value, but in actuality that service is currently provided primarily by physicians from a different specialty according to utilization data.
- 5. Five-Year Review of Other PFS Components

a. Malpractice RVUs

From 1992 to 1999, malpractice RVUs were charge-based, using weighted specialty-specific malpractice expense percentages and 1991 average allowed charges. Malpractice RVUs for new codes after 1991 were extrapolated from similar existing codes or as a percentage of the corresponding work RVU. Section 4505(f) of the BBA required us to implement resource-based malpractice RVUs for services furnished beginning in 2000. Initial implementation of resource-based malpractice RVUs occurred in 2000. The statute also requires that we review, and if necessary adjust, RVUs no less often than every 5 years. The first review and update of resource based malpractice RVUs was addressed in the CY 2005 PFS final rule (69 FR 66263). Minor modifications to the methodology were addressed in the CY 2006 PFS final rule (70 FR 70153). In this rule, we are implementing the second review and update of malpractice RVUs (see section II.C. of this final rule with comment period).

b. Practice Expense RVUs

The resource-based PE RVUs were effective January 1, 1999. To assist in the refinement of the direct PE inputs (developed by the specialty-specific Clinical Practice Expense Panels conducted in the late 1990s), the AMA

RUC created the Practice Expense Advisory Committee (PEAC) in CY 1999. The PEAC refined the PE inputs for nearly all of the CPT codes in the PFS by the time it sunsetted 5 years later in March 2004. (The remainder of the codes, approximately 200, were refined at the September 2004 and February 2005 AMA RUC meetings.) These PEAC (and subsequent AMA RUC) refinements of the PE inputs were provided as recommendations to CMS.

A comprehensive review of PE was undertaken prior to the 4-year transition period for the PE methodology from the top-down to the bottom-up methodology which will be complete in 2010. In this final rule with comment period we are incorporating new Physician Practice Information Survey (PPIS) data. (These data are used to update the specialty-specific PE/HR data used to develop PE RVUs.)

The next Five-Year Review of PE RVUs will be addressed in CY 2014 and we are soliciting comments on approaches to take for this next Five-Year Review of PE RVUs. However, to the extent that there are changes in physician time or in the number or level of post procedure visits as a result of the fourth Five-Year Review of work, there will be a potential impact on the practice expense inputs, and we will revise the inputs accordingly.

In the interim, we will continue with our efforts as part of the misvalued code initiative to develop a process to ensure that prices for certain high cost supplies that are used to determine PE RVUs are accurate and reflect current information.

Q. Other Issues: 2010 Therapy Caps

Section 1833(g) of the Act applies an annual, per beneficiary combined cap on expenses incurred for outpatient physical therapy and speech-language pathology services under Medicare Part B. A similar separate cap for outpatient occupational therapy services under Medicare Part B also applies. (The caps do not apply to expenses incurred for therapy services furnished in an outpatient hospital setting.) The caps were in effect during 1999, from September 1, 2003 through December 7, 2003 and beginning January 1, 2006. Also beginning January 1, 2006, the Deficit Reduction Act (Pub. L. 109–171) (DRA) provided for an exception process to the therapy cap until December 31, 2006. Subsequent legislation (MIEA-TRHCA and the MMSEA) extended the exception process for therapy caps until December 31, 2007 and June 30, 2008, respectively. Section 141 of the MIPPA extended the exception process through December 31, 2009. Several therapy

associations have requested that we announce the amount of the therapy cap for CY 2010 in the PFS final rule.

The annual, per beneficiary therapy cap for CY 2010 is computed by multiplying the cap amount for CY 2009, which is \$1840, by the Medicare Economic Index, which is 1.2 percent, and rounding to the nearest \$10. Therefore, each cap for CY 2010 will be \$1860. The agency's authority to provide for exceptions to therapy caps will expire on December 31, 2009, unless the Congress acts to extend it. If the current exception process expires, the only exceptions to therapy caps will be for services billed by the outpatient hospitals.

III. Refinement of Relative Value Units for Calendar Year 2010 and Response to Public Comments on Interim Relative Value Units for 2009

A. Summary of Issues Discussed Related to the Adjustment of Relative Value Units

Sections III.B. and III.C. of this final rule with comment describe the methodology used to review the comments received on the RVUs for physician work and the process used to establish RVUs for new and revised CPT codes. Changes to the RVUs and billing status codes reflected in Addendum B are effective for services furnished beginning January 1, 2010.

B. Process for Establishing Work Relative Value Units for the Physician Fee Schedule

The CY 2009 PFS final rule with comment period (73 FR 69726) contained the work RVUs for Medicare payment for existing procedure codes under the PFS and interim RVUs for new and revised codes beginning January 1, 2009. We considered the RVUs for the interim codes to be subject to public comment under the annual refinement process. In this section, we address comments on the interim work RVUs published in the CY 2009 PFS final rule with comment period, and our establishment of the work RVUs for new and revised codes for the CY 2010 PFS.

- C. Work Relative Value Unit Refinements of Interim Relative Value Units
- 1. Methodology (Includes Table titled "Work Relative Value Unit Refinements of the 2009 Interim and Related Relative Value Units")

Although the RVUs in the CY 2009 PFS final rule with comment period were used to calculate 2009 payment amounts, we considered the RVUs for the new or revised codes to be interim.

We accepted comments for a period of 60 days. We received substantive comments on approximately 12 CPT codes with interim work RVUs.

To evaluate these comments we used a process similar to the process used since 1997. (See the October 31, 1997 final rule (62 FR 59084) for the discussion of refinement of CPT codes with interim work RVUs.) We convened a multispecialty panel of physicians to assist us in the review of the comments. We invited representatives from the organizations from which we received substantive comments to attend a panel for discussion of the code on which they had commented. The panel was moderated by our medical staff, and consisted of the following voting members:

- One or two clinicians representing the commenting organization.
- Two primary care clinicians nominated by the American Academy of Family Physicians and the American College of Physicians.
 - Four carrier medical directors.
- Clinicians with practices in related specialties who were expected to have knowledge of the services under review.

The panel discussed the work involved in the procedure under review in comparison to the work associated with other services under the PFS. We assembled a set of 300 reference services and asked the panel members to compare the clinical aspects of the work of the service a commenter believed was

incorrectly valued to one or more of the reference services. In compiling the set, we attempted to include: (1) Services that are commonly performed whose work RVUs are not controversial; (2) services that span the entire spectrum from the easiest to the most difficult; and (3) at least three services performed by each of the major specialties so that each specialty would be represented. The intent of the panel process was to capture each participant's independent judgment based on the discussion and his or her clinical experience. Following the discussion, each participant rated the work for the procedure. Ratings were individual and confidential, and there was no attempt to achieve consensus among the panel members.

We then analyzed the ratings based on a presumption that the interim RVUs were correct. To overcome this presumption, the inaccuracy of the interim RVUs had to be apparent to the broad range of physicians participating in each panel.

Ratings of work were analyzed for consistency among the groups represented on each panel. In addition, we used statistical tests to determine whether there was enough agreement among the groups of the panel and whether the agreed-upon RVUs were significantly different from the interim RVUs published in Addendum C of the final rule. We did not modify the RVUs unless there was a clear indication for a change. If there was agreement across

groups for change, but the groups did not agree on what the new RVUs should be, we eliminated the outlier group and looked for agreement among the remaining groups as the basis for new RVUs. We used the same methodology in analyzing the ratings that we first used in the refinement process for the 1993 PFS. The statistical tests were described in detail in the November 25, 1992 final rule (57 FR 55938).

Our decision to convene multispecialty panels of physicians and to apply the statistical tests described above was based on our need to balance the interests of those who commented on the work RVUs against the redistributive effects that would occur in other specialties.

The following table lists those interim codes reviewed under the refinement panel process described in this section. This table includes the following information:

- CPT Code. This is the CPT code for a service.
- Description. This is an abbreviated version of the narrative description of the code.
- 2009 Work RVU. The work RVUs that appeared in the November 2008 rule are shown for each reviewed code.
- Requested Work RVU. This column identifies the work RVUs requested by commenters.
- 2010 Work RVU. This column contains the final RVUs for physician work.

2009 Interim Work Relative Value Units For Codes Reviewed
Under the Refinement Panel Process

CPT	Mod	Descriptor	2009	Requested	2010
Code ¹		•	Work RVU	Work RVU	Work RVU ²
17106		Destruction Of Skin Lesions	3.61	4.55	3.69
17107		Destruction Of Skin Lesions	4.68	9.18	4.79
17108		Destruction Of Skin Lesions	6.37	13.52	7.49
61796		Srs, Cranial Lesion Simple	10.79	15.75	13.93
61798		Srs, Cranial Lesion Complex	10.79	19.75	19.85
63620		Srs, Spinal Lesion	10.79	18.00	15.60
93282	26	Icd Device Prog Eval, 1 Sngl	0.85	0.91	0.85
93283	26	Icd Device Progr Eval, Dual	1.05	1.20	1.15
93289	26	Icd Device Interrogate	0.78	1.03	0.92
93295		Icd Device Interrogat Remote	1.17	1.28	1.29
97802		Medical Nutrition, Indiv, In	0.53	0.75/0.65	0.53
97803		Med Nutrition, Indiv, Subseq	0.45	0.55/0.65	0.45

¹All CPT codes and descriptions copyright 2009 American Medical Association. All rights reserved and applicable FARS/DFARS clauses apply.

D. Interim 2009 Codes

1. Destruction of Skin Lesions Codes

CPT codes 17106, Destruction of cutaneous vascular proliferative lesions (e.g., laser technique); less than 10 sq

cm, 17107, Destruction of cutaneous vascular proliferative lesions (e.g., laser technique); 10.0 to 50.0 sq cm, and 17108, Destruction of cutaneous vascular proliferative lesions (e.g., laser technique); over 50.0 sq cm were

identified by the AMA RUC's Five-Year Review Identification Workgroup through the high intra-service work per unit of time (IWPUT) screen. The AMA RUC recommended 3.61 work RVUs for CPT code 17106, 4.68 work RVUs for

²Work RVU values included in the summaries below may differ from the 2010 work RVU noted in this table due to work increases in 10 and 90 day global codes as a result of the elimination of the consultation codes.

CPT code 17107, and 6.37 work RVUs for CPT code 17108, which we accepted in the CY 2009 PFS final rule with comment (73 FR 69884).

Comment: Commenters disagreed with the AMA RUC-recommended work values for these services, which we had accepted. The commenters expressed concerns about the AMA RUC's use of IWPUT to not only identify potentially misvalued services but also to revalue them. Commenters were also concerned that a ranking system (that is, IWPUT) not formally recognized by CMS had been used inappropriately to identify and value these services. Many commenters encouraged CMS to conduct a Refinement Panel Review of the valuation of these codes.

Response: Based on these concerns, we referred these codes to the Multi-Specialty Validation Panel for review. As a result of the statistical analysis of the 2009 Multi-Specialty Validation Panel ratings, we have assigned 3.61 work RVUs to CPT code 17106, 4.68 work RVUs to CPT code 17107, and 7.35 work RVUs to CPT code 17108.

2. Hemorrhoidectomy Code

For CPT code 46930, Destruction of internal hemorrhoid(s) by thermal energy (eg, infrared coagulation, cautery, radiofrequency), the AMA RUC recommended 1.56 work RVUs and a global period assignment of 090 (major surgery with a 1-day preoperative period and 90-day postoperative period included in the fee schedule amount), which we accepted in the CY 2009 PFS final rule with comment (73 FR 69892).

Comment: We received comments from independent providers, one manufacturer, and specialty societies representing gastroenterologists who disagreed with the 90-day global period assignment and requested that we assign a 10-day (minor procedure with preoperative relative values on the day of the procedure and postoperative relative values during a 10-day postoperative period included in the fee schedule amount) global period instead. The commenters believe this procedure is a minor procedure and a 10-day global period assignment would be appropriate. The commenters also believe that the work RVUs assigned to this procedure are more in line with a 10-day global period. We did not receive any comments from the colon and rectal surgeons and general surgeons who participated in the survey of this code and predominately perform this procedure.

Response: Prior to the creation of CPT code 46930, this procedure was performed using deleted CPT code 46934, Destruction of hemorrhoids, any

method; internal which was assigned a 90-day global period. We believe the valuation and assignment of a 90-day global period is appropriate for this procedure. The post-operative care and potential clinical problems remain the same despite having a new technology to address this clinical condition. We will plan to review the clinical experience with this technology in the future to learn how patients fared who underwent destruction of hemorrhoids with this new technology. In the meantime, we will maintain a 90-day global period for this procedure.

3. Stereotactic Radiosurgery Codes

For CPT codes 61796, Stereotactic radiosurgery (particle beam, gamma ray, or linear accelerator); 1 simple cranial lesion, 61797, Stereotactic radiosurgery (particle beam, gamma ray, or linear accelerator); each additional cranial lesion, simple, and 63620, Stereotactic radiosurgery (particle beam, gamma ray, or linear accelerator); 1 spinal lesion the AMA RUC recommended 15.50 work RVUs for CPT code 61796, 19.75 work RVUs for CPT code 61798, and 15.50 work RVUs for CPT code 63620. We disagreed with the AMA RUC recommendations and assigned 10.79 work RVUs to all three of these codes in the CY 2009 PFS final rule with comment (73 FR 69892). We believed the specialty societies and the AMA RUC, in general, used open surgical codes as comparators during the AMA RUC process instead of a more equivalent stereotactic radiation treatment code.

Comment: The commenters disagreed with the interim work RVUs assigned by CMS and urged CMS to accept the AMA RUC-recommended values for these codes. The commenters believed CMS erred in basing the interim values on the work RVUs of two radiation oncology services instead of surgical codes. The commenters expressed that sterotactic radiosurgey is much more intense than radiation therapy. Commenters were also confused as to why CMS valued CPT codes 61796, 61798, and 63620 identically since CPT code 61796 describes treatment of a "simple" cranial lesion and CPT code 61798 describes treatment of a "complex" cranial lesion. The commenters believed the work required to treat complex lesions is much greater than the work required to treat simple lesions. Based on these concerns, we referred these codes to the Multi-Specialty Validation Panel for review.

Response: As a result of the statistical analysis of the 2009 Multi-Specialty Validation Panel ratings, we have assigned 13.83 work RVUs to CPT code

61796, 19.75 work RVUs to CPT code 61798, and 15.50 work RVUs to CPT code 63620.

4. Cardiac Monitoring Codes

For CPT codes 92382, Programming device evaluation with iterative adjustment of the implantable device to test the function of the device and select optimal permanent programmed values with physician analysis, review and report; single lead implantable cardioverter-defibrillator system, 93283, Programming device evaluation with iterative adjustment of the implantable device to test the function of the device and select optimal permanent programmed values with physician analysis, review and report; dual lead implantable cardioverter-defibrillator system, 92389, Interrogation device evaluation (in person) with physician analysis, review and report, includes connection, recording and disconnection per patient encounter; single, dual, or multiple lead implantable cardioverter-defibrillator system, including analysis of heart rhythm derived data elements, and 93295, Interrogation device evaluation(s) (remote), up to 90 days; single, dual, or multiple lead implantable cardioverter-defibrillator system with interim physician analysis, review(s) and report(s), the AMA RUC recommended 0.85 work RVUs for CPT code 93282, 1.18 work RVUs for CPT code 93283, 0.92 work RVUs for CPT code 93289, and 1.38 work RVUs for CPT code 93295. We agreed with the AMA RUC-recommended value for CPT code 93282, but disagreed with the AMA RUC-recommended value for CPT codes 93283, 93289, 93295 in the CY 2009 PFS final rule with comment (73 FR 69892). We questioned the recommended values for the increments between some codes within families and across families of pacemakers, implantable cardioverter defibrillators (ICDs), implantable loop recorders, and implantable cardiovascular monitoring systems and the methodology used to determine the AMA RUC recommended values. The AMA RUC primarily used a comparison methodology to determine the value of the pacemaker codes and the surveyed 25th percentile to determine the value of the implantable ICD codes. Even though different methodologies were utilized to develop the recommended values, we did not understand why the increments between various levels of the pacemaker programming codes were not also the appropriate increment between the various levels of ICD programming codes. Therefore, we did not accept the AMA RUC recommendations for CPT

codes 93283, 93289, and 93295. Instead, we established work RVUs that maintained the same incremental difference between levels of programming codes. We assigned 1.05 work RVUs to CPT code 93283, 0.78 work RVUs to CPT code 93289, and 1.17 work RVUs to CPT code 93295.

Comment: Commenters were disappointed that CMS did not accept the AMA RUC-recommended work RVUs and disagreed with CMS assumption that there is a constant increment of work added to the programming evaluation of an ICD as it progresses from a single lead to dual lead device and from a dual lead to a multiple lead device. Commenters also disagreed with the comparison codes we used to value these codes. Although we agreed with the AMA RUCrecommended value for CPT code 93282, one commenter requested that we increase the work RVU. Based on these concerns, we referred these codes to the Multi-Specialty Validation Panel for review.

Response: As a result of the statistical analysis of the 2009 Multi-Specialty Validation Panel ratings, we have assigned 0.85 work RVUs to CPT code 93282, 1.15 work RVUs to CPT code 93283, 0.92 work RVUs to CPT code 93289, and 1.29 work RVUs to CPT code 93295.

6. Medical Nutrition Therapy

For CPT codes 97802, Medical nutrition therapy; initial assessment and intervention, individual, face-to-face with the patient, each 15 minutes and 97803, Medical nutrition therapy; reassessment and intervention, individual, face-to-face with the patient, each 15 minutes, the AMA RUC-recommended 0.53 work RVUs for CPT code 97802 and 0.45 work RVUs for CPT Code 97803, to which we agreed in the CY 2009 PFS final rule with comment (73 FR 69890).

Comment: We received a comment from a provider who disagreed with CMS' acceptance of the AMA RUCrecommended work RVUs. The commenter believed the values were flawed as a result of a methodological error dating back to the 2000 Health Care Professional Advisory Committee (HCPAC) recommendations. The commenter requested that we establish accurate work RVUs (an RVU value of 0.65 for both codes) or that we ask the AMA RUC to revisit its recommendation. Based on these concerns, we referred these codes to the Multi-Specialty Validation Panel for review.

Response: As a result of the statistical analysis of the 2009 Multi-Specialty

Validation Panel ratings, we have assigned 0.53 work RVUs to CPT code 97802 and 0.45 work RVUs to CPT code 97803.

In the CY 2009 PFS final rule with comment period we also responded to the RUC recommendations on the PE inputs for new and revised CPT codes for CY 2009. In addition to the PE comments discussed in section II.B.2. of this final rule with comment period we received the following comments concerning PE inputs.

• CPT Codes 46606, 46608, 46610, 46612, and 46930: CPT code 46930, Destruction of internal hemorrhoid(s) by thermal energy (e.g., infrared coagulation, cautery, radiofrequency), was a new CPT code for 2009. In the CY 2009 PFS final rule (73 FR 69897), we asked for comments on whether a light guide is typical for this code and any of the other existing codes. Specifically, we did not accept the AMA RUCrecommended sheath to cover the light guide that the specialty proposed to add to the PE database for this service and 4 other procedures as we do not believe it to be typically used in furnishing these services. Because the light guide was not a component of the infrared coagulator item at the time we re-priced our entire equipment file for CY 2005, and because this same equipment item is used for 4 other endoscopy procedures, including CPT codes 46606, 46608, 46610, and 46612, we asked commenters to provide us with information and documentation as to whether the light guide is typical to any of these 5 procedures. Additionally, we invited comments about the typical use of the sheath in relationship to the light guide. In the interim, we assigned the new equipment price including the light guide to the new CPT code 46930 as well as the four other procedures that employ this infrared coagulator for CY 2009.

Comment: We received one comment stating that the sheath for the light guide is required for CPT code 46930 given the potential for contamination of the light guide if a sheath is not used, as well as the difficulty of cleaning the light guide if it is contaminated. Commenters also stated that the infrared equipment (EQ136) used with the sheath is not required for CPT codes 46606, Anoscopy; with biopsy, single or multiple, 46608, Anoscopy; with removal of foreign body, 46610, Anoscopy; with removal of single tumor, polyp, or other lesion by hot biopsy forceps or bipolar cautery, and 46612, Anoscopy; with removal of multiple tumors, polyps, or other lesions by hot biopsy forceps, bipolar cautery or snare technique, as these procedures are

typically performed using electrocautery for which PE inputs are already associated with these codes.

Response: We thank the commenters for their input. We are leaving the PE inputs as is while we conduct additional research on what is typical in furnishing these procedures.

• CPT Čodes 93306, 93307, 93320, 93325, and 93351: In the CY 2009 PFS final rule (73 FR 69898), we discussed the AMA RUC PE recommendations for CPT codes 93306, Echocardiography, transthoracic, real-time with image documentation (2D), includes M-mode recording, when performed, complete, with spectral Doppler echocardiography, and with color flow Doppler echocardiography, and 93351, Echocardiography, transthoracic, realtime with image documentation (2D), includes M-mode recording, when performed, during rest and cardiovascular stress test using treadmill, bicycle exercise and/or pharmacologically induced stress, with interpretation and report; including performance of continuous electrocardiographic monitoring, with physician supervision.

For CPT code 93306, we stated that the AMA RUC did not recommend any changes to the PE direct inputs for the related echocardiography codes 93307, Echocardiography, transthoracic, realtime with image documentation (2D), includes M-mode recording, when performed, complete, without spectral or color Doppler echocardiography, 93320, Doppler echocardiography, pulsed wave and/or continuous wave with spectral display (List separately in addition to codes for echocardiographic imaging); complete, and 93325, Doppler echocardiography color flow velocity mapping (List separately in addition to codes for echocardiography). We asked the AMA RUC to review the PE inputs for CPT codes 93307, 93320, and 93325 to ensure that they are consistent with the recommended direct inputs for CPT code 93306.

For CPT code 93351, we stated that the AMA RUC-recommended PE inputs included three new equipment items. These items included an ultrasound machine, an echocardiography exam table, and a dual image viewing and reporting system. We did not accept the recommended ultrasound machine valued at \$325,000 but used a model in a similar procedure priced at \$248,000 in the PE database. We also did not accept the echocardiography exam table (\$11,095) because we did not believe it was a typical equipment item found in the physician's office. Instead, we assigned the PE input typical for a similar service—a \$1,915 stretcher. We

included the "dual" echocardiography image viewing and reporting system but we accepted the base unit price of \$85,000 in place of the \$173,000 price provided by the specialty.

We asked commenters to provide us with documentation as to the type and cost of equipment that is used in furnishing the procedure in the physician office along with a rationale for suggested changes from the existing inputs. We also asked commenters to provide us with the typical scenario as to whether one, two, or three ultrasound units will be connected to the third equipment item, the "dual" echocardiography image viewing, and reporting system. We asked for information as to the amount of time that the dual image management system is in use for this procedure.

Comment: Several commenters requested that CMS revise the PE inputs associated with CPT codes 93306 and 93351. Specifically, for CPT code 93306, commenters stated that there are increased equipment costs, that an echocardiography room should be included, and that the equipment times should be revised from 42 minutes to 63 minutes to reflect their intra-service use by the sonographer. For 93351, commenters requested that a higher priced echocardiography machine, an echocardiography table, and a cardiac ultrasound room be added to the equipment list. Commenters also requested that we update the price of the dual echocardiography image viewing and reporting system to reflect the more common purchase of this equipment with additional features compared to the base model.

Response: For CPT code 93306, we do not agree that use of an echocardiography room is typical, nor do we believe higher equipment costs are justified at this time. However, we do agree with commenters that equipment times should be increased to 63 minutes from 42 minutes to accurately reflect the use of this equipment during the procedure and have adjusted the PE database to reflect this. For CPT code 93351, the AMA RUC did not recommend these higher cost PE inputs and we agreed with them. We believe we valued the PE inputs for these CPT codes appropriately in the CY 2009 final rule. Therefore, we will assign the PE inputs from the PE database for similar services—\$248,000 for the ultrasound machine and \$1,915 for the stretcherto these codes. We will also continue to use the accepted base unit price of \$85,000 for the "dual" echocardiography image viewing and reporting system. In addition, we were

advised by the AMA RUC that only one ultrasound unit is typically connected to this management system, which is used for 7 minutes during the procedure. We agree with the AMA RUC's advice.

 CPT Codes 93293 and 93296: In the CY 2009 final rule (73 FR 69897), we discussed CPT codes 93293, Transtelephonic rhythm strip pacemaker evaluation(s) single, dual, or multiple lead pacemaker system, includes recording with and without magnet application with physician analysis, review and report(s), up to 90 days, and 93296, Interrogation device evaluation(s) (remote), up to 90 days; single, dual, or multiple lead pacemaker system or implantable cardioverterdefibrillator system, remote data acquisition(s), receipt of transmissions and technician review, technical support and distribution of results (73 FR 69897). The AMA RUC recommended that a "pacemaker interrogation system" be used for the two CPT codes 93293 and 93296. However, the PE database does not contain an equipment item with this description. Because we noted a 100 percent crosswalk from existing CPT code 93733 that utilizes the pacemaker follow-up system to the new CPT code 93293, we assigned, on an interim basis, the pacemaker follow-up system to CPT codes 93293 and 93296 (a "new" service without a crosswalk). We asked commenters to provide documentation as to the type and cost of equipment that is used in furnishing these services in the physician office and other information to support any changes from the prior inputs.

Comment: Several commenters agreed with our use of the "pacemaker interrogation system" as well as its interim \$123,250 price point for CPT codes 93293 and 93296. Only one commenter provided CMS with pricing information for a comparable "pacemaker monitoring system" based on three different price quotes, two of which were lower than the interim pricing information.

Response: Based on the information available, we will continue to assign the "pacemaker interrogation system" with a price of \$123,250 to CPT codes 93293 and 93296. We will continue to review the price of the appropriate cardiac equipment used in both of these codes.

• CPT Codes 97802 and 97803: 97802, Medical nutrition therapy; initial assessment and intervention, individual, face-to-face with the patient, each 15 minutes; and 97803, Medical nutrition therapy; re-assessment and intervention, individual, face-to-face with the patient, each 15 minutes. The above codes were revalued in the CY 2009 PFS final rule with comment period as a result of the AMA RUC Recommendations for Potentially Misvalued Codes (73 FR 69890).

Comment: One commenter stated that inappropriate PE inputs were used for calculating the PE RVUs for Medical Nutrition Therapy codes (CPT codes 97802 and 97803), and requested a revision of the pre-, intra-, and post-service times listed in the PE database. The commenter believes that the preservice and post-service times for these CPT codes should be increased to 3 minutes pre and 5 minutes post to accurately reflect the time spent.

Response: We agreed with the AMA RUC recommendations for CPT codes 97802 and 97803 in the CY 2009 final rule with comment period (73 FR 69890). We believe that the pre- and post-service times are accurate. If the commenter is concerned about the allocated times for these CPT codes, the commenter should request that the specialty society submit these codes to the AMA RUC for reconsideration.

E. Establishment of Interim Work Relative Value Units for New and Revised Physician's Current Procedural Terminology (CPT) Codes and New Healthcare Common Procedure Coding System Codes (HCPCS) for 2010 (Includes Table 30 Titled "AMA RUC Recommendations and CMS' Decisions for New and Revised 2010 CPT Codes")

One aspect of establishing RVUs for 2009 was to assign interim work RVUs for all new and revised CPT codes. As described in our November 25, 1992 notice on the 1993 PFS (57 FR 55951) and in section III.B. of the CY 1997 PFS final rule (61 FR 59505), we established a process, based on recommendations received from the AMA RUC, for establishing interim work RVUs for new and revised codes.

We received work RVU recommendations for 161 new and revised CPT codes from the AMA RUC for 2010. We reviewed the AMA RUC recommendations by comparing them to our reference set or to other comparable services for which work RVUs had previously been established. We also considered the relationships among the new and revised codes for which we received AMA RUC recommendations and agreed with the majority of the relative relationships reflected in the AMA RUC values. Table 30: AMA RUC Recommendations and CMS' Decisions for New and Revised 2010 CPT Codes lists the new or revised CPT codes, and their associated work RVUs, that will be interim in CY 2010. Table 30 includes the following information:

- A "#" identifies a new code for CY 2010.
- CPT code. This is the CPT code for a service.
- Modifier. A "26" in this column indicates that the work RVUs are for the PC of the code.
- Description. This is an abbreviated version of the narrative description of the code.
- AMA RUC recommendations. This column identifies the work RVUs recommended by the AMA RUC.
- CMS decision. This column indicates whether we agreed or we disagreed with the AMA RUC
- recommendation. Codes for which we did not accept the AMA RUC recommendation are discussed in greater detail following this table.
- 2010 Work RVUs. This column establishes the interim 2010 work RVUs for physician work.

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TABLE 30: AMA RUC Recommendations and CMS' Decisions for New and Revised 2010 CPT Codes

	CPT Code ¹	New Tech	Mod	Descriptor	AMA RUC WRVU Rec	CMS Decision	CMS 2010 Interim WRVU ²
#	14301			SKIN TISSUE REARRANGEMENT	12.47	Agree	12.65
#	14302	х		SKIN TISSUE REARRANGE ADD- ON	3.73	Agree	3.73
#	21011			EXC FACE LES SC < 2 CM	2.91	Agree	2.99
#	21012			EXC FACE LES SC = 2 CM	4.37	Agree	4.45
#	21013			EXC FACE TUM DEEP < 2 CM	5.34	Agree	5.42
#	21014			EXC FACE TUM DEEP = 2 CM	7.00	Agree	7.13
	21015			RESECT FACE TUM < 2 CM	9.71	Agree	9.89
#	21016			RESECT FACE TUM = 2 C	15.05	Agree	15.26
#	21552			EXC NECK LES SC = 3 CM	6.41	Agree	6.49
#	21554			EXC NECK TUM DEEP = 5 CM	11.00	Agree	11.13
	21555			EXC NECK LES SC < 3 CM	3.88	Agree	3.96
	21556			EXC NECK TUM DEEP < 5 CM	7.53	Agree	7.66
	21557			RESECT NECK TUM < 5 CM	14.57	Agree	14.75
#	21558			RESECT NECK TUM = 5 CM	21.37	Agree	21.58
	21930			EXC BACK LES SC < 3 CM	4.86	Agree	4.94
#	21931			EXC BACK LES SC = 3 CM	6.80	Agree	6.88
#	21932			EXC BACK TUM DEEP < 5 CM	9.71	Agree	9.82
#	21933			EXC BACK TUM DEEP = 5 CM	11.00	Agree	11.13
	21935			RESECT BACK TUM < 5 CM	15.54	Agree	15.72
#	21936			RESECT BACK TUM = 5 CM	22.34	Agree	22.55
	22900			EXC BACK TUM DEEP < 5 CM	8.21	Agree	8.32
#	22901	·		EXC BACK TUM DEEP = 5 CM	10.00	Agree	10.11
#	22902			EXC ABD LES SC < 3 CM	4.34	Agree	4.42
#	22903			EXC ABD LES SC > 3 CM	6.31	Agree	6.39
#	22904			RESECT ABD TUM < 5 CM	16.51	Agree	16.69
#	22905			RESECT ABD TUM > 5 CM	21.37	Agree	21.58
#	23071			EXC SHOULDER LES SC > 3 CM	5.83	Agree	5.91
				EXC SHOULDER TUM DEEP > 5			
#	23073			CM	10.00	Agree	10.13
	23075			EXC SHOULDER LES SC < 3 CM	4.13	Agree	4.21
				EXC SHOULDER TUM DEEP < 5			
	23076			CM	7.28	Agree	7.41
_	23077			RESECT SHOULDER TUM < 5 CM	17.48	Agree	17.66
#	23078		ļ	RESECT SHOULDER TUM > 5 CM	22.34	Agree	22.55
ļ	23200			RESECT CLAVICLE TUMOR	22.50	Agree	22.71
<u> </u>	23210			RESECT SCAPULA TUMOR	27.00	Agree	27.21
	23220			RESECT PROX HUMERUS TUMOR	30.00	Agree	30.21
<u></u>			1		5.62		5.70
#	24071			EXC ARM/ELBOW LES SC = 3 CM EX ARM/ELBOW TUM DEEP > 5	3.02	Agree	3.70
#	24073			CM	10.00	Agree	10.13
	24075	1		EXC ARM/ELBOW LES SC < 3 CM	4.16	Agree	4.24

	CPT Code ¹	New Tech	Mod	Descriptor	AMA RUC WRVU Rec	CMS Decision	CMS 2010 Interim WRVU ²
				EX ARM/ELBOW TUM DEEP < 5	****		
	24076			CM	7.28	Agree	7.41
				RESECT ARM/ELBOW TUM < 5			15.50
_	24077		 	CM RESECT ARM/ELBOW TUM > 5	15.54	Agree	15.72
#	24079			CM	20.40	Agree	20.61
-	24019			RESECT DISTAL HUMERUS	20.40	Agice	20.01
	24150			TUMOR	23.25	Agree	23.46
	24152			RESECT RADIUS TUMOR	19.78	Agree	19.99
#	25071			EXC FOREARM LES SC > 3 CM	5.83	Agree	5.91
				EXC FOREARM TUM DEEP = 3			
#	25073			CM	7.00	Agree	7.13
	25075			EXC FOREARM LES SC < 3 CM	3.88	Agree	3.96
				EXC FOREARM TUM DEEP < 3			
	25076			CM	6.61	Agree	6.74
	0.5055			RESECT FOREARM/WRIST	10.75		10.03
	25077			TUM<3CM RESECT FOREARM/WRIST	12.75	Agree	12.93
#	25078			TUM=3CM	17.48	Agree	17.69
	25170			RESECT RADIUS/ULNAR TUMOR	22.00	Agree	22.21
#	26111	<u> </u>		EXC HAND LES SC > 1.5 CM	5.34	Agree	5.42
#	26113			EXC HAND TUM DEEP > 1.5 CM	7.00	Agree	7.13
"	26115		 	EXC HAND LES SC < 1.5 CM	3.88	Agree	3.96
	26116			EXC HAND TUM DEEP < 1.5 CM	6.61	Agree	6.74
\vdash	26117		 	EXC HAND TUM RA < 3 CM	9.95	Agree	10.13
#	26118		<u> </u>	EXC HAND TUM RA > 3 CM	14.57	Agree	14.81
	26250	-	 	EXTENSIVE HAND SURGERY	15.00	Agree	15.21
\vdash	26260		 	RESECT PROX FINGER TUMOR	11.00	Agree	11.16
	26262		 	RESECT DISTAL FINGER TUMOR	8.13	Agree	8.29
#	27043		 	EXC HIP PELVIS LES SC > 3 CM	6.80	Agree	6.88
#	27045	 	 	EXC HIP/PELV TUM DEEP > 5 CM	11.00	Agree	11.13
#	27043	<u> </u>	 	EXC HIP/PELVIS LES SC < 3 CM	4.86	Agree	4.94
\vdash	27047	<u> </u>	 	EXC HIP/PELV TUM DEEP < 5 CM	8.74	Agree	8.85
-	27048	 	 	RESECT HIP/PELV TUM < 5 CM	21.37	Agree	21.55
#	27049		 	RESECT HIP/PELV TUM > 5 CM	29.14	Agree	29.35
	27075	<u> </u>	-	RESECT HIP TUMOR	32.50	Agree	32.71
\vdash	27073	 	<u> </u>	RESECT HIP TUM INCL	32.30	Agree	32.71
	27076			ACETABUL	40.00	Agree	40.21
	27070			RESECT HIP TUM W/INNOM			
	27077			BONE	45.00	Agree	45.21
	27078			RSECT HIP TUM INCL FEMUR	32.00	Agree	32.21
	27327			EXC THIGH/KNEE LES SC < 3 CM	3.88	Agree	3.96
	27328			EXC THIGH/KNEE TUM DEEP <5CM	8.74	Agree	8.85
-	21326		-	RESECT THIGH/KNEE TUM < 5	0.71	1.5.00	
	27329			CM	15.54	Agree	15.72
#	27337			EXC THIGH/KNEE LES SC > 3 CM	5.83	Agree	5.91
				EXC THIGH/KNEE TUM DEEP			
#	27339			>5CM	11.00	Agree	11.13

	CPT Code ¹	New Tech	Mod	Descriptor	AMA RUC WRVU Rec	CMS Decision	CMS 2010 Interim WRVU ²
ш	27274			RESECT THIGH/KNEE TUM >5	24.20		24.40
#	27364			CM	24.28	Agree	24.49
	27365			RESECT FEMUR/KNEE TUMOR	32.00	Agree	32.21
ļ.,	27615		ļ	RESECT LEG/ANKLE TUM < 5 CM	15.54	Agree	15.72
#	27616		ļ	RESECT LEG/ANKLE TUM > 5 CM	19.42	Agree	19.63
	27618			EXC LEG/ANKLE TUM < 3 CM	3.88	Agree	3.96
	27(10			EXC LEG/ANKLE TUM DEEP <5	(00		6.01
,,	27619		<u> </u>	CM	6.80	Agree	6.91
#	27632			EXC LEG/ANKLE LES SC > 3 CM	5.83	Agree	5.91
#	27634			EXC LEG/ANKLE TUM DEEP >5 CM	10.00	Agree	10.13
	27645			RESECT TIBIA TUMOR	27.00	Agree	27.21
	27646			RESECT FIBULA TUMOR	23.00	Agree	23.21
				RESECT TALUS/CALCANEUS			
	27647			TUM	20.10	Agree	20.26
#	28039			EXC FOOT/TOE TUM SC > 1.5 CM	5.34	Agree	5.42
#	28041			EXC FOOT/TOE TUM DEEP >1.5CM	7.00	Agree	7.13
	28043			EXC FOOT/TOE TUM SC < 1.5 CM	3.88	Agree	3.96
				EXC FOOT/TOE TUM DEEP			
	28045			<1.5CM	5.34	Agree	5.45
				RESECT FOOT/TOE TUMOR < 3			
	28046			CM	12.20	Agree	12.38
 ,,	200.47			RESECT FOOT/TOE TUMOR > 3	17.04		17.45
#	28047		ļ	CM	17.24	Agree	17.45
-	28171			RESECT TARSAL TUMOR	16.25	Agree	16.41
<u> </u>	28173			RESECT METATARSAL TUMOR	14.00	Agree	14.16
	28175			RESECT PHALANX OF TOE TUMOR	8.13	Agree	8.29
١,,	20501			APPLY MULTLAY COMPRS LWR	0.60		0.60
#	29581			LEG	0.60	Agree	0.60
#	31626	X	_	BRONCHOSCOPY W/MARKERS	4.16	Agree	4.16
#	31627	x		NAVIGATIONAL BRONCHOSCOPY	2.00	Agree	2.00
#	32552			REMOVE LUNG CATHETER	2.50	Agree	2.53
#	32553	х		INS MARK THOR FOR RT PERQ	3.80	Agree	3.80
	32560			TREAT PLEURODESIS W/AGENT	1.54	Agree	1.54
#	32561			LYSE CHEST FIBRIN INIT DAY	1.39	Agree	1.39
#	32562			LYSE CHEST FIBRIN SUBQ DA	1.24	Agree	1.24
#	33782			NIKAIDOH PROC	60.00	Agree	60.08
۳	55702			NIKAIDOH PROC W/OSTIA			
#	33783			IMPLT	65.00	Agree	65.08
#	33981			REPLACE VAD PUMP EXT	Contractor Priced	Agree	Contractor Priced
#	33982			REPLACE VAD INTRA W/O BP	Contractor Priced	Agree	Contractor Priced

	CPT Code ¹	New Tech	Mod	Descriptor	AMA RUC WRVU Rec	CMS Decision	CMS 2010 Interim WRVU ²
#	33983			REPLACE VAD INTRA W/BP	Contractor Priced	A arras	Contractor Priced
π_	33763			ACCESS AV DIAL GRFT FOR	Filed	Agree	Friced
#	36147			EVAL	3.72	Agree	3.72
	. 9867 - 110			ACCESS AV DIAL GRFT FOR		1-8:00	
#	36148			PROC	1.00	Agree	1.00
#	37761			LIGATE LEG VEINS OPEN	9.00	Agree	9.13
				LAP PARAESOPHAG HERN			
#	43281	X		REPAIR	26.50	Agree	26.60
#	43282	v		LAP PARAESOPH HER RPR W/MESH	20.00	A	20.10
#	43775	X		LAP SLEEVE GASTRECTOMY	30.00	Agree	30.10
	43773	Х		EXC RECT TUM TRANSANAL	21.40	Agree	21.30
#	45171			PART	8.00	Agree	8.13
				EXC RECT TUM TRANSANAL	3,00	1.5.00	
#	45172			FULL	12.00	Agree	12.13
				REPAIR ANORECTAL FIST			
#	46707	х		W/PLUG	6.30	Disagree	6.39
#	40411			INS MARK ABD/PEL FOR RT	2.92	A	2.02
#	49411 51727	X	26	PERQ CYSTOMETROCE AM WARD	3.82	Agree	3.82
#	51727		26 26	CYSTOMETROGRAM W/UP CYSTOMETROGRAM W/VP	2.11	Agree	2.11
#	51729		26	CYSTOMETROGRAM W/VP&UP	2.11	Agree Agree	2.11
-"-	31729		20	INSERT PROST URETHRAL	2.31	Agree	2.11
#	53855	х		STENT	1.64	Agree	1.64
				REVISE PROSTH VAG GRAFT			
#	57426	x		LAP	14.15	Agree	14.30
				REMOVE SPINE ELTRD PERQ			
#	63661			ARAY	5.03	Agree	5.08
#	63662			REMOVE SPINE ELTRO PLATE	10.87	Agree	11.00
#	63663			REVISE SPINE ELTRD PERQ ARAY	7.70	Aarraa	7 75
#	63664			REVISE SPINE ELTRD PLATE	11.39	Agree	7.75 11.52
#	64490			INJ PARAVERT F JNT C/T 1 LEV	1.82	Agree	1.82
#	64491			INJ PARAVERT F JNT C/T 2 LEV	1.16	Agree Agree	1.16
#	64492			INJ PARAVERT F JNT C/T 3 LEV	1.16	Agree	1.16
#	64493			INJ PARAVERT F JNT L/S 1 LEV	1.52	Agree	1.52
#	64494			INJ PARAVERT F JNT L/S 2 LEV	1.00	Agree	1.00
#	64495			INJ PARAVERT F JNT L/S 3 LEV	1.00	Agree	1.00
#	74261	v		CT COLONOGRAPHY, W/O DYE	2.40	Disagree	2.28
#	74262	X X		CT COLONOGRAPHY, W/DYE	2.50	Agree	2.50
17	17202	Λ		CI COLONOGIAMITI, W/DIE	2.30	Agree	2.30
#	74263	x		CT COLONOGRAPHY, SCREEN	2.28	(a)	2.28
				CARD MRI VEL FLW MAP ADD-			
#	75565			ON	0.25	Agree	0.25
#	75571	Х		CT HRT W/O DYE W/CA TEST	0.58	Agree	0.58
#	75572	х		CT HRT W/3D IMAGE	1.75	Agree	1.75
#	75573	X		CT HRT W/3D IMAGE, CONGEN	2.55	Agree	2.55

	CPT Code ¹	New Tech	Mod	Descriptor	AMA RUC WRVU Rec	CMS Decision	CMS 2010 Interim WRVU ²
#	75574	х		CT ANGIO HRT W/3D IMAGE	2.40	Agree	2.40
#	75791			AV DIALYSIS SHUNT IMAGING	1.71	Agree	1.71
#	77338			DESIGN MLC DEVICE FOR IMRT	4.29	Agree	4.29
#	78451		26	HT MUSCLE IMAGE SPECT, SING	1.40	Disagree	1.38
"	70431		20	HT MUSCLE IMAGE SPECT,	1.40	Disagree	1.30
#	78452		26	MULT	1.75	Disagree	1.62
<u> </u>	70.02			HT MUSCLE	21,0	2 lougito	1.02
#	78453		26	IMAGE,PLANAR,SING	1.00	Agree	1.00
				HT MUSC IMAGE, PLANAR,			
#	78454		26	MULT	1.34	Agree	1.34
#	88387	х	26	TISS EXAM MOLECULAR STUDY	0.62	Agree	0.62
				TISS EX MOLECUL STUDY ADD-			
#	88388	x	26	ON	0.45	Agree	0.45
			1	BASIC VESTIBULAR			
#	92540		26	EVALUATION	1.50	Agree	1.50
۱	00550			TYMPANOMETRY & REFLEX	0.25		0.05
#	92550			THRESH	0.35	Agree	0.35
#	92570			ACOUSTIC IMMITTANCE TESTING	0.55	A	0.55
#						Agree	
	93701			BIOIMPEDANCE, CV ANALYSIS INTERROGATION VAD, IN	0.00	Agree	0.00
#	93750			PERSON	0.92	Agree	0.92
#	94011	x	26	UP TO 2 YRS OLD, SPIROMETRY	2.00	Agree	2.00
	94011	_ X	20	= 2 YRS, SPIROMTRY	2.00	Agree	2.00
#	94012	x	26	W/DILATOR	3.10	Agree	3.10
#	94013	X	26	= 2 YRS, LUNG VOLUMES	0.66	Agree	0.66
"	74013	_ ^	20	MOTOR/SENS NRVE CONDUCT	0.00	rigico	0.00
#	95905	x	26	TEST	0.05	Agree	0.05
				PHOTODYNMC TX, 30 MIN ADD-	<u> </u>		
	96570			ON	1.10	Agree	1.10
				PHOTODYNAMIC TX, ADDL 15			
	96571			MIN	0.55	Agree	0.55
		1		PROLONG SERVICE W/O			
<u></u>	99358			CONTACT	2.10	Agree	2.10
	00250			PROLONG SERV W/O CONTACT	1.00	,	1.00
	99359		1	ADD	1.00	Agree	1.00

New CPT Code

¹ All CPT codes copyright 2009 American Medical Association

² Work RVU values recommended by CMS may differ from the AMA RUC recommended value due to work increases in 10 and 90 day global codes as a result of the elimination of the consultation codes.

⁽a) AMA RUC-recommended work RVU accepted but coverage status of code is non-covered. See code discussion in section F. Discussion of Codes and AMA RUC Recommendations.

F. Discussion of Codes and AMA RUC Recommendations

The following is an explanation of our rationale for not accepting particular AMA RUC-recommended work RVUs. It is arranged by type of service in CPT order and refers only to work RVUs.

1. Excision of Soft Tissue and Bone Excision of Soft Tissue and Bone Tumors

In February 2009, the CPT Editorial Panel approved the coding proposal submitted by the Soft Tissue Tumor and Bone Workgroup, which revised and expanded the soft tissue tumor and bone tumor section codes to more accurately describe the services being provided and to address the concerns raised by the AMA RUC during the Third Five-Year Review. For CY 2010, the CPT Editorial Panel split 31 codes into 62 codes differentiated by the size of the excised lesion, 18 codes were revised, and 12 additional codes were created. These codes were created to fill in anatomic gaps in the coding convention for excision of soft tissue tumors.

The survey results for these codes reflected that the majority of these services, while previously performed as outpatient services (based on 2007 Medicare claims data), had now been valued as inpatient services by the AMA RUC. We believe the Medicare claims data are accurate and do not agree with the inclusion of inpatient services in these codes, particularly, the smaller sized tumors. We have concerns about the additional minutes added to the preservice time for positioning of the patient. We believe the additional minutes are excessive and request that the AMA RUC re-examine the minutes allocated for positioning of the patient. We also have concerns about the projected utilization for these codes. We understand that the specialty society had difficulty in estimating the frequency split for current codes and frequency estimates for new codes and for the majority of the codes, estimated that the smaller sized tumors would be reported 90 percent of the time, while the larger tumors would be reported only 10 percent of the time. The AMA RUC recommended that these services should be re-reviewed to determine the accuracy of these utilization assumptions once 2 years of frequency data from Medicare have been obtained. We agree with the AMA RUC and plan to monitor the frequency data for these codes and may propose further changes to the work RVUs in the future based upon this data.

Although we have serious concerns with the valuation of these codes for

2010, and due to the comments received on the site of service anomaly codes, we have agreed to accept the AMA RUC-recommended values for these codes on an interim basis. However, we will work with the AMA RUC to address our concerns about the valuation of these codes and will consider whether it would be appropriate to propose further changes in future rulemaking.

We note that the CPT 2010 instructions regarding the use of the excision and resection of soft tissue and bone tumor codes advise that a complex repair may be separately reported.

Longstanding Medicare policy generally includes payment for all simple, intermediate, and complex repairs of procedural incisions. Therefore, Medicare will not separately pay for complex repairs for these codes.

2. Fistula Plug

For CY 2010, the AMA RUCrecommended 6.30 work RVUs for CPT code 46707, Repair of anorectal fistula with plug (eg, porcine small intestine submucosa [SIS]). We disagree with the AMA RUC-recommended value and believe it should be valued the same as the reference code, CPT code 46280, Surgical treatment of anal fistula (fistulectomy/fistulotomy); complex or multiple, with or without placement of seton, which is assigned 6.28 work RVUs. Although CPT code 46707 has 2 minutes less pre-service time and 5 minutes less intra- and post-service time than the reference code, we believe these two codes are similar and should be valued the same. While the AMA RUC noted that the intra-service time intensity is greater in CPT code 46707 than in the reference code, we do not believe this rationale justifies a higher recommended work RVU for CPT code 46707. Therefore, we have assigned 6.28 work RVUs to CPT code 46707.

3. Computed Tomography Colongraphy

For CY 2010 the AMA RUC recommended 2.40 work RVUs for CPT code 74261, Computed tomographic (CT), colonography, diagnostic, including image postprocessing; without contrast material. We disagree with the AMA RUC-recommended value and believe this code is comparable to CPT code 74263, Computed tomographic (CT) colonography, screening, including image postprocessing, which virtually has the same description of work, pre-, intra-, and post-service time for which the AMA RUC recommended 2.28 work RVUs. Therefore we have assigned 2.28 work RVUs to CPT code 74261.

CPT code 74263 was previously reported using Category III code 0066T, Computed tomographic (CT) colonography (ie, virtual colonoscopy); screening, which has been deleted and was a non-covered code. Based on the descriptors, these CPT codes describe services that include screening services. In general, screening services under Medicare are considered to be those services provided to beneficiaries in the absence of signs or symptoms of illness or injury; therefore, to the extent that the services described by CPT code 74263 have a screening element, the screening component would not meet the statutory requirements for coverage under section 1862(a)(1)(A) of the Act. Screening services are not covered by Medicare without specific statutory authority, such as has been provided for mammography, diabetes, and colorectal cancer screening. Accordingly, we will not recognize this CPT codes that incorporates screening for payment under the PFS.

Although we have accepted the AMA RUC recommendation for this service, we have assigned a status indicator of "N" (Non-covered) to CPT code 74263 since the code descriptor describe services that include screening services.

4. Myocardial Perfusion Imaging

For CY 2010 the AMA RUC recommended 1.40 work RVUs for CPT code 78451, Myocardial perfusion imaging; tomographic (SPECT) (including attenuation correction, qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); single study, at rest or stress (exercise or pharmacologic) and 1.75 work RVUs for CPT code 78452, Myocardial perfusion imaging; tomographic (SPECT) (including attenuation correction, qualitative or auantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); multiple studies, at rest and/or stress (exercise or pharmacologic) and/or redistribution and/or rest reinjection.

For CPT code 78451, it was unclear what methodology the AMA RUC used to calculate the recommended RVU and, therefore, we disagree with the AMA RUC-recommended value. We believe the work RVU for the 25th percentile is more appropriate and have assigned 1.38 work RVUs to CPT code 78451.

For CPT code 78452, we disagree with the reference code used, CPT code 70496, Computed tomographic angiography, head, with contrast material(s), including noncontrast images, if performed, and image postprocessing, which is assigned 1.75. We believe CPT code 78452 is comparable to CPT code 73219,

Magnetic resonance (e.g., proton) imaging, upper extremity, other than joint; with contrast material(s), which is assigned 1.62 work RVUs and the same pre-, intra-, and post-service time. Therefore, we have assigned 1.62 work RVUs to CPT code 78452.

5. Comments Received on New CPT Codes for CY 2010

We received comments on new CPT codes for CY 2010. Since these are new codes for CY 2010, they are subject to comment as part of this final rule. To the extent that commenters have additional concerns, we would encourage them to submit comments in response to this rule.

6. Other AMA RUC Recommendations Received: H1N1 Immunization Administration

The CPT Editorial Panel created CPT code 90470. Immunization administration (intramuscular. intranasal), including counseling when performed to assist the public health effort to vaccinate for H1N1. The AMA RUC reviewed this service and recommended 0.20 work RVUs. However, for Medicare payment purposes, we will not recognize this code since we created a specific HCPCS code (G9141, Influenza A (H1N1) immunization administration (includes the physician counseling the patient/ family)) for this service that was effective September 1, 2009. We have assigned a status indicator of "N" (Noncovered) to this service and will publish the AMA RUC-recommended value in accordance with our practice for noncovered CPT codes.

G. Additional Coding Issues

1. Reduction in the Technical Component (TC) Payment for Imaging Services Paid Under the PFS to the Outpatient Department (OPD) Amount

Effective January 1, 2007, section 5102(b)(1) of the Deficit Reduction Act of 2005 (Pub. L. 109–171) (DRA) capped the TC of most imaging services paid under the PFS at the amount paid under the Outpatient Prospective Payment System (OPPS) (71 FR 69659).

The list of codes subject to the OPPS cap has been revised to reflect new and deleted CPT codes for 2010. The complete list of codes subject to the OPPS cap is in Addendum H.

H. Establishment of Interim PE RVUs for New and Revised Physician's Current Procedural Terminology (CPT) Codes and New Healthcare Common Procedure Coding System (HCPCS) Codes for 2010

We have developed a process for establishing interim PE RVUs for new and revised codes that is similar to that used for work RVUs. Under this process, the AMA RUC recommends the PE direct inputs (the staff time, supplies and equipment) associated with each new code. CMS reviews the recommendations in a manner similar to our evaluation of the RUC-recommended work RVUs. The AMA RUC recommendations on the PE inputs for the new and revised CY 2010 codes were submitted to CMS as interim recommendations.

We have accepted, in the interim, the PE recommendations submitted by the RUC for the codes listed in Table 30: AMA RUC Recommendations and CMS' Decisions for New and Revised 2010 CPT Codes.

IV. Physician Self-Referral Prohibition: Annual Update to the List of CPT/ HCPCS Codes

A. General

Section 1877 of the Act prohibits a physician from referring a Medicare beneficiary for certain designated health services (DHS) to a health care entity with which the physician (or a member of the physician's immediate family) has a financial relationship, unless an exception applies. Section 1877 of the Act also prohibits the DHS entity from submitting claims to Medicare or billing the beneficiary or any other entity for Medicare DHS that are furnished as a result of a prohibited referral.

Section 1877(h)(6) of the Act and § 411.351 of our regulations specify that the following services are DHS:

- Clinical laboratory services.
- Physical therapy services.
- Occupational therapy services.
- Outpatient speech-language pathology services.
 - · Radiology services.
- Radiation therapy services and supplies.
- Durable medical equipment and supplies.
- Parenteral and enteral nutrients, equipment, and supplies.
- Prosthetics, orthotics, and prosthetic devices and supplies.
 - Home health services.
 - · Outpatient prescription drugs.
- Inpatient and outpatient hospital services.

B. Annual Update to the Code List

1. Background

In § 411.351, we specify that the entire scope of four DHS categories is defined in a list of CPT/HCPCS codes (the Code List), which is updated annually to account for changes in the most recent CPT and HCPCS publications. The DHS categories defined and updated in this manner are:

- Clinical laboratory services.
- Physical therapy, occupational therapy, and outpatient speech-language pathology services.
- Radiology and certain other imaging services.
- Radiation therapy services and supplies.

The Code List also identifies those items and services that may qualify for either of the following two exceptions to the physician self-referral prohibition:

- EPO and other dialysis-related drugs furnished in or by an ESRD facility (§ 411.355(g)).
- Preventive screening tests, immunizations, or vaccines (§ 411.355(h)).

The Code List was last updated in the CY 2009 PFS final rule with comment period (73 FR 69726) and in a subsequent correction notice (73 FR 80302).

2. Response to Comments

We received one public comment relating to the Code List that became effective January 1, 2009. The comment involved CPT code 0019T, Extracorporeal shock wave involving musculosketal system, not otherwise specified, low energy.

Comment: A commenter wrote concerning the classification of CPT code 0019T as "physical therapy." The commenter stated that the use of extracorporeal shock wave generators is restricted by Federal law to sale by or on the order of a physician. The commenter stated that "the practice of extracorporeal shock wave therapy by non qualified providers poses a considerable risk to the safety of the patient and a likely reduction in the effectiveness in the treatment * * *" (emphasis added by commenter).

Response: The commenter seemed to be objecting to the classification of CPT code 0019T as physical therapy, not only for the purpose of the physician self-referral Code List, but also for broader Medicare payment purposes. We believe that the commenter also has concerns about physical therapists ordering extracorporeal shock wave therapy even though a physician must sign the plan of care. While we appreciate the commenter's concerns,

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the concerns encompass issues that are outside the scope of this rule and cannot be addressed here. The purpose of our update is to announce changes to the Code List to account for changes in the most recent CPT and HCPCS publications or Medicare policies. We added CPT 0019T to the physician selfreferral Code List effective January 1, 2006 (see 70 FR 70297 and 70472) under the category of "Physical Therapy, Occupational Therapy, and Speechlanguage Pathology" because it was added to the CY 2006 PFS for payment purposes, was included as a "therapy" code in Medicare Transmittal 805, "Annual Update to the Therapy Code List" that was effective January 1, 2006, and meets the definition of physical therapy services that is set forth in § 411.351. Thus, we believe the code is properly included as a physical therapy service on our Code List.

3. Revisions Effective for 2010

The updated, comprehensive Code List effective January 1, 2010 appears as Addendum I in this final rule with comment period and is available on our Web site at http://www.cms.hhs.gov/ PhysicianSelfReferral/ 11 List of Codes.asp#TopOfPage. Additions and deletions to the Code List conform the Code List to the most recent publications of CPT and HCPCS and to changes in Medicare coverage policy and payment status.

Tables 31 and 32 identify the additions and deletions, respectively, to the comprehensive Code List that was published in Addendum J of the CY 2009 PFS final rule (73 FR 70214 through 70237) and revised in a subsequent correction notice (73 FR 80302). Tables 31 and 32 also identify the additions and deletions to the lists of codes used to identify the items and services that may qualify for the exceptions in § 411.355(g) (regarding EPO and other dialysis-related outpatient prescription drugs furnished in or by an ESRD facility) and in § 411.355(h) (regarding preventive screening tests, immunizations, and vaccines).

In Table 31, we specify additions that generally reflect new CPT and HCPCS codes that become effective January 1, 2010, or that became effective since our last update. We also are adding HCPCS codes G0416 through G0419 that represent pathology codes for prostate needle saturation biopsy sampling to the "Clinical Laboratory Services" category

of the Code List. These codes became effective January 1, 2009, and were discussed in the preamble of the CY 2009 PFS final rule (73 FR 69751). We inadvertently failed to add them to the Code List update that was published in that rule.

Table 32 reflects the deletions necessary to conform the Code List to the most recent publications of the CPT and HCPCS. In addition, we are making other deletions based on changes in Medicare coverage and payment status. We are deleting CPT code 0085T, representing a breath test for heart transplant rejection, since this code is no longer payable by Medicare. We also are deleting CPT code 95992, a code for canalith repositioning procedures, as it will be designated as "invalid" for Medicare purposes as discussed in section II.E.1 of this preamble.

We will consider comments regarding the codes listed in Tables 31 and 32. Comments will be considered if we receive them by the date specified in the "DATES" section of this final rule with comment period. We will not consider any comment that advocates a substantive change to any of the DHS defined in § 411.351.

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TABLE 31: Additions to the Physician Self-Referral List of CPT^{1/}HCPCS Codes

G0416 Sat biopsy prostate 1-20 spc G0417 Sat biopsy prostate 21-40 G0418 Sat biopsy prostate 41-60	
G0418 Sat biopsy prostate 41-60	
G0419 Sat biopsy prostate: >60	
G0430 Drug screen multi class	
G0431 Drug screen single class	200
G9143 Warfarin respon genetic test	
PHYSICAL THERAPY, OCCUPATIONAL THERAPY, AND OUTPATIENT SPEECH-LANGUAGE PATHOLOGY SERVICE	cs_
[no additions]	
RADIOLOGY AND CERTAIN OTHER IMAGING SERVICES	
74261 Ct colonography, w/o dye	
74262 Ct colonography, w/dye	
75565 Card mri vel flw map add-on	
75571 Ct hrt w/o dye w/ca test	-
75572 Ct hrt w/3d image	
75573 Ct hrt w/3d image, congen	
75574 Ct angio hrt w/3d image	
78451 Ht muscle image spect, sing	
78452 Ht muscle image spect, mult	
78453 Ht muscle image,planar,sing	
78454 Ht musc image, planar, mult	
RADIATION THERAPY SERVICES AND SUPPLIES	
32553 Ins mark thor for rt perq	
49411 Ins mark abd/pel for rt perq	
77338 Design mlc device for imrt	
A9604 Sm 153 lexidronam	
DRUGS USED BY PATIENTS UNDERGOING DIALYSIS	
Q0139 Ferumoxytol, esrd use	
PREVENTIVE SCREENING TESTS, IMMUNIZATIONS AND VACCINES	
[no additions]	

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TABLE 32: Deletions to the Physician Self-Referral List of CPT^{1/}HCPCS Codes

CLINIC	CAL LABORATORY SERVICES
0064T	Spectroscop eval expired gas
0085T	Breath test heart reject
0087T	Sperm eval hyaluronan
0194T	Procalcitonin (PCT)
	CAL THERAPY, OCCUPATIONAL THERAPY, AND TIENT SPEECH-LANGUAGE PATHOLOGY SERVICES
95992	Canalith repositioning proc
RADIO	LOGY AND CERTAIN OTHER IMAGING SERVICES
0067T	Ct colonography; dx
0144T	Ct heart wo dye; qual calc
0145T	Ct heart w/wo dye funct
0146T	Ccta w/wo dye
0147T	Ccta w/wo, quan calcium
0148T	Ccta w/wo, strxr
0149T	Ccta w/wo, strxr quan calc
0150T	Ccta w/wo, disease strxr
0151T	Ct heart funct add-on
78460	Heart muscle blood, single
78461	Heart muscle blood, multiple
78464	Heart image (3d), single
78465	Heart image (3d), multiple
78478	Heart wall motion add-on
78480	Heart function add-on
RADIA	TION THERAPY SERVICES AND SUPPLIES
A9605	Sm 153 lexidronm
DRUGS	S USED BY PATIENTS UNDERGOING DIALYSIS
[no dele	tions]
PREVE	NTIVE SCREENING TESTS, IMMUNIZATIONS AND
VACCI	NES
[no dele	tions]
- 1	descriptions only are converged 2000 AMA. All rights are reserved and applicable

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V. Physician Fee Schedule Update for CY 2010

A. Physician Fee Schedule Update

The PFS update is determined using a formula specified in section 1848(d)(4) of the Act. Section 101 of the MIEA-TRHCA provided a 1-year increase in the CY 2007 conversion factor (CF) and specified that the CF for CY 2008 must be computed as if the 1-year increase had never applied. Section 101 of the MMSEA provided a 6-month increase in the CY 2008 CF, from January 1, 2008, through June 30, 2008, and specified that the CF for the remaining portion of 2008 and the CFs for CY 2009 and subsequent years must be computed as if the 6-month increase had never applied. Section 131 of the MIPPA extended the 6-month increase that was applicable to the CF for the first half of CY 2008 to the entire year, provided for a 1.1 percent increase to the CY 2009 CF, and specified that the CFs for CY 2010 and subsequent years must be computed as if the increases for CYs 2007, 2008, and 2009 had never applied.

If section 101 of the MIEA-TRHCA had not been enacted, the CY 2007 CF update would have been -5.0 percent (0.94953), as published in the CY 2007 PFS final rule with comment period (71 FR 69760). If section 101 of the MMSEA had not been enacted, the CY 2008 CF update would have been -10.1 percent (0.89896), as published in the CY 2008 PFS final rule with comment period (72 FR 66383).

If section 131 of the MIPPA had not been enacted, the CY 2009 CF update would have been -15.1 percent

(0.84941), as discussed in the CY 2009 PFS final rule with comment period (73 FR 69900).

For CY 2010, the Medicare Economic Index (MEI) is equal to 1.2 percent (1.012). The update adjustment factor (UAF) is -7.0 percent. Our calculations of these figures are explained below in this section.

In order to determine the 2010 PFS CF update, the CFs for 2007, 2008, and 2009 must be calculated as if the various legislative changes to the CFs for those years had not occurred. Consistent with the formula specified by the statute, the CY 2010 CF update is -21.2 percent (0.78760). Our calculations are explained below in this section.

B. The Percentage Change in the Medicare Economic Index (MEI)

The Medicare Economic Index (MEI) is authorized by section 1842(b)(3) of the Act, which states that prevailing charge levels beginning after June 30, 1973 may not exceed the level from the previous year except to the extent that the Secretary finds, on the basis of appropriate economic index data, that the higher level is justified by year-to-year economic changes.

The MEI measures the weighted-average annual price change for various inputs needed to produce physicians' services. The MEI is a fixed-weight input price index, with an adjustment for the change in economy-wide multifactor productivity. This index, which has CY 2000 base year weights, is comprised of two broad categories: (1) physician's own time; and (2) physician's practice expense (PE).

The physician's own time component represents the net income portion of business receipts and primarily reflects the input of the physician's own time into the production of physicians' services in physicians' offices. This category consists of two subcomponents: (1) wages and salaries; and (2) fringe benefits.

The physician's PE category represents nonphysician inputs used in the production of services in physicians' offices. This category consists of wages and salaries and fringe benefits for nonphysician staff and other nonlabor inputs. The physician's PE component also includes the following categories of nonlabor inputs: office expense; medical materials and supplies; professional liability insurance; medical equipment; prescription drugs; and other expenses. The components are adjusted to reflect productivity growth in physicians' offices by the 10-year moving average of productivity in the private nonfarm business sector.

Table 33 presents a listing of the MEI cost categories with associated weights and percent changes for price proxies for the 2010 update. For CY 2010, the increase in the MEI is 1.2 percent, which includes a 1.3 percent productivity offset based on the 10-year moving average of multifactor productivity. This is the result of a 3.2 percent increase in physician's own time and a 1.8 percent increase in physician's PE. Within the physician's PE, the largest increase occurred in prescription drugs, which increased 7.1 percent.

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Increase in the Medicare Economic Index Update for CY 2010^{1} 33: TABLE

		CY 2010
	CY 2000	Percent
Cost Categories and Price Measures	Weights ²	Changes
Medicare Economic Index Total, productivity adjusted ³	N/A	1.2
Productivity: 10-year moving average of multifactor productivity, private nonfarm business sector ³	N/A	1.3
Medicare Economic Index Total, without productivity adjustment	100.000	2.5
1. Physician's Own Time ⁴	52.466	3.2
a. Wages and Salaries: Average Hourly Earnings, private Nonfarm	42.730	3.5
b. Fringe Benefits: Employment Cost Index, benefits, private Nonfarm	9.735	1.8
2. Physician's Practice Expense ⁴	47.534	1.8
a. Nonphysician Employee Compensation	18.653	2.6
(1) Wages and Salaries: Employment Cost Index, wages and salaries, weighted by occupation	13.808	2.7
(2) Fringe Benefits: Employment Cost Index, fringe benefits, weighted by occupation	4.845	2.4
b. Office Expense: Consumer Price Index for Urban Areas (CPI-U), housing	12.209	2.2
c. Drugs and Medical Materials and Supplies	4.319	4.7
(1) Medical Materials and Supplies: Producer Price Index (PPI), surgical appliances and supplies/CPI-U,		
medical equipment and supplies (equally weighted)	2.011	1.1
(2) Pharmaceuticals: Producer Price Index (PPI ethical prescription drugs)	2.308	7.1
d. Professional Liability Insurance:		
Professional liability insurance Premiums ⁵	3.865	-3.6
e. Medical Equipment: PPI, medical instruments and equipment	2.055	8.0
f. Other Expenses	6.433	2.0

1. The rates of historical change are estimated for the 12-month period ending June 30, 2009, which is the period used for computing the CY 2010 update. The price proxy values are based upon the latest available Bureau of Labor Statistics data as of September 5, 2009.

2000. To determine the MEI level for a given year, the price proxy level for each component is multiplied by its 2000 weight. The sum of these products (weights fixed-weight, Laspeyres-type input price index whose category weights indicate the distribution of expenditures among the inputs to physicians' services for CY multiplied by the price index levels) over all cost categories yields the composite MEI level for a given year. The annual percent change in the MEI levels is an 2. The weights shown for the MEI components are the 2000 base-year weights, which may not sum to subtotals or totals because of rounding. The MEI is a estimate of price change over time for a fixed market basket of inputs to physicians' services.

3. These numbers may not sum due to rounding and the multiplicative nature of their relationship.

4. The measures of productivity, average hourly earnings, Employment Cost Indexes, as well as the various Producer and CPIs can be found on the BLS Web site at

5. Derived from data collected from several major insurers (the latest available historical percent change data are for the period ending second quarter of 2009).

C. The Update Adjustment Factor (UAF)

Section 1848(d) of the Act provides that the PFS update is equal to the product of the MEI and the UAF. The UAF is applied to make actual and target expenditures (referred to in the statute as "allowed expenditures") equal. Allowed expenditures are equal to actual expenditures in a base period updated each year by the sustainable growth rate (SGR). The SGR sets the annual rate of growth in allowed expenditures and is determined by a formula specified in section 1848(f) of the Act.

1. Calculation under Current Law

Under section 1848(d)(4)(B) of the Act, the UAF for a year beginning with CY 2001 is equal to the sum of the following-

- Prior Year Adjustment Component. An amount determined by—
- + Computing the difference (which may be positive or negative) between the amount of the allowed expenditures for physicians' services for the prior year (the year prior to the year for which the update is being determined) and the amount of the actual expenditures for those services for that year;
- + Dividing that difference by the amount of the actual expenditures for those services for that year; and
 - + Multiplying that quotient by 0.75. • Cumulative Adjustment

Component. An amount determined

- + Computing the difference (which may be positive or negative) between the amount of the allowed expenditures for physicians' services from April 1, 1996, through the end of the prior year and the amount of the actual expenditures for those services during that period;
- + Dividing that difference by actual expenditures for those services for the prior year as increased by the SGR for the year for which the UAF is to be determined; and

+ Multiplying that quotient by 0.33. Section 1848(d)(4)(E) of the Act requires the Secretary to recalculate allowed expenditures consistent with section 1848(f)(3) of the Act. Section 1848(f)(3) specifies that the SGR (and, in turn, allowed expenditures) for the upcoming CY (CY 2010 in this case), the current CY (that is, CY 2009) and the preceding CY (that is, CY 2008) are to be determined on the basis of the best data available as of September 1 of the current year. Allowed expenditures for a year generally are estimated initially and subsequently revised twice. The second revision occurs after the CY has ended (that is, we are making the

second revision to 2008 allowed expenditures in this final rule with comment).

In the CY 2010 PFS proposed rule (74 FR 33650), we noted that section 1848(f)(4)(A) of the Act provides the Secretary with clear discretion to determine what items and services should be included in the definition of "physicians' services" for purposes of determining allowed expenditures and the SGR. As the statute affords the Secretary clear discretion to revise the definition of "physicians' services", we proposed to remove physicianadministered drugs from the definition of "physicians' services" in section 1848(f)(4)(A) of the Act for purposes of computing the SGR and levels of allowed expenditures and actual expenditures in all future years. Furthermore, given the past effect of spending growth for physicianadministered drugs on future PFS updates, in order to effectuate fully the Secretary's policy decision to remove drugs from the definition of "physicians' services", we also indicated that we believed it was reasonable to remove drugs from the calculation of allowed and actual expenditures for all prior years.

In the proposed rule (74 FR 33651), we noted that the term "actual expenditures" is not defined in the statute, nor are there any statutory limitations on the Secretary's ability to recompute actual expenditures to reflect changes in the amount of actual expenditures. On several occasions, we have made revisions to the amount of actual expenditures to reflect new information regarding spending on physicians' services. In order to eliminate the disproportionate impact that the large past increases in the costs attributable to physician-administered drugs would otherwise have upon future PFS updates, we proposed to remove drugs from the calculation of allowed and actual expenditures under sections 1848(d)(3)(C) and 1848(d)(4) of the Act retrospectively to the 1996/1997 base year. Further, we proposed to remove drugs from the calculation of the SGR beginning with 2010.

Comment: Commenters strongly supported our proposal to remove drugs from the calculation of allowed and actual expenditures retrospectively to the 1996/1997 base year and our proposal to remove drugs from the calculation of the SGR beginning with 2010. Many noted that they have been requesting this change for years. However, all commenters expressed concerns about the estimated negative update for CY 2010 of approximately

-21 percent, followed by multiple

years of negative physician updates of approximately -5 percent. Commenters described how they believe the SGR and update formulas are flawed, and they stated their belief that the magnitude of the 1-year reduction, followed by multiple years of continued reductions, will impair beneficiary access to quality care. Many commenters urged us to work with Congress to revise or replace the physician update and SGR formulas. Some of these commenters suggested alternative methodologies for updating physician payments, and a number of them specifically expressed their support for the SGR-related provisions of H.R. 3200. A few commenters suggested using our administrative authority to implement additional changes that would further lessen the negative impact. The AMA requested that we publish in our final rule estimates of the annual updates for 2011 through 2014.

Response: As discussed in the proposed rule (74 FR 33650), the magnitude of the estimated 1-year reduction led us to reexamine administrative actions that the Secretary could take to lessen the potential for repeated further reductions in the PFS update. We explored the breadth of options available under current authority including an assessment of whether the cost of physicianadministered drugs should continue to be included in actual expenditures, allowed expenditures and the SGR. As the statute affords the Secretary clear discretion to define "physicians" services" for purposes of determining allowed expenditures and the SGR (section 1848(f)(4)(A) of the Act), we proposed to remove physicianadministered drugs from the definition of "physicians' services" in section 1848(f)(4)(A) of the Act for purposes of computing the SGR and the levels of allowed expenditures and actual expenditures in all future years. Moreover, given the past effect of spending growth for physicianadministered drugs on future PFS updates, in order to effectuate fully the Secretary's policy decision to remove drugs from the definition of physicians' services in section 1848(f)(4)(A) of the Act, we proposed to remove drugs from the calculation of allowed and actual expenditures under section 1848(d)(3)(C) and 1848(d)(4) of the Act retrospectively to the 1996 base year in order to eliminate the disproportionate impact that the large past increases in the costs attributable to physicianadministered drugs would otherwise have upon future PFS updates. (See 74 FR 33651 for a more detailed

explanation of our legal authority for this proposal). We received no public comments that disagreed with these proposals.

Accordingly, we are removing physician-administered drugs from the calculation of allowed and actual expenditures under sections 1848(d)(3)(C) and 1848(d)(4) of the Act for CY 2010 and retrospectively to the 1996/1997 base year in this final rule. We are also finalizing our proposal to remove drugs from the calculation of the SGR beginning with 2010.

With respect to the many suggestions we received in the public comments asking the Secretary and the Congress to do more to avert the reduction in PFS payments for 2010 and future years, all other options suggested in the comments would require a change to the statute. We also received a comment requesting that we include estimates of the updates from 2010 through 2014 in this final rule. We are providing the 2010 update in the final rule, but are not providing estimates of the updates for later years as future updates will vary depending on the baseline used and will also change as additional information becomes available.

Our decision to remove drugs from the allowed and actual expenditures

and the SGR will have no effect on the 2010 PFS update of -21.3 percent because removing drugs from allowed and actual expenditures retroactively to the base year changes the UAF for CY 2010 from -30.9 percent to -8.8percent. As the statute limits the UAF for a year to -7.0 percentage points, the UAF would be -7.0 percent irrespective of whether drugs are included or excluded from allowed and actual expenditures retroactive to the base year. Although the magnitude of future updates remains uncertain, as the following analysis demonstrates, it is clear that our proposal to remove drugs from allowed expenditures, actual expenditures, and the SGR will make a positive PFS update far more likely. Removing drugs from allowed and actual expenditures for all years and from future SGRs reduces the difference between cumulative allowed and actual expenditures from \$71.8 billion to \$19.4 billion or by over \$50 billion. Future PFS updates will only have to be reduced by \$19.4 billion rather than \$71.8 billion to equate actual and allowed expenditures. The UAF for 2010 changes from -30.9 percent to -8.8 percent, but is limited to -7.0percent under either scenario. If

physician-administered drugs were to remain included in allowed and actual expenditures, the UAF would be expected to be at the maximum reduction of -7.0 percent for several years beyond 2010. By excluding these drugs, far fewer negative UAFs are expected in future years.

Table 34 shows annual and cumulative allowed and actual expenditures for physicians' services from April 1, 1996, through the end of the current CY, including the short periods in 1999 when we transitioned to a CY system. As discussed in the CY 2010 PFS proposed rule (74 FR 33651), once the Secretary has revised the level of allowed expenditures during the base year (as is authorized under the statute), it is reasonable to carry this revision through into all subsequent years. Thus, Table 34 also reflects recomputed allowed and actual expenditures from the base year and subsequent years to remove the costs associated with physician-administered drugs.

Table 34 also shows the SGR corresponding with each period. The calculation of the SGR is discussed in detail below in this section.

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TABLE 34: Annual and Cumulative Allowed and Actual Expenditures for Physicians' Services from April 1, 1996 through the End of the Current Calendar Year

Period	Annual Allowed Expenditures (\$ in billions)	Annual Actual Expenditures (\$ in billions)	Cumulative Allowed Expenditures (\$ in billions)	Cumulative Actual Expenditures (\$ in billions)	FY/CY SGR
4/1/96- 3/31/97	\$46.8 ¹	\$46.8	\$46.8	\$46.8	N/A
4/1/97- 3/31/98	\$48.3	\$47.0	\$95.2	\$93.9	FY 1998=3.2%
4/1/98- 3/31/99	\$50.4	\$47.8	\$145.6	\$141.7	FY 1999=4.2%
1/1/99- 3/31/99	\$12.7	\$12.4	(2)	\$141.7	FY 1999=4.2%
4/1/99- 12/31/99	\$40.3	\$37.0	(3)	\$178.8	FY 2000=6.9%
1/1/99- 12/31/99	\$53.0	\$49.5	\$185.8	\$178.8	FY 1999/2000
1/1/00- 12/31/00	\$56.8	\$54.1	\$242.7	\$232.9	CY 2000=7.3%
1/1/01- 12/31/01	\$59.4	\$61.2	\$302.1	\$294.2	CY 2001=4.5%
1/1/02- 12/31/02	\$64.3	\$64.6	\$366.4	\$358.7	CY 2002=8.3%
1/1/03- 12/31/03	\$69.0	\$70.2	\$435.4	\$429.0	CY 2003=7.3%
1/1/04- 12/31/04	\$73.6	\$78.3	\$509.0	\$507.2	CY 2004=6.6%
1/1/05- 12/31/05	\$76.7	\$83.5	\$585.7	\$590.7	CY 2005=4.2%
1/1/06- 12/31/06	\$77.8	\$84.6	\$663.5	\$675.3	CY 2006=1.5%
1/1/07- 12/31/07	\$80.5	\$84.5	\$744.0	\$759.8	CY 2007=3.5%
1/1/08- 12/31/08	\$84.2	\$86.7	\$828.2	\$846.4	CY 2008=4.5%
1/1/09- 12/31/09	\$89.3	\$90.5	\$917.5	\$936.9	CY 2009=6.1%
1/1/10- 12/31/10	\$81.4	NA	\$998.9	NA NA	CY 2010=-8.8%

⁽¹⁾ Allowed expenditures in the first year (April 1, 1996-March 31, 1997) are equal to actual expenditures. All subsequent figures are equal to quarterly allowed expenditure figures increased by the applicable SGR. Cumulative allowed expenditures are equal to the sum of annual allowed expenditures. We provide more detailed quarterly allowed and actual expenditure data on our Web site at the following address: http://www.cms.hhs.gov/SustainableGRatesConFact/. We expect to update the web site with the most current information later this month.

⁽²⁾ Allowed expenditures for the first quarter of 1999 are based on the FY 1999 SGR.

⁽³⁾ Allowed expenditures for the last three quarters of 1999 are based on the FY 2000 SGR.

Consistent with section 1848(d)(4)(E) of the Act, Table 34 includes our second revision of allowed expenditures for CY 2008, a recalculation of allowed expenditures for CY 2009, and our initial estimate of allowed expenditures for CY 2010. To determine the UAF for CY 2010, the statute requires that we use allowed and actual expenditures from April 1, 1996 through December 31, 2009 and the CY 2010 SGR.

Consistent with section 1848(d)(4)(E) of the Act, we will be making revisions to the CY 2009 and CY 2010 SGRs and CY 2009 and CY 2010 allowed expenditures. Because we have incomplete actual expenditure data for CY 2009, we are using an estimate for this period. Any difference between current estimates and final figures will be taken into account in determining the UAF for future years. In addition, as discussed above, in order to effectuate fully the Secretary's policy decision to remove drugs from the definition of "physicians' services," we are removing drugs from the calculation of allowed expenditures for CY 2010, CY 2009, CY 2008, and all prior years.

We are using figures from Table 34 in the following statutory formula:

$$UAF_{10} = \frac{Target_{09} - Actual_{09}}{Actual_{09}} \times 0.75 + \frac{Target_{4/96-12/09} - Actual_{4/96-12/09}}{Actual_{09} \times SGR_{10}} \times 0.33$$

 $UAF_{10} = Update Adjustment Factor for$ CY 2010 = -8.8 percent

Target₀₉ = Allowed Expenditures for CY 2009 = \$89.3 billion

Actual₀₉ = Estimated Actual Expenditures for CY 2009 = \$90.5 billion

Target $_{4/96-12/09}$ = Allowed Expenditures from 4/1/1996-12/31/2009 = \$917.5 billion

Actual $_{4/96-12/09}$ = Estimated Actual Expenditures from 4/1/1996—12/ 31/2009 = \$936.9 billion SGR₁₀ = -8.8 percent (0.912)

$$\frac{\$89.3 - \$90.5}{\$90.5} \times 0.75 + \frac{\$917.5 - \$936.9}{\$90.5 \times 0.912} \times 0.33 = -8.8\%$$

If we had not removed the costs associated with physician-administered drugs from the calculation of allowed and actual expenditures retrospectively to the 1996/1997 base year and from the calculation of the SGR beginning with 2010 SGR, the UAF determined using the statutory formula would have been – 30.9 percent.

$$\frac{\$93.2 - \$100.8}{\$100.8} \times 0.75 + \frac{\$958.0 - \$1,029.8}{\$100.8 \times 0.930} \times 0.33 = -30.9\%$$

The increase in the UAF reflects the reduced discrepancy between actual and target expenditures resulting from removing the costs of physician-administered drugs from our calculations.

Section 1848(d)(4)(D) of the Act indicates that the UAF determined under section 1848(d)(4)(B) of the Act for a year may not be less than -0.07 or greater than 0.03. Since -0.088 is less than -0.07, the UAF for CY 2010 will be -0.07. Moreover, because -0.088 and -0.309 are both less than -0.07, removing the costs of physician-administered drugs from our calculations did not change the effective UAF for CY 2010.

Section 1848(d)(4)(A)(ii) of the Act indicates that 1.0 should be added to the UAF determined under section 1848(d)(4)(B) of the Act. Thus, adding 1.0 to -0.07 makes the UAF equal to 0.93.

Section 1848(d) of the Act provides that the PFS update is equal to the product of the MEI and the UAF. Because the effective UAF for CY 2010 is -0.07 whether or not the costs of

physician-administered drugs are included in the levels of allowed and actual expenditures, removing these costs from our calculation did not change the physician payment update for services furnished on or after January 1, 2010.

VI. Allowed Expenditures for Physicians' Services and the Sustainable Growth Rate

A. Medicare Sustainable Growth Rate

The SGR is an annual growth rate that applies to physicians' services paid by Medicare. The use of the SGR is intended to control growth in aggregate Medicare expenditures for physicians' services. Payments for services are not withheld if the percentage increase in actual expenditures exceeds the SGR. Rather, the PFS update, as specified in section 1848(d)(4) of the Act, is adjusted based on a comparison of allowed expenditures (determined using the SGR) and actual expenditures. If actual expenditures exceed allowed expenditures, the update is reduced. If actual expenditures are less than

allowed expenditures, the update is increased.

Section 1848(f)(2) of the Act specifies that the SGR for a year (beginning with CY 2001) is equal to the product of the following four factors:

- (1) The estimated change in fees for physicians' services;
- (2) The estimated change in the average number of Medicare fee-for-service beneficiaries;
- (3) The estimated projected growth in real GDP per capita; and
- (4) The estimated change in expenditures due to changes in statute or regulations.

In general, section 1848(f)(3) of the Act requires us to publish SGRs for 3 different time periods, no later than November 1 of each year, using the best data available as of September 1 of each year. Under section 1848(f)(3)(C)(i) of the Act, the SGR is estimated and subsequently revised twice (beginning with the FY and CY 2000 SGRs) based on later data. (The Act also provides for adjustments to be made to the SGRs for FY 1998 and FY 1999. See the February 28, 2003 Federal Register (68 FR 9567)

for a discussion of these SGRs). Under section 1848(f)(3)(C)(ii) of the Act, there are no further revisions to the SGR once it has been estimated and subsequently revised in each of the 2 years following the preliminary estimate. In this final rule with comment, we are making our preliminary estimate of the CY 2010 SGR, a revision to the CY 2009 SGR, and our final revision to the CY 2008 SGR. Although we are removing drugs from the calculation of allowed and actual expenditures under sections 1848(d)(3)(C) and 1848(d)(4) of the Act retrospectively to the 1996/1997 base year, we determined that we are only authorized to remove drugs from the calculation of the SGR beginning with 2010. Therefore, we will not be removing drugs from previous years' SGR calculations, and the revisions to our estimates of the CY 2009 and CY 2008 SGRs will be limited to revisions to reflect later data available as of September 1, 2009, that were not available when we published our previous estimates.

B. Physicians' Services

Section 1848(f)(4)(A) of the Act defines the scope of physicians' services covered by the SGR. The statute indicates that "the term physicians' services includes other items and services (such as clinical diagnostic laboratory tests and radiology services), specified by the Secretary, that are commonly performed or furnished by a physician or in a physician's office, but does not include services furnished to a Medicare+Choice plan enrollee."

We published a definition of physicians' services for use in the SGR in the November 1, 2001 **Federal Register** (66 FR 55316). We defined physicians' services to include many of

the medical and other health services listed in section 1861(s) of the Act. As discussed in section VII.C. of this final rule with comment period, the statute provides the Secretary with clear discretion to decide whether physicianadministered drugs should be included or excluded from the definition of "physicians' services." Accordingly, we are finalizing our proposal to remove physician-administered drugs from the definition of "physicians' services" in section 1848(f)(4)(A) of the Act for purposes of computing the SGR and the levels of allowed expenditures and actual expenditures CY 2010 and all future years. Furthermore, in order to effectuate fully the Secretary's policy decision to remove drugs from the definition of "physicians' services," we are removing physician-administered drugs from the calculation of allowed and actual expenditures for all prior

Thus, for purposes of determining allowed expenditures, actual expenditures for all years, and SGRs for CY 2010 and subsequent years, we are specifying that physicians' services include the following medical and other health services if bills for the items and services are processed and paid by Medicare carriers (and those paid through intermediaries where specified) or the equivalent services processed by the Medicare Administrative Contractors:

- Physicians' services.
- Services and supplies furnished incident to physicians' services, except for the expenditures for drugs and biologicals which are not usually self-administered by the patient.
- Outpatient physical therapy services and outpatient occupational therapy services.

- Services of PAs, certified registered nurse anesthetists, certified nurse midwives, clinical psychologists, clinical social workers, NPs, and certified nurse specialists.
- Screening tests for prostate cancer, colorectal cancer, and glaucoma.
- Screening mammography, screening pap smears, and screening pelvic exams.
- Diabetes outpatient selfmanagement training (DSMT) services.
 - MNT services.
- Diagnostic x-ray tests, diagnostic laboratory tests, and other diagnostic tests (including outpatient diagnostic laboratory tests paid through intermediaries).
- X-ray, radium, and radioactive isotope therapy.
- Surgical dressings, splints, casts, and other devices used for the reduction of fractures and dislocations.
 - Bone mass measurements.
- An initial preventive physical exam.
- Cardiovascular screening blood tests.
 - Diabetes screening tests.
 - Telehealth services.
- Physician work and resources to establish and document the need for a power mobility device.

C. Preliminary Estimate of the SGR for 2010

Our preliminary estimate of the CY 2010 SGR is -8.8 percent. We first estimated the CY 2010 SGR in March 2009, and we made the estimate available to the MedPAC and on our Web site. Table 35 shows the March 2009 estimate and our current estimates of the factors included in the CY 2010 SGR.

Statutory factors	March estimate	Current estimate
Enrollment Real Per Capita GDP	1.2 percent (1.012)	1.2 percent (1.012) 0.7 percent (1.007)
Total	-8.2 percent (0.918)	-8.8 percent (0.912)

Note: Consistent with section 1848(f)(2) of the Act, the statutory factors are multiplied, not added, to produce the total (that is, $1.009 \times 1.012 \times 1.007 \times 0.887 = 0.912$). A more detailed explanation of each figure is provided in section VIII.F.1 of this preamble.

D. Revised Sustainable Growth Rate for

Our current estimate of the CY 2009 SGR is 6.1 percent. Table 36 shows our

preliminary estimate of the CY 2009 SGR that was published in the CY 2009 PFS final rule with comment period (73 FR 69904) and our current estimate.

TABLE 36—2009 SGR CALCULATION

Statutory factors	Estimate from CY 2009 final rule	Current estimate
Enrollment Real Per Capita GDP		-0.8 percent (0.992) 0.9 percent (1.009)
Total	7.4 percent (1.074)	6.1 percent (1.061)

A more detailed explanation of each figure is provided in section VIII.F.2 of this preamble.

E. Final Sustainable Growth Rate for 2008

The SGR for 2008 is 4.5 percent. Table 37 shows our preliminary estimate of

the 2008 SGR from the CY 2008 PFS final rule with comment period (72 FR 66379), our revised estimate from the CY 2009 PFS final rule with comment

period (73 FR 69904) and the final figures determined using the best available data as of September 1, 2009.

TABLE 37—2008 SGR CALCULATION

Statutory factors	Estimate from CY 2008 final rule	Estimate from CY 2009 final rule	Final
EnrollmentReal Per Capita GDP	-0.7 percent (0.993)	1.4 percent (1.014)	-2.0 percent (0.980). 1.6 percent (1.016).
Total	-0.1 percent (0.999)	3.2 percent (1.032)	4.5 percent (1.045).

A more detailed explanation of each figure is provided in section VIII.F.3. of this final rule.

F. Calculation of 2010, 2009, and 2008 Sustainable Growth Rates

1. Detail on the CY 2010 SGR

All of the figures used to determine the CY 2010 SGR are estimates that will be revised based on subsequent data. Any differences between these estimates and the actual measurement of these figures will be included in future revisions of the SGR and allowed expenditures and incorporated into subsequent PFS updates.

 Factor 1—Changes in Fees for Physicians' Services (Before Applying Legislative Adjustments) for CY 2010

This factor is calculated as a weighted-average of the CY 2010 changes in fees for the different types of services included in the definition of physicians' services for the SGR. Medical and other health services paid using the PFS are estimated to account for approximately 90.8 percent of total allowed charges included in the SGR in CY 2010 and are updated using the MEI. The MEI for CY 2010 is 1.2 percent.

Diagnostic laboratory tests are estimated to represent approximately 9.2 percent of Medicare allowed charges included in the SGR for CY 2010. Medicare payments for these tests are updated by the Consumer Price Index for Urban Areas (CPI–U), which is -1.4 percent for CY 2010. However, section 145 of the MIPPA reduces the update applied to clinical laboratory tests by 0.5 percent for CY 2009 through CY 2013. Therefore, for CY 2010, diagnostic laboratory tests will receive an update of - 1.9 percent. As noted in Section VII.C. of this final rule with comment period, we are finalizing our proposal to remove physician-administered drugs from the allowed charges included in the SGR in CY 2010 and in all future years. Therefore, drugs represent 0.0 percent of Medicare allowed charges included in the SGR in CY 2010.

Table 38 shows the weighted-average of the MEI and laboratory price changes for CY 2010.

TABLE 38—WEIGHTED-AVERAGE OF THE MEI AND LABORATORY PRICE CHANGES FOR CY 2010

	Weight	Update
Physician	0.908	1.2
Laboratory	0.092	-1.9
Weighted-average	1.000	0.9

We estimate that the weighted-average increase in fees for physicians' services in CY 2010 under the SGR (before applying any legislative adjustments) will be 0.9 percent.

• Factor 2—The Percentage Change in the Average Number of Part B Enrollees from CY 2009 to CY 2010

This factor is our estimate of the percent change in the average number of fee-for-service enrollees from CY 2009 to CY 2010. Services provided to Medicare Advantage (MA) plan enrollees are outside the scope of the SGR and are excluded from this estimate. We estimate that the average number of Medicare Part B fee-for-service enrollees will increase by 1.2 percent from CY 2009 to CY 2010. Table 39 illustrates how this figure was determined.

TABLE 39—AVERAGE NUMBER OF MEDICARE PART B FEE-FOR-SERVICE ENROLLEES FROM CY 2009 TO CY 2010 [Excluding beneficiaries enrolled in MA plans]

	2009	2010
Overall	42.431 million	43.164 million.
Medicare Advantage (MA)	10.926 million	11.271 million.
Net	31.506 million	31.893 million.

TABLE 39—AVERAGE NUMBER OF MEDICARE PART B FEE-FOR-SERVICE ENROLLEES FROM CY 2009 TO CY 2010—Continued

[Excluding beneficiaries enrolled in MA plans]

	2009	2010
Percent Increase		1.2 percent.

An important factor affecting fee-forservice enrollment is beneficiary enrollment in MA plans. Because it is difficult to estimate the size of the MA enrollee population before the start of a CY, at this time we do not know how actual enrollment in MA plans will compare to current estimates. For this reason, the estimate may change substantially as actual Medicare fee-forservice enrollment for CY 2010 becomes known.

• Factor 3—Estimated Real Gross Domestic Product Per Capita Growth in 2010

We estimate that the growth in real GDP per capita from CY 2009 to CY 2010 will be 0.7 percent (based on the 10-year average GDP over the 10 years of 2001 through 2010). Our past experience indicates that there have also been changes in estimates of real per capita GDP growth made before the year begins and the actual change in GDP computed after the year is complete. Thus, it is possible that this figure will change as actual information on economic performance becomes available to us in 2010.

• Factor 4—Percentage Change in Expenditures for Physicians' Services Resulting From Changes in Statute or Regulations in CY 2010 Compared With CY 2009

The statutory and regulatory provisions that will affect expenditures in CY 2010 relative to CY 2009 are estimated to have an impact on expenditures of -11.3 percent. These include the MIPPA provisions regarding

the physician update, e-prescribing bonuses, the expiration of the work GPCI floor, and the expiration of payment provisions related to certain pathology services.

2. Detail on the 2009 SGR

A more detailed discussion of our revised estimates of the four elements of the 2009 SGR follows.

• Factor 1—Changes in Fees for Physicians' Services (Before Applying Legislative Adjustments) for 2009

This factor was calculated as a weighted-average of the 2009 changes in fees that apply for the different types of services included in the definition of physicians' services for the SGR in 2009.

We estimate that services paid using the PFS account for approximately 82.4 percent of total allowed charges included in the SGR in CY 2009. These services were updated using the CY 2009 MEI of 1.6 percent. We estimate that diagnostic laboratory tests represent approximately 8.0 percent of total allowed charges included in the SGR in CY 2009. Medicare payments for these tests are updated by the CPI-U, which is 5.0 percent for CY 2009. However, section 145 of the MIPPA reduces the update applied to clinical laboratory tests by 0.5 percent for CY 2009 through CY 2013. Therefore, for CY 2009, diagnostic laboratory tests will receive an update of 4.5 percent. We estimate that drugs represent 9.7 percent of Medicare-allowed charges included in the SGR in CY 2009. We estimate a

weighted-average change in fees for drugs included in the SGR (using the ASP+6 percent pricing method) of 1.6 percent for CY 2009.

Table 40 shows the weightedaverage of the MEI, laboratory, and drug price changes for CY 2009.

TABLE 40—WEIGHTED-AVERAGE OF THE MEI, LABORATORY, AND DRUG PRICE CHANGES FOR CY 2009

	Weight	Update
PhysicianLaboratoryDrugsWeighted-average	0.824 0.080 0.097 1.000	1.6 4.5 1.6 1.8

After considering the elements described in Table 40, we estimate that the weighted-average increase in fees for physicians' services in 2009 under the SGR (before applying any legislative adjustments) will be 1.8 percent. Our estimate of this factor in the CY 2009 PFS final rule with comment period was 2.1 percent (73 FR 69905). The decrease in the estimate is due to the availability of some actual data.

• Factor 2—The Percentage Change in the Average Number of Part B Enrollees from CY 2008 to CY 2009

We estimate that the average number of Medicare Part B fee-for-service enrollees (excluding beneficiaries enrolled in Medicare Advantage plans) decreased by 0.8 percent in CY 2009. Table 41 illustrates how we determined this figure.

TABLE 41—AVERAGE NUMBER OF MEDICARE PART B FEE-FOR-SERVICE ENROLLEES FROM CY 2008 TO CY 2009

[Excluding beneficiaries enrolled in MA plans]

	2008	2009
Medicare Advantage (MA)		42.431 million. 10.926 million. 31.506 million. – 0.8 percent.

Our estimate of the -0.8 percent change in the number of fee-for-service enrollees, net of Medicare Advantage enrollment for CY 2009 compared to CY 2008, is a larger change than our original estimate of -0.2 percent in the CY 2009 PFS final rule with comment

period (73 FR 69905). While our current projection based on data from 8 months of 2009 differs from our original estimate of -0.2 percent when we had no actual data, it is still possible that our final estimate of this figure will be different once we have complete

information on CY 2009 fee-for-service enrollment.

• Factor 3—Estimated Real Gross Domestic Product Per Capita Growth in CY 2009

We estimate that the growth in real GDP per capita will be 0.9 percent for

CY 2009 (based on the 10-year average GDP over the 10 years of CY 2000 through CY 2009). Our past experience indicates that there have also been differences between our estimates of real per capita GDP growth made prior to the year's end and the actual change in this factor. Thus, it is possible that this figure will change further as complete actual information on CY 2009 economic performance becomes available to us in 2010.

• Factor 4—Percentage Change in Expenditures for Physicians' Services Resulting From Changes in Statute or Regulations in CY 2009 Compared With CY 2008

The statutory and regulatory provisions that will affect expenditures in CY 2009 relative to CY 2008 are estimated to have an impact on expenditures of 4.1 percent. These include the DRA provision reducing payments for imaging services, the MMSEA provision regarding the PQRI bonuses payable in 2009, and the MIPPA provisions regarding the change in cost sharing for mental health services, the physician update, and the change in application of BN to the CF.

3. Detail on the CY 2008 SGR

A more detailed discussion of our final revised estimates of the four elements of the CY 2008 SGR follows.

• Factor 1—Changes in Fees for Physicians' Services (Before Applying Legislative Adjustments) for 2008

This factor was calculated as a weighted-average of the CY 2008 changes in fees that apply for the different types of services included in the definition of physicians' services for the SGR in 2008.

Services paid using the PFS accounted for approximately 82.7 percent of total Medicare-allowed charges included in the SGR for CY 2008 and are updated using the MEI. The MEI for $C\tilde{Y}$ 2008 was 1.8 percent. Diagnostic laboratory tests represented approximately 7.7 percent of total CY 2008 Medicare allowed charges included in the SGR and are updated by the CPI-U. However, section 628 of the MMA specifies that diagnostic laboratory tests will receive an update of 0.0 percent from CY 2004 through CY 2008. Drugs represented approximately 9.7 percent of total Medicare-allowed charges included in the SGR for CY 2008. We estimate a weighted-average change in fees for drugs included in the SGR of -0.7 percent for 2007. Table 42

shows the weighted-average of the MEI, laboratory, and drug price changes for CY 2008.

TABLE 42—WEIGHTED-AVERAGE OF THE MEI, LABORATORY, AND DRUG PRICE CHANGES FOR CY 2008

	Weight	Update
Physician	0.827	1.8
Laboratory	0.077	0.0
Drugs	0.097	- 0.7
Weighted-average	1.000	1.4

After considering the elements described in Table 42, we estimate that the weighted-average increase in fees for physicians' services in CY 2008 under the SGR (before applying any legislative adjustments) was 1.4 percent. This figure is a final one based on complete data for CY 2008.

• Factor 2—The Percentage Change in the Average Number of Part B Enrollees from CY 2008 to CY 2007

We estimate the decrease in the number of fee-for-service enrollees (excluding beneficiaries enrolled in MA plans) from CY 2007 to CY 2008 was — 2.0 percent. Our calculation of this factor is based on complete data from CY 2008. Table 43 illustrates the calculation of this factor.

TABLE 43—AVERAGE NUMBER OF MEDICARE PART B FROM CY 2007 TO CY 2008

[Excluding beneficiaries enrolled in MA plans]

	2007	2008
Overall	41.055 million 8.661 million 32.394 million	41.747 million. 9.999 million. 31.748 million. – 2.0 percent.

• Factor 3—Estimated Real Gross Domestic Product Per Capita Growth in 2008

We estimate that the growth in real per capita GDP was 1.6 percent in 2008 (based on the 10-year average GDP over the 10 years of CY 1999 through CY 2008). This figure is a final one based on complete data for CY 2008.

• Factor 4—Percentage Change in Expenditures for Physicians' Services Resulting From Changes in Statute or Regulations in CY 2008 Compared With CY 2007

Our final estimate for the net impact on expenditures from the statutory and regulatory provisions that affect expenditures in CY 2008 relative to CY 2007 is 3.5 percent. These include the DRA provision reducing payments for imaging services, the MIEA TRHCA provisions regarding the 2007 PQRI reporting bonuses payable in 2008, and

the MIPPA provisions regarding the physician update and bonus payments for mental health services.

VII. Anesthesia and Physician Fee Schedule Conversion Factors for CY

The CY 2010 PFS CF is \$28.4061. The CY 2010 national average anesthesia CF is \$16.6191.

A. Physician Fee Schedule Conversion Factor

The PFS CF for a year is calculated in accordance with section 1848(d)(1)(A) of the Act by multiplying the previous year's CF by the PFS update. The formula for calculating the PFS update is set forth in section 1848(d)(4)(A) of the Act. In general, the PFS update is determined by multiplying the CF for the previous year by the percentage increase in the MEI times the UAF,

which is calculated as specified under section 1848(d)(4)(B) of the Act. However, Section 101 of the MIEA-TRHCA provided a 1-year increase in the CY 2007 CF and specified that the CF for CY 2008 must be computed as if the 1-year increase had never applied. Section 101 of the MMSEA provided a 6-month increase in the CY 2008 CF, from January 1, 2008, through June 30, 2008, and specified that the CF for the remaining portion of 2008 and the CFs for CY 2009 and subsequent years must be computed as if the 6-month increase had never applied. Section 131 of the MIPPA extended the increase in the CY 2008 CF that applied during the first half of the year to the entire year, provided for a 1.1 percent increase to the CY 2009 CF, and specified that the CFs for CY 2010 and subsequent years must be computed as if the increases for CYs 2007, 2008, and 2009 had never applied.

In order to determine the 2010 PFS CF update, the CFs for 2007, 2008, and 2009 must be calculated as if the various legislative changes to the CFs for those years had not occurred.

Section 1848(c)(2)(B)(ii)(II) of the Act requires that increases or decreases in

RVUs may not cause the amount of expenditures for the year to differ more than \$20 million from what would have been in the absence of these changes. If this threshold is exceeded, we must make adjustments to preserve BN. We estimate that CY 2010 RVU changes would result in a decrease in Medicare

physician expenditures of more than \$20 million. Therefore, we are increasing the CF by 1.00103 to offset this estimated decrease in Medicare physician expenditures due to the CY 2010 RVU changes.

We illustrate the calculation of the CY 2010 PFS CF in Table 44.

TABLE 44: Calculation of the CY 2010 PFS CF

CY 2006 Conversion Factor		\$37.8975
CY 2007 Pre-legislation Conversion Factor Update	-5.0 percent	
	(0.94953)	
CY 2007 Pre-legislation Conversion Factor		\$35.9848
CY 2008 Pre-legislation Conversion Factor Update	-5.3 percent	
	(0.94674)	
CY 2008 Pre-legislation Conversion Factor		\$34.0682
CY 2009 Pre-legislation total, including budget	-11.5 percent	
neutrality adjustments totaling -6.3 percent	(0.88502)	
CY 2009 Pre-legislation Conversion Factor		\$30.1510
CY 2010 Medicare Economic Index	1.2 percent	
	(1.012)	
CY 2010 Update Adjustment Factor	-7.0 percent	
	(0.930)	
CY 2010 CF Budget Neutrality Adjustment	0.103 percent	
	(1.00103)	
CY 2010 Conversion Factor		\$28.4061

Payment for services under the PFS will be calculated as follows:

Payment = [(RVU work × GPCI work) + (RVU PE × GPCI PE) + (RVU malpractice × GPCI malpractice)] × CF.

B. Anesthesia Conversion Factor

We calculate the anesthesia CF as indicated in Table 45. Anesthesia services do not have RVUs like other PFS services. Therefore, we account for any necessay RVU adjustments through an adjustment tothe anesthesia CF to simulate changes to RVUs. More specifically, if there is an adjustment to thework, PE, or malpractice RVUs, these adjustments are applied to the respective shares of the anesthesia CF as these shares are proxies for the work, PE, and malpractice RVUs for anesthesia services.

As explained above, section 101 of the MIEA-TRHCA provided a 1-year increase in the CY 2007 CF and specified that the CF for CY 2008 must be computed as if the 1-year increase had never applied. Section 101 of the MMSEA provided a 6-month increase in the CY 2008 CF, from January 1, 2008, through June 30, 2008, and specified that the CF for the remaining portion of 2008 and the CFs for CY 2009 and subsequent years must be computed as if the 6-month increase had never applied. Section 131 of the MIPPA extended the increase in the CY 2008 CF from the first half of the year to the entire year, provided for a 1.1 percent increase to the CY 2009 CF, and specified that the CFs for CY 2010 and subsequent years must be computed as if the increases for CYs 2007, 2008, and 2009 had never applied.

In order to determine the 2010 PFS CF update, the CFs for 2007, 2008, and 2009 must be calculated as if the various legislative changes to the CFs for those years had not occurred. Also, section 133(b) of the MIPPA provided for the application of the 2007–2008 5-Year work review BN adjuster to the CF for years beginning with 2009. To make this change for the anesthesia CF, we recalculated the adjustments to the anesthesia CF for CY 2007 and CY 2008 by removing the BN adjuster for work which had been applied to calculate the CF for each of these years. (See the CY 2009 PFS final rule with comment period (73 FR 69909) for more information on this calculation.) Table 45 also includes the CY 2010 adjustment to the anesthesia CF due to changes in CY 2010 payment polices for PE and malpractice RVUs.

TABLE 45: Calculation of the CY 2010 Anesthesia Conversion Factor

CY 2006 Anesthesia Conversion Factor		\$17.7663
CY 2007 Pre-legislation Conversion Factor Update	-5.0 percent	
	(0.94953)	
CY 2007 Adjustment without BN adjuster	.9874	
CY 2007 Pre-legislation Conversion Factor		\$16.6571
CY 2008 Pre-legislation Conversion Factor Update	-5.3 percent	
	(0.94674)	
CY 2008 Adjustment without BN adjuster	1.2528	
CY 2008 Pre-legislation Conversion Factor		\$19.7566
CY 2009 Pre-legislation total, including budget	-11.5 percent	
neutrality adjustments totaling -6.3 percent	(0.88502)	
CY 2009 Pre-legislation Conversion Factor		\$17.4849
CY 2010 Medicare Economic Index	1.2 percent	
	(1.012)	
CY 2010 Update Adjustment Factor	-7.0 percent	
	(0.930)	
CY 2010 Anesthesia Adjustment	0.99 percent	
	(1.0099)	
CY 2010 Anesthesia Conversion Factor		\$16.6191

VIII. Telehealth Originating Site Facility Fee Payment Amount Update

Section 1834(m) of the Act establishes the payment amount for the Medicare telehealth originating site facility fee for telehealth services provided from October 1, 2001, through December 31 2002, at \$20. For telehealth services provided on or after January 1 of each subsequent calendar year, the telehealth originating site facility fee is increased by the percentage increase in the MEI as defined in section 1842(i)(3) of the Act. The MEI increase for 2010 is 1.2 percent.

Therefore, for CY 2010, the payment amount for HCPCS code Q3014, Telehealth originating site facility fee, is 80 percent of the lesser of the actual charge or \$24.00. The Medicare telehealth originating site facility fee and MEI increase by the applicable time period is shown in Table 46.

TABLE 46: The Medicare Telehealth Originating Site Facility Fee and MEI Increase by the Applicable Time Period

Facility Fee	MEI Increase	Period
\$20.00	N/A	10/01/2001 – 12/31/2002
\$20.60	3.0%	01/01/2003 - 12/31/2003
\$21.20	2.9%	01/01/2004 - 12/31/2004
\$21.86	3.1%	01/01/2005 - 12/31/2005
\$22.47	2.8%	01/01/2006 - 12/31/2006
\$22.94	2.1%	01/01/2007 - 12/31/2007
\$23.35	1.8%	01/01/2008 - 12/31/2008
\$23.72	1.6%	01/01/2009 - 12/31/2009
\$24.00	1.2%	01/01/2010 - 12/31/2010

IX. Provisions of the Final Rule

The provisions of this final rule with comment period restate the provisions of the CY 2010 PFS proposed rule, except as noted elsewhere in the preamble.

X. Waiver of Proposed Rulemaking and Delay in Effective Date

We ordinarily publish a notice of proposed rulemaking in the **Federal Register** and invite public comment on the proposed rule. The notice of proposed rulemaking includes a reference to the legal authority under which the rule is proposed, and the terms and substance of the proposed rule or a description of the subjects and issues involved. This procedure can be waived, however, if an agency finds good cause that a notice-and-comment procedure is impracticable, unnecessary, or contrary to the public interest and incorporates a statement of the finding and its reasons in the rule issued

We utilize HCPCS codes for Medicare payment purposes. The HCPCS is a national drug coding system comprised of Level I (CPT) codes and Level II (HCPCS National Codes) that are intended to provide uniformity to coding procedures, services, and supplies across all types of medical providers and suppliers. Level I (CPT) codes are copyrighted by the AMA and consist of several categories, including Category I codes which are 5-digit numeric codes, and Category III codes which are temporary codes to track emerging technology, services, and procedures.

The AMA issues an annual update of the CPT code set each Fall, with January 1 as the effective date for implementing the updated CPT codes. The HCPCS, including both Level I and Level II codes, is similarly updated annually on a CY basis. Annual coding changes are not available to the public until the Fall immediately preceding the annual January update of the PFS. Because of the timing of the release of these new codes, it is impracticable for CMS to provide prior notice and solicit comment on these codes and the RVUs assigned to them in advance of publication of the final rule that implements the PFS. Yet, it is imperative that these coding changes be accounted for and recognized timely under the PFS for payment because services represented by these codes will be provided to Medicare beneficiaries by physicians during the CY in which they become effective. Moreover, regulations implementing HIPAA (42 CFR parts 160 and 162) require that the HCPCS be used to report health care services, including services paid under the PFS. We also assign interim RVUs to any new codes based on a review of the RUC recommendations for valuing these services. By reviewing these RUC recommendations for the new codes, we are able to assign RVUs to services based on input from the medical community and to establish payment for them, on an interim basis, that corresponds to the relative resources associated with furnishing the services.

If we did not assign RVUs to new codes on an interim basis, the alternative would be to either not pay for these services during the initial CY or have each carrier establish a payment rate for these new codes. We believe both of these alternatives are contrary to the public interest, particularly since the RUC process allows for an assessment of the valuation of these services by the medical community prior to our establishing payment for these codes on an interim basis. Therefore, we believe it would be contrary to the public interest to delay establishment of fee schedule payment amounts for these codes.

For the reasons outlined above in this section, we find good cause to waive the notice of proposed rulemaking for the interim RVUs for selected procedure codes identified in Addendum C and to establish RVUs for these codes on an interim final basis. We are providing a 60-day public comment period.

Section II.F. of this final rule with comment period discusses the identification and review of potentially misvalued codes by a workgroup of the AMA RUC, as well as our review and decisions regarding the AMA RUC workgroup's recommendations. Similar to the AMA RUC recommendations for new and revised codes discussed above, due to the timing of the AMA RUC workgroup's recommendations for the potentially misvalued codes, it was impracticable for CMS to solicit public comment regarding specific proposals for revision prior to this final rule with comment period. We believe it is in the public interest to implement the revised RVUs for the codes that were identified as misvalued, and that have been reviewed and re-evaluated by the AMA RUC workgroup, on an interim final basis for CY 2010. The revisions of RVUs for these codes will establish a more appropriate payment that better corresponds to the relative resources associated with furnishing these services. A delay in implementing revised values for these misvalued codes would not only perpetuate the known misvaluation for these services, it would also perpetuate a distortion in the payment for other services under the PFS. Implementing the changes now allows for a more equitable distribution of payments across all PFS services. We believe a delay in implementation of these revisions would be contrary to the public interest, particularly since the AMA RUC process allows for an assessment of the valuation of these services by the medical community prior to the AMA RUC's recommendation to CMS. For the reasons described above, we find good

cause to waive notice and comment procedures with respect to the misvalued codes identified in Table 5, and to revise RVUs for these codes on an interim final basis. We are providing a 60-day public comment period.

We ordinarily provide a 60-day delay in the effective date of the provisions of a rule in accordance with the Administrative Procedure Act (APA) (5 U.S.C. 553(d)), which requires a 30-day delayed effective date, and the Congressional Review Act (5 U.S.C. 801(a)(3)), which requires a 60-day delayed effective date for major rules. However, we can waive the delay in the effective date if the Secretary finds, for good cause, that the delay is impracticable, unnecessary, or contrary to the public interest, and incorporates a statement of the finding and the reasons in the rule issued (5 U.S.C. 553(d)(3); 5 U.S.C. 808(2)).

In section II. G. 6 of this final rule with comment period, we are finalizing our proposed criteria for designating organizations to accredit suppliers furnishing the TC of advanced diagnostic imaging services as specified in section 1834(e) of the Act. We also discuss our expectation to publish a notice the same day that this final rule is issued to solicit applications from entities for the purpose of becoming a designated accreditation organization. We note that section 1834(e) of the Act requires us to designate organizations to accredit suppliers furnishing the TC of advanced diagnostic imaging services by January 1, 2010. Given the statutory deadline to designate organizations and the timing of the publication of this final rule with comment period, we believe it is impracticable to delay the effective date of these criteria for designating organizations to accredit suppliers furnishing the TC of advanced diagnostic imaging services. Therefore, we believe that we have good cause for making the imaging accreditation provisions effective upon publication.

XI. Collection of Information Requirements

Under the Paperwork Reduction Act of 1995, we are required to provide 60-day notice in the **Federal Register** and solicit public comment before a collection of information requirement is submitted to the Office of Management and Budget (OMB) for review and approval. In order to fairly evaluate whether an information collection should be approved by OMB, section 3506(c)(2)(A) of the Paperwork Reduction Act of 1995 requires that we solicit comment on the following issues:

- The need for the information collection and its usefulness in carrying out the proper functions of our agency.
- The accuracy of our estimate of the information collection burden.
- The quality, utility, and clarity of the information to be collected.
- Recommendations to minimize the information collection burden on the affected public, including automated collection techniques.

We are soliciting public comment on each of these issues for the following sections of this document that contain information collection requirements (ICRs):

A. ICRs Regarding Pulmonary Rehabilitation Program: Conditions for Coverage (§ 410.47)

Section 410.47(c) lists the components of a pulmonary rehabilitation program. Specifically, § 410.47(c)(3) through (c)(5) discuss psychosocial assessments, outcome assessments and individualized treatment plans, respectively, and the role of these tools in pulmonary rehabilitation programs. The burden associated with meeting the requirements for conducting psychosocial assessments, outcome assessments, and individualized treatment plans is the time and effort necessary for providers to document the necessary information in the patient record. While these requirements are subject the PRA, we believe the associated burden is exempt as stated under 5 CFR 1320.3(b)(2). Psychosocial assessments, outcome assessments and individualized treatment plans are routine tools used in pulmonary rehabilitation programs and the practice of using these tools is generally recognized as an industry standard as part of usual and customary business practices.

B. ICRs Regarding Kidney Disease Education Services (§ 410.48)

Section 410.48(f) states qualified persons will develop outcomes assessments designed to:

- Measure beneficiary knowledge about chronic kidney disease (CKD) and its treatment;
- Assess program effectiveness of preparing the beneficiary to make informed decisions about their healthcare options related to CKD; and
- Assess program effectiveness in meeting the communication needs of underserved populations, including persons with disabilities, persons with limited English proficiency, and persons with health literacy needs.

The assessment will be administered to the beneficiary during one of the

kidney disease education (KDE) sessions prescribed by the referring physician. The assessments will be made available to CMS upon request.

The burden associated with these requirements is the time and effort necessary to conduct an outcomes assessment, maintain record of the assessment, and to make the documentation available to CMS upon request. At this time, we are not able to accurately quantify the burden because we cannot estimate the number of entities that must comply with these requirements. Additionally, we are trying to determine if the use and maintenance of outcome assessments in KDE services is a standard industry business practice. Our preliminary research gathered during a CMS Open Door Forum held on November 6, 2008 and a stakeholders meeting hosted by the Agency for Healthcare Research and Quality (AHRQ) on December 16, 2008 indicates that outcome assessments are used by most but not all of the entities bound by the requirements in § 410.48. We solicited comments pertaining to this issue in the proposed rule that published July 13, 2009 (74 FR 33520); however, we did not receive any information to assist us in accurately quantifying the number of entities that must comply with this requirement. We will continue to evaluate the issue. If we find that the number of affected entities approaches the threshold of 10 as specified in 5 CFR 1320.3(c)(4), we will submit an information collection request to OMB for review and approval.

C. ICRs Regarding Cardiac Rehabilitation Program and Intensive Cardiac Rehabilitation Program: Conditions of Coverage (§ 410.49)

Section 410.49(b)(2) lists the required components of a cardiac rehabilitation program. Four of the five required components, including cardiac risk factor modification, psychosocial assessments, outcomes assessments and individualized treatment plans, impose information collection burdens. The burden associated with these requirements is the time and effort necessary to providers to customize each patient's cardiac risk modification program. Additionally, there is burden associated with conducting psychosocial assessments and outcome assessments and drafting individualized treatment plans. Although section 144(a) of the MIPPA sets forth these information collection requirements, we believe the associated information collection burden is exempt as stated under 5 CFR 1320.3(b)(2). Performing cardiac risk modification, psychosocial

assessments, outcome assessments, and individualized treatment plans are routine tools used in cardiac rehabilitation programs. As stated earlier in the preamble of this final rule with comment period, intensive cardiac rehabilitation programs typically involve the same elements as general cardiac rehabilitation programs, but are furnished in highly structured environments in which sessions of the various components may be combined for longer periods of cardiac rehabilitation and also may be more rigorous. The ICRs and associated burden are generally recognized as an industry standard as part of usual and customary business practices.

Section 410.49(c)(1) states that to be approved as an intensive cardiac rehabilitation program, a program in an approved setting must be approved through the national coverage determination (NCD) process which may be generated internally by CMS or requested by a non-CMS entity. To be approved as an intensive cardiac rehabilitation program, the program must demonstrate through peerreviewed, published research that it accomplishes one or more of the requirements listed in § 410.49(c)(1)(i) through (iii), as well as statistically significant reductions in 5 or more of the measures listed in § 410.49(c)(2)(i) through (vi). As described in § 410.49(c)(4), all prospective intensive cardiac rehabilitation sites must apply to enroll as an intensive cardiac rehabilitation program site using the designated forms as specified at § 424.510.

The burden associated with the requirements in §410.49(c) is the time and effort necessary for a program to demonstrate through peer-reviewed, published research that it accomplishes one or more of the requirements listed in § 410.49(c)(1)(i) through (iii), as well as statistically significant reductions in 5 or more of the measures listed in § 410.49(c)(2)(i) through (vi) and the time and effort necessary for intensive cardiac rehabilitation sites to apply to enroll using the designated forms as specified at 424.510. At this time, we are not able to accurately quantify the burden because we cannot estimate the number of entities that will seek approval as intensive cardiac rehabilitation programs. We solicited comments pertaining to this issue in the CY 2010 PFS proposed rule (74 FR 33520); however, we did not receive any information to assist us in accurately quantifying the number of entities that must comply with this requirement. We will continue to evaluate the issue. If we find that the number of affected entities

approaches the threshold of 10 as specified in 5 CFR 1320.3(c)(4), we will submit an information collection request to OMB for review and approval.

D. ICRs Regarding Imaging Accreditation (§ 414.68)

Section 414.68(b) contains the application and reapplication procedures for accreditation organizations. Specifically, an independent accreditation organization applying for approval or reapproval of authority to survey suppliers for purposes of accrediting suppliers furnishing the technical component (TC) of advanced diagnostic imaging services must furnish CMS with all of the information listed in § 414.68(b)(1) through (14). The requirements include but are not limited to reporting, notification, documentation, and survey requirements.

The burden associated with the collection requirements in § 414.68(b) is the time and effort necessary to develop, compile and submit the information listed in § 414.68(b)(1) through (14). We believe that 3 entities will choose to comply with these requirements. We estimate that it will take each of the 3 entities, 80 hours to submit a complete application for approval or reapproval authority to become an accrediting organization approved by CMS.

Section 414.68(c) contains the information collection requirements pertaining to CMS approved accrediting organizations. An accrediting organization approved by CMS must undertake all of the activities listed in § 414.68(c)(1) through (6). The burden associated with the collection requirements in § 414.68(c) is the time and effort necessary to develop, compile and submit the information listed in § 414.68(c)(1) through (6). We believe that 3 entities will choose to comply with these requirements. We estimate that it will take each of the 3 entities, 80 hours to submit the required information on an ongoing basis.

For the aforementioned requirements in § 414.68(b) and § 414.68(c), we are aware that the potential respondent universe is greater than 10 entities; however, at this time, there are only three entities committed to the program. If the number of respondents approaches the threshold of 10 or more persons as defined in 5 CFR 1320.3(c)(4), we will develop and submit an information collection request to OMB for review and approval.

Section 414.68(d)(1) states that CMS or our contractor may conduct an audit of an accredited supplier, examine the

results of a CMS-approved accreditation organization's survey of a supplier, or observe a CMS-approved accreditation organization's onsite survey of a supplier, in order to validate the CMSapproved accreditation organizations accreditation process. The burden associated with this requirement is the time and effort necessary for an accrediting organization to comply with the components of the validation audit. While this requirement is subject to the PRA, we believe the associated burden is exempt as stated in 5 CFR 1320.3(h)(6). The burden associated with a request for facts addressed to a single person, as defined in 5 CFR 1320.3(j), is not subject to the PRA.

As stated in § 414.68(e)(1), an accreditation organization dissatisfied with a determination that its accreditation requirements do not provide or do not continue to provide reasonable assurance that the suppliers accredited by the organization meet the applicable quality standards is entitled to a reconsideration. CMS reconsiders any determination to deny, remove, or not to renew the approval of deeming authority to an accreditation organization if the accrediting organization files a written request for reconsideration by our authorized officials or through its legal representative. The written request must be filed within 30 calendar days of the receipt of CMS' notice of an adverse determination or nonrenewal. In addition, the request must also specify the findings or issues with which the accreditation organization disagrees and the reasons for the disagreement.

The burden associated with this requirement is the time and effort necessary for an accrediting organization to develop and file a written request for reconsideration. While this requirement is subject to the PRA, the associated burden is exempt under 5 CFR 1320.4. The information in question is being collected as a result of an administrative action; accrediting organizations are submitting requests for reconsideration after receiving a notice of an adverse determination or nonrenewal.

E. ICRs Regarding Payment Rules (§ 414.408)

Section 414.408(j)(5) contains the notification requirements for suppliers electing to become grandfathered suppliers. Specifically, § 414.408(j)(5)(i) states that a noncontract supplier that elects to become a grandfathered supplier must provide a 30-day written notification to each Medicare beneficiary that resides in a competitive bidding area and is currently renting a

competitively bid item from that supplier. The 30-day notification to the beneficiary must meet the requirements as listed in § 414.408(j)(5)(i)(A) through (G)

Subsequent to the initial 30-day notice to the beneficiary, as required by § 414.408(j)(5)(ii), suppliers must also obtain and maintain a record of the beneficiary's election choice, the date the choice was made, and the manner through which the beneficiary communicated his or her choice. Additionally, § 414.408(j)(5)(iii) states that if a beneficiary chooses not to continue to receive a grandfathered item(s) from his or her current supplier, the supplier must provide the beneficiary with two more notices prior to the supplier picking up its equipment. The supplier must provide a 10-day notification and a 2-day notification. These notification requirements must meet the criteria listed in § 414.408(j)(5)(iii)(A) though

Section § 414.408(j)(5)(iv) requires suppliers that elect to become grandfathered suppliers to provide a written notification to CMS of its election decision. The notification must meet the requirements as specified in § 414.408(j)(5)(iv)(A) through (D).

The burden associated with the information collection requirements contained in § 414.408(j)(5) is the time and effort necessary for a noncontract supplier to make the aforementioned notifications to both beneficiaries and CMS. We estimate that 1,305 suppliers will elect to become grandfathered suppliers. Similarly, we estimate that each grandfathered supplier will need to make an average of 53 notifications based on an average of 52 beneficiaries per supplier and one notice to CMS. We estimate that it will take 2 hours to develop the notification to the beneficiary and 2 hours to develop the notification to CMS. Similarly, we estimate that each notification will take 15 minutes to send. The total estimated burden associated with each of the 1305 suppliers complying with the requirements in § 414.408(j)(5) is 17.25 hours per supplier for a total of 22,511

Section 414.408(j)(6) contains the information collection requirements pertaining to suppliers that choose not to become grandfathered suppliers. A noncontract supplier that elects not to become a grandfathered supplier is required to pick up the item it is currently renting to the beneficiary from the beneficiary's home after proper notification. Proper notification includes a 30-day, a 10-day, and a 2-day notice of the supplier's decision not to

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become a grandfathered supplier to its Medicare beneficiaries who are currently renting certain DME competitively bid item(s) and who reside in a CBA. These notifications must meet all of the requirements listed in § 414.408(j)(5)(i) and (ii) for the 30day, 10-day and 2-day notices that must be sent by suppliers who decide to be grandfathered suppliers. However, there are exceptions regarding the 30-day notice for noncontract suppliers electing not to become grandfathered suppliers. The exceptions are listed in § 414.408(j)(6)(iii)(A) through (C). In addition, suppliers must also comply with the criteria listed in § 414.408(j)(6)(iv).

The burden associated with the information collection requirements in § 414.408(j)(6) is the time and effort necessary for a supplier to make the required notifications to beneficiaries. We estimate that 145 suppliers will not elect to become grandfathered suppliers. Similarly, we estimate that each nongrandfathered supplier will need to make an average of 156 notifications based on an average of 52 beneficiaries per supplier. We estimate that it will take 2 hours to develop the 30-day notification to the beneficiary and 15 minutes to send out each notification. The 10-day notification will take approximately 15 minutes and the 2-day will take approximately 15 minutes. We estimate to send out all 3 notifications it will take a total of approximately 45 minutes. The total burden associated with the requirements in § 414.408(j)(6) is approximately 5,945 hours.

F. ICRs Regarding Claims for Damages (§ 414.425)

Section 414.425(a) states that any aggrieved supplier, including a member of a network that was awarded a contract for the Round 1 Durable Medical Prosthetics, Orthotics, and Supplies Competitive Bidding Program (DMEPOS CBP), may file a claim under this section for certain alleged damages arising out of MIPPA's termination of the Round 1 DMEPOS CBP contracts. Section 414.425(b) states that a completed claim, including all documentation, must be filed within 90 days of the effective date of the final rule on damages, unless that day is a holiday or Sunday in which case it will revert to the next business day. Section 414.425(c) lists the required documentation for submitting a claim.

The burden associated with this requirement is the time and effort necessary to gather required documentation as specified in § 414.425(c) and submit a claim for damages. This requirement is for a one-

time process that will only impact those suppliers who were awarded a contract and were potentially damaged by the termination of their contracts by MIPPA. We awarded contracts to 329 suppliers. We expect that it will take approximately 3 hours for a supplier to gather the necessary documents and to file a claim. We anticipate that anywhere between 5 and 250 suppliers may submit a claim for damages.

While this requirement is subject to the PRA, we believe the associated burden is exempt under 5 CFR 1320.4. The information in question is being collected as a result of an administrative action; suppliers are submitting claims for damages caused by the termination of contracts awarded in 2008 under the DMEPOS CBP that were terminated as a result of section 154(a)(1)(A)(iv) of the MIPPA.

G. ICRs Dispute Resolution and Process for Suspension or Termination of Approved CAP Contract and Termination of Physician Participation Under Exigent Circumstances (§414.917)

As stated in § 414.97, an approved CAP vendor may appeal that termination by requesting a reconsideration. A determination must be made as to whether the approved CAP vendor has been meeting the service and quality obligations of its CAP contract. The approved CAP vendor's contract will remain suspended during the reconsideration process.

The burden associated with this requirement is the time and effort necessary for a CAP vendor to request a reconsideration of the termination. While this requirement is subject to the PRA, we believe the associated burden is exempt under 5 CFR 1320.4. The burden associated with collecting information subsequent to an administrative action is not subject to the PRA.

H. ICRs Regarding Compendia for Determination of Medically-accepted Indications for Off-label Uses of Drugs and Biologicals in an Anti-cancer Chemotherapeutic Regimen (§ 414.930)

As stated in the definition for a publicly transparent process for evaluating therapies in § 414.930(a), a compendium must make the following materials available to the public on its Web site, coincident with the compendium's publication of the related recommendation:

(i) The internal or external request for listing of a therapy recommendation including criteria used to evaluate the request.

(ii) A listing of all the evidentiary materials reviewed or considered by the compendium pursuant to the request.

(iii) A listing of all individuals who have substantively participated in the review or disposition of the request.

(iv) Minutes and voting records of meetings for the review and disposition

of the request.

The definition for a publicly transparent process for identifying conflicts of interests in § 414.930(a), states that a compendium must make the following materials available to the public, coincident with the compendium's publication of the related recommendation:

(i) Direct or indirect financial relationships that exist between individuals or the spouse or minor child of individuals who have substantively participated in the development or disposition of compendia recommendations and the manufacturer or seller of the drug or biological being reviewed by the compendium. This may include, for example, compensation arrangements such as salary, grant, contract, or collaboration agreements between individuals or the spouse or minor child of individuals who have substantively participated in the review and disposition of the request and the manufacturer or seller of the drug or biological being reviewed by the compendium.

(ii) Ownership or investment interests between individuals or the spouse or minor child of individuals who have substantively participated in the development or disposition of compendia recommendations and the manufacturer or seller of the drug or biological being reviewed by the

compendium.

Based on our estimate, the burden we derived for all our conflict of interest and transparency provisions above, the total burden would range from 1950 hours per compendium with 75 responses to 2600 hours per compendium with 100 responses. The variation in responses is due to the varying size of compendia publications and different processes used by compendia publishers to generate a recommendation. In our estimate we also found that the total burden from respondents would range from 30 hours per compendium with 10 respondents to 2535 hours per compendium with 845 respondents. The variation in respondents depends on a compendium's use of internal or external staff to generate compendia recommendations. Therefore, based on these burden totals, the total burden hours per compendium to comply with our conflict of interest and transparency provisions ranges from 1980 hours (a compendium with 75 responses and 10 respondents) to 5135 hours (a compendium with 100 responses and 845 respondents). In order to capture the maximum burden for an individual compendium, we are using the highest

total hour estimate, 5135 hours, per compendium to comply with our conflict of interest and transparency provisions. In addition, all these provisions could be managed by a qualified administrative assistant at an hourly rate of \$33.51 per hour based on the average salary of \$69,500 obtained from the Department of Labor.

We are soliciting public comments on the aforementioned requirements and the associated burden estimates in an emergency PRA notice published elsewhere in this **Federal Register**.

TABLE 47—ESTIMATED ANNUAL REPORTING AND RECORDKEEPING BURDEN

Regulation section(s)	OMB Control No.	Respondents	Responses	Burden per response (hours)	Total annual burden (hours)
§ 414.408(j)(5) § 414.408(j)(6) § 414.930	0938-New	1305 145 845	69,165 22,620 900	17.25 41 * 1.83	22,511 5,945 5,135
Total					33,591

^{*}The average burden for the six tasks associated with the requirements in §414.930.

If you comment on these information collection and recordkeeping requirements, please do either of the following:

1. Submit your comments electronically as specified in the **ADDRESSES** section of this final rule with comment period; or

2. Submit your comments to the Office of Information and Regulatory Affairs, Office of Management and Budget, Attention: CMS Desk Officer, [CMS-1413-P]. Fax: (202) 395-6974; or E-mail: OIRA submission@omb.eop.gov.

Additional Information Collection Requirements

This final rule with comment period imposes collection of information requirements as outlined in the regulation text and specified above.

However, this final rule with comment period also makes reference to several associated information collections that are not discussed in the regulation text contained in this document. The following is a discussion of these information collections, some of which have already received OMB approval.

Part B Drug Payment

The discussion of average sales price (ASP) issues in section II.H.1 of this final rule with comment period does not contain any new information collection requirements with respect to payment for Medicare Part B drugs and biologicals under the ASP methodology. Drug manufacturers are required to submit ASP data to us on a quarterly basis. The ASP reporting requirements are set forth in section 1927(b) of the

Act. The burden associated with this requirement is the time and effort required by manufacturers of Medicare Part B drugs and biologicals to calculate, record, and submit the required data to CMS. While the burden associated with this requirement is subject to the PRA, it is currently approved under OMB control number 0938–0921.

Competitive Acquisition Program (CAP)

Section II.H.2. of this final rule with comment period discusses issues related to the competitive acquisition program for Part B drug payment. There are no new information collection requirements associated with the CAP; however, there are several previously approved information collection requests (ICR) associated with the CAP.

TABLE 48—OMB CONTROL NUMBERS

Program component	OMB Control No.	Expiration date
Medicare Part B Drug and Biological CAP	0938–0954 0938–0955 0938–0987	06/30/2011 08/31/2012 12/31/2011

¹ An extension of the currently approved ICR is currently in the middle of the mandatory 60-day **Federal Register** notice and comment period. The ICR will be submitted to OMB for review and approval prior to the expiration date.

Physician Quality Reporting Initiative (PORI)

Section II.G.2. of this final rule with comment period discusses the background of the PQRI, provides information about the measures to be available to eligible professionals who choose to participate in the 2010 PQRI, and the criteria for satisfactory reporting in 2010. Beginning on January 1, 2010, the Secretary is also required by section 1848(m)(3)(C) of the Act, to establish and have in place a process under which eligible professionals in a group

practice (as defined by the Secretary) shall be treated as satisfactorily submitting data on quality measures under the PQRI.

With respect to satisfactory submission of data on quality measures by eligible professionals, eligible professionals include physicians, other practitioners as described in section 1842(b)(18)(c) of the Act, physical and occupational therapists, qualified speech-language pathologists, and qualified audiologists. Eligible professionals may choose whether to

participate and, to the extent they satisfactorily submit data on quality measures for covered professional services, they can qualify to receive an incentive payment. To qualify to receive an incentive payment for 2010, the eligible professional must meet one of the criteria for satisfactory reporting described in sections II.G.2.e. and II.G.2.f. of this final rule with comment period.

For individual eligible professionals, the burden associated with the requirements of this voluntary reporting 61976

initiative is the time and effort associated with eligible professionals identifying applicable PQRI quality measures for which they can report the necessary information and the time and effort associated with eligible professionals selecting a reporting option. We believe it is difficult to accurately quantify the burden because it would vary with each eligible professional by the number of measures applicable to the eligible professional, the eligible professional's familiarity and understanding of the PQRI, and experience with participating in the PQRI. In addition, eligible professionals may employ different methods for incorporating quality measures reporting into the office work flows and are given flexibility for determining which reporting option best fits their

We believe the burden associated with participating in PQRI has declined for those familiar with the program and who have satisfactorily participated in the 2007 PQRI and/or the 2008 PQRI. However, because we anticipate even greater participation in the 2010 PQRI, including participation by eligible professionals who are participating in PQRI for the first time in 2010, we will assign 5 hours as the amount of time needed for eligible professionals to review the list of PQRI quality measures, identify the applicable measures for which they can report the necessary information, review the measure specifications for those measures applicable to the eligible professional, incorporate reporting of the measures selected by the eligible professional into the office work flows, and select a 2010 PQRI reporting option. Information from the Physician Voluntary Reporting Program (PVRP), which was a predecessor to the PQRI, indicated an average labor cost of \$50 per hour per practice. To account for salary increases over time, we will use an average practice labor cost of \$55 per hour in our estimates based on an assumption of an average annual increase of approximately 3 percent. Thus, we estimate the cost for an eligible professional to review the list of PORI quality measures, identify the applicable measures for which they can report the necessary information, review the measure specifications for those measures applicable to the eligible professional, incorporate reporting of the selected measures into the office work flows, and select a 2010 PQRI reporting option to be approximately \$275 per eligible professional (\$55 per hour \times 5 hours).

We continue to expect the ongoing costs associated with PQRI participation

to decline based on an eligible professional's familiarity with and understanding of the PQRI, experience with participating in the PQRI, and increased efforts by CMS and stakeholders to disseminate useful educational resources and best practices.

In addition, for claims-based reporting, eligible professionals must gather the required information, select the appropriate quality data codes, and include the appropriate quality data codes on the claims they submit for payment. The PQRI will collect quality data codes as additional (optional) line items on the existing HIPAA transaction 837–P and/or CMS Form 1500. We do not anticipate any new forms or modifications to the existing transaction or form. We also do not anticipate changes to the 837–P or CMS Form 1500 for CY 2010.

Because this is a voluntary program, it is difficult to accurately estimate how many eligible professionals will opt to participate in the PQRI in CY 2010. Information from the "PQRI 2007 Reporting Experience Report," which is available on the PQRI section of the CMS Web site at http:// www.cms.hhs.gov/PQRI, indicates that nearly 110,000 unique TIN/NPI combinations attempted to submit PQRI quality measures data via claims for the 2007 PORI. Therefore, for purposes of conducting a burden analysis for the 2010 PQRI, we will assume that all eligible professionals who attempted to participate in the 2007 PORI will also attempt to participate in the 2010 PQRI.

Moreover, the time needed for an eligible professional to review the quality measures and other information, select measures applicable to his or her patients and the services he or she furnishes to them, incorporate reporting of the selected measures into the office work flows, and select a 2010 PQRI reporting option is expected to vary along with the number of measures that are potentially applicable to a given professional's practice. Since eligible professionals are generally required to report on at least 3 measures to earn a PQRI incentive, we will assume that each eligible professional who attempts to submit PQRI quality measures data is attempting to earn a PQRI incentive payment and that each eligible professional reports on an average of 3 measures for this burden analysis.

Based on our experience with the PVRP, we continue to estimate that the time needed to perform all the steps necessary to report each measure (that is, reporting the relevant quality data code(s) for a measure) on claims ranges from 15 seconds (0.25 minutes) to over

12 minutes for complicated cases and/ or measures, with the median time being 1.75 minutes. With an average practice labor cost of \$55 per hour, the cost associated with this burden ranges from \$0.23 in labor time to about \$11.00 in labor time for more complicated cases and/or measures, with the cost for the median practice being \$1.44.

The total estimated annual burden for this requirement will also vary along with the volume of claims on which quality data is reported. Results from the 2007 PQRI indicate that eligible professionals reported on 1 to 3,331 eligible instances per measure. For all 2007 PORI measures, the median number of eligible instances reported on per measure was less than 60. On average the median number of eligible instances reported on per measure was about 9. Therefore, for this burden analysis we estimate that for each measure, an eligible professional reports the quality data on 9 cases. The actual number of cases on which an eligible professional will be required to report quality measures data will vary, however, with the eligible professional's patient population and the types of measures on which the eligible professional chooses to report (each measure's specifications includes a required reporting frequency).

Based on the assumptions discussed above, we estimate the total annual burden per eligible professional associated with claims-based reporting to range from 306.75 minutes, or 5.1125 hours [$(0.25 \text{ minutes per measure} \times 3)$ measures × 9 cases per measure) + 5 hours] to 624 minutes, or 10.4 hours [(12 minutes per measure × 3 measures \times 9 cases per measure) + 5 hours. We estimate the total annual cost per eligible professional associated with claims-based reporting to range from \$281.21 [(\$0.23 per measure × 3 measures \times 9 cases per measure) + \$275] to \$572 [(\$11.00 per measure \times 3 measures × 9 cases per measure) + \$275].

For registry-based reporting, we are estimating that it would cost an eligible professional approximately \$1,000 to participate in a registry based on input we received from commenters (these comments are addressed in the section II.G.2.a. of the preamble). This takes into account the participation fee charged by registries and the fact that this fee often includes services above and beyond what is required for PQRI. However, registries vary in their participation fees as some registries do not charge a participation fee at all or charge only nominal fees. Eligible professionals also need to authorize or instruct the registry to submit quality measures results and

numerator and denominator data on quality measures to CMS on their behalf. We estimate that the time and effort associated with this would be approximately 5 minutes for each eligible professional that wishes to authorize or instruct the registry to submit quality measures results and numerator and denominator data on quality measures to CMS on their

Registries interested in submitting quality measure results and numerator and denominator data on quality measures to CMS on their participants' behalf in 2010 will need to complete a self-nomination process in order to be considered "qualified" to submit on behalf of eligible professionals unless the registry was qualified to submit on behalf of eligible professionals for the 2009 PORI and does so successfully. We estimate that the self-nomination process for qualifying additional registries to submit on behalf of eligible professionals for the 2010 PQRI involves approximately 1 hour per registry to draft the letter of intent for selfnomination. It is estimated that each self-nominated entity will also spend 2 hours for the interview with CMS officials and 2 hours for the development of a measure flow. However, the time it takes to complete the measure flow could vary depending on the registry's experience. Additionally, part of the selfnomination process involves the completion of an XML submission by the registry, which is estimated to take approximately 5 hours, but may vary depending on the registry's experience. We estimate that the registry staff involved in the registry self-nomination process have an average labor cost of \$50 per hour. Therefore, assuming the total burden hours per registry associated with the registry selfnomination process is 10 hours, we estimate the total cost to a registry associated with the registry selfnomination process to be approximately \$500 (\$50 per hour × 10 hours per registry).

The burden associated with the registry-based reporting requirements of this voluntary reporting initiative is the time and effort associated with the registry calculating quality measure results from the data submitted to the registry by its participants and submitting the quality measure results and numerator and denominator data on quality measures to CMS on behalf of their participants. The time needed for a registry to review the quality measures and other information, calculate the measure results, and submit the measure results and numerator and

denominator data on the quality measures on their participants' behalf is expected to vary along with the number of eligible professionals reporting data to the registry and the number of applicable measures. However, since it is customary for most registries to provide their participants with information that can be used for the participants' internal quality improvement efforts, we believe that registries already perform many of these activities for their participants. The number of measures that the registry intends to report to CMS and how similar the registry's measures are to CMS' PQRI measures will determine the time burden to the registry.

For EHR-based reporting, the eligible professional must review the quality measures on which we will be accepting PQRI data extracted from EHRs, select the appropriate quality measures, extract the necessary clinical data from his or her EHR, and submit the necessary data to the CMS-designated clinical data warehouse. Because this manner of reporting quality data to CMS will be new to PQRI for 2010 and participation in this reporting initiative is voluntary, we believe it is difficult to estimate with any degree of accuracy how many eligible professionals will opt to participate in the PQRI through the EHR mechanism in CY 2010. The time needed for an eligible professional to review the quality measures and other information, select measures applicable to his or her patients and the services he or she furnishes to them is expected to be similar for EHR-based reporting and claims-based reporting. Once the EHR is programmed by the vendor to allow data submission to CMS, the burden to the eligible professional associated with submission of data on PQRI quality measures should be minimal.

An EHR vendor interested in having their product(s) be used by eligible professionals to submit PQRI quality measures data to CMS were required to complete a self-nomination process in order for the vendor's product(s) to be considered "qualified" for 2010. It is difficult for us to accurately quantify the burden associated with the EHR selfnomination process as there is variation regarding the technical capabilities and experience among vendors. For purposes of this burden analysis, however, we estimate that the time required for an EHR vendor to complete the self-nomination process will be similar to the time required for registries to self-nominate, that is, approximately 10 hours at \$50 per hour for a total of \$500 per EHR vendor (\$50 per hour × 10 hours per EHR vendor).

The burden associated with the EHRbased reporting requirements of this voluntary reporting initiative is the time and effort associated with the EHR vendor programming its EHR product(s) to extract the clinical data that the eligible professional needs to submit to CMS for purposes of reporting 2010 PQRI quality measures. The time needed for an EHR vendor to review the quality measures and other information and program each qualified EHR product to enable eligible professionals to submit PQRI quality measures data to the CMS-designated clinical data warehouse will be dependent on the EHR vendor's familiarity with PQRI, the vendor's system capabilities, as well as the vendor's programming capabilities. Some vendors already have these necessary capabilities and for such vendors, we estimate the total burden hours to be 40 hours at a rate of \$50 per hour for a total burden estimate of 2.000 (\$50 per hour × 40 hours per vendor). However, given the variability in the capabilities of the vendors, we believe a more conservative estimate for those vendors with minimal experience would be approximately 200 hours at \$50 per hour, for a total estimate of \$10,000 per vendor (\$50 per hour \times 200 hours per EHR vendor).

With respect to the process for group practices to be treated as satisfactorily submitting quality measures data under the 2010 PQRI discussed in section II.G.2. of this final rule with comment period, group practices interested in participating in the 2010 PQRI through the group practice reporting option must complete a self-nomination process similar to the self-nomination process required of registries and EHR vendors. Therefore, we estimate that the selfnomination process for the group practices for the 2010 PQRI involves approximately 2 hours per group practice to review the 2010 PQRI reporting option and make the decision to participate as a group rather than individually and an additional 2 hours per group practice to draft the letter of intent for self-nomination, gather the requested TIN and NPI information, and provide this requested information. It is estimated that each self-nominated entity will also spend 2 hours undergoing the vetting process with CMS officials. We assume that the group practice staff involved in the group practice self-nomination process have an average practice labor cost of \$55 per hour. Therefore, assuming the total burden hours per group practice associated with the group practice selfnomination process is 6 hours, we estimate the total cost to a group

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practice associated with the group practice self-nomination process to be approximately \$330 (\$55 per hour \times 6 hours per group practice).

The burden associated with the group practice reporting requirements of this voluntary reporting initiative is the time and effort associated with the group practice submitting the quality measures data. For group practices, this would be the time associated with the group practice completing the data collection tool. The information collection components of this data collection tool have been reviewed by OMB and are currently approved under OMB control number 0938–0941, with an expiration date of December 31, 2011, for use in the Physician Group Practice, Medicare Care Management Performance (MCMP), and EHR demonstrations. Based on burden estimates for the PGP demonstration, which uses the same data submission methods as what we will be using for PQRI, we estimate the burden associated with a group practice completing the data collection tool will be approximately 79 hours per physician group. Therefore, we estimate the total annual burden hours per physician group would be approximately 85 hours (2 hours for decision-making + 4 hours for selfnomination + 79 hours for data submission). Based on an average labor cost of \$55 per physician group, we estimate the cost per physician group associated with participating in the PQRI group practice reporting option would be \$4,675 (\$55 per hour \times 85 hours per group practice).

The Electronic Prescribing (E-Prescribing) Incentive Program

We believe it is difficult to accurately estimate how many eligible professionals will opt to participate in the E-Prescribing Incentive Program in CY 2010. Information from the "PQRI 2007 Reporting Experience Report,' which is available on the PQRI section of the CMS Web site at http:// www.cms.hhs.gov/PQRI, indicates that nearly 110,000 unique TIN/NPI combinations attempted to submit PQRI quality measures data via claims for the 2007 PQRI. Therefore, for purposes of conducting a burden analysis for the 2010 E-Prescribing Incentive Program, we will assume that as many eligible professionals who attempted to participate in the 2007 PQRI will attempt to participate in the 2010 E-Prescribing Incentive Program. As such, we can estimate that nearly 110,000 unique TIN/NPI combinations will participate in the 2010 E-Prescribing Incentive Program.

Section II.G.5. of the preamble discusses the background of the E-Prescribing Incentive Program. Section II.G.5.c. of the preamble provides information on how eligible professionals can qualify to be considered a successful electronic prescriber in 2010 in order to earn an incentive payment. Similar to the PQRI, the E-Prescribing Incentive Program is a voluntary initiative. Eligible professionals may choose whether to participate and, to the extent they meet (1) certain thresholds with respect to the volume of covered professional services furnished and (2) the criteria to be considered a successful electronic prescriber described in section II.G.5.c. of this final rule with comment period, they can qualify to receive an incentive payment for 2010.

For the 2010 E-Prescribing Incentive Program, as discussed in section II.G.5. of the preamble, each eligible professional will need to report the 2010 electronic prescribing measure, which indicates that at least 1 prescription created during an eligible encounter was generated and transmitted electronically using a qualified electronic prescribing system. Similar to PQRI, this measure will be reportable through claims, a qualified registry, or a qualified EHR.

Similar to claims-based reporting for the PQRI, we estimate that the burden associated with the requirements of this incentive program is the time and effort associated with eligible professionals determining whether the electronic prescribing quality measure applies to them, gathering the required information, selecting the appropriate quality data codes, and including the appropriate quality data codes on the claims they submit for payment. We expect the ongoing costs associated with participation in the E-Prescribing Incentive Program to decline based on an eligible professional's familiarity with and understanding of the E-Prescribing Incentive Program, experience with participating in the E-Prescribing Incentive Program, and increased efforts by CMS and stakeholders to disseminate useful educational resources and best practices. Since the E-Prescribing Incentive Program consists of only 1 quality measure, we will assign 1 hour as the amount of time needed for eligible professionals to review the electronic prescribing measure and incorporate reporting of the measure into their office work flows and an additional hour as the amount of time needed for eligible professionals to select an appropriate reporting mechanism for them. At an average cost of approximately \$55 per hour (see

section XIII.E.2. above for a discussion of how we arrived at this figure), we estimate the total cost to eligible professionals for reviewing the eprescribing measure, incorporating the reporting of the measure into the office work flows, and selecting an appropriate reporting mechanism to be approximately \$110 (\$55 per hour × 2 hours).

For claims-based reporting, the quality data codes will be collected as additional (optional) line items on the existing HIPAA transaction 837–P and/ or CMS Form 1500. We do not anticipate any new forms or modifications to the existing transaction or form. We also do not anticipate changes to the 837–P or CMS Form 1500 for CY 2010.

Based on our experience with the PVRP described in section II.G.5., we estimate that the time needed to perform all the steps necessary to report the electronic prescribing measure via claims to be 1.75 minutes. We also estimate the cost to perform all the steps necessary to report the electronic prescribing measure to be \$1.44 based on the experience with the PVRP described above.

Based on the 2010 criteria for determination of whether an eligible professional is a successful electronic prescriber, we estimate that each eligible professional will report the electronic prescribing measure in 25 instances during the reporting period.

Therefore, we estimate the total annual burden per eligible professional who chooses to participate in the 2010 E-Prescribing Incentive Program through claims-based reporting of the electronic prescribing measure to be 163.75 minutes, or 2.73 hours [(1.75 minutes per measure × 1 measure × 25 cases per measure) + 2 hours]. The total estimated cost per eligible professional to report the electronic prescribing measure is estimated to be \$146 [(\$1.44 per measure × 1 measure × 25 cases per measure) + \$110].

Because registry-based reporting of the electronic prescribing measure to CMS will be new for 2010 and participation in this reporting initiative is voluntary, it is impossible to estimate with any degree of accuracy how many eligible professionals will opt to participate in the E-Prescribing Incentive Program through the registrybased reporting mechanism in CY 2010. We do not anticipate, however, any additional burden for eligible professionals to report data to a registry as eligible professionals opting for registry-based reporting would more than likely already be reporting data to the registry for other purposes

(particularly eligible professionals who are already participating in PQRI via the registry-based reporting mechanism). Little, if any, additional data would need to be reported to the registry for purposes of participation in the 2010 E-Prescribing Incentive Program. However, in addition to the 2 hours estimated for the time needed by eligible professionals to review the applicability of the electronic prescribing measure, incorporate reporting of the measure in their practice work flows, and review the available reporting mechanisms to select the registry reporting mechanism, eligible professionals will need to authorize or instruct the registry to submit quality measures results and numerator and denominator data on the electronic prescribing measure to CMS on their behalf. We estimate that the time and effort associated with this would be approximately 5 minutes for each eligible professional that wishes to authorize or instruct the registry to submit quality measures results and numerator and denominator data on the electronic prescribing measure to CMS on their behalf.

Based on our policy to consider only registries qualified to submit quality measures results and numerator and denominator data on quality measures to CMS on their participants' behalf for the 2010 PQRI to be qualified to submit results and numerator and denominator data on the electronic prescribing measure for the 2010 E-Prescribing Incentive Program, there will be no need for a registry to undergo a separate selfnomination process for the E-Prescribing Incentive Program other than to indicate to us its desire to become a qualified registry for the E-Prescribing Incentive Program at the time that it does so for PQRI. Therefore, we estimate that any additional associated with the registry selfnomination process would be minimal.

The burden associated with the registry-based reporting requirements of this voluntary reporting initiative is the time and effort associated with the registry calculating results for the electronic prescribing measure from the data submitted to the registry by its participants and submitting the quality measure results and numerator and denominator data on the electronic prescribing quality measure to CMS on behalf of their participants. The time needed for a registry to review the electronic prescribing measure and other information, calculate the measure's results, and submit the measure's results and numerator and denominator data on the measure on their participants' behalf is expected to

vary along with the number of eligible professionals reporting data to the registry. However, we believe that registries already perform many of these activities for their participants. Since the E-Prescribing Incentive Program consists of only one measure, we believe that the burden associated with the registry reporting the measure's results and numerator and denominator to CMS on behalf of their participants would be minimal.

For EHR-based reporting, the eligible professional must review the electronic prescribing measure, extract the necessary clinical data from his or her EHR, and submit the necessary data to the CMS-designated clinical data warehouse. Because this manner of reporting quality data to CMS will be new for 2010 and participation in this reporting initiative is voluntary, it is difficult to accurately estimate how many eligible professionals will opt to participate in the E-Prescribing Incentive Program through the EHRbased reporting mechanism in CY 2010. The time needed for an eligible professional to review the electronic prescribing measure and other information to determine whether the measure is applicable to his or her patients and the services he or she furnishes to them and to review the available reporting mechanisms to select the EHR reporting mechanism is expected to be similar for EHR-based reporting and claims-based reporting. Once the EHR is programmed by the vendor to allow data submission to CMS, the burden to the eligible professional associated with submission of data on the electronic prescribing measure should be minimal.

Based on our policy to consider only EHR products qualified for the 2010 PQRI to be qualified for the 2010 E-Prescribing Incentive Program, there will be no need for EHR vendors to undergo a separate self-nomination process for the E-Prescribing Incentive Program and therefore, no additional burden associated with the self-nomination process.

The burden associated with the EHR-based reporting requirements of this voluntary reporting initiative is the time and effort associated with the EHR vendor programming its EHR product(s) to extract the clinical data that the eligible professional needs to submit to CMS for purposes of reporting the 2010 electronic prescribing measure. The time needed for an EHR vendor to review the measure and other information and program each qualified EHR product to enable eligible professionals to submit data on the measure to the CMS-designated clinical

data warehouse will be dependent on the EHR vendor's familiarity with the electronic prescribing measure, the vendor's system capabilities, as well as the vendor's programming capabilities. Since only EHR products qualified for the 2010 PQRI will be qualified for the 2010 E-Prescribing Incentive Program and the E-Prescribing Incentive Program consists of only one measure, we believe that any burden associated with the EHR vendor to program its product(s) to enable eligible professionals to submit data on the electronic prescribing measure to the CMS-designated clinical data warehouse would be minimal.

Finally, with respect to the process for group practices to be treated as successful electronic prescribers under the 2010 E-Prescribing Incentive Program discussed in section II.G.5., a group practice will be required to report the electronic prescribing measure in at least 2,500 instances. Group practices have the same options as individual eligible professionals in terms of the form and manner for reporting the electronic prescribing measure (that is, group practices have the option of reporting the measure through claims, a qualified registry, or a qualified EHR product). The only difference between an individual eligible professional and group practice reporting of the electronic prescribing measure is the number of times that a group practice is required to report the electronic prescribing measure. Reporting of the electronic prescribing measure can continue to occur at the individual eligible professional level under the electronic prescribing group practice reporting option. In our analysis of the information, however, we will aggregate all of the information reported by the eligible professionals within the group practice to determine whether the group practice reported the measure a sufficient number of times. For group practices that are selected to participate in the 2010 E-Prescribing Incentive Program group practice reporting option and choose to do so through claimsbased reporting of the electronic prescribing measure, we estimate the total annual burden to be 74.92 hours [$(1.75 \text{ minutes per measure} \times 1 \text{ measure})$ \times 2,500 cases per measure) + 2 hours]. The total estimated cost per group practice to report the electronic prescribing measure through claimsbased reporting is estimated to be 3,710 [(1.44 per measure \times 1 measure \times 2,500 cases per measure) + \$110].

For group practices that are selected to participate in the 2010 E-Prescribing Incentive Program group practice reporting option and choose to do so through registry-based reporting of the

electronic prescribing measure, we do not anticipate any additional burden to report data to a registry as group practices opting for registry-based reporting would more than likely already be reporting data to the registry for other purposes, such as for the PQRI. Little, if any, additional data would need to be reported to the registry for purposes of participation in the 2010 E-Prescribing Incentive Program. However, in addition to the 2 hours estimated for the time needed by group practices to review the electronic prescribing measure to determine its applicability to the practice, incorporate reporting of the electronic prescribing measure into the practice's work flows, and review available reporting mechanisms to select group practice reporting of the measure through a qualified registry, the group practices will need to authorize or instruct the registry to submit the measure results and numerator and denominator data on the electronic prescribing measure to CMS on their behalf. We estimate that the time and effort associated with this would be approximately 5 minutes for each group practice that wishes to authorize or instruct the registry to submit quality measure results and numerator and denominator data on the electronic prescribing measure to CMS on its behalf.

For group practices that are selected to participate in the 2010 E-Prescribing Incentive Program group practice reporting option and choose to do so through EHR-based reporting of the electronic prescribing measure, once the EHR is programmed by the vendor to allow data submission to CMS, the burden to the group practice associated with submission of data on the electronic prescribing measure should be minimal.

In addition to the burden associated with group practices reporting the electronic prescribing measure, group practices will also be required to selfnominate in order to participate in the 2010 E-Prescribing Incentive Program under the group practice reporting option. Since we are limiting participation in the electronic prescribing group practice reporting option to those group practices selected to participate in the PQRI group practice reporting option, there will not be a separate group practice self-nomination process for the E-Prescribing Incentive Program and, thus, no additional burden.

We invite comments on this burden analysis, including the underlying assumptions used in developing our burden estimates.

XII. Response to Comments

Because of the large number of public comments we normally receive on Federal Register documents, we are not able to acknowledge or respond to them individually. We will consider all comments we receive by the date and time specified in the DATES section of this preamble, and, when we proceed with a subsequent document, we will respond to the comments in the preamble to that document.

XIII. Regulatory Impact Analysis

A. Overall Impact

We have examined the impacts of this rule as required by Executive Order 12866 on Regulatory Planning and Review (September 30, 1993), the Regulatory Flexibility Act (RFA) (September 19, 1980, Pub. L. 96–354), section 1102(b) of the Social Security Act, section 202 of the Unfunded Mandates Reform Act of 1995 (Pub. L. 104–4), Executive Order 13132 on Federalism (August 4, 1999), and the Congressional Review Act (5 U.S.C. 804(2)).

Executive Order 12866 directs agencies to assess all costs and benefits of available regulatory alternatives and, if regulation is necessary, to select regulatory approaches that maximize net benefits (including potential economic, environmental, public health and safety effects, distributive impacts, and equity). A regulatory impact analysis (RIA) must be prepared for major rules with economically significant effects (\$100 million or more in any 1 year). We estimate, as discussed below in this section, that the PFS provisions included in this final rule with comment period will redistribute more than \$100 million in 1 year. Therefore, we estimate that this rulemaking is "economically significant" as measured by the \$100 million threshold, and hence also a major rule under the Congressional Review Act. Accordingly, we have prepared a Regulatory Impact Analysis that to the best of our ability presents the costs and benefits of the rulemaking.

The RFA requires agencies to analyze options for regulatory relief of small businesses, if a rule has a significant impact on a substantial number of small entities. For purposes of the RFA, we estimate that most hospitals and most other providers are small entities as that term is used in the RFA (including small businesses, nonprofit organizations, and small governmental jurisdictions). The great majority of hospitals and most other health care providers and suppliers are small entities, either by being nonprofit

organizations or by meeting the Small Business Administration (SBA) definition of a small business (having revenues of less than \$7.0 million to \$34.5 million in any 1 year) (for details see the SBA's Web site at http://sba.gov/idc/groups/public/documents/sba_homepage/serv_sstd_tablepdf.pdf (refer to the 620000 series). Individuals and States are not included in the definition of a small entity.

The RFA requires that we analyze regulatory options for small businesses and other entities. We prepare a regulatory flexibility analysis unless we certify that a rule would not have a significant economic impact on a substantial number of small entities. The analysis must include a justification concerning the reason action is being taken, the kinds and number of small entities the rule affects, and an explanation of any meaningful options that achieve the objectives with less significant adverse economic impact on the small entities.

For purposes of the RFA, physicians, NPPs, and suppliers including IDTFs are considered small businesses if they generate revenues of \$7 million or less based on SBA size standards.

Approximately 95 percent of physicians are considered to be small entities.

There are over 1 million physicians, other practitioners, and medical suppliers that receive Medicare payment under the PFS.

For purposes of the RFA, approximately 85 percent of suppliers of durable medical equipment, prosthetics, orthotics, and supplies (DMEPOS) are considered small businesses according to the SBA size standards. We estimate that approximately 105,000 DMEPOS suppliers are enrolled in Medicare currently and bill Medicare for DMEPOS each year. Total annual estimated Medicare revenues for DMEPOS suppliers are approximately \$11.7 billion in 2008 for which \$8.7 billion was for fee-for-service (FFS) and \$3.0 billion was for managed care.

For purposes of the RFÅ, approximately 80 percent of clinical diagnostic laboratories are considered small businesses according to the SBA size standards.

Ambulance providers and suppliers for purposes of the RFA are also considered to be small entities.

In addition, most ESRD facilities are considered small entities for purposes of the RFA, either based on nonprofit status or by having revenues of \$7 million to \$34.5 million or less in any year. We note that a considerable number of ESRD facilities are owned and operated by large dialysis organizations (LDOs) or regional chains,

which would have total revenues more than \$34.5 million in any year if revenues from all locations are combined. However, the claims data we use to estimate payments for this RFA and RIA does not identify which dialysis facilities are parts of an LDO, regional chain, or other type of ownership. Each individual dialysis facility has its own provider number and bills Medicare using this number. Therefore, we consider each ESRD to be a small entity for purposes of the RFA. We consider a substantial number of entities to be significantly affected if the final rule with comment period has an annual average impact on small entities of 3 to 5 percent or more. The majority of ESRD facilities will experience impacts of less than 2 percent of total revenues. There are 946 nonprofit ESRD facilities with a combined increase of 0.9 percent in overall payments relative to current overall payments. We note that although the overall effect of the wage index changes is budget neutral, there are increases and decreases based on the location of individual facilities. The analysis and discussion provided in this section and elsewhere in this final rule with comment period complies with the RFA requirements.

Because we acknowledge that many of the affected entities are small entities, the analysis discussed throughout the preamble of this final rule with comment period constitutes our regulatory flexibility analysis for the remaining provisions and addresses comments received on these issues.

In addition, section 1102(b) of the Act requires us to prepare a regulatory impact analysis, if a rule may have a significant impact on the operations of a substantial number of small rural hospitals. Any such regulatory impact analysis must conform to the provisions of section 604 of the RFA. For purposes of section 1102(b) of the Act, we define a small rural hospital as a hospital that is located outside of a metropolitan statistical area and has fewer than 100 beds. We do not believe this final rule with comment period has impact on significant operations of a substantial number of small rural hospitals because most dialysis facilities are freestanding. While there are 176 rural hospital-based dialysis facilities, we do not know how many of them are based at hospitals with fewer than 100 beds. However, overall, the 176 rural hospital-based dialysis facilities will experience an estimated 1.1 percent increase in payments. As a result, this rule will not have a significant impact on small rural hospitals. Therefore, the Secretary has determined that this final rule with comment period will not have a

significant impact on the operations of a substantial number of small rural hospitals.

Section 202 of the Unfunded Mandates Reform Act of 1995 (UMRA) also requires that agencies assess anticipated costs and benefits before issuing any rule whose mandates require spending in any 1 year of \$100 million in 1995 dollars, updated annually for inflation. In 2009, that threshold is approximately \$133 million. This final rule with comment period will not mandate any requirements for State, local, or tribal governments. Medicare beneficiaries are considered to be part of the private sector and as a result a more detailed discussion is presented on the Impact of Beneficiaries in section V. of this regulatory impact analysis. Rather, it focuses on certain categories of cost, mainly those "Federal mandate" costs resulting from (A) imposing enforceable duties on State, local, or tribal governments, or on the private sector, or (B) increasing the stringency of conditions in, or decreasing the funding of, State, local, or tribal governments under entitlement programs.

Executive Order 13132 establishes certain requirements that an agency must meet when it promulgates a proposed rule (and subsequent final rule) that imposes substantial direct requirement costs on State and local governments, preempts State law, or otherwise has Federalism implications. We have examined this final rule with comment period in accordance with Executive Order 13132 and have determined that this regulation would not have any substantial direct effect on State or local governments, would not preempt States, or otherwise have a Federalism implication.

We have prepared the following analysis, which together with the information provided in the rest of this preamble, meets all assessment requirements. The analysis explains the rationale for and purposes of this final rule with comment period; details the costs and benefits of the rule; analyzes alternatives; and presents the measures we will use to minimize the burden on small entities. As indicated elsewhere in this rule, we are implementing a variety of changes to our regulations, payments, or payment policies to ensure that our payment systems reflect changes in medical practice and the relative value of services. We provide information for each of the policy changes in the relevant sections of this final rule with comment period. We are unaware of any relevant Federal rules that duplicate, overlap, or conflict with this final rule with comment period. The relevant

sections of this rule contain a description of significant alternatives if applicable.

Comment: We received comments on the CY 2010 PFS proposed rule stating that we failed to address the impact of the changes on small businesses and did not propose any measures for mitigating the negative impact the proposals might have on such businesses. One commenter stated that most portable xray suppliers are small businesses and that the policy changes will adversely affect them. Another commenter, representing providers of integrated cancer care, also expressed concern about the negative impact the proposed changes would have on small businesses that furnish radiation therapy services. The commenters outlined specific concerns with respect to the proposals concerning practice expense, including the change with respect to assumption for equipment utilization, the changes to malpractice RVUs, as well as application of the projected -21.5 update adjustment under the SGR.

Response: In Addendum B of the CY 2010 PFS proposed rule, we provided the proposed payment rates for the HCPCS codes paid under the PFS. Any physician or supplier of PFS services can determine the impact of the proposed Medicare payment rates using their own mix of services. In addition, we publish average impacts by Medicare specialty to assist the public in commenting on the proposed rule. The methodology that we use to develop the RVUs is publicly available as are the data files that we use in the calculations and impact analyses.

We did review the potential impact of our revised policies in the regulatory impact analysis. In light of the comments received on the proposed rule, we have revised many of the proposals made in the proposed rule such that we estimate that the impact on portable x-ray suppliers and providers of radiation therapy services in this final rule with comment period will be significantly different than in the proposed rule, as shown in Table 49. However, the PFS update, which is based in part on the SGR, is required by law, affects all PFS services, and we have no discretion to waive this provision for small businesses.

B. RVU Impacts

1. Resource-Based Work, PE, and MP RVUs $\,$

Section 1848(c)(2)(B)(ii) of the Act requires that increases or decreases in RVUs may not cause the amount of expenditures for the year to differ by more than \$20 million from what expenditures would have been in the absence of these changes. If this threshold is exceeded, we make adjustments to preserve BN.

Our estimates of changes in Medicare revenues for PFS services compare payment rates for CY 2009 with payment rates for CY 2010 using CY 2008 Medicare utilization for all years. To the extent that there are year-to-year changes in the volume and mix of services provided by physicians, the actual impact on total Medicare revenues will be different than those shown in Table 49. The payment impacts reflect averages for each specialty based on Medicare utilization. The payment impact for an individual physician would be different from the average, based on the mix of services the physician provides. The average change in total revenues would be less than the impact displayed here because physicians furnish services to both Medicare and non-Medicare patients and specialties may receive substantial Medicare revenues for services that are not paid under the PFS. For instance,

independent laboratories receive approximately 80 percent of their Medicare revenues from clinical laboratory services that are not paid under the PFS.

Table 49 shows only the payment impact on PFS services. The following is an explanation of the information represented in Table 49:

• Specialty: The physician specialty or type of practitioner/supplier.

- Allowed charges: Allowed charges are the PFS amounts for covered services and include coinsurance and deductibles (which are the financial responsibility of the beneficiary). These amounts have been summed across all services furnished by physicians, practitioners, or suppliers within a specialty to arrive at the total allowed charges for the specialty.
- Impact of Work RVU changes for the CY 2010 PFS.
- Impact of PE RVU changes (Full) if these changes were fully implemented in CY 2010 PFS. These are not the estimated CY 2010 impacts since we have implemented a 4-year transition to the new PE RVUs for existing codes.

- Impact of the CY 2010 PE RVU changes under the 4-year transition (Tran) adopted in this final rule with comment period. These are the estimated CY 2010 impacts. Note that the transition does not apply to new and significantly revised codes.
- Impact of MP RVU changes for the CY 2010 PFS.
- Combined impact of all RVU changes (Full) if these changes were fully implemented in CY 2010 PFS. These are not the estimated CY 2010 impacts since we have implemented a 4-year transition to the new PE RVUs for existing codes. These impacts are prior to the application of the CY 2010 negative PFS CF update under the current statute.
- Combined impact of all of the estimated CY 2010 RVU changes under the 4-year transition (Tran) adopted in this final rule with comment period for the PE changes. These are the estimated CY 2010 impacts, prior to the application of the CY 2010 negative PFS CF update under the current statute.

TABLE 49: CY 2010 Total Allowed Charge Impact for Work, Practice Expense, and Malpractice Changes*

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
		Allowed Charges	Impact of Work RVU	Impact of Chang		Impact of MP RVU	Combined	Impact
	Specialty	(mil \$)	Changes	Full	Tran	Changes	Full	Tran
1	TOTAL	77,796	0%	0%	0%	0%	0%	0%
2	ALLERGY/IMMUNOLOGY	173	0%	-1%	0%	0%	-2%	0%
3	ANESTHESIOLOGY	1,744	0%	4%	1%	0%	3%	0%
4	CARDIAC SURGERY	373	-1%	-1%	0%	2%	1%	1%
5	CARDIOLOGY	7,158	-1%	-10%	-5%	-1%	-13%	-8%
6	COLON AND RECTAL SURGERY	130	-1%	4%	1%	1%	4%	1%
7	CRITICAL CARE	223	-1%	2%	1%	1%	3%	1%
8	DERMATOLOGY	2,520	1%	1%	1%	1%	3%	3%
9	EMERGENCY MEDICINE	2,416	0%	2%	1%	0%	3%	1%
10	ENDOCRINOLOGY	374	-1%	3%	0%	0%	2%	0%
11	FAMILY PRACTICE	5,094	2%	5%	2%	1%	7%	4%
12	GASTROENTEROLOGY	1,792	-2%	0%	0%	1%	0%	-1%
13	GENERAL PRACTICE	727	1%	4%	1%	0%	6%	3%
14	GENERAL SURGERY	2,227	-1%	3%	1%	1%	4%	1%
15	GERIATRICS	170	1%	6%	2%	1%	8%	3%
16	HAND SURGERY	89	-1%	3%	1%	-1%	2%	-1%
17	HEMATOLOGY/ONCOLOGY	1,897	0%	-5%	-1%	0%	-6%	-1%
18	INFECTIOUS DISEASE	554	-1%	3%	0%	1%	3%	0%
19	INTERNAL MEDICINE	10,133	1%	4%	1%	1%	5%	2%
20	INTERVENTIONAL PAIN	256	20/	3%	10/	00/	00/	20/
20	MANAGE.	356 225	-2% -1%	-9%	-1% -2%	0% 0%	-10%	-3% -3%
21	INTERVENTIONAL RADIOLOGY	1,803	-1%	2%	0%	1%	2%	-3% 1%
23	NEPHROLOGY NEUROLOGY	1,803	-3%	4%	1%	0%	1%	-2%
24	NEUROSURGERY	591	-1%	2%	0%	0%	1%	-1%
25	NUCLEAR MEDICINE	74	-5%	-15%	-10%	-2%	-23%	-18%
26	OBSTETRICS/GYNECOLOGY	624	0%	0%	-1%	0%	0%	-1%
27	OPHTHALMOLOGY	4,758	0%	11%	3%	2%	13%	5%
28	ORTHOPEDIC SURGERY	3,261	0%	3%	1%	-1%	2%	0%
29	OTOLARNGOLOGY	933	-1%	1%	-1%	0%	0%	-2%
30	PATHOLOGY	994	0%	-1%	1%	-1%	-3%	-1%
31	PEDIATRICS	65	1%	3%	1%	0%	4%	2%
32	PHYSICAL MEDICINE	824	-1%	6%	2%	0%	5%	1%
33	PLASTIC SURGERY	284	0%	4%	1%	1%	5%	2%
34	PSYCHIATRY	1,095	0%	2%	1%	1%	3%	2%
35	PULMONARY DISEASE	1,765	-1%	2%	0%	1%	2%	0%
36	RADIATION ONCOLOGY	1,809	0%	-3%	0%	-2%	-5%	-1%
37	RADIOLOGY	5,056	0%	-14%	-3%	-2%	-16%	-5%
38	RHEUMATOLOGY	493	0%	-1%	0%	0%	-2%	-1%
39	THORACIC SURGERY	389	-1%	0%	0%	2%	1%	1%
40	UROLOGY	1,993	-1%	-8%	-3%	0%	-10%	-4%
41	VASCULAR SURGERY	656	-1%	-3%	-2%	0%	-3%	-2%
42	AUDIOLOGIST	36	-1%	-16%	-9%	-7%	-23%	-17%
43	CHIROPRACTOR	713	0%	3%	1%	1%	4%	2%
44	CLINICAL PSYCHOLOGIST	544	0%	-8%	-2%	0%	-8%	-2%
45	CLINICAL SOCIAL WORKER	362	0%	-7%	-1%	0%	-7%	-1%
46	NURSE ANESTHETIST	681	0%	4%	1%	0%	4%	1%
47	NURSE PRACTITIONER	1,018	1%	5%	1%	1%	6%	3%
48	OPTOMETRY	848	1%	10%	3%	1%	12%	5%
49	ORAL/MAXILLOFACIAL	36	-1%	4%	1%	0%	3%	0%

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)						
		Allowed Charges	Impact of Work RVU	Impact of PE RVU Changes**		•						Impact of MP RVU	Combined	l Impact
	Specialty	(mil \$) Changes		Full	Tran Changes		Full	Tran						
	SURGERY													
50	PHYSICAL/OCCUPATIONAL THERAPY	1,883	0%	9%	3%	-1%	8%	2%						
51	PHYSICIAN ASSISTANT	757	0%	4%	1%	0%	5%	2%						
52	PODIATRY	1,682	1%	6%	2%	-1%	6%	2%						
53	DIAGNOSTIC TESTING FACILITY	923	-1%	-29%	-7%	-4%	-34%	-12%						
54	INDEPENDENT LABORATORY	970	0%	-5%	0%	-1%	-7%	-1%						
55	PORTABLE X-RAY SUPPLIER	87	0%	8%	3%	-1%	7%	2%						

- * Does not include the impact of the current statute CY 2010 negative update except as applied in the OPPS imaging cap comparison (see next footnote). Rows may not sum to total due to rounding.
- ** Note: The statute caps the PFS imaging payment amount at the comparable payment amount in the hospital outpatient prospective payment system (OPPS) cap. In the absence of the negative current statute CY 2010 PFS update, the proposed fully implemented PE change to the equipment utilization rate for expensive diagnostic equipment from 50 percent to 90 percent would increase expenditures by less than 1 percent due to a loss of savings from the OPPS cap.

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Resource-Based Work, PE, and MP RVUs Impacts

a. Work RVU Impacts

The average work RVU impacts are primarily attributable to the changes for consultation services. As described earlier in this final rule with comment period, we are proposing to no longer recognize the billing codes for consultation services so we are budget neutrally eliminating the use of all consultation codes (except for telehealth) and have allocated the work RVUs that were allotted to these services to the work RVUs for new and established office visit services, initial hospital visits, and initial nursing facility visits to reflect this change.

In addition, the impacts reflect the work done by the AMA RUC related to the Five-Year Review Identification Workgroup's Codes Reported Together screen. Based upon the AMA RUCs review of the myocardial perfusion imaging family of services, it was determined that some of the existing codes for these services are performed together more than 95 percent of the time and were thus referred to CPT for creation of new bundled services. In recognition of the efficiencies associated with the services being performed together, there are less aggregate RVUs under the new bundled 2010 CPT coding structure and pricing than there are under the current 2009 CPT coding structure and pricing. These fewer aggregate RVUs will be offset by an adjustment to the CF in order to maintain overall BN. For further information on the myocardial perfusion imaging family coding

changes, see section III.F.4. of this final rule with comment period.

b. PE RVUs Impacts

The PE RVU impacts are primarily attributable to the incorporation of PE data from the Physician Practice Information Survey (PPIS). For a discussion of the use of this updated survey data, see section II.A.2. of this final rule with comment period. The impacts are shown both as if they were fully implemented in CY 2010 and under our 4-year transition policy to the new PE RVUs for existing codes that have not been substantially revised.

For IDTFs, the impact of our change in the utilization rate for expensive diagnostic equipment is also significant. We estimate that for IDTFs, the utilization rate change will result in a fully implemented impact of approximately -2 percent after taking into account the OPPS payment cap. This -2 percent impact is included in the -29 percent fully implemented PE RVU impact shown in Table 49 for IDTFs. The change in the utilization rate for expensive diagnostic imaging equipment does not significantly impact overall payments for other specialties after taking into account the OPPS payment cap.

The impacts also reflect the reduced utilization for the myocardial perfusion imaging family of services stemming from the AMA RUC's review of these services as described above.

The payment impact for an individual physician may be different from the average, based on the mix of services the physician provides. Using the RVU information contained in Appendix B, an impact can be calculated for any particular mix of services either under

the fully implemented RVUs or the 4-year transition RVUs.

c. Malpractice RVU Impacts

The average MP RVU impacts are attributable to the changes adopted for the Five-Year Review of MP RVUs described earlier in this final rule with comment period. Of particular note are the impacts on the specialties of Audiology (-7 percent), and IDTFs (-4 percent). These impacts are primarily driven by the expansion of the MP premium data collection and the changes to the methodology for TC services.

d. Combined Impact

Column E of Table 49 displays the combined average impact of all RVU changes by specialty. The impacts are shown both as if the new PE RVUs were fully implemented in CY 2010 and under our 4-year transition policy to the new PE RVUs for existing codes that have not been significantly revised.

The estimated CY 2010 transition impacts range from increases of +5 percent for ophthalmology to decreases of -18 percent for nuclear medicine. The effect of our policies on primary care specialties such as General Practice, Family Practice, Internal Medicine, and Geriatrics are positive with CY 2010 transition increases ranging from +2 percent to +4 percent. Again, these impacts are prior to the application of the negative CY 2010 CF update under the current statute.

Table 49 shows the estimated transition impact on total payments for selected high-volume procedures of all of the changes discussed previously, including the effect of the CY 2010 negative PFS CF update. We selected

these procedures because they are the most commonly furnished by a broad spectrum of physician specialties. There are separate columns that show the

change in the facility rates and the non-facility rates. For an explanation of facility and non-facility PE, refer to

Addendum A of this final rule with comment period.
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TABLE 50: Impact of the Final Rule with Comment Period and Estimated Physician Update on 2010 Payment for Selected Procedures

				Facility		Non-facility		
CPT ¹ / HCPCS	MOD	Description	2009 (\$)	2010 (\$)	Percent Change	2009 (\$)	2010 (\$)	Percent Change
11721		Debride nail, 6 or more	27.77	20.74	-25%	40.39	31.25	-23%
17000		Destruct premalg lesion	48.69	40.90	-16%	69.97	57.95	-17%
27130		Total hip arthroplasty	1359.71	1082.84	-20%	NA	NA	NA
27244		Treat thigh fracture	1144.39	917.52	-20%	NA	NA	NA
27447		Total knee arthroplasty	1456.37	1158.40	-20%	NA	NA	NA
33533		CABG, arterial, single	1892.05	1534.21	-19%	NA	NA	NA
35301	1	Rechanneling of artery	1067.93	868.66	-19%	NA	NA	NA
43239		Upper GI endoscopy, biopsy	165.55	134.08	-19%	323.16	257.08	-20%
66821		After cataract laser surgery	251.38	216.45	-14%	266.53	228.67	-14%
66984		Cataract surg w/iol, 1 stage	638.74	549.09	-14%	NA	NA	NA
67210		Treatment of retinal lesion	561.56	478.93	-15%	580.67	493.98	-15%
71010		Chest x-ray	NA	NA	NA	24.16	18.18	-25%
71010	26	Chest x-ray	9.02	7.10	-21%	9.02	7.10	-21%
77056		Mammogram, both breasts	NA	NA	NA	107.48	82.95	-23%
77056	26	Mammogram, both ' breasts	44.36	34.66	-22%	44.36	34.66	-22%
77057		Mammogram, screening	NA	NA	NA	81.15	61.64	-24%
77057	26	Mammogram, screening	35.71	27.84	-22%	35.71	27.84	-22%
77427		Radiation tx management, x5	188.27	153.11	-19%	188.27	153.11	-19%
78465	26	Heart image (3d), multiple	78.99	62.21	-21%	78.99	62.21	-21%
88305	26	Tissue exam by pathologist	37.15	28.97	-22%	37.15	28.97	-22%
90801		Psy dx interview	128.04	100.27	-22%	152.92	121.01	-21%
90862		Medication management	45.08	35.79	-21%	55.18	44.31	-20%
90935		Hemodialysis, one evaluation	66.36	53.12	-20%	NA	NA	NA
92012		Eye exam established pat	45.80	38.35	-16%	70.69	58.80	-17%

com!				Facility			Non-facilit	y
CPT ¹ / HCPCS	MOD	Description	2009 (\$)	2010 (\$)	Percent Change	2009 (\$)	2010 (\$)	Percent Change
92014		Eye exam & treatment	70.33	58.80	-16%	103.15	85.79	-17%
92980		Insert intracoronary stent	847.93	644.53	-24%	NA	NA	NA
93000		Electrocardiogram, complete	20.92	NA	NA	20.92	15.62	-25%
93010		Electrocardiogram report	9.02	7.10	-21%	9.02	7.10	-21%
93015		Cardiovascular stress test	100.27	73.00	-27%	100.27	73.00	-27%
93307	26	Echo exam of heart	49.77	38.35	-23%	49.77	38.35	-23%
93510	26	Left heart catheterization	248.86	185.21	-26%	248.86	185.21	-26%
98941		Chiropractic manipulation	30.30	24.15	-20%	33.90	27.27	-20%
99203		Office/outpatient visit, new	68.17	57.38	-16%	91.97	76.98	-16%
99213		Office/outpatient visit, est	44.72	38.06	-15%	61.31	51.70	-16%
99214		Office/outpatient visit, est	69.25	58.80	-15%	92.33	77.55	-16%
99222		Initial hospital care	122.63	100.27	-18%	NA	NA	NA
99223		Initial hospital care	180.33	147.14	-18%	NA	NA	NA
99231		Subsequent hospital care	37.15	30.11	-19%	NA	NA	NA
99232		Subsequent hospital care	66.72	54.26	-19%	NA	NA	NA
99233		Subsequent hospital care	95.58	77.83	-19%	NA	NA	NA
99236		Observ/hosp same date	207.38	166.18	-20%	NA	NA	NA
99239		Hospital discharge day	96.30	77.83	-19%	NA	NA	NA
99243		Office consultation	97.38	Discontinued	Discontinued	124.79	Discontinued	Discontinued
99244		Office consultation	154.00	Discontinued	Discontinued	184.30	Discontinued	Discontinued
99253		Inpatient consultation	114.69	Discontinued	Discontinued	NA	NA	NA
99254		Inpatient consultation	165.55	Discontinued	Discontinued	NA	NA	NA
99283		Emergency dept visit	61.31	48.57	-21%	NA	NA	NA
99284		Emergency dept visit	114.33	91.18	-20%	NA	NA	NA
99291		Critical care, first hour	212.07	170.15	-20%	253.91	203.39	-20%
99292		Critical care, addÏl 30 min	106.04	84.93	-20%	114.69	91.75	-20%
99348		Home visit, est patient	NA	NA	NA	79.35	63.91	-19%
99350		Home visit, est patient	NA	NA	NA	160.86	130.38	-19%
G0008		Admin influenza virus vac	NA	NA	NA	20.92	16.76	-20%

¹ CPT codes and descriptions are copyright 2010 American Medical Association. All Rights Reserved. Applicable FARS/DFARS.

C. Geographic Practice Cost Indices (GPCIs)

As discussed in section II.B. of this final rule with comment period, the application of the 1.000 work GPCI floor, as extended by section 134(a) of the MIPPA, expires effective January 1, 2010. As a result, 54 (out of 89) PFS localities will receive a decrease in their work GPCI. Puerto Rico receives the largest decrease (-9.6 percent), followed by South Dakota (-5.8 percent), North Dakota (-5.3 percent), Rest of Missouri (-5.1 percent), and Montana (-5.0 percent).

D. Medicare Telehealth Services

In section II.D. of this final rule with comment period, we are adding individual health behavior and assessment services (as described by HCPCS codes 96150 through 96152) to the list of telehealth services. We are also revising § 410.78 to specify that the G-codes for follow-up inpatient telehealth consultations (as described by HCPCS codes G0406 through G0408) include follow-up telehealth consultations furnished to beneficiaries in hospitals and skilled nursing facilities.

The total annual Medicare payment amount for telehealth services (including the originating site facility fee) is approximately \$2 million. Previous additions to the list of telehealth services have not resulted in a significant increase in Medicare program expenditures. While we believe that these proposals will provide more beneficiaries with access to these services, we do not anticipate that these changes will have a significant budgetary impact on the Medicare program.

E. MIPPA Provisions

1. Section 102: Elimination of Discriminatory Copayment Rates for Medicare Outpatient Psychiatric Services

This section of the MIPPA will have a positive impact on Medicare patients because coinsurance payment percentages for outpatient mental health services will be gradually reduced from January 1, 2010 through January 1, 2014. At the conclusion of this 5-year period, Medicare patients will pay the same coinsurance payment percentage for outpatient mental health services as they currently pay for most other health services under the Medicare Part B program.

Since the inception of the Medicare Part B program, Medicare patients have been required to pay for a greater percentage of the cost of outpatient mental health treatment services than for other health services because of the Medicare payment limitation (the outpatient mental health treatment limitation). While a dollar cap that previously applied to mental health services was eliminated January 1, 1991, the statute maintained the 62½ percent limitation on the recognition of incurred expenses for these services. This limitation of 62½ percent effectively reduces the program's payment for mental health services to 50 percent, leaving a Medicare patient responsible for paying the other half of these expenses through coinsurance. The 62½ percent limitation will remain in effect until December 31, 2009.

During the transition, the Medicare Part B program will incur increased expenditures as Medicare patients pay less out-of-pocket for outpatient mental health services until, in 2014, patients will pay only the deductible (if applicable) and 20 percent coinsurance. Section 102 of the MIPPA will shift cost-sharing for mental health services from Medicare patients to the program. This provision will result in a cost impact to the Medicare program of approximately \$100 million for CY 2010. As section 102 of the MIPPA is implemented, the impact of the changes to the coinsurance payment percentages (that is, recognized incurred expenses) for Medicare patients and the program is as shown in Table 51.

TABLE 51: Impact of the Changes to the Coinsurance Payment Percentages under Section 102 of the MIPPA

CY 2009 and prior calendar years –
Medicare limitation, 62.50 percent of recognized incurred expenses
Medicare Patient pays – 50%
Medicare Part B pays – 50%
CY 2010 and CY 2011 -
Medicare limitation, 68.75 percent of recognized incurred expenses
Medicare Patient pays – 45%
Medicare Part B pays – 55%
CY 2012 –
Medicare limitation, 75 percent of recognized incurred expenses
Medicare Patient pays – 40%
Medicare Part B pays – 60%
CY 2014 –
No limitation, 100.00 percent of recognized incurred expenses
Medicare Patient pays – 20%
Medicare Part B pays – 80%

 Section 131(b): Physician Payment, Efficiency, and Quality Improvements— Physician Quality Reporting Initiative (PQRI)

As discussed in section II.G.2. of this final rule with comment period, the 2010 PQRI measures satisfy the requirement of section 1848(k)(2)(D) of the Act that the Secretary shall ensure that eligible professionals have the opportunity to provide input during the development, endorsement, or selection of measures applicable to services they furnish. As discussed in section II.G.2.d. of this final rule with comment period, we are also offering options in 2010 for reporting the 2010 PQRI measures via submission of data to a qualified clinical registry, options for reporting some of the 2010 PQRI measures via submission of data extracted from a qualified EHR, options for reporting on measures groups rather than individual measures, and options for group practices to be treated as satisfactorily submitting quality data under the PQRI. We received some comments regarding the cost estimates for PQRI included in the CY 2010 PFS proposed rule (74 FR 33655 through 33657). These comments have been addressed in section II.G.2. of this final rule with comment period or by revisions to our cost estimates below, where appropriate.

Although there may be some cost incurred for maintaining the measures used in the PQRI and their associated code sets, and for expanding an existing clinical data warehouse to accommodate registry-based reporting and EHR-based reporting for the PQRI, we do not anticipate a significant cost impact on

the Medicare program.

Participation in the PQRI by eligible professionals is voluntary and eligible professionals and group practices may have different processes for integrating the PQRI into their practices' work flows. Therefore, it is difficult to accurately estimate the impact of the PQRI on providers. We note also that for eligible professionals who satisfactorily submit PQRI quality measures, some (if not all) of the costs incurred by the professional to participate in PQRI may be offset by the PQRI incentive payment amount earned.

With respect to satisfactory submission of data on quality measures by eligible professionals, one factor that influences the cost to eligible professionals is the time and effort associated with eligible professionals identifying applicable PQRI quality measures for which they can report the necessary information. We have no way to accurately quantify the burden because it would vary with each eligible

professional by the number of measures applicable to the eligible professional, the eligible professional's familiarity, understanding of the PQRI, and experience with participating in the PQRI, and the reporting option selected by the eligible professional. In addition, eligible professionals may employ different methods for incorporating reporting of their selected measures into the office work flows. Therefore, based on an assumption that eligible professionals will select 3 measures on average and our own estimates that it takes at least 1 hour to read and understand each measure, we will assign 3 hours as the amount of time needed for eligible professionals to review the PQRI quality measures, identify the applicable measures for which they can report the necessary information, and incorporate reporting of the selected measures into the office work flows. After considering the comments received, that indicated that we need to include time for eligible professionals to review all of the reporting options, and our own estimates of the amount of time it takes to read and digest the reporting options, we will also assign an additional 2 hours as the amount of time needed for eligible professionals to review the 2010 PQRI reporting options and select the option most appropriate for their practice. Information from the Physician Voluntary Reporting Program (PVRP), which was a predecessor to the PQRI, indicated an average practice labor cost of approximately \$50 per hour. To account for salary increases over time, we will use an average practice labor cost of \$55 per hour for our estimates based on an assumption of an average annual increase of approximately 3 percent. Thus, we estimate the cost for an eligible professional to review the PQRI quality measures, identify the applicable measures for which they can report the necessary information, incorporate reporting of the selected measures into the office work flows, review, and select an appropriate reporting option to be approximately \$275 per eligible professional (\$55 per hour \times 5 hours).

For claims-based PQRI reporting, one factor in the cost to eligible professionals is the time and effort associated with gathering the required information, selecting the appropriate quality data codes, and including the appropriate quality data codes on the Medicare Part B claims an eligible professional submits for payment. Information from the PVRP estimates that the time needed to perform all the steps necessary to report each measure

1 time (that is, reporting the relevant quality data code(s) for a measure on 1 case) on claims ranges from 15 seconds (0.25 minutes) to over 12 minutes for complicated cases and/or measures, with the median time being 1.75 minutes. With an average practice labor cost of \$55 per hour, the cost to eligible professionals to perform all the steps necessary to report 1 quality measure 1 time ranges from \$0.23 in labor time to about \$11.00 in labor time for more complicated cases and/or measures. For the median practice, the cost is about \$1.44 in labor time per measure per reporting instance. Eligible professionals generally are required to report at least 3 measures to satisfactorily report PQRI quality measures data. Therefore, for purposes of this impact analysis we will assume that eligible professionals participating in the 2010 PQRI will report an average of 3 measures each.

The cost of implementing claimsbased reporting of PQRI quality measures data will vary with the volume of claims on which quality data is reported. Results from the 2007 PQRI indicate that eligible professionals reported on 1 to 3,331 eligible instances per measure. For all 2007 PQRI measures, the median number of eligible instances reported on per measure was less than 60. On average the median number of eligible instances reported on per measure was about 9. Therefore, for this analysis we estimate that for each measure, an eligible professional reports the quality data on 9 cases. The actual number of cases on which an eligible professional will be required to report quality measures data will vary, however, with the eligible professional's patient population and the types of measures on which the eligible professional chooses to report (each measure's specifications include a required reporting frequency).

Based on the assumptions discussed above, we estimate the total annual cost per eligible professional associated with claims-based reporting to range from \$281.21 [(\$0.23 per measure × 3 measures × 9 cases per measure) + \$275] to \$572.00 [(\$11.00 per measure × 3 measures × 9 cases per measure) + \$275].

For registry-based reporting, eligible professionals must generally incur a cost to submit data to registries. Estimated fees for using a qualified registry range from no charge, or a nominal charge, for an eligible professional to use the registry to costing eligible professionals several thousand dollars, with a majority of registries charging fees ranging from \$500-\$1,000. Registries also often

provide services above and beyond what is required for PQRI though and our impact analysis is limited to the incremental costs associated with participation in PQRI. Nevertheless, after considering the information above with respect to the qualified registries and the comments received, which offered anecdotal information that the annual cost to one practice of participating in a specific registry is approximately \$3,000, we will estimate the cost incurred by an eligible professional to participate in PQRI via registry-based reporting to be approximately \$1,000 per eligible professional.

In addition, an eligible professional who chooses to submit PQRI quality measures results and numerator and denominator data on quality measures through a registry more than likely is already reporting data to the registry for other purposes. Little, if any, additional data needs to be reported to the registry for purposes of participation in the 2010 PQRI. Therefore, there should be little additional cost to the eligible professional associated with submitting data to the registry.

Registries interested in submitting quality measures results and numerator and denominator data on quality measures to CMS on their participants' behalf must complete a self-nomination process in order to be considered 'qualified'' to submit on behalf of eligible professionals. We estimate the registry self-nomination process to cost approximately \$500 per registry (\$50 per hour × 10 hours per registry). This cost estimate includes the cost of submitting the self-nomination letter to CMS and completing the CMS vetting process. Our estimate of a \$50 per hour average labor cost for registries is based on the assumption that registry staff include IT professionals whose average hourly rates range from \$36 to \$84 per hour depending on experience, with an average rate of nearly \$50 per hour for a mid-level programmer.

The cost to the registry associated with the registry-based reporting requirements of this voluntary reporting initiative is the time and effort associated with the registry calculating quality measure results from the data submitted to the registry by its participants and submitting the quality measures results and numerator and denominator data on quality measures to CMS on behalf of their participants. The time needed for a registry to review the quality measures and other information, calculate the measures results, and submit the measures results and numerator and denominator data on the quality measures on their

participants' behalf is expected to vary along with the number of eligible professionals reporting data to the registry and the number of applicable measures. However, since it is customary for most registries to provide their participants with information that can be used for the participants' internal quality improvement efforts, we believe that registries already perform many of these activities for their participants.

For EHR-based reporting, an eligible professional generally would incur a cost associated with purchasing an EHR product. The cost of purchasing an EHR product can range anywhere from as low as \$500 to well over \$50,000. After considering the information above and the comments received, we estimate that, on average, it costs between \$15,000 and \$25,000 to purchase an EHR product. An EHR vendor interested in having their product(s) be used by eligible professionals to submit PQRI quality measures data to CMS were required to complete a self-nomination process in order for the vendor's product(s) to be considered "qualified" for 2010. Therefore, one factor in the cost to EHR vendors is the cost associated with completing the selfnomination process in order for the vendor's EHR product(s) to be considered "qualified." Similar to the estimated cost to the registry associated with the registry self-nomination process, the estimated cost for an EHR vendor to complete the self-nomination process, including the vetting process with CMS officials, is conservatively estimated to be \$500 (\$50 per hour \times 10 hours per EHR vendor). Our estimate of a \$50 per hour average labor cost for EHR vendors is based on the assumption that EHR vendor staff include IT professionals whose average hourly rates range from \$36 to \$84 per hour depending on experience, with an average rate of nearly \$50 per hour for a mid-level programmer.

Another factor in the cost to EHR vendors is the time and effort associated with the EHR vendor programming its EHR product(s) to extract the clinical data that the eligible professional needs to submit to CMS for purposes of reporting 2010 PQRI quality measures. The cost associated with the time and effort needed for an EHR vendor to review the quality measures and other information and program each qualified EHR product to enable eligible professionals to submit PQRI quality measures data to the CMS-designated clinical warehouse will be dependent on the EHR vendor's familiarity with PQRI, the vendor's system capabilities, as well as the vendor's programming capabilities. Some vendors already have these necessary capabilities and for such vendors, we estimate the total cost to be approximately \$2,000 (\$50 per hour \times 40 hours per vendor). However, given the variability in the capabilities of the vendors, we believe a more conservative estimate for those vendors with minimal experience would be approximately \$10,000 per vendor (\$50 per hour \times 200 hours per EHR vendor).

With respect to the process for group practices to be treated as satisfactorily submitting quality measures data under the 2010 PQRI discussed in section II.G.2.g. of this final rule with comment period, group practices interested in participating in the 2010 PQRI through the group practice reporting option must complete a self-nomination process similar to the self-nomination process required of registries and EHR vendors. We estimate that the group practice staff involved in the group practice selfnomination process have an average labor cost of \$55 per hour. Therefore, assuming the total burden hours per group practice associated with the group practice self-nomination process is 4 hours, we estimate the total cost to a group practice associated with the group practice self-nomination process to be approximately \$220 (\$55 per hour \times 4 hours per group practice). After considering the comments received, we will also assign an additional 2 hours as the time needed by group practices to review the 2010 PORI reporting options and make the decision to participate as a group rather than individually. The total costs associated with the decisionmaking process is estimated to be \$110 (\$55 per hour \times 2 hours per group practice)

The cost associated with the group practice reporting requirements of this voluntary reporting initiative is the time and effort associated with the group practice submitting the quality measures data. For physician group practices, this would be the time associated with the physician group completing the data collection tool. The information collection components of this data collection tool have been reviewed by OMB and are currently approved under OMB control number 0938-0941, with an expiration date of December 31, 2011. Based on cost estimates for the Physician Group Practice (PGP) demonstration, we estimate the cost associated with a physician group completing the data collection tool will be approximately 79 hours per physician group. Therefore, we estimate the total annual burden hours per physician group to be approximately 85 hours (2 hours for decision-making process + 4 hours for self-nomination + 79 hours for data submission). Based on

an average labor cost of \$55 per physician group, we estimate the cost per physician group associated with participating in the PQRI group practice reporting option would be \$4,675 (\$55 per hour × 85 hours per group practice).

3. Section 131(c): Physician Resource Use Measurement and Reporting Program

As discussed in section II.G.3. of this final rule with comment period, section 131(c) of the MIPPA amends section 1848 of the Act by adding subsection (n), which requires the Secretary to establish and implement by January 1, 2009, a Physician Feedback Program using Medicare claims data and other data to provide confidential feedback reports to physicians (and as determined appropriate by the Secretary, to groups of physicians) that measure the resources involved in furnishing care to Medicare beneficiaries. If determined appropriate by the Secretary, the Secretary may also include information on quality of care furnished to Medicare beneficiaries by the physician (or group of physicians) in the reports. We anticipate the impact of this section to be negligible for the work completed in the Program to date.

4. Section 132: Incentives for Electronic Prescribing (E-Prescribing)—The E-Prescribing Incentive Program

Section II.G.5. of this final rule with comment period describes the 2010 E-Prescribing Incentive Program. To be considered a successful electronic prescriber in 2010, an eligible professional must meet the requirements in section II.G.5.c. of this final rule with comment period.

We anticipate that the cost impact of the E-Prescribing Incentive Program on the Medicare program will be the cost incurred for maintaining the electronic prescribing measure and its associated code set, and for expanding an existing clinical data warehouse to accommodate registry-based reporting and, potentially, EHR-based reporting for the electronic prescribing measure. We, however, do not anticipate a significant cost impact on the Medicare program since much of this infrastructure had already been established for the PQRI.

Participation in the E-Prescribing Incentive Program by eligible professionals is voluntary and eligible professionals may have different processes for integrating the E-Prescribing Incentive Program into their practices' work flows. Therefore, it is difficult to accurately estimate the impact of the E-Prescribing Incentive Program on eligible professionals. In addition, for eligible professionals who

are successful electronic prescribers, some (if not all) of the cost of participating in the E-Prescribing Incentive Program may be offset by the incentive payment earned.

Similar to claims-based reporting for PQRI, one factor in the cost to eligible professionals, for those eligible professionals who choose to report the electronic prescribing measure through claims, is the time and effort associated with eligible professionals determining whether the quality measure is applicable to them, gathering the required information, selecting the appropriate quality data codes, and including the appropriate quality data codes on the claims they submit for payment. Since the E-Prescribing Incentive Program consists of only 1 quality measure, we will assign 1 hour as the amount of time needed for eligible professionals to review the electronic prescribing measure and incorporate reporting of the selected measures into their office work flows and an additional hour as the amount of time needed for eligible professionals to select an appropriate reporting mechanism for them. At an average cost of approximately \$55 per hour (see section XIII.E.2. above for a discussion of how we arrived at this figure), we estimate the total cost to eligible professionals for reviewing the electronic prescribing measure, incorporating reporting of the selected measures into the office work flows, and selecting an appropriate reporting mechanism to be approximately \$110 (\$55 per hour \times 2 hours).

Another factor in the cost to eligible professionals is the time and effort associated with gathering the required information, selecting the appropriate quality data codes, and including the appropriate quality data codes on the claims an eligible professional submits for payment. Information from the PVRP estimates that the time needed to perform all the steps necessary to report 1 measure 1 time (that is, reporting the relevant quality data code(s) for the measure for 1 case) on claims ranges from 15 seconds (0.25 minutes) to over 12 minutes for complicated cases and/ or measures, with the median time being 1.75 minutes. With an average practice labor cost of \$55 per hour, the cost to eligible professionals to perform all of the steps necessary to report 1 quality measure 1 time on claims ranges from \$0.23 in labor time to about \$11.00 in labor time for more complicated cases and/or measures. For the median practice, the cost is about \$1.44 in labor time per measure. Therefore, we estimate the costs to eligible professionals to perform all the steps

necessary to report the electronic prescribing measure once on a claim to be approximately \$1.44.

The cost for this requirement will also vary along with the volume of claims on which quality data is reported. Based on our proposal to require an eligible professional to report the electronic prescribing measure for at least 25 instances, we estimate the total annual estimated cost per eligible professional to report the electronic prescribing measure to be \$146.00 [(\$1.44 per measure × 1 measure × 25 cases per measure) + \$110].

Because registry-based reporting of the electronic prescribing measure to CMS will be new for 2010 and participation in this reporting initiative is voluntary, it is difficult to accurately estimate how many eligible professionals will opt to participate in the E-Prescribing Incentive Program through the registry-based reporting mechanism in CY 2010. We do not anticipate, however, any additional cost for eligible professionals to report data to a registry as we believe that most eligible professionals opting for registrybased reporting would more than likely already be reporting data to the registry for other purposes, such reporting data to the registry for the PQRI. Little, if any, additional data would need to be reported to the registry for purposes of participation in the 2010 E-Prescribing Incentive Program. Furthermore, the same information has to be reported for the E-Prescribing Incentive Program and for the same number of instances regardless of the reporting mechanism selected by the eligible professional. That is, the eligible professional must report that he or she generated and transmitted at least one prescription electronically for at least 25 eligible patient encounters during the reporting period.

One potential cost to some eligible professionals associated with either claims-based reporting or registry-based reporting would be the cost of purchasing and using an electronic prescribing system. There are currently many commercial packages available for electronic prescribing. The cost to an eligible professional of obtaining and utilizing an electronic prescribing system varies not only by the commercial software package selected but also by the level at which the professional currently employs information technology in his or her practice and the level of training needed. One study indicated that a midrange complete electronic medical record with electronic prescribing functionality costs \$2500 per license with an annual fee of \$90 per license for

quarterly updates of the drug database after setup costs while a standalone prescribing, messaging, and problem list system costs \$1200 per physician per year after setup costs. Hardware costs and setup fees substantially add to the final cost of any software package. (Corley, S.T. (2003). "Electronic prescribing: a review of costs and benefits." Topics in Health Information Management 24(1): 29-38.). Thus, for the purpose of this impact analysis, we estimate that eligible professionals who opt to purchase a standalone electronic prescribing system would incur an average cost of \$1200 per physician per year. Eligible professionals who opt to purchase an EHR with electronic prescribing functionality would incur an average cost of \$2500 per license with an annual fee of \$90 per license for quarterly updates of the drug database.

Based on our policy to consider only registries qualified to submit quality measures results and numerator and denominator data on quality measures to CMS on their participants' behalf for the 2010 PQRI to be qualified to submit results and numerator and denominator data on the electronic prescribing measure for the 2010 E-Prescribing Incentive Program, we do not anticipate any cost to the registry associated with becoming a registry qualified to submit the electronic prescribing measure for 2010.

The cost associated with the registrybased reporting requirements of this voluntary reporting initiative for the registry will be the time and effort associated with the registry calculating results for the electronic prescribing measure from the data submitted to the registry by its participants and submitting the quality measures results and numerator and denominator data on the electronic prescribing quality measure to CMS on behalf of their participants. The time needed for a registry to review the electronic prescribing measure and other information, calculate the measure's results, and submit the measure's results and numerator and denominator data on the measure on their participants' behalf is expected to vary along with the number of eligible professionals reporting data to whom the measure applies. However, we believe that registries already perform many of these activities for their participants since the registries are already required to perform these activities for the PQRI. Since the E-Prescribing Incentive Program consists of only one measure, we believe that the cost associated with the registry reporting the measure's results and numerator and denominator

to CMS on behalf of their participants would be minimal.

For EHR-based reporting, the eligible professional must review the electronic prescribing measure, extract the necessary clinical data from his or her qualified EHR, and submit the necessary data to the CMS-designated clinical data warehouse. Because this manner of reporting quality data to CMS will be new for 2010 and participation in this reporting initiative is voluntary, it is difficult to accurately estimate how many eligible professionals will opt to participate in the E-Prescribing Incentive Program through the EHRbased reporting mechanism in CY 2010. The cost associated with an eligible professional reviewing the electronic prescribing measure and other information to determine whether the measure is applicable to his or her patients and the services he or she furnishes to them and to review the available reporting mechanisms to select the EHR reporting mechanism is expected to be similar for EHR-based reporting and claims-based reporting (that is, \$110 at a rate of \$55 per hour). Once the EHR is programmed by the vendor to allow data submission to CMS, the cost to the eligible professional associated with the time and effort to submit data on the electronic prescribing measure should be minimal.

Based on our policy to consider only EHR products qualified for the 2010 PQRI to be qualified to submit results and numerator and denominator data on the electronic prescribing measure for the 2010 E-Prescribing Incentive Program, there will be no need for EHR vendors to undergo a separate selfnomination process for the E-Prescribing Incentive Program and therefore, no additional cost associated with the self-nomination process.

The cost to the EHR vendor associated with the EHR-based reporting requirements of this voluntary reporting initiative is the time and effort associated with the EHR vendor programming its EHR product(s) to extract the clinical data that the eligible professional needs to submit to CMS for purposes of reporting the 2010 electronic prescribing measure. The time needed for an EHR vendor to review the measure and other information and program each qualified EHR product to enable eligible professionals to submit data on the measure to the CMS-designated clinical data warehouse will be dependent on the EHR vendor's familiarity with the electronic prescribing measure, the vendor's system capabilities, as well as the vendor's programming capabilities.

Since only EHR products qualified for the 2010 PQRI will be qualified for the 2010 E-Prescribing Incentive Program and the E-Prescribing Incentive Program consists of only one measure, we believe that any burden associated with the EHR vendor to program its product(s) to enable eligible professionals to submit data on the electronic prescribing measure to the CMS-designated clinical data warehouse would be minimal.

With respect to the process for group practices to be treated as successful electronic prescribers under the 2010 E-Prescribing Incentive Program discussed in section II.G.5.e. of this final rule with comment period, a group practice will be required to report the electronic prescribing measure in at least 2,500 instances. Group practices have the same options as individual eligible professionals in terms of the form and manner for reporting the electronic prescribing measure (that is, group practices have the option of reporting the measure through claims, a qualified registry, or a qualified EHR product). The only difference between an individual eligible professional and group practice reporting of the electronic prescribing measure is the number of times a group practice is required to report the electronic prescribing measure. Reporting of the electronic prescribing measure can continue to occur at the individual eligible professional level under the electronic prescribing group practice reporting option. In our analysis of the information, however, we will aggregate all of the information reported by the eligible professionals within the group practice to determine whether the group practice reported the measure a sufficient number of times. For group practices that are selected to participate in the 2010 E-Prescribing Incentive Program group practice reporting option and choose to do so through claimsbased reporting of the electronic prescribing measure, we estimate the total annual estimated cost per group practice to be \$3,710 [(\$1.44 per measure \times 1 measure \times 2,500 cases per measure) + \$110].

For group practices that are selected to participate in the 2010 E-Prescribing Incentive Program group practice reporting option and choose to do so through registry-based reporting of the electronic prescribing measure, we do not anticipate any additional burden to report data to a registry as group practices opting for registry-based reporting would more than likely already be reporting data to the registry for other purposes, such as the PQRI. Little, if any, additional data would need to be reported to the registry for

purposes of participation in the 2010 E-Prescribing Incentive Program. However, in addition to the 2 hours estimated for the group practice to review the electronic prescribing measure to determine whether it is applicable to their practice and to review the available reporting mechanisms to select the group practice reporting option, group practices will need to authorize or instruct the registry to submit quality measures results and numerator and denominator data on the electronic prescribing measure to CMS on their behalf. We estimate that the time and effort associated with this would be approximately 5 minutes for each group practice that wishes to authorize or instruct the registry to submit quality measures results and numerator and denominator data on the electronic prescribing measure to CMS on their behalf.

For group practices that are selected to participate in the 2010 E-Prescribing Incentive Program group practice reporting option and choose to do so through EHR-based reporting of the electronic prescribing measure, once the EHR is programmed by the vendor to allow data submission to CMS, the burden to the group practice associated with submission of data on the electronic prescribing measure should be minimal.

In addition to the burden associated with group practices reporting the electronic prescribing measure, group practices will also be required to selfnominate in order to participate in the 2010 E-Prescribing Incentive Program under the group practice reporting option. Since we are limiting participation in the E-Prescribing Incentive Program group practice reporting option to those group practices selected to participate in the PQRI group practice reporting option, there will be no additional burden associated with the group practice selfnomination process for the E-Prescribing Incentive Program.

5. Section 135: Implementation of Accreditation Standards for Suppliers Furnishing the Technical Component (TC) of Advanced Diagnostic Imaging Services

As discussed in section II.G.6. of this final rule with comment period, suppliers that provide the TC of advanced diagnostic imaging services will have to be accredited by an approved accreditation organization in order to receive Medicare payment for advanced diagnostic imaging services described in section 1848(b)(4)(B) furnished to beneficiaries. This section of the rule will impact the suppliers that

provide the TC of advanced diagnostic imaging services and the organizations that accredit suppliers of such services. Suppliers that provide the TC of advanced diagnostic imaging services will incur costs for becoming accredited. Accreditation organizations will incur costs to accredit suppliers. To estimate the impact on suppliers, we calculate the total cost of accreditation as the sum of accreditation fees and other accreditation costs, and we multiply this cost by the number of providers of care requiring accreditation.

a. Factors Affecting the Cost Impact

According to our Services Tracking and Reporting System (STARS) database for 2008, there are a total of 1,131,115 physicians, IDTFs, and others billing Part B for the TC of advanced diagnostic imaging. This total includes both suppliers and providers that furnish items under Medicare Part B as suppliers.

Currently, there are suppliers accredited by one of three of the nationally recognized accreditation. We anticipate that the following accreditation organizations will seek approval from CMS to accredit suppliers that provide the TC of advanced diagnostic imaging services:

- American College of Radiology;
- Intersocietal Accreditation Commission; and
 - The Joint Commission.

b. Accreditation Fees

Fees vary between accreditation organizations and, in general, currently cover all of the following items: application fee, manuals, initial accreditation fee, onsite surveys or other auditing (generally once every 3 years), and travel, when necessary for survey personnel. Accreditation costs also vary by the size of the supplier seeking accreditation, its number of locations, and the number of services it provides. Because of these factors, it is sometimes difficult to compare fees across accreditation organizations. We obtained information on total accreditation fees from the three accreditation organizations that currently accredit suppliers who provide the TC of advanced diagnostic imaging services. Based on all information we obtained, we estimate accreditation fees for each review cycle and modality will be approximately \$5,000 for an advanced diagnostic imaging supplier. Because accreditation is for a 3-year period, the estimated average cost per year would be approximately \$1,666 per modality.

We recognize that becoming accredited may impose a burden on suppliers that provide the TC of advanced diagnostic imaging services, especially small suppliers. We have attempted to minimize that burden. We have implemented the following options to minimize the burden of accreditation on suppliers, including small businesses:

- Multiple accreditation organizations: We expect that more than one accrediting organization will apply to become and be designated as an advanced diagnostic imaging accrediting organization. We believe that selection of more than one accreditation organization will introduce competition resulting in reductions in accreditation costs.
- Required plan for small businesses: During the application process we will require accreditation organizations to include a plan that details their methodology to reduce accreditation fees and burden for small or specialty suppliers. This will need to include that the accreditation organization's fees are based on the size of the organization.
- Reasonable quality standards: The quality standards that will be used to evaluate the services rendered for each imaging modality are industry standards. Many suppliers that provide the TC of advanced diagnostic imaging services already comply with the standards and have incorporated these practices into their daily operations. We have been told that that those suppliers with private insurance contracts must be accredited, thus our requirements would not be duplicative. It is our belief and has been stated by those suppliers already accredited that compliance with the quality standards will result in more efficient and effective business practices and will assist suppliers in reducing overall costs.

c. Other Accreditation Costs

It is difficult to precisely estimate the costs of preparing for accreditation. We do recognize there is cost to the supplier in order to come into compliance initially and thus prepare for the accreditation survey. This should result in minimal preparation and cost.

d. Additional Considerations

There are at least two important sources of uncertainty in estimating the impact of accreditation on suppliers that provide the TC of advanced diagnostic imaging services. First, our estimates assume that all current suppliers with positive Medicare payments will seek accreditation. We assume that suppliers who currently receive no Medicare allowed charges will choose not to seek

accreditation. It is also possible that many of the suppliers with allowed charges between \$1 and \$10,000 may decide not to incur the costs of accreditation.

Second, it is unclear what accreditation fees will be in the future. However, we are requiring the accreditation organization to submit their fees that are based on the size of the supplier, or on the amount billed. Our experience with another accreditation program has lead us to believe that the accreditation rates will go up, although minimally, if travel costs continue to rise.

In summary, suppliers of the TC of advanced diagnostic imaging services for which payment is made under the fee schedule established under section 1848(b) of the Act must become accredited by an accreditation organization designated by the Secretary beginning January 1, 2012. In these options, we have attempted to minimize the burden of accreditation on suppliers, which include approving multiple accreditation organizations that consider the small suppliers. Also, the fact that the surveys will be either performed as a desk review or unannounced deletes the time and cost for the accreditation organization in travel, if required.

6. Section 139: Improvements for Medicare Anesthesia Teaching Programs

As discussed in section II.G.7., this final rule with comment period would provide for increased payments under the Medicare PFS for certain cases involving teaching anesthesiologists with anesthesia residents or for teaching CRNAs with student nurse anesthetists. This provision of the MIPPA is anticipated to have a minimal budgetary impact.

7. Section 144(a): Payment and Coverage Improvements for Patients With Chronic Obstructive Pulmonary Disease and Other Conditions: Cardiac Rehabilitation Services

As described in section II.G.8. of this final rule with comment period, current levels of coverage for CR programs are expected to continue under this rule, and new ICR programs will likely develop and request approval by CMS to receive Medicare payments. Because the payment amount for ICR services under section 144(a) of the MIPPA is higher than for CR services, this expansion of coverage will result in greater costs to the Medicare program. The requirements for ICR programs, also specified in section 144(a) of the MIPPA, are extensive and will likely limit the number of individual ICR

program sites that request approval. As a result, significantly fewer ICR programs and ICR program sites than CR programs will function throughout the country; however, we currently do not know how many ICR programs may request approval or how many individual sites may furnish ICR services under an approved program.

We believe that the expansion of coverage for ICR programs will enable beneficiaries to take advantage of more focused and rigorous programs that will more quickly lead to improved cardiovascular health. Having the choice of CR and ICR programs, beneficiaries eligible for coverage will be able to determine the best manner in which to achieve improved cardiovascular health, through traditional CR or more rigorous ICR program. We also expect this expansion of coverage to bring more attention to the importance of cardiac rehabilitation and the extensive benefits these programs provide to beneficiaries. As a result, the number of beneficiaries participating in CR programs may increase. We estimate that the provisions for establishing coverage of cardiac rehabilitation and intensive cardiac rehabilitation programs, as discussed in section II.G.8. of this final rule with comment period, will have a minimal budgetary impact on the Medicare program.

8. Section 144(a): Payment and Coverage Improvements for Patients With Chronic Obstructive Pulmonary Disease and Other Conditions: Pulmonary Rehabilitation Services

As discussed in section II.G.9. of this final rule with comment period, the implementation of the Medicare pulmonary rehabilitation program will allow Medicare, for the first time, to provide for payment for exercise and other services as part of a comprehensive treatment plan for beneficiaries with moderate to very severe COPD. We believe this program has the potential of not only improving the quality of life for beneficiaries who engage in it, but also reducing Medicare costs in the long range by decreasing the chances of exacerbations and further rehabilitation related to their chronic respiratory disease. We estimate this provision will have a minimal budgetary impact on the Medicare program.

9. Section 144(b): Repeal of Transfer of Title for Oxygen Equipment—Repeal of Transfer of Title for Oxygen Equipment

The revisions pertaining to oxygen and oxygen equipment in section II.G.10. of this final rule reflect changes

made by the MIPPA of 2008. Section 1834(a)(5)(F) of the Act limited monthly payments to suppliers furnishing oxygen equipment to 36 months of continuous use. Prior to the MIPPA, at the end of this 36-month period, suppliers were required to transfer title to oxygen equipment to the beneficiary. Section 144(b) of the MIPPA repealed the transfer of title requirement. In its place, section 144(b) amends section 1834(a)(5)(F) of the Act by adding additional payment rules and supplier responsibilities discussed previously in this preamble that apply after the 36 month rental cap.

Based on data from the Small Business Administration (SBA), we estimate that 85 percent of suppliers of the items and services affected by this rule would be defined as small entities with total revenues of \$7 million or less in any 1 year. In the case of oxygen and oxygen equipment, it is difficult to estimate the impact of section 144(b) of the MIPPA on small entities and oxygen and oxygen equipment suppliers in general. Nevertheless, we do believe that the net impact on small entities and other suppliers of oxygen and oxygen equipment will be positive rather than negative. This is based on the fact that this change allows suppliers to retain ownership of oxygen equipment in all cases when it is no longer needed by the beneficiary. Prior to this change, suppliers were required to relinquish ownership of oxygen equipment after 36 continuous rental months. While suppliers will be required to continue furnishing the equipment after the 36 month rental period for up to 2 additional years in some cases until the 5 year reasonable useful lifetime of the equipment ends, they will retain ownership of equipment when it is no longer needed and can furnish the equipment to other patients. As explained in more detail below, we estimate that suppliers could potentially receive approximately \$58 million per vear in payments for furnishing oxygen equipment that is returned to them after the 36 month cap and before the end of the 5 year reasonable useful lifetime. Suppliers in these situations are able to forgo the expense of purchasing new equipment from manufacturers to replace equipment they would have transferred to beneficiaries had the transfer of title requirement not been repealed.

Our data indicates that most beneficiaries who receive stationary oxygen equipment are furnished with a stationary oxygen concentrator. As we have indicated previously, oxygen concentrators require very minimal maintenance and servicing if less than 5 years old, and, as described in more detail below, suppliers will receive an annual payment, beginning 6 months after the end of the 36 month rental cap, for maintenance and servicing of the oxygen concentrator. Therefore, suppliers' costs for maintaining this equipment after the cap should be minimal unless they are furnishing equipment that is older than 5 years, in which case they will probably have received significantly more than 36 monthly rental payments from Medicare or other payers for rental of the equipment. In addition, since approximately 76 percent of Medicare beneficiaries that need oxygen do not use the oxygen equipment for more than 36 months, the changes mandated by section 144(b) of the MIPPA will have no impact on suppliers or beneficiaries in the majority of cases. The 76 percent figure is based on the most recent Medicare data available (see Table 52).

Again, if a beneficiary discontinues use of oxygen after the 36-month rental cap but before the end of the reasonable useful lifetime of the equipment (currently 5 years), the supplier will be able to retrieve the equipment and rent it to another Medicare beneficiary or other customer and receive additional rental payments for the remainder of the equipment's reasonable useful lifetime. It is difficult to estimate the magnitude of this positive impact on suppliers. If the equipment is older than 5 years at the time the 36-month rental cap is reached, the supplier may have already received 24 monthly payments or more from Medicare or other payers for rental of the equipment prior to the start of the most recent 36 month rental payment period for the equipment. Combined with the 36 monthly payments made by Medicare in situations where the cap is reached (24 percent of cases based on current data), this would equal or

exceed 60 monthly payments for the equipment. On the other hand, assuming the equipment is brand new at the time it is initially furnished in the 24 percent of cases where the cap is reached, the supplier will only have received 36 monthly payments for the new equipment before the rental cap is reached. However, since the equipment will only be 3 years old at this point, depending on when the beneficiary's medical need for or use of the equipment ends, the supplier will be able to furnish the equipment to other patients for any months remaining in the equipment's 5 year or 60 month reasonable useful lifetime. Table 52 illustrates earnings that the supplier could realize from furnishing oxygen equipment that they would have been required to transfer to the beneficiary prior to the enactment of MIPPA.

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TABLE 52: Potential Earnings of Suppliers Given the Retention of Title to the Oxygen Equipment

	T	r	o ongon ngun	r
			Number of Months	
	Percentage of		that Equipment can	
	Beneficiaries		be Rented to	
Month in the	Using Oxygen		another Beneficiary	
Reasonable	Equipment for		before the end of the	Earnings for
Useful	this Number of	Number of	Reasonable Useful	Supplier for a
Lifetime	Months	Beneficiaries	Lifetime	Given Month
36	24.4%	ļ		
37	23.8%	8,288	23	\$33,511,396
38	23.1%	5,954	22	\$23,025,830
39	22.6%	6,487	21	\$23,945,761
40	22.0%	5,923	20	\$20,822,401
41	21.5%	5,782	19	\$19,310,298
42	21.1%	7,599	18	\$24,044,916
43	20.4%	6,095	17	\$18,214,092
44	19.9%	5,108	16	\$14,366,355
45	19.5%	5,735	15	\$15,121,029
46	19.0%	5,750	14	\$14,151,521
47	18.5%	5,593	13	\$12,782,641
48	18.1%	6,831	12	\$14,410,424
49	17.5%	5,813	11	\$11,240,241
50	17.0%	4,152	10	\$7,298,858
51	16.7%	5,108	9	\$8,081,075
52	16.2%	4,371	8	\$6,147,566
53	15.9%	4,575	7	\$5,629,760
54	15.5%	5,327	6	\$5,618,743
55	15.1%	3,917	5	\$3,442,857
56	14.7%	4,230	4	\$2,974,629
57	14.4%	3,901	3	\$2,057,452
58	14.1%	4,058	2	\$1,426,720
59	13.7%	3,400	1	\$597,680
60+	13.4%	161,146	0	\$0
			Five-year Total =	288,222,244
			Annual Total =	57,644,449
-1 1			1 C) (C D : : D :	

The data is from Medicare claims data as arrayed by the CMS Pricing, Data Analysis, and Coding (PDAC) contractor in September 2009. The Medicare claims are from January 1, 2002 thru December 31, 2007. We estimate that there were approximately 1.2 million beneficiaries using oxygen equipment during this time based on our analysis of Medicare data. The earnings are calculated using the 2009 monthly payment amount for oxygen and oxygen equipment of \$175.79.

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Again, we understand that oxygen equipment is very durable and should need few repairs in the first 5 years. Therefore, we have determined that any costs suppliers may incur in repairs and service visits would be more than offset by the gains they achieve by retaining ownership of the equipment they can then reuse and by payments received for maintenance and servicing after the cap that are established as a result of this final rule with comment period.

Finally, Medicare program expenditures will increase slightly as a result of the payments for maintenance and servicing after the 36 month rental cap for oxygen concentrators and transfilling equipment. Medicare will make maintenance and servicing payments at 6 month intervals following the 36th month payment rental cap. Through June 30, 2010, the payment for these visits is based on 30 minutes of labor. After June 30, 2010, the payment rate is a reasonable fee not to exceed 10 percent of the purchase price for a stationary oxygen concentrator. The total cost in terms of allowed charges per year is calculated to be about \$8 million.

10. Section 152(b): Coverage of Kidney Disease Patient Education Services

The implementation of Medicare coverage of kidney disease patient education services as discussed in section II.G.11. of this final rule with comment period will allow Medicare to provide for payment for kidney disease education services for beneficiaries with Stage IV chronic kidney disease. We believe this program can help patients achieve better understanding of their illness, dialysis modality options, and may help delay the need for dialysis. We believe this program has the potential of improving the quality of life for beneficiaries since they will be better equipped to make informed decisions. We estimate a cost to the Medicare program of approximately \$10 million for CY 2010, because the statute limits the number of kidney disease education sessions to 6, as a lifetime maximum.

11. Section 153: Renal Dialysis Provisions

A discussion of the impact of section 153 of the MIPPA is addressed in section V.H. of this regulatory impact analysis in conjunction with the other ESRD provisions of this rule.

12. Section 182(b): Revision of Definition of Medically-Accepted Indication for Drugs; Compendia for Determination of Medically-Accepted Indications for Off-Label Uses of Drugs and Biologicals in an Anti-cancer Chemotherapeutic Regimen

We anticipate that the proposals related to the compendia discussed in section II.G.13. of this final rule with comment period will have a negligible cost to the Medicare program and to the public. The information that is required to be collected and published on the compendia Web sites is information that is already collected in the normal course of business by the compendia publishers, which all have Web sites. The changes will enable CMS to efficiently implement the provisions of section 182(b) of the MIPPA that require transparent evaluative and conflict of interest policies and practices for current and future listed compendia on and after January 1, 2010.

G. Payment for Covered Outpatient Drugs and Biologicals

1. Average Sales Price (ASP) Issues

The changes discussed in section II.H.1. of this final rule with comment period with respect to payment for covered outpatient drugs and biologicals, are estimated to have no impact on Medicare expenditures as we are not making any change to the AMP/ WAMP threshold and the change concerning the immunosuppressive drug period of eligibility is a conforming change to reflect the statute.

2. Competitive Acquisition Program (CAP) Issues

As discussed in section II.H.2., this final rule with comment period finalizes several CAP proposals and updates to regulations, specifically the frequency of drug payment amount updates, changes to the CAP drug list, the geographic area served by the CAP, CAP drug stock at the physician's office, exclusion of CAP sales from ASP calculations, the annual CAP payment amount update mechanism, and updates to proposals made in the 2009 PFS rule. Our changes and refinements may improve compliance, promote program flexibility, improve the quality, and maintain the availability of services for participating CAP physicians. We anticipate that these changes associated with the CAP will not result in significant additional cost savings or increases relative to the ASP payment system for two reasons. First, in 2006 through 2008, the dollar volume of claims paid under the CAP was small compared to the volume of claims paid

under section 1847A of the Act, and although we anticipate that the CAP will continue to grow, we do not anticipate a significant change in the proportion of claims paid under these payment systems. Second, because CAP payment amounts are limited to prices calculated under section 1847A of the Act, we expect payment rates for the two programs to remain very similar.

H. Provisions Related to Payment for Renal Dialysis Services Furnished by End-Stage Renal Disease (ESRD) *Facilities*

The ESRD-related provisions are discussed in sections II.G.11 and II.I. of this final rule with comment period. To understand the impact of the changes affecting payments to different categories of ESRD facilities, it is necessary to compare estimated payments under the current year (CY 2009 payments) to estimated payments under the revisions to the composite rate payment system (CY 2010 payments) as discussed in section II.I. of this final rule with comment period. To estimate the impact among various classes of ESRD facilities, it is imperative that the estimates of current payments and estimates of payments contain similar inputs. Therefore, we simulated payments only for those ESRD facilities that we are able to calculate both current 2009 payments and 2010 payments.

ESRD providers were grouped into the categories based on characteristics provided in the Online Survey and Certification and Reporting (OSCAR) file and the most recent cost report data from the Healthcare Cost Report Information System (HCRIS). We also used the June 2009 update of CY 2008 National Claims History file as a basis for Medicare dialysis treatments and separately billable drugs and biologicals. Due to data limitations, we are unable to estimate current and payments for 42 of the 5186 ESRD facilities that bill for ESRD dialysis treatments.

Table 53 shows the impact of this year's changes to CY 2010 payments to hospital-based and independent ESRD facilities. The first column of Table 53 identifies the type of ESRD provider, the second column indicates the number of ESRD facilities for each type, and the third column indicates the number of dialysis treatments.

The fourth column shows the effect of all changes to the ESRD wage index for CY 2010 as it affects the composite rate payments to ESRD facilities. The fourth column compares aggregate ESRD wage adjusted composite rate payments in CY 2010 to aggregate ESRD wage adjusted

composite rate payments in CY 2009. In CY 2009, ESRD facilities receive 100 percent of the CBSA wage adjusted composite rate and 0 percent of the MSA wage adjusted composite rate, ending a 4-year transition period in which they had received an increasing percent of payments based on the CBSA wage adjusted composite rate. The overall effect to all ESRD providers in aggregate is zero because the CY 2010 ESRD wage index has been multiplied by a wage index BN adjustment factor to comply with the statutory requirement that any wage index revisions be done in a manner that results in the same aggregate amount of expenditures as would have been made without any changes in the wage index.

The fifth column shows the effect of changes to the ESRD wage index in CY 2010 and the effect of the MIPPA provisions on ESRD facilities. Section 153(a) of MIPPA amended section 1881(b)(12)(G) of the Act to revise payments to ESRD facilities. For

services furnished on or after January 1, 2010, MIPPA provides a 1 percent increase to the composite rate component of the payment system. The fifth column also reflects the changes in payment based on changes to the wage index from CY 2009 to CY 2010.

The sixth column shows the overall effect of the changes in composite rate payments to ESRD providers including the drug add-on. The overall effect is measured as the percent change between the CY 2010 payments to ESRD facilities with all changes as finalized in this rule and CY 2009 payments to ESRD facilities under current payment policies. These payment amounts are computed by multiplying the wage adjusted composite rate including the drug add-on for each provider times the number of dialysis treatments from the CY 2008 claims. The CY 2010 payments are the wage adjusted composite rate for each provider (with the 15.0 percent drug add-on) times dialysis treatments from CY 2008 claims. The CY 2009

current payments are the wage adjusted composite rate for each provider (with the current 15.2 percent drug add-on) times dialysis treatments from CY 2008 claims

The overall impact to ESRD providers in aggregate is 0.8 percent as shown in Table 53. Most ESRD facilities will see an increase in payments as a result of the MIPPA provision. While the MIPPA provision includes a 1 percent increase to the ESRD composite rate for services provided on or after January 1, 2009, this 1 percent increase does not apply to the drug add-on to the composite rate. For this reason, the impact of all changes in this final rule with comment period is a 0.8 percent increase for all ESRD providers. Overall, payments to independent ESRD facilities will increase by 0.8 percent and payments to hospital-based ESRD facilities will increase by 1.0 percent.

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TABLE 53: Impact of CY 2010 Changes in Payments to Hospital Based and Independent ESRD Facilities

[Percent change in composite rate payments to ESRD facilities]

1	2	3	4	5	6
	Number Of facilities	Number of Dialysis Treatments (in millions)	Effect of Changes in Wage Index 1/	Effect of Changes in Wage Index and of MIPPA provision/2	Overall Effect of Wage Index MIPPA & Drug Add-on 3/
All Providers	5,144	37.5	0.0%	1.0%	0.8%
Independent	4,580	33.8	0.0%	1.0%	0.8%
Hospital Based	564	3.7	0.2%	1.2%	1.0%
By Facility Size					
Less than 5000 treatments	1,929	5.4	0.1%	1.1%	0.9%
5000 to 9999 treatments	2,014	14.7	0.0%	1.0%	0.8%
Greater than 9999 treatments	1,201	17.4	0.0%	1.0%	0.8%
Type of Ownership					
Profit	4,198	30.8	0.0%	1.0%	0.8%
Nonprofit	946	6.7	0.1%	1.1%	0.9%
By Geographic Location					
Rural	1,120	6.1	0.1%	1.1%	1.0%
Urban	4,024	31.4	0.0%	1.0%	0.8%
By Region					
New England	158	1.3	0.3%	1.3%	1.1%
Middle Atlantic	584	4.7	-0.2%	0.8%	0.7%
East North Central	841	5.8	-0.2%	0.8%	0.6%
West North Central	394	2.0	0.3%	1.3%	1.1%
South Atlantic	1,156	8.5	0.1%	1.1%	0.9%
East South Central	403	2.8	0.1%	1.2%	1.0%
West South Central	707	5.4	-0.1%	0.9%	0.8%
Mountain	291	1.7	0.8%	1.8%	1.7%
Pacific	573	4.8	0.0%	1.0%	0.8%
Puerto Rico & Virgin Islands	37	0.4	-2.4%	-1.4%	-1.6%

Notes: Payments have been adjusted to reflect budget neutrality. CY 2009 includes the MIPPA 1 percent increase and site neutral rates. CY 2009 and CY 2010 both reflect 100 percent CBSA wage adjusted composite rate.

The CY 2009 payments include the CY 2009 wage adjusted composite rate, a 1 percent increase and site neutral rates effective 1/1/09 and the drug add-on of 15.2 percent. This column shows the effect of wage index, MIPPA, and drug add-on changes. While the MIPPA provision includes a 1 percent increase to the composite rate, this 1 percent increase does not apply to the drug add-on to the composite rate. The impact of all changes in this final rule is a 0.8 percent increase for all ESRD providers.

¹ This column shows the overall effect of wage index changes on ESRD providers. Composite rate payments are computed using the final CY 2010 wage indexes which are compared to composite rate payments using the current CY 2009 wage indexes.

² This column shows the effect of the changes in the wage indexes and the MIPPA provision which includes a 1 percent increase to the composite rate. This provision is effective for services furnished on or after January 1, 2010.

³ This column shows the percent change between CY 2010 and CY 2009 composite rate payments to ESRD facilities. The CY 2010 payments include the CY 2010 wage adjusted composite rate, a 1 percent increase due to MIPPA effective 1/1/10 and the drug add-on of 15.0 percent.

I. Chiropractic Demonstration— Application of Budget Neutrality

As discussed in section II.J. of this final rule with comment period, we are going to recoup the \$50 million in expenditures from this demonstration over a 5-year period rather than over a 2-year period. We will recoup \$10 million each year through adjustments to the PFS for all chiropractors in CYs 2010 through 2014.

To implement this required BN adjustment, we will reduce the payment amount under the PFS for the chiropractic CPT codes (that is, CPT codes 98940, 98941, and 98942) by approximately 2 percent.

J. Comprehensive Outpatient Rehabilitation Facilities (CORF) and Rehabilitation Agency Issues

The revisions to the conditions of participation (CoP) discussed in section II.K. of this final rule with comment period make technical corrections and update the regulations to reflect current industry standards for respiratory therapists. The revisions to the regulations will clarify the qualifications necessary for respiratory therapists' to continue to qualify to furnish respiratory therapy services to CORF patients. These changes are similar to prior rules and will have no impact on CORFs cost.

K. Physician Self-Referral Provisions

In section II N.1. of this final rule with comment period, we discuss our clarification of the physician stand in the shoes provisions at § 411.354(c)(3)(i). This revision will assist designated health services entities in structuring legitimate compensation arrangements by clarifying that the standard for determining compensation between the parties will be dictated by the language of the exceptions within § 411.355 and § 411.357. Furthermore, like other physician self-referral policies, we anticipate that this clarification will result in savings to the Medicare program by reducing overutilization and anti-competitive business arrangements. However, we cannot gauge with any degree of certainty the extent of these savings to the Medicare program.

L. Durable Medical Equipment Related Issues

1. Damages Process

In section II.O.1. of this final rule with comment period, we establish a onetime process that will only impact those suppliers who were awarded a contract and were potentially damaged by the termination of their supplier contracts by MIPPA. The DMEPOS Competitive Bidding Program that was implemented on July 1st, 2008, awarded contracts to 329 suppliers. The following factors may be considered by a contract supplier before deciding to submit a claim:

- The contract itself stipulated that the contract is subject to any changes to the statute or regulations that affect the Medicare program;
- The contract does not guarantee any amount of business or profits, therefore, an efficient business would not be expected to incur large expenses without any guaranteed increase in business and profits;
- The contract stipulates that CMS shall not pay for any expenses incurred by the supplier for the work performed under the contract other than for payment of Medicare claims authorized pursuant to the contract;
- Upon termination of the contracts by MIPPA, payments reverted back to the fee schedule amount, which was on average 26 percent higher than under the DMEPOS Competitive Bidding Program.
- There is a required responsibility under contract law for a company to take action to mitigate expenses to any stop work order.
- CMS listed the winning suppliers on the Medicare Web site at http://www.Medicare.gov in the supplier locator tool, a supplier is allowed to keep any new customers they may have obtained as a result of being listed on the supplier locator tool.

By mentioning the list above, we are not suggesting that there would not be legitimate claims for damages. However, these are factors that a supplier may consider when deciding whether to submit a claim for damages.

Based on these reasons and because there have been so few inquiries or responses to the reference in the MIPPA to damages (fewer than 7 suppliers), we believe that as few as 1 percent of the 329 winning suppliers may make a claim for damages. However, as a high estimate, we would estimate that approximately 76 percent of the suppliers (250) may submit a claim. We anticipate that it will take approximately 3 hours at \$34/hour (3 × \$34 = \$102) for an accountant and a company official to review and gather the necessary documents to file a claim for a total of \$25,500 (250 \times \$102). The hourly accountant rate was based on the Bureau of Labor Statistics data collected for June 2006 which was then adjusted to account for inflation. We estimate that this regulation will not have a large budgetary impact. The total cost range of \$408 to \$25,500 for potential claims

from contract suppliers will not result in expenditures of \$133 million or more annually. An analysis of the damage payments that may result would be dependent upon an evaluation of the actual claims once they are received.

2. Grandfathering Process

In section II.O.2. of this final rule with comment period, we are revising the definition of a grandfathered item to refer to all rented items within a competitively bid product category that the supplier currently rents. The definition of a grandfathered item would avoid confusion, on the part of beneficiaries, regarding rented DME items for which a noncontract supplier may choose to be a grandfathered supplier. Under the revised definition, a noncontract supplier will have to choose to be either a grandfathered supplier for all or for none of the DME rented items within a product category that the supplier currently provides. We believe that it will be easier for beneficiaries to recognize which items a supplier is grandfathering or not grandfathering if the supplier's election concerning grandfathering was made by product category rather than making separate choices for each individual HCPCS code.

We also believe the revision of this definition will have a negligible impact on suppliers as product categories consist of related items routinely provided by suppliers. We are only requiring a supplier to provide those rented items within a product category that the supplier was currently furnishing at the start of the competitive bidding program.

While difficult to estimate, we believe that based on 2008 data, there were approximately 1,850 suppliers in the 9 CBAs, for which we will be doing the Round 1 rebid that rented competitively bid items, on average at different points in time during 2008. Therefore, we are using this number to indicate how many suppliers would be renting a DME competitively bid item at the start of the competitive bid program. We believe some suppliers may decide not to bid because of the cost of bidding and accreditation requirements while other suppliers may not qualify for a contract. Since not all suppliers will be awarded contracts and some may not choose to submit a bid, we estimate that in the worst case scenario there will be 1,450 suppliers that will not be awarded contracts, would be renting DME competitive bid items at the time the program is implemented.

Based on our experience from the competitive bidding demonstrations, of the 1,450 suppliers who are not

awarded a contract, we expect 90 percent or 1,305 of these noncontract suppliers will offer to be grandfathered suppliers $(0.90 \times 1,450 = 1,305)$ and 10 percent or 145 $(0.10 \times 1,450 = 145)$ of the suppliers will choose not to grandfather. We believe most suppliers will not want to pick up their items before the end of the full rental period.

Based on 2008 data, we estimate that there will be 96,000 beneficiaries who reside in a CBA and are renting competitively bid items from suppliers at the start of the round 1 rebid. Based on the 2007 round 1 of the competitive bidding program, we estimate that there would be 74,880 ($96,000 \times 0.78 = 74,880$) beneficiaries who would be renting items from a noncontract supplier.

a. Notification Requirement for Suppliers That Choose To Grandfather

(1) Notification to CMS

For those suppliers that choose to grandfather (1,305), we estimate that it would take the supplier on average 2 hours to develop the 30-day notification that it is required to send to CMS. We estimate that the cost to the supplier to develop the 30-day notification to CMS would be \$89.60 for skilled administrative staff (2 hours \times \$44.80 per hour). The \$44.80 is based on 2009 data from the Bureau of Labor Statistics plus an increase for overhead of 40 percent. We estimate that the cost to the supplier to send the notification to CMS would be \$5.51 for clerical staff (0.25 hour to send the notification \times \$22.02 per hour = \$5.51). The \$22.02 is based on 2009 data from the Bureau of Labor Statistics plus an increase for overhead of 40 percent. We estimate the cost of supplies necessary to send the notification would be \$2.00. The total cost for sending the notification would be \$7.51 which includes the cost of clerical staff (\$5.51) and supplies (\$2.00). The individual costs for all suppliers to notify CMS would be \$97.11 (\$89.60 for development of the letter + \$7.51 for preparing and sending each notification = \$97.11). The overall cost for suppliers to notify CMS would be approximately \$126,728.55 (\$97.11 per supplier × 1,305 suppliers = \$126,728.55).

(2) Notification to the Beneficiary

We estimate based on 2008 data, we expect that there will be 74,880 beneficiaries who will have been renting competitive bid items from a noncontract supplier at the start of the round 1 rebid of the CBP. Of the 74,880, we believe that approximately 100 percent of these beneficiaries will

accept the offer to continue to rent competitively bid items from the noncontract supplier that offers to be a grandfathered supplier. We believe that the beneficiaries will choose to continue to rent from a grandfathered supplier if given the choice because it would be more convenient, assure continuity of care, and eliminate the need to have equipment taken from their home.

Based upon the number of suppliers and beneficiaries, we estimate that there will be an average of 52 beneficiaries per supplier that was not awarded a contract (74,880 beneficiaries/1,450 suppliers = 52). Therefore, we estimate that each noncontract supplier that chooses to grandfather would send the 30-day notification on average to 52 beneficiaries.

We expect that the cost of developing the 30-day notification to a beneficiary will be equivalent to the cost of developing the 30-day notification to CMS (\$89.60 per notification). We also expect the cost of sending the 30-day notification per beneficiary to be equivalent to sending the 30-day notification to CMS (\$7.51 per notification). The total costs for the 30day notification to beneficiaries for suppliers that choose the grandfathering option would be \$89.60 for development of the letter, and \$7.51 for preparing and sending each notification. To calculate the total cost we multiplied $$7.51 \times 52$ beneficiaries and added the development cost for the letter of \$89.60 for a total of \$480.12 per supplier. The overall cost for these suppliers to provide the 30-day notification to their beneficiaries will be approximately \$626,556.60 (\$480.12 per supplier × 1,305 suppliers = \$626,556.60).

b. Notification Requirement for Suppliers That Choose Not To Grandfather

(1) 30-day Notification to the Beneficiary

We expect that suppliers who choose not to grandfather will incur costs equivalent to the cost of developing and sending the 30-day notification to a beneficiary by those suppliers that choose to grandfather. The overall cost for all suppliers who choose not to grandfather to provide the 30-day notification to the beneficiary is approximately \$69,617.40 (\$480.12 total cost per supplier × 145 nongrandfathered suppliers = \$69,617.40). The estimate of 145 suppliers not choosing to be grandfathered suppliers represents 10 percent of the total number of noncontract suppliers.

While the cost for the 30-day notification to beneficiaries will be

exactly the same for all suppliers, those who choose not to become a grandfathered supplier will also incur the cost of the 10-day and 2-day notification.

(2) 10-day and 2-day Notification

For the 10-day notification to a beneficiary, we estimate the supplier will make at least 1 phone call that would take an average of 15 minutes to discuss that the beneficiary must switch to a contract supplier, the schedule for picking up the current equipment by the noncontract supplier, and the delivery of new equipment by the contract supplier. For the 2-day notification to the beneficiary, we estimate that the supplier will make at least 1 phone call that would take an average of 15 minutes to ensure that all of the arrangements are finalized and to answer any last minute questions. We anticipate that clerical staff will perform both of these tasks.

The estimated cost of the 10-day notification totals \$5.51 (.25 of an hour ×\$22.02 per hour for clerical staff based on the 2009 Bureau of Labor Statistics including overhead = \$5.51). The estimated cost of the 2-day notification totals \$5.51 (.25 of an hour \times \$22.02 per hour for clerical staff based on the 2009 Bureau of Labor Statistics including overhead = \$5.51). Therefore, the 10-day and 2-day notifications for each supplier will cost approximately \$11.02. The total cost for each supplier would be approximately \$573.04 (\$11.02 \times 52 beneficiaries = \$573.04). The overall impact for all suppliers to make the 10day and 2-day notifications will be approximately \$83,090.80 (145 $suppliers \times $573.04 per supplier =$ \$83,090.80).

We anticipate that this process will not place a greater burden on the overall small supplier community. This process is only going to affect those small suppliers that were renting items when the competitive bidding program begins and who did not win a contract. The burden on these suppliers will generally be less because small suppliers will have fewer beneficiaries to furnish notifications to.

As an alternative, we considered relying on suppliers to develop their own schedule for informing beneficiaries regarding grandfathering. This alternative would have left the beneficiaries vulnerable to having equipment removed from the home before new equipment was delivered. The process finalized in this regulation ensures the beneficiaries can make an informed decision about the transition policy that works best for them. The alternative we selected ensures the

beneficiaries will have continued access to medically necessary items and be properly informed about the steps they must take so that their services will not be interrupted.

M. Changes to Allowed and Actual Expenditures for Calculating the Physician Fee Schedule Update

In sections V. and VI. of this final rule with comment period, we described our decision to remove drugs from the calculation of allowed and actual expenditures since the 1996/1997 base vear and the SGR rate of increase for future years. While removing physicianadministered drugs from allowed and actual expenditures will not change the -21.3 percent physician payment rate update (the -21.2 percent change to the CF accounts for an additional 0.1 percent BN adjustment for changes to the RVUs) for services furnished on or after January 1, 2010, this change reduces the discrepancy between actual and target expenditures. Based on the President's budget, we estimate this proposal will cost \$45.4 billion from 2010 to 2014 and \$122 billion for 2010 to 2019.

N. Alternatives Considered

This final rule with comment period contains a range of policies, including some provisions related to specific MIPPA provisions. The preceding preamble provides descriptions of the statutory provisions that are addressed, identifies those policies when discretion has been exercised, responds to comments on our proposals, presents rationale for our decisions and, where

relevant, alternatives that were considered.

O. Impact on Beneficiaries

There are a number of changes in this final rule with comment period that would have an effect on beneficiaries. In general, we believe these changes, including the refinements of the PQRI with its focus on measuring, submitting, and analyzing quality data, the coding provisions related to the IPPE and consultation services, the changes with respect to telehealth services, the kidney disease patient education, pulmonary rehabilitation and intensive cardiac rehabilitation proposals will have a positive impact and improve the quality and value of care provided to Medicare beneficiaries. Additionally, the grandfathering process for DME suppliers will help ensure that beneficiaries are contacted and informed about this process and the choices they have concerning whether or not to use a grandfathered supplier. Moreover, the notice will help to ensure that beneficiaries do not have necessary DME equipment taken from them unexpectedly by a noncontact supplier.

As explained in more detail subsequently in this section, the regulatory provisions may affect beneficiary liability in some cases. Most changes aggregate in beneficiary liability due to a particular provision would be a function of the coinsurance (20 percent if applicable for the particular provision after the beneficiary has met the deductible). Beneficiary liability would also be impacted by the effect of the aggregate cost (savings) of the provision on the standard calculation of

the Medicare Part B premium rate (generally 25 percent of the provision's cost or savings). In 2010, total cost sharing (coinsurance and deductible) per Part B enrollee associated with PFS services is estimated to be \$399. In addition, the portion of the 2010 standard monthly Part B premium attributable to PFS services is estimated to be \$25.70.

To illustrate this point, as shown in Table 50, the 2009 national payment amount in the non-facility setting for CPT code 99203 (Office/outpatient visit, new), is \$91.97 which means that in 2009 a beneficiary is responsible for 20 percent of this amount, or \$18.39. Based on this rule, the 2010 national payment amount in the non-facility setting for CPT code 99203, as shown in Table 49, is \$76.98 which means that, in 2010, the beneficiary coinsurance for this service would be \$15.40.

Policies discussed in this rule, such as the coding changes with respect to the RVUs for IPPE and the changes to consultation services, would similarly impact beneficiaries' coinsurance.

P. Accounting Statement

As required by OMB Circular A–4, in Table 54, we have prepared an accounting statement showing the classification of the expenditures associated with this final rule with comment period. This estimate includes the incurred benefit impact associated with the estimated CY 2010 PFS update based on the 2009 Trustees Report baseline, as well as certain MIPPA provisions. All estimated impacts are classified as transfers.

TABLE 54—ACCOUNTING STATEMENT: CLASSIFICATION OF ESTIMATED EXPENDITURES CY 2010

Category	Transfers
Annualized Monetized TransfersFrom Whom to Whom?	Estimated decrease in expenditures (from CY 2009 to CY 2010) of \$13.3 Billion. Federal Government to physicians, other practitioners and providers and suppliers who receive payment under Medicare.
Annualized Monetized Transfers	Estimated increase in expenditures of \$110 Million for MIPPA Provisions (sections 102 and 152(b)).
From Whom to Whom?	Federal Government to providers.

In accordance with the provisions of Executive Order 12866, this final rule with comment period was reviewed by the Office of Management and Budget.

List of Subjects

42 CFR Part 410

Health facilities, Health professions, Kidney diseases, Laboratories, Medicare, Reporting and recordkeeping requirements, Rural areas, X-rays.

42 CFR Part 411

Kidney diseases, Medicare, Physician Referral, Reporting and record keeping requirements.

42 CFR Part 414

Administrative practice and procedure, Health facilities, Health professions, Kidney diseases, Medicare, Reporting and recordkeeping.

42 CFR Part 415

Health facilities, Health professions, Medicare, Reporting and recordkeeping requirements.

42 CFR Part 485

Grant programs-health, Health facilities, Medicaid, Medicare, Reporting and recordkeeping requirements.

42 CFR Part 498

Administrative practice and procedure, Health facilities, Health professions, Medicare, Reporting and recordkeeping requirements.

■ For the reasons set forth in the preamble, the Centers for Medicare & Medicaid Services amends 42 CFR chapter IV as set forth below:

PART 410—SUPPLEMENTARY **MEDICAL INSURANCE (SMI) BENEFITS**

■ 1. The authority citation for part 410 continues to read as follows:

Authority: Secs. 1102, 1834, 1871, and 1893 of the Social Security Act (42 U.S.C. 1302, 1395m, 1395hh, and 1395ddd).

Subpart B-Medical and Other Health Services

■ 2. Section 410.30 is amended by revising paragraph (b) to read as follows:

§ 410.30 Prescription drugs used in immunosuppressive therapy.

- (b) Eligibility. For drugs furnished on or after December 21, 2000, coverage is available only for prescription drugs used in immunosuppressive therapy, furnished to an individual who received an organ or tissue transplant for which Medicare payment is made, provided the individual is eligible to receive Medicare Part B benefits.
- 3. Section 410.47 is added to read as follows:

§ 410.47 Pulmonary rehabilitation program: Conditions for coverage.

(a) Definitions. As used in this section:

Individualized treatment plan means a written plan established, reviewed, and signed by a physician every 30 days, that describes all of the following:

(i) The individual's diagnosis.

(ii) The type, amount, frequency, and duration of the items and services under the plan.

(iii) The goals set for the individual

under the plan.

Medical director means the physician who oversees or supervises the PR program.

Outcomes assessment means a written evaluation of the patient's progress as it relates to the individual's rehabilitation which includes the following:

- (i) Beginning and end evaluations, based on patient-centered outcomes, which are conducted by the physician at the start and end of the program.
- (ii) Objective clinical measures of effectiveness of the PR program for the

individual patient, including exercise performance and self-reported measures of shortness of breath and behavior.

Physician means a doctor of medicine or osteopathy as defined in section 1861(r)(1) of the Act.

Physician-prescribed exercise means physical activity, including aerobic exercise, prescribed and supervised by a physician that improves or maintains an individual's pulmonary functional level.

Psychosocial assessment means a written evaluation of an individual's mental and emotional functioning as it relates to the individual's rehabilitation or respiratory condition.

Pulmonary rehabilitation means a physician-supervised program for COPD and certain other chronic respiratory diseases designed to optimize physical and social performance and autonomy.

Supervising physician means a physician that is immediately available and accessible for medical consultations and medical emergencies at all times items and services are being furnished under the PR program.

- (b) Beneficiaries who may be covered. (1) Medicare covers pulmonary rehabilitation for beneficiaries with moderate to very severe COPD (defined as GOLD classification II, III and IV), when referred by the physician treating the chronic respiratory disease.
- (2) Additional medical indications for coverage for pulmonary rehabilitation program services may be established through a national coverage determination (NCD).
- (c) Components. Pulmonary rehabilitation includes all of the following components:
- (1) Physician-prescribed exercise. This physical activity includes techniques such as exercise conditioning, breathing retraining, step, and strengthening exercises. Some aerobic exercise must be included in each pulmonary rehabilitation session.
- (2) Education or training. (i) Education or training closely and clearly related to the individual's care and treatment which is tailored to the individual's needs.
- (ii) Education includes information on respiratory problem management and, if appropriate, brief smoking cessation counseling.
- (iii) Any education or training prescribed must assist in achievement of individual goals towards independence in activities of daily living, adaptation to limitations and improved quality of
- (3) Psychosocial assessment. The psychosocial assessment must meet the criteria as defined in paragraph (a) of this section and includes:

(i) An assessment of those aspects of an individual's family and home situation that affects the individual's rehabilitation treatment.

(ii) A psychosocial evaluation of the individual's response to and rate of progress under the treatment plan.

- (4) Outcomes assessment. The outcomes assessment must meet the criteria as defined in paragraph (a) of this section.
- (5) Individualized treatment plan. The individualized treatment plan must be established, reviewed, and signed by a physician, who is involved in the patient's care and has knowledge related to his or her condition, every 30 days.

(d) Settings. (1) Medicare Part B pays for a pulmonary rehabilitation in the following settings:

(i) Physician's offices.

(ii) Hospital outpatient settings.

(2) All settings must have the following available for immediate use and accessible at all times:

(i) The necessary cardio-pulmonary, emergency, diagnostic, and therapeutic life-saving equipment accepted by the medical community as medically necessary (for example, oxygen, cardiopulmonary resuscitation equipment, and defibrillator) to treat chronic respiratory disease.

(ii) A physician must be immediately available and accessible for medical consultations and emergencies at all times when services are being provided under the program. This provision is satisfied if the physician meets the requirements for direct supervision for physician office services at § 410.26 of this subpart and for hospital outpatient services at § 410.27 of this subpart.

(e) Physician standards. Medicare Part B pays for pulmonary rehabilitation services for PR programs supervised by a physician who meets the following requirements-

(1) Is responsible and accountable for the pulmonary rehabilitation program, including oversight of the PR staff.

- (2) Is involved substantially, in consultation with staff, in directing the progress of the individual in the program including direct patient contact related to the periodic review of his or her treatment plan.
- (3) Has expertise in the management of individuals with respiratory pathophysiology, and cardiopulmonary training and/or certification including basic life support.

(4) Is licensed to practice medicine in the State in which the pulmonary rehabilitation program is offered.

(f) Limitations on coverage: Sessions. Medicare Part B pays for services provided in connection with a pulmonary rehabilitation exercise

program for up to 36 sessions, no more than two sessions per day. Up to an additional 36 sessions may be approved by the Medicare contractor, based on medical necessity in accordance with section 1862(a)(1)(A) of the Act.

(g) Effective date. Coverage for pulmonary rehabilitation program services is effective January 1, 2010.

■ 4. Section 410.48 is added to read as follows:

§ 410.48 Kidney disease education services.

(a) *Definitions*. As used in this section:

Kidney disease patient education services means face-to-face educational services provided to patients with Stage IV chronic kidney disease.

Physician means a physician as defined in section 1861(r)(1) of the Act.

Qualified person means either of the following healthcare entities that meets the qualifications and requirements specified in this section to provide kidney disease patient education services—

(i) One of the following healthcare professionals who furnishes services for which payment may be made under the physician fee schedule:

(A) Physician (as defined in section

1861(r)(1) of the Act).
(B) Physician assistant as defined in section 1861(aa)(5) of the Act and

§ 410.74 of this subpart). (C) Nurse practitioner as defined in section 1861(aa)(5) of the Act and

§ 410.75 of this subpart).

(D) Clinical nurse specialist (as defined in section 1861(aa)(5) of the Act and § 410.76 of this subpart),

(ii)(A) A hospital, critical access hospital, skilled nursing facility, comprehensive outpatient rehabilitation facility, home health agency, or hospice that is located in a rural area as defined in § 412.64(b)(ii)(C) of this chapter; or

(B) A hospital or critical access hospital that is treated as being rural under § 412.103 of this chapter.

Renal dialysis facility means a unit, which is approved to furnish dialysis service(s) directly to end-stage renal disease (ESRD) patients, as defined in § 405.2102 of this chapter.

Stage IV chronic kidney disease means kidney damage with a severe decrease in glomerular filtration rate (GFR) quantitatively defined by a GFR value of 15–29 ml/min/1.73m², using the Modification of Diet in Renal Disease (MDRD) Study formula.

(b) Covered beneficiaries. Medicare Part B covers outpatient kidney disease patient education services if the beneficiary meets all of the conditions and requirements of this subpart, including all of the following: (1) Is diagnosed with Stage IV chronic kidney disease.

(2) Obtains a referral from the physician (as defined in section 1861(r)(1) of the Act) managing the beneficiary's kidney condition.

(c) Qualified person. (1) Medicare Part B covers outpatient kidney disease patient education services provided by a qualified person as defined in paragraph (a) of this section and must be able to properly receive Medicare payment under part 424 of this chapter.

(2) A qualified person does not include either of the following:

- (i) A hospital, critical access hospital, skilled nursing facility, comprehensive outpatient rehabilitation facility, home health agency or hospice if kidney disease patient education services are provided outside of a rural area as defined in § 412.64(b)(ii)(C) of this chapter unless the services are furnished in a hospital or critical access hospital that is treated as being in a rural area under § 412.103 of this chapter.
- (ii) A renal dialysis facility, as defined in § 405.2102 of this chapter.
- (d) Standards for content of kidney disease patient education services. The content of the kidney disease patient education services includes the following:
- (1) The management of comorbidities including for the purpose of delaying the need for dialysis which includes, but not limited to, the following topics:
- (i) Prevention and treatment of cardiovascular disease.
- (ii) Prevention and treatment of diabetes.
 - (iii) Hypertension management.
 - (iv) Anemia management.
- (v) Bone disease and disorders of calcium and phosphorus metabolism management.
- (vi) Symptomatic neuropathy management.
- (vii) Impairments in functioning and well-being.
- (2) The prevention of uremic complications which includes, but not limited to, the following topics:

(i) Information on how the kidneys work and what happens when the kidneys fail.

(ii) Understanding if remaining kidney function can be protected, preventing disease progression, and realistic chances of survival.

(iii) Diet and fluid restrictions.

(iv) Medication review, including how each medication works, possible side effects and minimization of side effects, the importance of compliance, and informed decision-making if the patient decides not to take a specific drug.

- (3) Therapeutic options, treatment modalities, and settings, including a discussion of the advantages and disadvantages of each treatment option and how the treatments replace the kidney, which includes, but not limited to, the following topics:
- (i) Hemodialysis, both at home and infacility.
- (ii) Peritoneal dialysis (PD), including intermittent PD, continuous ambulatory PD, and continuous cycling PD, both at home and in-facility.
- (iii) All dialysis access options for hemodialysis and peritoneal dialysis.
 - (iv) Transplantation.
- (4) Opportunities for beneficiaries to actively participate in the choice of therapy and be tailored to meet the needs of the individual beneficiary involved which includes, but not limited to, the following topics:
 - (i) Physical symptoms.
 - (ii) Impact on family and social life.
 - (iii) Exercise.
 - (iv) The right to refuse treatment.
 - (v) Impact on work and finances.
 - (vi) The meaning of test results.
 - (vii) Psychological impact.
- (5) Qualified persons must develop outcomes assessments designed to measure beneficiary knowledge about chronic kidney disease and its treatment.
- (i) The outcomes assessments serve to assess program effectiveness of preparing the beneficiary to make informed decisions about their healthcare options related to chronic kidney disease.
- (ii) The outcomes assessments serve to assess the program's effectiveness in meeting the communication needs of underserved populations, including persons with disabilities, persons with limited English proficiency, and persons with health literacy needs.
- (iii) The assessment must be administered to the beneficiary during a kidney disease education session.
- (iv) The outcomes assessments must be made available to CMS upon request.
- (e) Limitations for coverage of kidney disease education services. (1) Medicare Part B makes payment for up to 6 sessions of kidney disease patient education services.
- (2) A session is 1 hour long and may be provided individually or in group settings of 2 to 20 individuals who need not all be Medicare beneficiaries.
- (f) Effective date. Medicare Part B covers kidney disease patient education services for dates of service on or after January 1, 2010.
- 5. Section 410.49 is added to read as follows:

§ 410.49 Cardiac rehabilitation program and intensive cardiac rehabilitation program: Conditions of coverage.

(a) Definitions. As used in this section:

Cardiac rehabilitation (CR) means a physician-supervised program that furnishes physician prescribed exercise, cardiac risk factor modification, psychosocial assessment, and outcomes assessment.

Individualized treatment plan means a written plan tailored to each individual patient that includes all of the following:

(i) A description of the individual's diagnosis.

(ii) The type, amount, frequency, and duration of the items and services furnished under the plan.

(iii) The goals set for the individual under the plan.

Intensive cardiac rehabilitation (ICR) program means a physician-supervised program that furnishes cardiac rehabilitation and has shown, in peerreviewed published research, that it improves patients' cardiovascular disease through specific outcome measurements described in paragraph (c) of this section.

Intensive cardiac rehabilitation site means a hospital outpatient setting or physician's office that is providing intensive cardiac rehabilitation utilizing an approved ICR program.

Medical director means a physician that oversees or supervises the cardiac rehabilitation or intensive cardiac rehabilitation program at a particular

Outcomes assessment means an evaluation of progress as it relates to the individual's rehabilitation which includes all of the following:

- (i) Minimally, assessments from the commencement and conclusion of cardiac rehabilitation and intensive cardiac rehabilitation, based on patientcentered outcomes which must be measured by the physician immediately at the beginning of the program and at the end of the program.
- (ii) Objective clinical measures of exercise performance and self-reported measures of exertion and behavior.

Physician means a doctor of medicine or osteopathy as defined in section 1861(r)(1) of the Act.

Physician-prescribed exercise means aerobic exercise combined with other types of exercise (that is, strengthening, stretching) as determined to be appropriate for individual patients by a physician.

Psychosocial assessment means an evaluation of an individual's mental and emotional functioning as it relates to the individual's rehabilitation which

includes an assessment of those aspects of an individual's family and home situation that affects the individual's rehabilitation treatment, and psychosocial evaluation of the individual's response to and rate of progress under the treatment plan.

Supervising physician means a physician that is immediately available and accessible for medical consultations and medical emergencies at all times items and services are being furnished to individuals under cardiac rehabilitation and intensive cardiac rehabilitation programs.

(b) General rule. (1) Covered beneficiary rehabilitation services. Medicare part B covers cardiac rehabilitation and intensive cardiac rehabilitation program services for beneficiaries who have experienced one or more of the following:

(i) An acute myocardial infarction within the preceding 12 months;

(ii) A coronary artery bypass surgery; (iii) Current stable angina pectoris;

(iv) Heart valve repair or replacement;

(v) Percutaneous transluminal coronary angioplasty (PTCA) or coronary stenting;

(vi) A heart or heart-lung transplant.

(vii) For cardiac rehabilitation only, other cardiac conditions as specified through a national coverage determination.

(2) Components of a cardiac rehabilitation program and an intensive cardiac rehabilitation program. Cardiac rehabilitation programs and intensive cardiac rehabilitation programs must include all of the following:

(i) Physician-prescribed exercise each day cardiac rehabilitation items and

services are furnished.

(ii) Cardiac risk factor modification, including education, counseling, and behavioral intervention, tailored to the patients' individual needs.

(iii) Psychosocial assessment.

(iv) Outcomes assessment.

- (v) An individualized treatment plan detailing how components are utilized for each patient. The individualized treatment plan must be established, reviewed, and signed by a physician every 30 days.
- (3) Settings. (i) Medicare Part B pays for cardiac rehabilitation and intensive cardiac rehabilitation in one of the following settings:

(A) A physician's office.

(B) A hospital outpatient setting.

(ii) All settings must have a physician immediately available and accessible for medical consultations and emergencies at all times when items and services are being furnished under the program. This provision is satisfied if the physician meets the requirements for direct

supervision for physician office services, at § 410.26 of this subpart; and for hospital outpatient services at § 410.27 of this subpart.

(c) Standards for an intensive cardiac rehabilitation program. (1) To be approved as an intensive cardiac rehabilitation program, a program must demonstrate through peer-reviewed, published research that it has accomplished one or more of the following for its patients:

(i) Positively affected the progression

of coronary heart disease.

(ii) Reduced the need for coronary bypass surgery.

(iii) Reduced the need for percutaneous coronary interventions;

(2) An intensive cardiac rehabilitation program must also demonstrate through peer-reviewed published research that it accomplished a statistically significant reduction in 5 or more of the following measures for patients from their levels before cardiac rehabilitation services to after cardiac rehabilitation services:

(i) Low density lipoprotein.

(ii) Triglycerides.

(iii) Body mass index.

(iv) Systolic blood pressure. (v) Diastolic blood pressure.

(vi) The need for cholesterol, blood pressure, and diabetes medications.

(3) A list of approved intensive cardiac rehabilitation programs, identified through the national coverage determination process, will be posted to the CMS Web site and listed in the

Federal Register.

(4) All prospective intensive cardiac rehabilitation sites must apply to enroll as an intensive cardiac rehabilitation program site using the designated forms as specified at § 424.510 of this chapter. For purposes of appealing an adverse determination concerning site approval, an intensive cardiac rehabilitation site is considered a supplier (or prospective supplier) as defined in § 498.2 of this chapter.

(d) Standards for the physician responsible for cardiac rehabilitation program. A physician responsible for a cardiac rehabilitation program or intensive cardiac rehabilitation programs is identified as the medical directors. The medical director, in consultation with staff, are involved in directing the progress of individuals in the program, must possess all of the following:

(1) Expertise in the management of individuals with cardiac

pathophysiology.

(2) Cardiopulmonary training in basic life support or advanced cardiac life support.

(3) Be licensed to practice medicine in the State in which the cardiac rehabilitation program is offered.

- (e) Standards for supervisingphysicians. Physicians acting as the supervising-physician must possess all of the following:
- (1) Expertise in the management of individuals with cardiac pathophysiology.

(2) Cardiopulmonary training in basic life support or advanced cardiac life support.

(3) Be licensed to practice medicine in the State in which the cardiac rehabilitation program is offered.

- (f) Limitations for coverage of cardiac rehabilitation programs. (1) Cardiac Rehabilitation: The number of cardiac rehabilitation program sessions are limited to a maximum of 2 1-hour sessions per day for up to 36 sessions over up to 36 weeks with the option for an additional 36 sessions over an extended period of time if approved by the Medicare contractor under section 1862(a)(1)(A) of the Act.
- (2) Intensive Cardiac Rehabilitation: Intensive cardiac rehabilitation program sessions are limited to 72 1-hour sessions (as defined in section 1848(b)(5) of the Act), up to 6 sessions per day, over a period of up to 18 weeks.
- 6. Section 410.78 is amended by— ■ A. Revising the introductory text of paragraph (b).
- B. Revising paragraph (e).
 The revisions read as follows:

§ 410.78 Telehealth services.

* * * * *

(b) General rule. Medicare Part B pays for office and other outpatient visits, professional consultation, psychiatric diagnostic interview examination, individual psychotherapy, pharmacologic management, end-stage renal disease-related services included in the monthly capitation payment (except for one visit per month to examine the access site), individual medical nutrition therapy, the neurobehavioral status exam, initial and follow-up inpatient telehealth consultations furnished to beneficiaries in hospitals and SNFs, and individual health and behavior assessment and intervention services furnished by an interactive telecommunications system if the following conditions are met:

(e) Limitations. (1) A clinical psychologist and a clinical social worker may bill and receive payment for individual psychotherapy via a telecommunications system, but may not seek payment for medical evaluation and management services.

(2) The physician visits required under § 483.40(c) of this title may not be furnished as telehealth services.

Subpart I—Payment of SMI Benefits

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- 7. Section 410.155 is amended by—
- A. Revising paragraphs (a), (b)(2)(i), (b)(2)(ii), (b)(2)(iv), (b)(2)(v), and (c).
- B. Adding paragraph (b)(3).

 The revisions and addition read as follows:

§ 410.155 Outpatient mental health treatment limitation.

(a) Limitation. For services subject to the limitation as specified in paragraph (b) of this section, the percentage of the expenses incurred for such services during a calendar year that is considered incurred expenses under Medicare Part B when determining the amount of payment and deductible

- under § 410.152 and § 410.160 of this part, respectively, is as follows:
- (1) For expenses incurred in years before 2010, $62\frac{1}{2}$ percent.
- (2) For expenses incurred in 2010 and 2011, 68^{3} /4 percent.
- (3) For expenses incurred in 2012, 75 percent.
- (4) For expenses incurred in 2013, 81½ percent.
- (5) For expenses incurred in CY 2014 and subsequent years, 100 percent.
 - (b) * * * * (2) * * *
- (i) Services furnished to a hospital inpatient.
- (ii) Brief office visits for the sole purpose of monitoring or changing drug prescriptions used in the treatment of mental, psychoneurotic, or personality disorders billed under HCPCS code M0064 (or its successor).

* * * * *

- (iv) Psychiatric diagnostic services billed under CPT codes 90801 and 90802 (or successor codes) and diagnostic psychological and neuropsychological tests billed under CPT code range 96101 through 96125 (or successor codes) that are performed to establish a diagnosis.
- (v) Medical management such as that furnished under CPT code 90862 (or its successor code), as opposed to psychotherapy, furnished to a patient diagnosed with Alzheimer's disease or a related disorder.
- (3) Payment amounts. The Medicare payment amount and the patient liability amounts for outpatient mental health services subject to the limitation for each year during which the limitation is phased out are as follows:

Calendar year	Recognized incurred expenses	Patient pays	Medicare pays
CY 2009 and prior calendar years CYs 2010 and 2011 CY 2012 CY 2013 CY 2014	62.50%	50%	50%
	68.75%	45%	55%
	75.00%	40%	60%
	81.25%	35%	65%
	100.00%	20%	80%

- (c) General formula. A general formula for calculating the amount of Medicare payment and the patient liability for outpatient mental health services subject to the limitation is as follows:
- (1) Multiply the Medicare approved amount by the percentage of incurred expenses that is recognized as incurred expenses for Medicare payment purposes for the year involved;
- (2) Subtract from this amount the amount of any remaining Part B

- deductible for the patient and year involved; and,
- (3) Multiply this amount by 0.80 (80 percent) to obtain the Medicare payment amount.
- (4) Subtract the Medicare payment amount from the Medicare-approved amount to obtain the patient liability amount.

PART 411—EXCLUSIONS FROM MEDICARE AND LIMITATIONS ON MEDICARE PAYMENT

■ 8. The authority citation for part 411 continues to read as follows:

Authority: Secs. 1102, 1860D–1 through 1860D–42, 1871, and 1877 of the Social Security Act (42 U.S.C. 1302, 1395w–101 through 1395w–152, 1395hh, and 1395nn).

Subpart J—Financial Relationships Between Physicians and Entities Furnishing Designated Health Services

■ 9. Section 411.354 is amended by revising paragraph (c)(3)(i) to read as follows:

§ 411.354 Financial relationship, compensation, and ownership or investment interest.

(c) * * * * *

(3)(i) For purposes of paragraphs (c)(1)(ii) and (c)(2)(iv) of this section, a physician who "stands in the shoes" of his or her physician organization is deemed to have the same compensation arrangements (with the same parties and on the same terms) as the physician organization. When applying the exceptions in § 411.355 and § 411.357 of this part to arrangements in which a physician stands in the shoes of his or her physician organization, the relevant referrals and other business generated ''between the parties'' are referrals and other business generated between the entity furnishing DHS and the physician organization (including all members, employees, and independent contractor physicians).

PART 414—PAYMENT FOR PART B MEDICAL AND OTHER HEALTH SERVICES

■ 10. The authority citation for part 414 continues to read as follows:

Authority: Secs. 1102, 1871, and 1881(b)(l) of the Social Security Act (42 U.S.C. 1302, 1395hh, and 1395rr(b)(l)).

Subpart B—Physicians and Other Practitioners

■ 11. Section 414.46 is amended by revising paragraphs (d)(2) and (e) to read as follows:

§ 414.46 Additional rules for payment of anesthesia services.

* * * * * * (d) * * *

(2) The rules for medical direction differ for certain time periods depending on the nature of the qualified individual who is directed by the physician.

(i) If more than two procedures are directed on or after January 1, 1994, the qualified individuals could be AAs, CRNAs, interns, or residents. The medical direction rules apply to student nurse anesthetists only if the physician directs two concurrent cases, each of which involves a student nurse anesthetist or the physician directs one case involving a student nurse

anesthetist and the other involving a CRNA, AA, intern, or resident.

(ii) For services furnished on or after January 1, 2010, the medical direction rules do not apply to a single anesthesia resident case that is concurrent to another case which is paid under the medical direction payment rules as specified in paragraph (e) of this section.

* * * * *

- (e) Special payment rule for teaching anesthesiologist involved in a single resident case or two concurrent cases. For physicians' services furnished on or after January 1, 2010, if the teaching anesthesiologist is involved in the training of physician residents in a single anesthesia case or two concurrent anesthesia cases, the fee schedule amount must be 100 percent of the fee schedule amount otherwise applicable if the anesthesia services were personally performed by the teaching anesthesiologist and the teaching anesthesiologist fulfilled the criteria in § 415.178 of this chapter. This special payment rule also applies if the teaching anesthesiologist is involved in one resident case that is concurrent to another case paid under the medical direction payment rules.
- 12. Section 414.61 is added to read as follows:

§ 414.61 Payment for anesthesia services furnished by a teaching CRNA.

- (a) Basis for payment. Beginning January 1, 2010, anesthesia services furnished by a teaching CRNA may be paid under one of the following conditions:
- (1) The teaching CRNA, who is not under medical direction of a physician, is present with the student nurse anesthetist for the pre and post anesthesia services included in the anesthesia base units payment and is continuously present during anesthesia time in a single case with a student nurse anesthetist.
- (2) The teaching CRNA, who is not under the medical direction of a physician, is involved with two concurrent anesthesia cases with student nurse anesthetists. The teaching CRNA must be present with the student nurse anesthetist for the pre and post anesthesia services included in the anesthesia base unit. For the anesthesia time of the two concurrent cases, the teaching CRNA can only be involved with those two concurrent cases and may not perform services for other patients.
- (b) Level of payment. The allowance for the service of the teaching CRNA,

- furnished under paragraph (a) of this section, is determined in the same way as for a physician who personally performs the anesthesia service alone as specified in § 414.46(c) of this subpart.
- 13. Section 414.65 is amended by revising paragraph (a)(1) to read as follows:

§ 414.65 Payment for telehealth services.

(a) * * *

(1) The Medicare payment amount for office or other outpatient visits, consultation, individual psychotherapy, psychiatric diagnostic interview examination, pharmacologic management, end-stage renal disease related services included in the monthly capitation payment (except for one visit per month to examine the access site), individual medical nutrition therapy, and individual health and behavior assessment and intervention services furnished via an interactive telecommunications system is equal to the current fee schedule amount applicable for the service of the physician or practitioner.

(i) Initial inpatient telehealth consultations. The Medicare payment amount for initial inpatient telehealth consultations furnished via an interactive telecommunications system is equal to the current fee schedule amount applicable to initial hospital care provided by a physician or

practitioner.

(ii) Follow-up inpatient telehealth consultations. The Medicare payment amount for follow-up inpatient telehealth consultations furnished via an interactive telecommunications system is equal to the current fee schedule amount applicable to subsequent hospital care provided by a physician or practitioner.

■ 14. Section 414.68 is added to subpart B to read as follows:

§ 414.68 Imaging accreditation.

(a) Scope and purpose. Section 1834(e) of the Act requires the Secretary to designate and approve independent accreditation organizations for purposes of accrediting suppliers furnishing the technical component (TC) of advanced diagnostic imaging services and establish procedures to ensure that the criteria used by an accreditation organization is specific to each imaging modality. Suppliers of the TC of advanced diagnostic imaging services for which payment is made under the fee schedule established in section 1848(b) of the Act must become accredited by an accreditation organization designated by the Secretary beginning January 1, 2012.

(b) Definitions. As used in this section, the following definitions are applicable:

Accredited supplier means a supplier that has been accredited by a CMSdesignated accreditation organization as specified in this part.

Advanced diagnostic imaging service means any of the following diagnostic

services:

(i) Magnetic resonance imaging.

(ii) Computed tomography. (iii) Nuclear medicine.

(iv) Positron emission tomography.

CMS-approved accreditation organization means an accreditation organization designated by CMS to perform the accreditation functions specified in section 1834(e) of the Act.

(c) Application and reapplication procedures for accreditation organizations. An independent accreditation organization applying for approval or reapproval of authority to survey suppliers for purposes of accrediting suppliers furnishing the TC of advanced diagnostic imaging services is required to furnish CMS with all of the following:

(1) A detailed description of how the organization's accreditation criteria satisfy the statutory standards authorized by section 1834(e)(3) of the

Act, specifically-

(i) Qualifications of medical personnel who are not physicians and who furnish the TC of advanced

diagnostic imaging services;

(ii) Qualifications and responsibilities of medical directors and supervising physicians (who may be the same person), such as their training in advanced diagnostic imaging services in a residency program, expertise obtained through experience, or continuing medical education courses;

(iii) Procedures to ensure the reliability, clarity, and accuracy of the technical quality of diagnostic images produced by the supplier, including a thorough evaluation of equipment

performance and safety;

(iv) Procedures to ensure the safety of persons who furnish the TC of advanced diagnostic imaging services and individuals to whom such services are

(v) Procedures to assist the beneficiary in obtaining the beneficiary's imaging

records on request; and

- (vi) Procedures to notify the accreditation organization of any changes to the modalities subsequent to the organization's accreditation decision.
- (2) An agreement to conform accreditation requirements to any changes in Medicare statutory requirements authorized by section

1834(e) of the Act. The accreditation organization must maintain or adopt standards that are equal to, or more stringent than, those of Medicare.

(3) Information that demonstrates the accreditation organization's knowledge and experience in the advanced

diagnostic imaging arena.

(4) The organization's proposed fees for accreditation for each modality in which the organization intends to offer accreditation, including any plans for reducing the burden and cost of accreditation to small and rural suppliers.

(5) Any specific documentation requirements and attestations requested by CMS as a condition of designation

under this part.

(6) A detailed description of the organization's survey process, including the following:

(i) Type and frequency of the surveys

performed.

(ii) The ability of the organization to conduct timely reviews of accreditation applications, to include the organizations national capacity.

(iii) Description of the organization's audit procedures, including random site visits, site audits, or other strategies for ensuring suppliers maintain compliance for the duration of accreditation.

(iv) Procedures for performing unannounced site surveys.

(v) Copies of the organization's survey

(vi) A description of the accreditation survey review process and the accreditation status decision-making process, including the process for addressing deficiencies identified with the accreditation requirements, and the procedures used to monitor the correction of deficiencies found during an accreditation survey.

(vii) Procedures for coordinating surveys with another accrediting organization if the organization does not accredit all products the supplier

provides.

(viii) Detailed information about the individuals who perform evaluations for the accreditation organization, including all of the following information:

- (A) The number of professional and technical staff that are available for
- (B) The education, employment, and experience requirements surveyors must meet.

(C) The content and length of the orientation program.

(ix) The frequency and types of inservice training provided to survey personnel.

(x) The evaluation systems used to monitor the performance of individual surveyors and survey teams.

- (xi) The policies and procedures regarding an individual's participation in the survey or accreditation decision process of any organization with which the individual is professionally or financially affiliated.
- (xii) The policies and procedures used when an organization has a dispute regarding survey findings or an adverse decision.
- (7) Detailed information about the size and composition of survey teams for each category of advanced medical imaging service supplier accredited.
- (8) A description of the organization's data management and analysis system for its surveys and accreditation decisions, including the kinds of reports, tables, and other displays generated by that system.
- (9) The organization's procedures for responding to and for the investigation of complaints against accredited facilities, including policies and procedures regarding coordination of these activities with appropriate licensing bodies and CMS.
- (10) The organization's policies and procedures for the withholding or removal of accreditation status for facilities that fail to meet the accreditation organization's standards or requirements, and other actions taken by the organization in response to noncompliance with its standards and requirements. These policies and procedures must include notifying CMS of Medicare facilities that fail to meet the requirements of the accrediting organization.
- (11) A list of all currently accredited suppliers, the type and category of accreditation currently held by each supplier, and the expiration date of each supplier's current accreditation.
- (12) A written presentation that demonstrates the organization's ability to furnish CMS with electronic data in ASCII comparable code.
- (13) A resource analysis that demonstrates that the organization's staffing, funding, and other resources are adequate to perform the required surveys and related activities.
- (14) A statement acknowledging that, as a condition for approval of designation, the organization agrees to carry out the following activities:

(i) Prioritize surveys for those suppliers needing to be accredited by January 1, 2012.

(ii) Notify CMS, in writing, of any Medicare supplier that had its accreditation revoked, withdrawn, revised, or any other remedial or adverse action taken against it by the accreditation organization within 30 calendar days of any such action taken.

- (iii) Notify all accredited suppliers within 10 calendar days of the organization's removal from the list of designated accreditation organizations.
- (iv) Notify CMS, in writing, at least 30 calendar days in advance of the effective date of any significant proposed changes in its accreditation requirements.
- (v) Permit its surveyors to serve as witnesses if CMS takes an adverse action based on accreditation findings.
- (vi) Notify CMS, in writing (electronically or hard copy), within 2 business days of a deficiency identified in any accreditation supplier from any source where the deficiency poses an immediate jeopardy to the supplier's beneficiaries or a hazard to the general public.
- (vii) Provide, on an annual basis, summary data specified by CMS that relates to the past year's accreditations and trends.
- (viii) Attest that the organization will not perform any accreditation surveys of Medicare-participating suppliers with which it has a financial relationship in which it has an interest.
- (ix) Conform accreditation requirements to changes in Medicare requirements.
- (x) If CMS withdraws an accreditation organization's approved status, work collaboratively with CMS to direct suppliers to the remaining accreditation organizations within a reasonable period of time.
- (d) Determination of whether additional information is needed. If CMS determines that additional information is necessary to make a determination for approval or denial of the accreditation organization's application for designation, the organization must be notified and afforded an opportunity to provide the additional information.
- (e) Visits to the organization's office. CMS may visit the organization's offices to verify representations made by the organization in its application, including, but not limited to, reviewing documents and interviewing the organization's staff.
- (f) Formal notice from CMS. The accreditation organization will receive a formal notice from CMS stating whether the request for designation has been approved or denied. If approval was denied the notice includes the basis for denial and reconsideration and reapplication procedures.
- (g) Ongoing responsibilities of a CMSapproved accreditation organization. An accreditation organization approved by CMS must carry out the following activities on an ongoing basis:

- (1) Provide CMS with all of the following in written format (either electronic or hard copy):
- (i) Copies of all accreditation surveys, together with any survey-related information that CMS may require (including corrective action plans and summaries of findings with respect to unmet CMS requirements).
- (ii) Notice of all accreditation decisions.

(iii) Notice of all complaints related to

suppliers.

(iv) Information about all accredited suppliers against which the accreditation organization has taken remedial or adverse action, including revocation, withdrawal, or revision of the supplier's accreditation.

(v) Notice of any proposed changes in its accreditation standards or requirements or survey process. If the organization implements the changes before or without CMS' approval, CMS may withdraw its approval of the accreditation organization.

(2) Within 30 calendar days after a change in CMS requirements, the accreditation organization must submit an acknowledgment of receipt of CMS' notification to CMS.

(3) The accreditation organization must permit its surveyors to serve as witnesses if CMS takes an adverse action based on accreditation findings.

(4) Within 2 business days of identifying a deficiency of an accredited supplier that poses immediate jeopardy to a beneficiary or to the general public, the accreditation organization must provide CMS with written notice of the deficiency and any adverse action implemented by the accreditation organization.

(5) Within 10 calendar days after CMS' notice to a CMS-approved accreditation organization that CMS intends to withdraw approval of the accreditation organization, the accreditation organization must provide written notice of the withdrawal to all of the organization's accredited suppliers.

(6) The organization must provide, on an annual basis, summary data specified by CMS that relate to the past year's accreditation activities and trends.

(h) Continuing Federal oversight of approved accreditation organizations. This paragraph establishes specific criteria and procedures for continuing oversight and for withdrawing approval of a CMS-approved accreditation organization.

(1) Validation audits. (i) CMS or its contractor may conduct an audit of an accredited supplier to validate the survey accreditation process of approved accreditation organizations for

- the TC of advanced diagnostic imaging services.
- (ii) The audits must be conducted on a representative sample of suppliers who have been accredited by a particular accrediting organization or in response to allegations of supplier noncompliance with the standards.
- (A) When conducted on a representative sample basis, the audit is comprehensive and addresses all of the standards, or may focus on a specific standard in issue.

(B) When conducted in response to an allegation, CMS audits any standards that CMS determines are related to the allegations.

(2) Notice of intent to withdraw approval. (i) If, during the audit specified in paragraph (h)(1) of this section, CMS identifies any accreditation programs for which validation audit results indicate—

(A) A 10 percent or greater rate of disparity between findings by the accreditation organization and findings by CMS on standards that do not constitute immediate jeopardy to patient health and safety if unmet; or

(B) Any disparity between findings by the accreditation organization and findings by CMS on standards that constitute immediate jeopardy to patient health and safety if unmet; or,

(C) Irrespective of the rate of disparity, widespread or systemic problems in an organization's accreditation process such that accreditation by that accreditation organization no longer provides CMS with adequate assurance that suppliers meet or exceed the Medicare requirements; then CMS will give the organization written notice of its intent to withdraw approval as specified in paragraph (h)(3) of this section.

(ii) CMS may also provide the organization written notice of its intent to withdraw approval if an equivalency review, onsite observation, or CMS' daily experience with the accreditation organization suggests that the accreditation organization is not meeting the requirements of this section.

(3) Withdrawal of approval. CMS may withdraw its approval of an accreditation organization at any time if CMS determines that—

(i) Accreditation by the organization no longer adequately assures that the suppliers furnishing the technical component of advanced diagnostic imaging service are meeting the established industry standards for each modality and that failure to meet those requirements could jeopardize the health or safety of Medicare beneficiaries and could constitute a significant hazard to the public health;

- (ii) The accreditation organization has failed to meet its obligations with respect to application or reapplication procedures.
- (i) Reconsideration. An accreditation organization dissatisfied with a determination that its accreditation requirements do not provide or do not continue to provide reasonable assurance that the suppliers accredited by the accreditation organization meet the applicable quality standards is entitled to a reconsideration. CMS reconsiders any determination to deny, remove, or not renew the approval of designation to accreditation organizations if the accreditation organization files a written request for reconsideration by its authorized officials or through its legal representative.

(1) Filing requirements. (i) The request must be filed within 30 calendar days of the receipt of CMS notice of an adverse determination or non-renewal.

(ii) The request for reconsideration must specify the findings or issues with which the accreditation organization disagrees and the reasons for the disagreement.

(iii) A requestor may withdraw its request for reconsideration at any time before the issuance of a reconsideration determination.

(2) CMS response to a filing request. In response to a request for reconsideration, CMS provides the accreditation organization with-

- (i) The opportunity for an informal hearing to be conducted by a hearing officer appointed by the Administrator of CMS and provide the accreditation organization the opportunity to present, in writing and in person, evidence or documentation to refute the determination to deny approval, or to withdraw or not renew designation; and
- (ii) Written notice of the time and place of the informal hearing at least 10 business days before the scheduled date.
- (3) Hearing requirements and rules. (i) The informal reconsideration hearing is open to all of the following:

(A) CMS.

- (B) The organization requesting the reconsideration including-
- Authorized representatives; (2) Technical advisors (individuals with knowledge of the facts of the case or presenting interpretation of the facts);

(3) Legal counsel.

- (ii) The hearing is conducted by the hearing officer who receives testimony and documents related to the proposed action.
- (iii) Testimony and other evidence may be accepted by the hearing officer

- even though such evidence may be inadmissible under the Federal Rules of Civil Procedure.
- (iv) The hearing officer does not have the authority to compel by subpoena the production of witnesses, papers, or other evidence.
- (v) Within 45 calendar days of the close of the hearing, the hearing officer presents the findings and recommendations to the accreditation organization that requested the reconsideration.
- (vi) The written report of the hearing officer includes separate numbered findings of fact and the legal conclusions of the hearing officer.
- (vii) The hearing officer's decision is

Subpart D—Payment for Durable **Medical Equipment and Prosthetic and Orthotic Devices**

- 15. Section 414.210 is amended by—
- \blacksquare A. Revising paragraph (e)(2).
- B. Adding paragraph (e)(5). The revision and addition read as

§ 414.210 General payment rules.

* (e) * * *

- (2) Maintenance and servicing payment for certain oxygen equipment furnished after the 36-month rental period from January 1, 2009 through June 30, 2010. The carrier makes a maintenance and servicing payment for oxygen equipment other than liquid and gaseous equipment (stationary and portable) as follows:
- (i) For the first 6-month period following the date on which the 36month rental period ends in accordance with § 414.226(a)(1) of this subpart, no payments are made.
- (ii) For each succeeding 6-month period, payment may be made during the first month of that period for 30 minutes of labor for routine maintenance and servicing of the equipment in the beneficiary's home (including an institution used as the beneficiary's home).

(iii) The supplier must visit the beneficiary's home (including an institution used as the beneficiary's home) to inspect the equipment during the first month of the 6-month period.

(5) Maintenance and servicing payment for certain oxygen equipment furnished after the 36-month rental period and on or after July 1, 2010. For oxygen equipment other than liquid and gaseous equipment (stationary and portable), the carrier makes payment as follows:

- (i) For the first 6-month period following the date on which the 36month rental period ends in accordance with § 414.226(a)(1) of this subpart, no payments are made.
- (ii) For each succeeding 6-month period, payment may be made during the first month of that period for routine maintenance and servicing of the equipment in the beneficiary's home (including an institution used as the beneficiary's home).
- (iii) Payment for maintenance and servicing is made based on a reasonable fee not to exceed 10 percent of the purchase price for a stationary oxygen concentrator. This payment includes payment for maintenance and servicing of all oxygen equipment other than liquid or gaseous equipment (stationary or portable).
- (iv) The supplier must visit the beneficiary's home (including an institution used as the beneficiary's home) to inspect the equipment during the first month of the 6-month period.

Subpart F—Competitive Bidding for Certain Durable Medical Equipment. Prosthetics, Orthotics, and Supplies (DMEPOS)

■ 16. Section 414.402 is amended by revising the definition "Grandfathered item" to read as follows:

§414.402 Definitions.

Grandfathered item means all rented items within a product category for which payment was made prior to the implementation of a competitive bidding program to a grandfathered supplier that chooses to continue to furnish the items in accordance with § 414.408(j) of this subpart and that fall within the following payment categories for competitive bidding:

- (1) An inexpensive or routinely purchased item described in § 414.220 of this part.
- (2) An item requiring frequent and substantial servicing, as described in § 414.222 of this part.
- (3) Oxygen and oxygen equipment described in § 414.226 of this part.
- (4) Other DME described in § 414.229 of this part.
- 17. Section 414.408 is amended by—
- A. Redesignating paragraph (j)(5) as (j)(7).
- B. Adding new paragraphs (j)(5) and (i)(6).
- \blacksquare C. Revising paragraph (k)(2). The additions and revision read as follows:

§ 414.408 Payment rules.

(j) * * *

(5) Notification of beneficiaries and CMS by suppliers that choose to become grandfathered suppliers. (i) Notification of beneficiaries by suppliers. (A) Requirements of notification. A noncontract supplier that elects to become a grandfathered supplier must provide a 30-day written notification to each Medicare beneficiary that resides in a competitive bidding area and is currently renting a competitively bid item from that supplier. The 30-day notification to the beneficiary must meet the following requirements:

(1) Be sent by the supplier to the beneficiary at least 30 business days before the start date of the implementation of the competitive bidding program for the CBA in which

the beneficiary resides.

(2) Identify the grandfathered items that the supplier is willing to continue to rent to the beneficiary.

(3) Be in writing (for example, by letter or postcard) and the supplier must

maintain proof of delivery.

- (4) State that the supplier is willing to continue to furnish certain rented Durable Medical Equipment (DME), oxygen and oxygen equipment, and supplies that the supplier is currently furnishing to the beneficiary (that is, before the start of the competitive bidding program) and is willing to continue to provide these items to the beneficiary for the remaining rental months.
- (5) State that the beneficiary has the choice to continue to receive a grandfathered item(s) from the grandfathered supplier or may elect to receive the item(s) from a contract supplier after the end of the last month for which a rental payment is made to the noncontract supplier.

(6) Provide the supplier's telephone number and instruct the beneficiary to call the supplier with any questions and to notify the supplier of his or her decision to use or not use the supplier

as a grandfathered supplier.

(7) State that the beneficiary can obtain information about the competitive bidding program by calling 1-800-MEDICARE or on the Internet at

http://www.Medicare.gov.

(B) Record of beneficiary's choice. The supplier should obtain an election from the beneficiary regarding whether to use or not use the supplier as a grandfathered supplier. The supplier must maintain a record of its attempts to communicate with the beneficiary to obtain the beneficiary's election regarding grandfathering. When the supplier obtains such an election, the

supplier must maintain a record of the beneficiary decision including the date the choice was made, and how the beneficiary communicated his or her choice to the supplier.

(C) Notification. If the beneficiary chooses not to continue to receive a grandfathered item(s) from their current supplier, the supplier must provide the beneficiary with 2 more notices in addition to the 30-day notice prior to the supplier picking up its equipment.

- (1) 10-day notification: Ten business days prior to picking up the item, the supplier should have direct contact (for example, a phone call) with the beneficiary or the beneficiary's caregiver and receive acknowledgement that the beneficiary understands their equipment will be picked up. This should occur on the first anniversary date after the start of the CBP or on another date agreed to by the beneficiary or the beneficiary's caregiver. The beneficiary's anniversary date occurs every month and is the date of the month on which the item was first delivered to the beneficiary by the current supplier. When a date other than the anniversary date is chosen by the beneficiary or the beneficiary's caregiver, the noncontract supplier will still receive payment up to the anniversary date after the start of the CBP, and the new contract supplier may not bill for any period of time before the anniversary date.
- (2) 2-day notification: Two business days prior to picking up the item the supplier should contact the beneficiary or the beneficiary's caregiver by phone to notify the beneficiary of the date the supplier will pick up the item. This date should not be before the beneficiary's first anniversary date that occurs after the start of the competitive bidding program unless an alternative arrangement has been made with the beneficiary and the new contract supplier.
- (D) Pickup procedures. (1) The pickup of the noncontract supplier's equipment and the delivery of the new contract supplier's equipment should occur on the same date, that is, the first rental anniversary date of the equipment that occurs after the start of the competitive bidding program unless an alternative arrangement has been made with the beneficiary and the new contract supplier.
- (2) Under no circumstance should a supplier pick up a rented item prior to the supplier's receiving acknowledgement from the beneficiary that the beneficiary is aware of the date on which the supplier is picking up the item and the beneficiary has made

arrangements to have the item replaced on that date by a contract supplier.

(3) When a beneficiary chooses to switch to a new contract supplier, the current noncontract supplier and the new contract supplier must make arrangements that are suitable to the beneficiary.

(4) The contract supplier may not submit a claim with a date of delivery for the new equipment that is prior to the first anniversary date that occurs after the beginning of the CBP, and the contract supplier may not begin billing until the first anniversary date that occurs after the beginning of the CBP.

(5) The noncontract supplier must submit a claim to be paid up to the first anniversary date that occurs after the beginning of the CBP. Therefore, they should not pick up the equipment before that date unless an alternative arrangement has been made with the beneficiary and the new contract supplier.

(ii) Notification to CMS by suppliers. A noncontract supplier that elects to become a grandfathered supplier must provide a written notification to CMS of this decision. This notification must meet the following requirements:

- (A) State that the supplier agrees to continue to furnish certain rented DME, oxygen and oxygen equipment that it is currently furnishing to beneficiaries (that is, before the start of the competitive bidding program) in a CBA and will continue to provide these items to these beneficiaries for the remaining months of the rental period.
- (B) Include the following information: (1) Name and address of the supplier. (2) The 6-digit NSC number of the supplier.

(3) Product category(s) by CBA for which the supplier is willing to be a grandfathered supplier.

(C) State that the supplier agrees to meet all the terms and conditions pertaining to grandfathered suppliers.

- (D) Be provided by the supplier to CMS in writing at least 30 business days before the start date of the implementation of the Medicare DMEPOS Competitive Bidding Program.
- (6) Suppliers that choose not to become grandfathered suppliers. (i) Requirement for non-grandfathered supplier. A noncontract supplier that elects not to become a grandfathered supplier is required to pick up the item it is currently renting to the beneficiary from the beneficiary's home after proper notification.
- (ii) *Notification*. Proper notification includes a 30-day, a 10-day, and a 2-day notice of the supplier's decision not to become a grandfathered supplier to its Medicare beneficiaries who are

currently renting certain DME competitively bid item(s) and who reside in a CBA.

- (iii) Requirements of notification. These notifications must meet all of the requirements listed in paragraph (j)(5)(i) of this section for the 30-day, 10-day and 2-day notices that must be sent by suppliers who decide to be grandfathered suppliers, with the following exceptions for the 30-day notice.
- (A) State that, for those items for which the supplier has decided not to be a grandfathered supplier, the supplier will only continue to rent these competitively bid item(s) to its beneficiaries up to the first anniversary date that occurs after the start of the Medicare DMEPOS Competitive Bidding Program.
- (B) State that the beneficiary must select a contract supplier for Medicare to continue to pay for these items.
- (C) Refer the beneficiary to the contract supplier locator tool on and to 1–800–MEDICARE to obtain information about the availability of contract suppliers for the beneficiary's area
- (iv) Pickup procedures. (A) The pickup of the noncontract supplier's equipment and the delivery of the new contract supplier's equipment should occur on the same date, that is, the first rental anniversary date of the equipment that occurs after the start of the competitive bidding program unless an alternative arrangement has been made with the beneficiary and the new contract supplier.
- (B) Under no circumstance should a supplier pick up a rented item prior to the supplier's receiving acknowledgement from the beneficiary that the beneficiary is aware of the date on which the supplier is picking up the item and the beneficiary has made arrangements to have the item replaced on that date by a contract supplier.
- (C) When a beneficiary chooses to switch to a new contract supplier, the current noncontract supplier and the new contract supplier must make arrangements that are agreeable to the beneficiary.
- (D) The contract supplier cannot submit a claim with a date of delivery for the new equipment that is prior to the first anniversary date that occurs after the beginning of the CBP.
- * * * * * * (k) * * *
- (2) Additional payments are made in accordance with § 414.210(e)(2), (e)(3) and (e)(5) of this part for the maintenance and servicing of oxygen equipment if performed by a contract

supplier or a noncontract supplier having a valid Medicare billing number.

■ 18. Section 414.425 is added to read as follows:

§ 414.425 Claims for damages.

- (a) Eligibility for filing a claim for damages as a result of the termination of supplier contracts by the Medicare Improvements for Patients and Providers Act of 2008 (MIPPA).
- (1) Any aggrieved supplier, including a member of a network that was awarded a contract for the Round 1 Durable Medical Prosthetics, Orthotics, and Supplies Competitive Bidding Program (DMEPOS CBP) that believes it has been damaged by the termination of its competitive bid contract, may file a claim under this section.
- (2) A subcontractor of a contract supplier is not eligible to submit a claim under this section.
- (b) Timeframe for filing a claim. (1) A completed claim, including all documentation, must be filed within 90 days of January 1, 2010 (the effective date of these damages provisions), unless that day is a Federal holiday or Sunday in which case it will fall to the next business day.
- (2) The date of filing is the actual date of receipt by the CBIC of a completed claim that includes all the information required by this rule.
- (c) Information that must be included in a claim. (1) Supplier's name, name of authorized official, U.S. Post Office mailing address, phone number, email address and bidding number, and National Supplier Clearinghouse Number:
- (2) A copy of the signed contract entered into with CMS for the Round 1 DMEPOS Competitive Bidding Program;
- (3) A detailed explanation of the damages incurred by this supplier as a direct result of the termination of the Round 1 competitive bid contract by MIPPA. The explanation must include all of the following:
- (i) Documentation of the supplier's damages through receipts.
- (ii) Records that substantiate the supplier's damages and demonstrate that the damages are directly related to performance of the Round 1 contract and are consistent with information the supplier provided as part of their bid.
- (4) The supplier must explain how it would be damaged if not reimbursed.
- (5) The claim must document steps the supplier took to mitigate any damages they may have incurred due to the contract termination, including a detailed explanation of the steps of all attempts to use for other purposes,

- return or dispose of equipment or other assets purchased or rented for the use in the Round 1 DMEPOS CBP contract performance.
- (d) Items that will not be considered in a claim. The following items will not be considered in a claim:
 - (1) The cost of submitting a bid.
- (2) Any fees or costs incurred for consulting or marketing.
- (3) Costs associated with accreditation or licensure.
- (4) Costs incurred before March 20, 2008.
- (5) Costs incurred for contract performance after July 14, 2008 except for costs incurred to mitigate damages.
- (6) Any profits a supplier may have expected from the contract.
- (7) Costs that would have occurred without a contract having been awarded.
- (8) Costs for items such as inventory, delivery vehicles, office space and equipment, personnel, which the supplier did not purchase specifically to perform the contract.
- (9) Costs that the supplier has recouped by any means, and may include use of personnel, material, suppliers, or equipment in the supplier's business operations.

(e) Filing a claim. (1) A claim, with all supporting documentation, must be filed with the CMS Competitive Bidding Implementation Contractor (CBIC).

- (2) Claims must include a statement from a supplier's authorized official certifying the accuracy of the information provided on the claim and all supporting documentation.
- (3) The CBIC does not accept electronic submissions of claims for damages.
- (f) Review of claim. (1) Role of the CBIC. (i) The CBIC will review the claim to ensure it is submitted timely, complete, and by an eligible claimant. When the CBIC identifies that a claim is incomplete or not filed timely, it will make a recommendation to the Determining Authority not to process the claim further. Incomplete or untimely claims may be dismissed by the Determining Authority without further processing.
- (ii) For complete, timely claims, the CBIC will review the claim on its merits to determine if damages are warranted and may seek further information from the claimant when making its recommendation to the Determining Authority. The CBIC may set a deadline for receipt of additional information. A claimant's failure to respond timely may result in a denial of the claim.
- (iii) The CBIC will make a recommendation to the Determining Authority for each claim filed and

include an explanation that supports its recommendation.

- (iv) The recommendation must be either to award damages for a particular amount (which may not be the same amount requested by the claimant) or that no damages should be awarded.
- (A) If the CBIC recommends that damages are warranted, the CBIC will calculate a recommended reasonable amount of damages based on the claim submitted.
- (B) The reasonable amount will consider both costs incurred and the contractor's attempts and action to limit the damages;
- (v) The recommendation will be sent to the Determining Authority for a final determination.
- (2) CMS' role as the Determining Authority. (i) The Determining Authority shall review the recommendation of the CBIC.
- (ii) The Determining Authority may seek further information from the claimant or the CBIC in making a concurrence or non-concurrence determination.
- (iii) The Determining Authority may set a deadline for receipt of additional information. A claimant's failure to respond timely may result in a denial of the claim.
- (iv) If the Determining Authority concurs with the CBIC recommendation, the Determining Authority shall submit a final signed decision to the CBIC and direct the CBIC to notify the claimant of the decision and the reasons for the final decision.
- (v) If the Determining Authority nonconcurs with the CBIC recommendation, the Determining Authority may return the claim for further processing or the Determining Authority may:

(A) Write a determination granting (in whole or in part) a claim for damages or denying a claim in its entirety;

(B) Direct the CBIC to write said determination for the Determining Authority's signature; or

(C) Return the claim to the CBIC with further instructions.

(vi) The Determining Authority's determination is final and not subject to administrative or judicial review.

- (g) Timeframe for determinations. (1) Every effort will be made to make a determination within 120 days of initial receipt of the claim for damages by the CBIC or the receipt of additional information that was requested by the CBIC, whichever is later.
- (2) In the case of more complex cases, or in the event of a large workload, a decision will be issued as soon as practicable.
- (h) Notification to claimant of damage determination. The CBIC must mail the

Determining Authority's determination to the claimant by certified mail return receipt requested, at the address provided in the claim.

Subpart H—Fee Schedule for **Ambulance Services**

■ 19. Section 414.610 is amended by revising paragraph (c)(5)(i) to read as follows:

§ 414.610 Basis of payment.

(c) * * *

(5) * * *

(i) For ground ambulance services where the point of pickup is in a rural area, the mileage rate is increased by 50 percent for each of the first 17 miles and, for services furnished before January 1, 2004, by 25 percent for miles 18 through 50. The standard mileage rate applies to every mile over 50 miles and, for services furnished after December 31, 2003, to every mile over 17 miles. For air ambulance services where the point of pickup is in a rural area, the total payment is increased by 50 percent; that is, the rural adjustment factor applies to the sum of the base rate and the mileage rate.

Subpart J—Submission of Manufacturer's Average Sales Price

■ 20. Section 414.802 is amended by revising the definition of "unit" to read as follows:

§414.802 Definitions.

Unit means the product represented by the 11-digit National Drug Code. The method of counting units excludes units of CAP drugs (as defined in § 414.902 of this part) sold to an approved CAP vendor (as defined in § 414.902 of this part) for use under the CAP (as defined in § 414.902 of this part).

Subpart K—Payment for Drugs and **Biologicals Under Part B**

§ 414.904 [Amended]

- 21. Amend § 414.904(d)(3) by removing the phrase "and 2009" and adding in its place the phrase "2009,
- 22. Section 414.906 is amended by—
- A. Adding the introductory text to paragraph (c).
- B. Revising paragraph (c)(1).
- C. Redesignating paragraph (c)(2) as
- \blacksquare D. Adding new paragraph (c)(2).
- E. Adding a paragraph heading to newly designated paragraph (c)(3).

■ F. Adding paragraphs (f)(2)(v), (f)(3)(iv), and (g).

The revision and additions read as

§ 414.906 Competitive acquisition program as the basis for payment.

(c) Computation of payment amount. Except as specified in paragraph (c)(2)of this section, payment for CAP drugs is based on bids submitted as a result of the bidding process as described in § 414.910 of this subpart.

(1) Single payment amount. (i) A single payment amount for each CAP drug in the competitive acquisition area is determined on the basis of the bids submitted and accepted and updated from the bidding period to the beginning of the payment year.

(ii) The single payment amount is then updated quarterly based on the approved CAP vendor's reasonable net acquisition costs for that category as determined by CMS, and limited by the weighted payment amount established under section 1847A of the Act across all drugs for which a composite bid is

required in the category.

(iii) The payment amount for each other drug for which the approved CAP vendor submits a bid in accordance with § 414.910 of this subpart and each other drug that is approved by CMS for the approved CAP vendor to furnish under the CAP is also updated quarterly based on the approved CAP vendor's reasonable net acquisition costs for each HCPCS code and limited by the payment amount established under section 1847A of the Act.

(2) Updates to payment amount. (i) The first update is effective on the first day of claims processing for the first quarter of an approved CAP vendor's contract. The first quarterly contract update is based on the reasonable net acquisition cost (RNAC) data reported to CMS or its designee for any purchases of drug before the beginning of CAP claims processing for the contract period and reported to CMS no later than 30 days before the beginning of CAP claims processing.

(ii) For subsequent quarters, each approved CAP vendor must report to CMS or its designee RNAC data for a quarter of CAP drug purchases within 30 days of the close of that quarter.

(iii) For all quarters, only RNAC data from approved CAP vendors that are supplying CAP drugs under their CAP contract at the time updates are being calculated must be used to calculate updated CAP payment amounts.

(iv) CMS excludes such RNAC data submitted by an approved CAP vendor if, during the time calculations are being done, CMS knows that the approved CAP vendor will not be under contract for the applicable quarterly update.

(v) The payment amount weights must be calculated based on the more recent of the following:

(A) Contract bidding weights.

(B) CAP claims data.

(vi) The payment limit must be determined using the most recent payment limits available to CMS under section 1847A of the Act.

(vii) The following payment amount update calculation must be applied for the group of all drugs for which a composite bid is required.

(A) The most recent previous composite payment amount for the

group is updated by—

(1) Calculating the percent change in reasonable net acquisition costs for each approved CAP vendor;

(2) Calculating the median of all participating approved CAP vendors' adjusted CAP payment amounts; and

(3) Limiting the payment as described in paragraph (c)(1) of this section.

(B) The median percent change, subject to the limit described in paragraph (c)(1) of this section, must be the update percentage for that quarter.

(C) The single update percentage must be applied to the payment amount for each drug in the group of drugs for which a composite bid is required in the

category.

- (viii) The following payment amount update calculation must be applied for each of the following items: Each HCPCS code not included in the composite bid list; Each HCPCS code added to the drug list during the contract period; and each drug that has not yet been assigned a HCPCS code, but for which a HCPCS code will be established.
- (A) The most recent previous payment amount for each drug must be updated by calculating the percent change in reasonable net acquisition costs for each approved CAP vendor, then calculating the median of all participating approved CAP vendors' adjusted CAP payment
- (B) The median percent change calculated for each drug, subject to the limit described in paragraph (c)(1) of this section, must be applied to the payment amount for each drug.

(3) Alternative payment amount.

(f) * * * (2) * * *

(v) On or after January 1, 2010, the proposed addition of drugs with similar therapeutic uses to drugs already supplied under the CAP by the approved CAP vendor(s).

(3) * * *

(iv) In the case of additions requested under paragraph (f)(2)(v) of this section, address and document the need for such an expansion based on demand for the product(s).

- (g) Deletion of drugs on an approved CAP vendor's CAP drug list. Deletion of drugs on an approved CAP vendor's CAP drug list due to unavailability requires a written request and approval as described in paragraphs (f)(3)(i) through (iii) and (f)(4) of this section.
- 23. Section 414.908 is amended by revising paragraph (a)(3)(xii) to read as follows:

§ 414.908 Competitive acquisition program.

(3) * * *

(xii) Agrees not to transport CAP drugs from one practice location or place of service to another location except in accordance with a written agreement between the participating CAP physician and the approved CAP vendor that requires that drugs are not subjected to conditions that will jeopardize their integrity, stability, and/ or sterility while being transported.

■ 24. Section 414.914 is amended by revising paragraph (f)(12) to read as follows:

§ 414.914 Terms of contract.

* (f) * * *

(12) Supply CAP drugs upon receipt of a prescription order to all participating CAP physicians who have selected the approved CAP vendor, except when the conditions of paragraph (h) of this section or § 414.916(b) of this subpart are met;

■ 25. Section 414.916 is amended by— ■ A. Redesignating paragraph (b)(4) as

■ B. Adding new paragraph (b)(4). The addition reads as follows:

§414.916 Dispute resolution for vendors and beneficiaries.

* * (b) * * *

(4) Upon notification from CMS of a participating CAP physician's suspension from the program, the approved CAP vendor must cease delivery of CAP drugs to the suspended participating CAP physician until the suspension has been lifted.

■ 26. Section 414.917 is amended by revising paragraph (b)(4) to read as

follows:

§ 414.917 Dispute resolution and process for suspension or termination of approved CAP contract and termination of physician participation under exigent circumstances.

(b) * * *

(4) The approved CAP vendor may appeal that termination by requesting a reconsideration. A determination must be made as to whether the approved CAP vendor has been meeting the service and quality obligations of its CAP contract. The approved CAP vendor's contract will remain suspended during the reconsideration process.

- 27. Section 414.930 is amended by—
- A. Revising paragraph (a).
- B. Redesignating paragraph (b)(1)(v) as paragraph (b)(1)(vi).
- \blacksquare C. Adding new paragraph (b)(1)(v). The revision and addition read as follows:

§ 414.930 Compendia for determination of medically-accepted indications for off-label uses of drugs and biologicals in an anticancer chemotherapeutic regimen.

(a) *Definitions*. For the purposes of this section:

Compendium means a comprehensive listing of FDA-approved drugs and biologicals or a comprehensive listing of a specific subset of drugs and biologicals in a specialty compendium, for example a compendium of anticancer treatment. A compendium—

- (i) Includes a summary of the pharmacologic characteristics of each drug or biological and may include information on dosage, as well as recommended or endorsed uses in specific diseases.
 - (ii) Is indexed by drug or biological.
- (iii) Has a publicly transparent process for evaluating therapies and for identifying potential conflicts of interests.

Publicly transparent process for evaluating therapies means that the process provides that the following information from an internal or external request for inclusion of a therapy in a compendium are available to the public for a period of not less than 5 years, which includes availability on the compendium's Web site for a period of not less than 3 years, coincident with the compendium's publication of the related recommendation:

- (i) The internal or external request for listing of a therapy recommendation including criteria used to evaluate the request.
- (ii) A listing of all the evidentiary materials reviewed or considered by the compendium pursuant to the request.

- (iii) A listing of all individuals who have substantively participated in the review or disposition of the request.
- (iv) Minutes and voting records of meetings for the review and disposition of the request.

Publicly transparent process for identifying potential conflicts of interests means that process provides that the following information is identified and made timely available in response to a public request for a period of not less than 5 years, coincident with the compendium's publication of the related recommendation:

- (i) Direct or indirect financial relationships that exist between individuals or the spouse or minor child of individuals who have substantively participated in the development or disposition of compendia recommendations and the manufacturer or seller of the drug or biological being reviewed by the compendium. This may include, for example, compensation arrangements such as salary, grant, contract, or collaboration agreements between individuals or the spouse or minor child of individuals who have substantively participated in the review and disposition of the request and the manufacturer or seller of the drug or biological being reviewed by the compendium.
- (ii) Ownership or investment interests between individuals or the spouse or minor child of individuals who have substantively participated in the development or disposition of compendia recommendations and the manufacturer or seller of the drug or biological being reviewed by the compendium.
 - (b) * * *
 - (1) * * *
- (v) Considers whether the publication that is the subject of the request meets the definition of a compendium in this section.

* * * * *

PART 415—SERVICES FURNISHED BY PHYSICIANS IN PROVIDERS, SUPERVISING PHYSICIANS IN TEACHING SETTINGS, AND RESIDENTS IN CERTAIN SETTINGS

■ 28. The authority citation for part 415 continues to read as follows:

Authority: Secs. 1102 and 1871 of the Social Security Act (42 U.S.C. 1302 and 1395hh).

Subpart D—Physician Services in Teaching Settings

■ 29. Section 415.178 is revised to read as follows:

§ 415.178 Anesthesia services.

- (a) General rule. (1) For services furnished prior to January 1, 2010, an unreduced physician fee schedule payment may be made if a physician is involved in a single anesthesia procedure involving an anesthesia resident. In the case of anesthesia services, the teaching physician must be present during all critical portions of the procedure and immediately available to furnish services during the entire service or procedure. The teaching physician cannot receive an unreduced fee if he or she performs services involving other patients during the period the anesthesia resident is furnishing services in a single case. Additional rules for payment of anesthesia services involving residents are specified in § 414.46(c)(1)(iii) of this chapter.
- (2) For services furnished on or after January 1, 2010, payment made under § 414.46(e) of this chapter if the teaching anesthesiologist (or different teaching anesthesiologists in the same anesthesia group practice) is present during all critical or key portions of the anesthesia service or procedure involved; and the teaching anesthesiologist (or another anesthesiologist with whom the teaching anesthesiologist has entered into an arrangement) is immediately available to furnish anesthesia services during the entire procedure.
- (b) Documentation. Documentation must indicate the teaching physician's presence during all critical or key portions of the anesthesia procedure and the immediate availability of another teaching anesthesiologist.

PART 485—CONDITIONS OF PARTICIPATION: SPECIALIZED PROVIDERS

■ 30. The authority citation for part 485 continues to read as follows:

Authority: Secs. 1102 and 1871 of the Social Security Act (42 U.S.C. 1302 and 1395(hh)).

Subpart B—Conditions of Participation: Comprehensive Outpatient Rehabilitation Facilities

■ 31. Section 485.70 is amended by revising paragraph (j) to read as follows:

§ 485.70 Personnel qualifications.

(j) A respiratory therapist must complete one the following criteria:

- (1) *Criterion 1*. All of the following must be completed:
- (i) Be licensed by the State in which practicing, if applicable.

(ii) Have successfully completed a nationally-accredited educational program for respiratory therapists.

(iii)(A) Be eligible to take the registry examination administered by the National Board for Respiratory Care for respiratory therapists; or

(B) Have passed the registry examination administered by the National Board for Respiratory Care for respiratory therapists.

(2) *Criterion 2:* All of the following must be completed:

(i) Be licensed by the State in which practicing, if applicable.

(ii) Have equivalent training and experience as determined by the National Board for Respiratory Care.

PART 498—APPEALS PROCEDURES FOR DETERMINATIONS THAT AFFECT PARTICIPATION IN THE MEDICARE PROGRAM AND FOR DETERMINATIONS THAT AFFECT THE PARTICIPATION OF ICFs/MR AND CERTAIN NFs IN THE MEDICAID PROGRAM

■ 32. The authority citation for part 498 continues to read as follows:

Authority: Secs. 1102 and 1871 of the Social Security Act (42 U.S.C. 1302 and 1395hh).

Subpart A—General Provisions

■ 33. Section 498.2 is amended by adding paragraph (13) to the definition of "supplier" to read as follows:

§ 498.2 Definitions.

* * * * * Supplier * * *

(13) A site approved by CMS to furnish intensive cardiac rehabilitation services.

Authority: Catalog of Federal Domestic Assistance Program No. 93.773, Medicare— Hospital Insurance; and Program No. 93.774, Medicare—Supplementary Medical Insurance Program.

Dated: October 26, 2009.

Charlene Frizzera,

Acting Administrator, Centers for Medicare & Medicaid Services.

Approved: October 29, 2009.

Kathleen Sebelius,

Secretary.

Note: These addenda will not appear in the Code of Federal Regulations.

Addendum A: Explanation and Use of Addendum B

The addenda on the following pages provide various data pertaining to the Medicare fee schedule for physicians' services furnished in 2010. Addendum B contains the RVUs for work, nonfacility practice expense (PE), facility PE, and malpractice expense, and other information for all services included in the PFS.

In previous years, we have listed many services in Addendum B that are not paid under the PFS. To avoid publishing as many pages of codes for these services, we are not including clinical laboratory codes or the alphanumeric codes (Healthcare Common Procedure Coding System (HCPCS) codes not included in CPT) not paid under the PFS in Addendum B.

Addendum B contains the following information for each CPT code and alphanumeric HCPCS code, except for: alphanumeric codes beginning with B (enteral and parenteral therapy), E (durable medical equipment), K (temporary codes for nonphysicians' services or items), or L (orthotics); and codes for anesthesiology. Please also

note the following:

- An "NA" in the "Non-facility PE RVUs" column of Addendum B means that CMS has not developed a PE RVU in the non-facility setting for the service because it is typically performed in the hospital (for example, an open heart surgery is generally performed in the hospital setting and not a physician's office). If there is an "NA" in the non-facility PE RVU column, and the contractor determines that this service can be performed in the non-facility setting, the service will be paid at the facility PE RVU rate.
- Services that have an "NA" in the "Facility PE RVUs" column of Addendum B are typically not paid using the PFS when provided in a facility setting. These services (which include "incident to" services and the technical portion of diagnostic tests) are generally paid under either the outpatient hospital prospective payment system or bundled into the hospital inpatient prospective payment system payment.

1. *CPT/HCPCS code*. This is the CPT or alphanumeric HCPCS number for the service. Alphanumeric HCPCS codes are included at the end of this addendum.

2. Modifier. A modifier is shown if there is a technical component (modifier TC) and a professional component (PC) (modifier-26) for the service. If there is a PC and a TC for the service, Addendum B contains three entries for the code. A code for: the global values (both professional and technical); modifier-26 (PC); and, modifier TC. The global service is not designated by a modifier, and physicians must bill using the code without a modifier if the physician furnishes both the PC and the TC of the service.

Modifier-53 is shown for a discontinued procedure, for example a colonoscopy that is not completed. There will be RVUs for a code with this modifier.

3. Status indicator. This indicator shows whether the CPT/HCPCS code is in the PFS and whether it is separately payable if the service is covered.

A = Active code. These codes are separately payable under the PFS if covered. There will be RVUs for codes with this status. The presence of an "A" indicator does not mean that Medicare has made a national coverage determination regarding the service. Carriers remain responsible for coverage decisions in the absence of a national Medicare policy.

B = Bundled code. Payments for covered services are always bundled into payment for other services not specified. If RVUs are shown, they are not used for Medicare payment. If these services are covered, payment for them is subsumed by the payment for the services to which they are incident (an example is a telephone call from a hospital nurse regarding care of a patient).

C = Carriers price the code. Carriers will establish RVUs and payment amounts for these services, generally on an individual case basis following review of documentation, such as an operative report.

 $D^* = Deleted/discontinued code.$

E = Excluded from the PFS by regulation. These codes are for items and services that CMS chose to exclude from the fee schedule payment by regulation. No RVUs are shown, and no payment may be made under the PFS for these codes. Payment for them, when covered, continues under reasonable charge procedures.

F = Deleted/discontinued codes. (Code not subject to a 90-day grace period.) These codes are deleted effective with the beginning of the year and are never subject to a grace period. This indicator is no longer effective beginning with the 2005 fee schedule as of January 1, 2005.

G = Code not valid for Medicare purposes. Medicare uses another code for reporting of, and payment for, these services. (Codes subject to a 90-day grace period.) This indicator is no longer effective with the 2005 PFS as of January 1, 2005.

 $m H^*$ = Deleted modifier. For 2000 and later years, either the TC or PC component shown for the code has been deleted and the deleted component is

shown in the database with the H status indicator.

I = Not valid for Medicare purposes. Medicare uses another code for the reporting of, and the payment for these services. (Codes not subject to a 90-day grace period.)

L = Local codes. Carriers will apply this status to all local codes in effect on January 1, 1998 or subsequently approved by central office for use. Carriers will complete the RVUs and payment amounts for these codes.

M = Measurement codes, used for reporting purposes only. There are no RVUs and no payment amounts for these codes. Medicare uses them to aid with performance measurement. No separate payment is made. These codes should be billed with a zero ((\$0.00) charge and are denied) on the MPFSDB.

N = Non-covered service. These codes are noncovered services. Medicare payment may not be made for these codes. If RVUs are shown, they are not used for Medicare payment.

R = Restricted coverage. Special coverage instructions apply. If the service is covered and no RVUs are shown, it is carrier-priced.

T = There are RVUs for these services, but they are only paid if there are no other services payable under the PFS billed on the same date by the same provider. If any other services payable under the PFS are billed on the same date by the same provider, these services are bundled into the service(s) for which payment is made.

X = Statutory exclusion. These codes represent an item or service that is not within the statutory definition of "physicians' services" for PFS payment purposes. No RVUs are shown for these codes, and no payment may be made under the PFS. (Examples are ambulance services and clinical diagnostic laboratory services.)

- 4. Description of code. This is an abbreviated version of the narrative description of the code.
- 5. *Physician work RVUs*. These are the RVUs for the physician work for this service in 2010.
- 6. Fully implemented non-facility PE RVUs. These are the fully implemented resource-based practice PE RVUs for non-facility settings.
- 7. 2010 Transitional non-facility PE RVUs. These are the 2010 resource-based PE RVUs for non-facility settings.
- 8. Fully implemented facility PE RVUs. These are the fully implemented resource-based practice PE RVUs for facility settings.
- 9. 2010 Transitional facility PE RVUs. These are the 2010 resource-based PE RVUs for facility settings.

^{*} Codes with these indicators had a 90-day grace period before January 1, 2005.

10. *Malpractice expense RVUs*. These are the RVUs for the malpractice expense for the service for 2010.

Note: The BN reduction resulting from the chiropractic demonstration is *not* reflected in the RVUs for CPT codes 98940, 98941 and 98942. The required reduction will only be reflected in the files used for Medicare payment.

9. *Global period*. This indicator shows the number of days in the global period

for the code (0, 10, or 90 days). An explanation of the alpha codes follows:

MMM = Code describes a service furnished in uncomplicated maternity cases including antepartum care, delivery, and postpartum care. The usual global surgical concept does not apply. See the 1999 Physicians' Current Procedural Terminology for specific definitions.

XXX = The global concept does not apply.

YYY = The global period is to be set by the carrier (for example, unlisted surgery codes).

ZZZ = Code related to another service that is always included in the global period of the other service. (Note: Physician work and PE are associated with intra service time and in some instances in the post service time.

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ADDENDUM B: Relative Value Units and Related Information Used in Determining Medicare Payments for CY 2010

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1 CPT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable FASTDFASS pages.
1 (A shall see reflected for codes not payable by Medicare, please more than these values have been established as a courtesy to the research public and are not used for Medicare popyment.
Vive. RVUS experit increases for any 60 day global period codes as a result of the elimination of the consultation codes.
Vive. RVUS experit increases for any 60 day global period codes as a result of the elimination of the consultation codes.
Vive. RVUS experit reduction from the chimpeanic demonstration is one texteer of in the RVUs for CPT codes 58940, 58941, and 98942. The required reduction all only be reflected in the file used for Medicare popment.

1 CPT codes and descriptors only are coupring 2009 American Medical Association. All Rights Reserved. Applicable FASTDFARS applicable.
1 (Yalans are reflected for codes not payable by Medicare, please note that these values have been established as a courtesy to the reserved public and are not used for Medicare poprimer.
Your RVUs and are not used for Medicare poprimer.
Your RVUs (RVUs et circuses for in any 97 day global period codes as a result of the climination of the consultation codes.
Your RVUs (RVUS et circuses for in any 97 day global period codes are result of the climination of the consultation codes.
Your RVUS (RVUS et CPIT codes 98940), 98941, and 98942. The required reduction and in lony be reflected in the first used in the files used for Medicare popriment.

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CPT'/	Mod	Status	Describlion	Physi- cian Work RYUS ^{23,4}	Fully Imple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	Fully Imple- mented Facility PE RVUs ²⁴	Year 2010 Transi- tional Facility PE RVUs ²⁴	Mal- Practice Ryus ^{2,4}	CPT ¹ / HCPCS
+-		၁	Us facet jt inj cerv/t 2 lev	0.00	0.00	0.00	0.00	0.00	0.00	0214T
0215T		O	Us facet jt inj cerv/t 3 lev	0.00	00'0	0.00	0.00	00:0	0.00	0215T
0216T		၁	Us facet jt inj ls 1 level	0.00	0.00	0.00	00.0	00'0	0.00	0216T
0217T		O	Us facet jt inj ls 2 level	00.0	00.0	0.00	0.00	00.0	00.0	0217T
0218T		С	Us facet jt inj Is 3 level	0.00	0.00	0.00	0.00	00.0	0.00	0218T
0219T		S	Fuse spine facet jt cerv	00.0	00'0	00.0	0.00	00.0	0.00	0219T
0220T		О	Fuse spine facet jt thor	0.00	0.00	0.00	00:0	00.0	00.0	0220T
0221T		၁	Fuse spine facet jt lumbar	0.00	0.00	0.00	0.00	0.00	0.00	0221T
0222T		၁	Fuse spine facet jt add seg	0.00	0.00	0.00	0.00	0.00	00.00	0222T
0528F		I	Remnd flw-up 10 yrs doed	0.00	0.00	0.00	0.00	00.0	0.00	0528F
0535F		-	Dyspnea mngmnt plan docd	00.0	0.00	0.00	0.00	0.00	00.0	0535F
0545F		-	Follow up care plan mdd docd	0.00	00'0	00.0	0.00	0.00	00.00	0545F
0575F		I	HIV rna plan care docd	00.0	00.00	00.0	0.00	00.0	0.00	0575F
10021		Ą	Fna w/o image	1.27	2.31	2.23	0.52	0.46	0.15	10021
10022		A	Fna w/image	1.27	2.05	2.24	0.42	0.43	0.11	10022
10040		Y	Acne surgery	1.21	1.36	1.31	1.05	0.99	0.12	10040
10060		Y	Drainage of skin abscess	1.22	1.67	1.50	1.22	1.10	60.0	10060
10001		A	Drainage of skin abscess	2.45	2.30	2.10	1.69	1.57	0.22	10061
10080		¥	Drainage of pilonidal cyst	1.22	3.04	2.86	1.32	1.17	0.14	10080
10081		A	Drainage of pilonidal cyst	2.50	4.13	3.82	1.83	1.59	0.33	10081
10120		V	Remove foreign body	1.25	2.25	2.08	1.13	1.01	0.12	10120
10121		A	Remove foreign body	2.74	3.99	3.65	1.94	1.77	0.29	10121
10140		A	Drainage of hematoma/fluid	1.58	2.46	2.23	1.41	1.34	0.14	10140
10160		A	Puncture drainage of lesion	1.25	2.01	1.85	1.19	1.12	0.12	10160
10180		¥	Complex drainage, wound	2.30	3.69	3.35	2.11	1.95	0.34	10180
11000		Α	Debride infected skin	09.0	0.77	0.71	0.17	0.18	0.04	11000
11001		А	Debride infected skin add-on	0.30	0.25	0.24	0.09	60.0	0.02	11001
11004		Ą	Debride genitalia & perineum	10.80	ΑN	NA	3.89	3.70	1.37	11004
11005		٧	Debride abdom wall	14.24	NA	NA	5.31	4.73	2.15	11005
11006		Ą	Debride genit/per/abdom wall	13.10	NA	NA	4.80	4.53	1.72	11006
11008		¥	Remove mesh from abd wall	5.00	NA	NA	1.87	1.66	0.75	11008
11010		А	Debride skin, fx	4.19	7.89	7.23	2.88	2.63	0.56	11010
11011		A	Debride skin/muscle, fx	4,94	8.08	7.66	2.61	2.35	0.70	11011
11012		A	Debride skin/muscle/bone, fx	6.87	10.49	10.15	3.87	3.61	0.95	11012
11040		A	Debride skín, partial	0.50	0.72	99.0	0.16	0.17	0.03	11040
11041		Α	Debride skin, full	0.60	0.77	0.72	0.20	0.22	0.04	11041
11042		A	Debride skin/tissue	0.80	1.07	1.00	0.29	0.30	0.08	11042
11043		V	Debride tissue/muscle	3.14	4.07	3.66	3.07	2.75	0.36	11043
11044		V	Debride tissue/muscle/bone	4.26	5.68	5.06	4.27	3.87	0.52	11044

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² If Valuate are reflected for codes not payable by Medicare, please not that these values have been established as a courtesy to the Partians are reflected for codes not apparable by Medicare please not the distribution of the constitution of the C

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The third are defected for codes not payable by Medicare, please note that these values have been established as a courtesy to the experient public and are not used for Medicare payment of the climate of the defense payment of the climate of the defense payment of the global public and are not used for Medicare payment occles as result of the elimination of the consultation codes.

The budget neutrality reduction from the chiropractic demonstration is not reflected in the RVLs for CPT codes 98944, and 98942. The required reduction will only be reflected in the files used for Medicare payment. 0.00 0. 00.00 00.00 0.00 0.00 00.00 Physi-clan Work RVUs^{23,4} 0.00 0.00 0 0.00 0.00 Hdr elect brachytherapy
Hdr elect brachytherapy
Wound ultrasound
Exo rectal tumor eloscopic
Comptr probability analysis
Suprachoroidal drug delivery Unattended sleep study
Unattended sleep study
Inirs each vessel add-on
Remote algorithm analys ecg Place intraoc radiation src
Insert ant segment drain int
Insert ant segment drain ext
Rf bladder neck microremodel
Arthrod presac interbody Arthrod presac interbody eac Perq sacral augmt unilat inj Perq sacral augmt bilat inj Post vert arthrplst 1 lumbar Unattend sleep study w/time Unattend sleep study w/time Videoconf crit care 74 min Videoconf crit care addl 30 Unattend sleep study w/time Ocular blood flow measure Physiologic tremor record Auto audiometry sp thresh Automated audiometry air Auto audiometry sp thresh Clear eyelid gland w/heat Unattended sleep study 7C 7S 1C 0182T 0182T 0183T 0184T 0185T 0202T 0203T 0203T 0203T

11406

11403 1404

Exe tr-ext b9-tnang 0.5 < cm
Exe tr-ext b9-tnang 0.6-1 cm
Exe tr-ext b9-tnang 1.1-2 cm
Exe tr-ext b9-tnang 1.1-3 cm
Exe tr-ext b9-tnang 3.1-4 cm
Exe tr-ext b9-tnang 3.1-4 cm
Exe tr-ext b9-tnang 3.1-4 cm

11312 11400 11401 11402 11404 11404

Exc h-f-nk-sp b9+marg 0.6-1
Exe h-f-nk-sp b9+marg 1.1-2
Exc h-f-nk-sp b9+marg 2.1-3
Exc h-f-nk-sp b9+marg 3.1-4

11420 11421 11422 11423 11424

Exc face-mm b9+marg 0.5 < cm Exc face-mm b9+marg 0.6-1

> 11440 11441

CPT'/ HCPCS	Mod	Status	Description	Physi- cian Work RVUs ^{2:3,4}	Fully Imple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RVUs ²⁴	Fully Imple- mented Facility PE RYUS ^{2,4}	Year 2010 Transi- tional Facility PE RVUs ^{2,4}	Mal- Practice RYUS ^{2,4}	CPT'/ HCPCS
			cm	9	00.4	4 30	1.43	00 0	050	11446
11450		V,	Exc face-min by+marg > 4 cm	3.73	5.06	5.40	3,43	2.57	0.30	11450
11450		< <	Removal sweat gland lesion	4 43	7.22	899	25.	3.06	0.64	11451
11462		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Removal, sweat gland lesion	3.00	80.9	5.53	3.00	2.56	0.42	11462
11463	L	A	Removal, sweat gland lesion	4.43	7.48	86.9	3.64	3.20	0.64	11463
11470		A	Removal, sweat gland lesion	3.74	6.32	5.69	3.26	2.79	0.51	11470
11471		A	Removal, sweat gland lesion	4.89	7.49	6.83	3.78	3.22	0.65	11471
1150F		-	Doc pt rsk death w/in 1yr	0.00	0.00	00.0	0.00	0.00	0.00	1150F
1151F		-	Doc no pt rsk death w/in lyr	0.00	00.0	00.0	00'0	00.0	0.00	1151F
1152F		-	Doc advned dis comfort 1st	0.00	00.0	00.0	00.0	00'0	0.00	1152F
1153F		-	Doc advned dis emfrt not 1st	0.00	0.00	00.0	00'0	00.0	00.0	1153F
1157F		I	Advnc care plan in rcrd	0.00	00.0	00.0	00'0	00'0	00.0	1157F
1158F		-	Advnc care plan tlk docd	00.0	00.0	00.0	00.0	00.0	0.00	1158F
1159F		-	Med list doed in rerd	0.00	0.00	0.00	00'0	00'0	00.0	1159F
11600		A	Exc tr-ext mlg+marg 0.5 < cm	1.63	3.05	2.83	1.39	1.20	0.17	11600
11601		Υ	Exc tr-ext mlg+marg 0.6-1 cm	2.07	3.55	3.39	1.73	1.56	0.22	11601
11602		Α	Exc tr-ext mlg+marg 1.1-2 cm	2.27	3.84	3.71	1.91	1.73	0.24	11602
11603		Y	Exc tr-ext mlg+marg 2.1-3 cm	2.82	4.18	3.97	2.18	1.92	0.31	11603
11604		A	Exc tr-ext mlg+marg 3.1-4 cm	3.17	4.58	4.31	2.30	2.01	0.37	11604
11606		A	Exc tr-ext mig+marg > 4 cm	5.02	60.9	5.49	3.09	2.59	0.64	11606
1160F		I	Rvw meds by rx/dr in rcrd	0.00	0.00	0.00	0.00	0.00	0.00	1160F
11620		Y	Exc h-f-nk-sp mlg+marg 0.5 <	1.64	3.11	2.91	1.43	1.24	0.18	11620
11621		Y	Exc h-f-nk-sp mlg+marg 0.6-1	2.08	3.59	3.43	1.76	1.59	0.22	11621
11622		Α	Exc h-f-nk-sp mlg+marg 1.1-2	2.41	3.93	3.80	1,99	1.81	0.26	11622
11623		Ą	Exc h-f-nk-sp mlg+marg 2.1-3	3,11	4.35	4.12	2.33	2.06	0.35	11623
11624		A	Exc h-f-nk-sp mlg+marg 3.1-4	3.62	4.78	4.48	2.53	2.22	0.43	11624
11626		A	Exc h-f-nk-sp mlg+mar > 4 cm	4.61	5.54	5.15	2.92	2.59	0.57	11626
11640		A	Exc face-mm malig+marg 0.5 <	1.67	3.23	3.06	1.51	1.34	0.18	11640
11641		Α	Exc face-mm malig+marg 0.6-1	2.17	3.70	3.59	1.84	1.71	0.23	11641
11642		A	Exc face-mm malig+marg 1.1-2	2.62	4.11	4.00	2.11	1.95	0.29	11642
11643		A	Exc face-mm malig+marg 2.1-3	3.42	4.55	4.34	2.51	2.26	0.39	11643
11644		Ч	Exc face-mm malig+marg 3.1-4	4.34	5.49	5.19	2.99	2.69	0.51	11644
11646		A	Exc face-mm mlg+marg > 4 cm	6.26	29.9	6.20	3.95	3.54	0.75	11646
11719		æ	Trim nail(s)	0.17	0.39	0.36	0.04	0.05	0.01	11719
11720		А	Debride nail, 1-5	0.32	0.48	0.44	80.0	0.09	0.02	11720
11721		A	Debride nail, 6 or more	0.54	0.56	0.53	0.13	0.16	0.03	11721
11730		Ą	Removal of nail plate	1.10	1.39	1.29	0.27	0.31	90.0	11730
11732		A	Remove nail plate, add-on	0.57	0.57	0.53	0.14	0.17	0.03	11732

11301 11302 11303 11305 11306

1.69 1.04

Biopsy, skin lesion
Biopsy, skin add-on
Removal of skin tags
Remove skin lesion
Shave skin lesion
Shave skin lesion
Shave skin lesion
Shave skin lesion

0.85 1.05 1.24 0.67 0.99 1.14 1.14

Shave skin lesion Shave skin lesion

11302 11303 11305 11306 11307 11308 11310

1.05

Shave skin lesion Shave skin lesion

Cian Works Awar HVULS 3.44 HVULS 3.44 0.43 0.61 0.79 0.81 0.81 0.82 0.29 0.51 0.51

Trim skin lesions, over 4

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The times are telesceld for codes not payable by Medicane, please note that these values have been established as a courtesy to the spental public and are not used for Medicane payment. Work RV Us reflect inteness for 10 and 60 tag ploth plant clocks as a result of the elimination of the consultation codes.

The budget nearrant yettlection from the chiercine demonstration is not reflected in the RV Us for CPT codes 98940, 98941, and 98942. The required reduction will only be reflected in the files used for Medicane payment.

11441

0.17 0.20

1.63

1.77 1.89

2.47 2.72

2.59 2.85

1.53

1.77

cm
Exc face-mm b9+marg 1.1-2
cm
Exc face-mm b9+marg 2.1-3

11442

11443

11443 0.27 1 CPT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable FASADPARS against ASADPARS against the Association of the control of the Asaba are reflected for codes not payable by Medicare, please more that these values have been established as a courtesy to the reserved public and are not used for Medicare payment.
Your RVDs the consultation of the consultation codes.
Your RVDs for the consultation codes.
Your RVDs for the consultation codes.
Your RVDs for the VDs for the consultation codes.
Sept. The equal relation of an information from the consultation codes.
Sept. The required reflaction and only be reflected in the files used for Medicare payment. 2.31 2.15 3.55 3.19 A Exc face-mm b9+marg 3.1-4 11444

A Repair superficial wound(s)
A Repair superficial wound(s)
A Closure of split wound
A Closure of split wound
A Intmd wnd repair s/tr/ext
A Intmd wnd repair s/tr/ext
A Intmd wnd repair s/tr/ext
A Intmd wnd repair s/tr/ext
A Intmd wnd repair s/tr/ext
A Intmd wnd repair n-hf/genit
A Intmd wnd repair n-hg/genit
A Intrad wnd repair face/mm
A Intmd wnd repair face/mm
A Intrnd wnd repair face/mm
A Intmd wnd repair, face/mm
A Intmd wnd repair face/mm
+
T EDI etial cand mand and dood
A Repair of wound or lesion
-
1
A Repair of wound or lesion
┢
A Repair wound/lesion add-on
T
A Repair of wound or lesion
H
A Repair of wound or lesion
A Repair of wound or lesion
A Repair of wound or lesion

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This was are reflected for codes not payable by Medicare, please note that these values have been established as a courtesy to the general public and are not used for Medicare payment.

The work RVI's reflect increases for 10 and 60 kg global post codes as a result of the elimination of the consultation codes. The budget entertain profession from the chiropractic demonstration is not reflected in the RVI's for CPT codes 98940, 98944, and 98942. The required reduction will only be reflected in the files used for Medicare payment.

	-		-1	_	-	_	1		-		_		-	-	_	- 1	-1			_	_		-					_	-	-	-		1	1	_	1	Γ						
CPT'/ HCPCS	11740	11750	11752	11755	11760	11762	11765	11770	11771	11772	1180F	11900	11901	11920	11921	11922	11950	11951	11952	11954	11960	11970	11971	11975	11976	11977	11980	11981	11982	11985	12001	12002	12005	12006	12007	1200F	12011	12013					
Mal- Practice RVUs ^{2,4}	0.02	0.14	0.28	0.09	0.18	0.22	0.04	0.37	0.88	1.04	000	0.05	80.0	0.22	0.27	0.07	80.0	0.17	0.17	0.26	1.27	1.11	0.44	0.07	0.22	0.17	0.16	0.17	0.18	0.23	0.20	0.70	0.36	0.46	0.52	0.00	0.22	0.25		to the		941, and	
Year 2010 Transi- tional Facility PE RVUs ^{2,4}	0.42	1.89	2.93	0.78	1.59	1.89	0.97	1.65	3.99	5.88	00.00	0.27	0.43	1.19	1.36	0.25	0.44	0.58	0.77	96.0	11.09	6,63	4.17	0.53	0.59	1.18	0.55	0.63	0.77	1.38	0.81	1 60	1 18	1 44	1.67	00.0	0.82	96'0	plicable	is a courtesy	tation codes	s 98940, 98	
Fully Imple- mented Facility PE PE	0.45	1.99	3.05	0.79	1.71	1,88	1.07	1.90	4.66	08'9	0.00	0.30	0.48	1.32	1.52	0.28	0.54	0.74	0.67	1.13	11.65	7.42	4.63	0.54	89.0	1.20	0.62	0.58	89.0	1.13	76.0	1.09	1.36	1.65	1.84	00.0	96.0	1.11	served. Ap	established a	of the consul	for CPT code	
Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	0.76	2.86	3.99	1.96	3.44	3.67	2.54	3.66	6.93	8.41	00.00	0.87	96.0	2.72	3.02	66.0	1.01	1.30	1.66	2.06	NA	NA	7.94	1.76	1.82	2.47	1.10	1.86	2.01	2.55	06.1	3.75	2 73	3.26	3.66	00.0	2.06	2.22	All Rights Re	s have been	-limination (the RVUs	ment.
Fully Imple- mented Non- Facility PE RVUS ²⁴	0.84	3.14	4.45	2.11	4.00	4,14	2.84	4.05	7.93	9.52	0.00	0.87	0.99	2.62	2.99	1.03	1.05	1.45	1.43	2.18	NA	NA	8.16	1.81	1.80	2.50	1.16	1.78	1.80	2.13	2.16	77.7	3.07	3,66	3.99	0.00	2.31	2.49	ssociation. /	t these value	went of the	reflected in	fedicare pay
Physician Cian Work Rvus ^{23,4}	0.37	2.50	3.63	1.31	1.63	2.94	0.74	2.66	60.9	7.35	0.00	0.52	0.80	1.61	1.93	0.49	0.84	1.19	1.69	1.85	11.49	8.01	3.41	1.48	1.78	3.30	1.48	1.48	1.78	3.30	67.1	16.1	201	3.71	4.16	000	1.81	5.04	an Medical A	lease note tha	of codes as a	nstration is no	iles used for N
Describtion	Drain blood from under nail	Removal of nail bed	Remove nail bed/finger tip	Biopsy, nail unit	Repair of nail bed	Reconstruction of nail bed	Excision of nail fold, toe	Removal of pilonidal lesion	Removal of pilonidal lesion	Removal of pilonidal lesion	Thromboemb risk assessed	Injection into skin lesions	Added skin lesions injection	Correct skin color defects	Correct skin color defects	Correct skin color defects	Therapy for contour defects	Insert tissue expander(s)	Replace tissue expander	Remove tissue expander(s)	Insert contraceptive cap	Removal of contraceptive cap	Removal/reinsert contra cap	Implant hormone pellet(s)	Insert drug implant device	Remove drug implant device	Remove/insert drug implant	Repair superficial wound(s)	Repair superficial wound(s)	Denoit currenticial mound(s)	Renair superficial wound(s)	Repair superficial wound(s)	Seizure type(s)+ fra docd	Repair superficial wound(s)	Repair superficial wound(s)	CPT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable	FARS/DFARS apply. I Yalues are reflected for codes not payable by Medicarc, please note that these values have been established as a courtesy to the	general public and are not used for Medicare payment. 3 Mode DVII evaluat increases for 10 and 90 day debet period crope as a sesuit of the elimination of the consultation codes	rality reduction from the chiropractic demo	ired reduction will only be reflected in the f			
Status	A	Y	¥	Y	Ą	¥	Ą	¥	Ą	V	-	Ą	V	ĸ	ĸ	Ж	×	Я	×	R	Ą	A	٧	z	×	z	V	A	4	Ą	۷.	∢ .	<	4	<	-	V	٧	codes and	FARS/DFARS apply. If values are reflected.	l public an	oudget neu	. The requ
pow																																I							CPT	FARS,	genera	The	98942
CPT¹/	11740	11750	11752	11755	11760	11762	11765	11770	11771	11772	1180F	11900	11901	11920	11921	11922	11950	11951	11952	11954	11960	11970	11971	11975	11976	11977	11980	11981	11982	11983	12001	7007	10005	12006	12007	1200F	12011	12013					

CPT'/ HCPCS	Mod Status	in s	Description	Physi- cian Work RVUs ^{23,4}	Fully Imple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RVUs ²⁴	Fully Imple- mented Facility PE RVUs ²⁴	Year 2010 Transi- tional Facility PE RVUs ^{2,4}	Mal- Practice RVUs ^{2,4}	CPT ¹ / HCPCS
├-	↓	V	Acellular graft, f/n/hf/g	7.99	5.22	4.96	3.78	3.59	0.75	15175
15176	¥	A	Acell graft, f/n/hf/g add-on	2.45	1.27	1.17	1.00	0.94	0.29	15176
15200	A	<	Skin full graft, trunk	9.15	11.50	10.53	7.87	7.00	1.17	15200
15201	¥	V	Skin full graft trunk add-on	1.32	2,30	2.25	0.63	09.0	0.18	15201
15220	A	A	Skin full graft sclp/arm/leg	8.09	11.14	10.58	7.59	7.11	0.98	15220
15221	_	4	Skin full graft add-on	1.19	2.19	2.14	99.0	0.59	0.16	15221
15240	×	A	Skin full grft face/genit/hf	10.41	13.03	12.19	10.08	9.27	1.20	15240
15241	_	4	Skin full graft add-on	1.86	2.76	2.61	1.04	0.93	0.24	15241
15260	V	8	Skin full graft een & lips	11.64	13.81	13.00	10.51	9.80	1.24	15260
15261	A	4	Skin full graft add-on	2.23	3.18	3.01	1.44	1.33	0.27	15261
15300	L	4	Apply skinallogrft, t/arm/lg	4.65	4.22	3.69	2.78	2.41	0.62	15300
15301	×	A	Apply sknallogrft t/a/l addl	1.00	09'0	0.53	0.45	0.40	0.14	15301
15320	V	4	Apply skin allogrft f/n/hf/g	5.36	4.24	3.92	2.69	2.53	0.54	15320
15321	¥	A	Aply sknallogrift f/n/hfg add	1.50	98.0	0.77	29.0	09.0	0.22	15321
15330	_	A	Aply acell alogrft t/arm/leg	3.99	4.19	3.70	2.72	2.40	0.56	15330
15331	_	A	Aply acell grft t/a/l add-on	1.00	09'0	0.53	0.46	0,41	0.14	15331
15335	A	A	Apply acell graft, f/n/hf/g	4.50	3.63	3.46	2.25	2.20	0.37	15335
15336	V	A	Aply acell grft f/n/hf/g add	1.43	0.55	0.63	0.35	0.44	0.08	15336
15340	A	A	Apply cult skin substitute	3.82	4.19	3.92	3.03	2.81	0.37	15340
15341	Y	٧	Apply cult skin sub add-on	0.50	0.71	0.65	0.16	0.16	0.05	15341
15360	Y	Ą	Apply cult derm sub, t/a/l	4.02	5.00	4.79	3.67	3.48	0.42	15360
19851	¥	¥	Aply cult derm sub Va/l add	1.15	0.63	0.57	0.44	0.39	0.14	15361
15365	A	¥	Apply cult derm sub f/n/hf/g	4.30	4.42	4.30	3.23	3.12	0.29	15365
15366	A	A	Apply cult derm f/hf/g add	1.45	0.62	0.63	0.43	0.45	0.11	15366
15400	A	A	Apply skin xenograft, t/a/l	4.47	5.94	5.29	4.60	4.23	0.49	15400
15401	Y	A	Apply skn xenogrft t/a/l add	1.00	1.14	1.22	0.42	0.38	0.15	15401
15420	A	A	Apply skin xgraff, f/n/hf/g	4.98	6.16	5.87	4.89	4.62	0.47	15420
15421	4	V	Apply skn xgrft f/n/hf/g add	1.50	1.39	1.27	0.67	0.57	0.22	15421
15430	¥	V	Apply acellular xenograft	6.20	7.62	6.85	7.01	6.35	0.72	15430
15431	Č	c	Apply acellular xgraft add	0.00	0.00	0.00	0.00	00.00	0.00	15431
15570	Ą	Ą	Form skin pedicle flap	10.21	11.99	11.17	7.97	7.18	1.47	15570
15572	A	Ą	Form skin pedicle flap	10.12	11.75	10.73	8.62	7.64	1.29	15572
15574	Y	4	Form skin pedicle flap	10.70	12.30	11.31	8.95	8.05	1.29	15574
*15576	V	V	Form skin pedicle flap	9.37	11.00	10.25	7.94	7.18	1.09	15576
15600	Y	A	Skin graft	2.01	5.82	5.93	3.13	2.95	0.27	15600
15610	Ą	Ą	Skin graft	2.52	6.13	5.60	3.51	3.30	0.33	15610
15620	<	<	Skin graft	3.75	7.08	6.95	4.48	4.11	0.43	15620
15630	¥	V	Skin graft	4.08	7.35	7.23	4.75	4.49	0.46	15630
15650	¥	Ą	Transfer skin pedicle flap	4.77	7.72	7.74	4.93	4.78	0.56	15650

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I finalizes are reflected for order not payable by Medicare, please note that these values have been established as a courtesy to the life values and entered for order of Nedicare payment.

Sone R IVIS reflected metareases for 10 and 20 day global period codes as a result of the elimination of the consultation codes.

The budget neutrality reduction from the chiropeacie demonstration is not redicated in the RVLs for CPT codes 98941, and 98942. The required reduction will only be reflected in the files used for Medicare payment.

CPT¹/ HCPCS	Mod	Status	Description	Physi- cian Work RVUs ^{2,3,4}	Fully Imple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RVUs ²⁴	Fully Imple- mented Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Facility PE RVUs ^{2,4}	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
┿		٧	Excise excessive skin tissue	10.61	ΝA	NA	7.28	7.13	1.49	15836
15837		A	Excise excessive skin tissue	9.55	10.20	9.26	6.81	6.57	1.45	15837
15838	Γ	V	Excise excessive skin tissue	8.25	NA	NA	6.79	6.13	0.75	15838
15839		Ą	Excise excessive skin tissue	10.50	11.47	10.36	8.09	7.20	1.37	15839
15840		A	Graft for face nerve palsy	14.99	NA	NA	11.54	10.12	1.73	15840
15841		٧	Graft for face nerve palsy	25.99	NA	NA	16.60	15.30	2.40	15841
15842		¥	Flap for face nerve palsy	41.01	NA	NA	20.12	22.07	3.78	15842
15845		V	Skin and muscle repair, face	14.32	NA	NA	11.93	9.84	1.30	15845
15847		ပ	Exe skin abd add-on	0.00	0.00	0.00	0.00	0.00	0.00	15847
15850		В	Removal of sutures	0.78	1.37	1.44	0.28	0.28	0.04	15850
15851	Γ	Y	Removal of sutures	0.86	1.54	1.45	0.34	0.29	0.09	15851
15852		Ą	Dressing change not for burn	0.86	NA	NA	0.33	0.31	0.11	15852
15860		¥	Test for blood flow in graft	1.95	NA	NA	1.15	0.84	0.28	15860
15876		2	Suction assisted lipectomy	0.00	00.0	0.00	00.0	0.00	0.00	15876
15877		R	Suction assisted lipectomy	0.00	00.0	0.00	0.00	0.00	0.00	15877
15878		×	Suction assisted lipectomy	0.00	0.00	0.00	0.00	0.00	0.00	15878
15879		R	Suction assisted lipectomy	0.00	0.00	00.00	0.00	0.00	0.00	15879
15920		A	Removal of tail bone ulcer	8.29	NA	NA	6.79	00.9	1.22	15920
15922		A	Removal of tail bone ulcer	10.38	NA	NA	7.33	7.35	1.46	15922
15931		Α	Remove sacrum pressure sore	10.07	ΝA	NA	88.9	90.9	1.49	15931
15933		Ą	Remove sacrum pressure sore	11.77	NA	NA	9.35	8.21	1.74	15933
15934		A	Remove sacrum pressure sore	13.68	NA	NA	9.61	8.42	2.01	15934
15935		A	Remove sacrum pressure sore	15.78	NA	NA	12.06	10.61	2.28	15935
15936		Y	Remove sacrum pressure sore	13.16	NA	NA	9.23	8.19	1.93	15936
15937		Y	Remove sacrum pressure sore	15.14	NA	NA	10.97	9.82	2.20	15937
15940		A	Remove hip pressure sore	10.20	NA	NA	7.16	6.34	1.50	15940
15941		Ą	Remove hip pressure sore	12.41	NA	NA	10.41	9.24	1.79	15941
15944		V	Remove hip pressure sore	12.44	NA	Ϋ́	86'6	98.8	1.80	15944
15945		٧	Remove hip pressure sore	13.75	NA	NA	11.21	9.91	1:96	15945
15946		Ą	Remove hip pressure sore	24.12	NA	NA	17.30	15.30	3.44	15946
15950		٧	Remove thigh pressure sore	8.03	NA	NA	6.34	5.75	1.14	15950
15951		V	Remove thigh pressure sore	11.58	NA	NA	8.35	7.91	1.63	15951
15952		Ą	Remove thigh pressure sore	12.31	NA	NA	8.14	8.03	1.89	15952
15953		A	Remove thigh pressure sore	13.57	NA	NA	11.80	9.72	1.92	15953
15956		A	Remove thigh pressure sore	16.79	NA	NA	12.01	10.75	2.44	15956
15958		A	Remove thigh pressure sore	16.75	NA	NA	12.70	11.39	2.42	15958
15999		Э	Removal of pressure sore	00.00	0.00	0.00	0.00	0.00	0.00	15999
16000		A	Initial treatment of burn(s)	68.0	68'0	080	0.33	0.27	0.10	16000
16020		A	Dress/debrid p-thick burn, s	0.80	1.33	1.21	0.70	09.0	0.09	16020

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 Farsh and the codes not payable by Medicare, please note that these values have been established as a courtest to the
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 Farsh and are not used for Medicare porpment,
 Farsh and are not used for I and 90 day global period codes as a result of the climination of the consultation codes.
 Work RVI's retain retrease for it on and 90 day global period codes as a result of the climination of the consultation codes.
 Work RVI's required reduction will not be reflected in the RVI's for CPT codes 98940, 98941, and
 99942. The required reduction will only be reflected in the first used for Medicare payment.

																																							_
CPT'/ HCPCS	17999	19000	19001	19020	19030	19100	19101	19102	19103	19105	19110	19112	19120	19125	19126	19260	19271	19272	19290	19291	19295	19296	19297	19298	19300	19301	19302	19303	19304	19305	19306	19307	19316	19318	19324	19325	19328	19330	19340
Mal- Practice RVUs ^{2,4}	0.00	0.08	0.04	0.55	0.11	0.19	0.48	0.15	0.34	0.29	99.0	0.57	0.89	1.01	0.45	2.84	3.60	4.26	0.09	0.05	0.01	0.54	0.26	0.56	0.79	1.54	2.14	2.42	1.19	2.66	2.76	2.76	1.58	2.27	1.02	1.20	06.0	1.18	0.89
Year 2010 Transi- tional Facility PE RVUs ^{2,4}	0.00	0.30	0.15	3.19	0.55	0.40	1.97	0.71	1.28	1.32	3.43	3.32	3.63	3.93	0.92	11.14	17.35	18.41	0.46	0.22	NA	1.42	0.55	2.39	4.07	4.90	68'9	7.41	5.32	8.93	9.61	09.6	7.57	11.04	4.78	6.94	5.39	6.64	5.19
Fully Imple- mented Facility PE RVUs ^{2,4}	0.00	0.27	0.13	3.65	0.46	0.47	2.22	0.62	1.18	1.30	4.00	3.87	4.24	4.62	1.08	12.08	18.32	19.11	0.38	0.19	NA	1.61	49.0	2.59	4.74	9.00	8.05	9.15	6.14	10.50	11.47	11.34	8.39	12.19	5.26	7.73	6.03	7.47	11.45
Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	0.00	1.93	0.26	88.9	2.69	2.18	4.63	3.53	10.34	50.09	6.63	09.9	5:35	5.81	NA	NA	NA	NA	2.86	1.14	2.32	95.73	NA	26.35	6.76	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ΑN	NA	NA	NA
Fully Imple- mented Non- Facility PE PVUs ²⁴	0.00	1.82	0.25	7.54	2.36	2.36	5.04	3.13	9.43	43.39	7.47	7.41	6.12	6.71	NA	NA	NA	NA	2.57	1.02	2.08	93.13	NA	22.36	7.35	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Physi- cian Work RVUS²33⊄	0.00	0.84	0.42	3.83	1.53	1.27	3.23	2.00	3.69	3.69	4.44	3.81	5.92	69.9	2.93	17.78	22.19	25.17	1.27	0.63	0.00	3.63	1.72	00.9	5.31	10.13	13.99	15.85	7.95	17.46	18.13	18.23	11.09	16.03	6.80	8.64	6.48	8.54	13.78
Description	Skin tissue procedure	Drainage of breast lesion	Drain breast lesion add-on	Incision of breast lesion	Injection for breast x-ray	Bx breast percut w/o image	Biopsy of breast, open	Bx breast percut w/image	Bx breast percut w/device	Cryosurg ablate fa, each	Nipple exploration	Excise breast duct fistula	Removal of breast lesion	Excision, breast lesion	Excision, addl breast lesion	Removal of chest wall lesion	Revision of chest wall	Extensive chest wall surgery	Place needle wire, breast	Place needle wire, breast	Place breast clip, percut	Place po breast cath for rad	Place breast cath for rad	Place breast rad tube/caths	Removal of breast tissue	Partical mastectomy	P-mastectomy w/ln removal	Mast, simple, complete	Mast, subq	Mast, radical	Mast, rad, urban type	Mast, mod rad	Suspension of breast	Reduction of large breast	Enlarge breast	Enlarge breast with implant	Removal of breast implant	Removal of implant material	Immediate breast prosthesis
Status	၁	٧	Ą	V	٧	V	¥	<	٧	٧	<	Y	¥	٧	4	V	Ą	¥	Α	¥	Ą	A	٧	¥	٧	Α	٧	V	Ą	Y	Ą	V	٧	Ą	V	A	Α	Ą	Ą
Mod																																							
CPT'/ HCPCS	17999	19000	19001	19020	19030	19100	19101	19102	19103	19105	19110	19112	19120	19125	19126	19260	19271	19272	19290	16261	19295	19296	19297	19298	19300	19301	19302	19303	19304	19305	19306	19307	19316	19318	19324	19325	19328	19330	19340

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Variet RV VIS effect increases for 10 and 20 day global portion codes as result of the elimination of the consultation codes. The budget mentanity reduction from the chiropractic demonstration is not reflected in the RV VIS for CPT codes 98940, 98941, and 98942. The required reduction will only be reflected in the files used for Medicare payment.

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¹ If values are reflected for codes not payable by Medicare, please note that these values have been established as a courtesy to the general public and are not used for Medicare payament.
¹ Wing RV is reflect intenses for 10 and 20 day global period codes as a result of the elimination of the consultation codes.
¹ Wing RV is reflect intenses for 10 and 20 day global period codes as a result of the elimination of the consultation codes.
¹ Wing RV is reflect intenses for 10 and 6 elimpeacile demonstration is one reflected in the RV is for CPT codes 98940, 38941, and 98942. The required reduction will only be reflected in the files used for Medicare payment.

Imple Impl						Fully	Year 2010		Year		
A	CPT1/	3	o de la	Dascrintion	Physi- clan Work RVIs ²³⁴	Imple- mented Non- Facility PE PE	Transi- tional Non- Facility PE PE	Fully Implemented Facility PE	2010 Transi- tional Facility PE PE	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
A Dress/debrid p-thick burn, I 2.08 2.48 2.22 1.32 1.13 0.27 A Incision of Pum scab, initi 3.74 NA NA 1.35 1.36 0.45 A Exertactoromy additionsion 1.50 NA 0.04 0.01 0.01 A Destruct premalg lesions 15+ 1.85 2.41 2.66 1.51 1.91 0.04 0.01 A Destruction of skin lesions 3.64 4.82 1.34 0.77 0.73 0.03 A Destruction of skin lesions 3.69 4.82 4.82 4.14 0.53 A Destruction of skin lesions 3.69 4.79 6.00 6.00 5.98 4.14 0.53 A Destruction of skin lesions 1.49 2.01 2.01 1.15 0.09 A Destruction of skin lesions 1.22 2.21 1.23 1.34 1.39 0.18 A Destruction of skin lesions 1.84 2.90 2.88 <th>6025</th> <th>3</th> <th>V</th> <th>Dress/debrid p-thick burn, m</th> <th>1.85</th> <th>1.97</th> <th>1.74</th> <th>1.15</th> <th>0.99</th> <th>0.22</th> <th>16025</th>	6025	3	V	Dress/debrid p-thick burn, m	1.85	1.97	1.74	1.15	0.99	0.22	16025
A Exertaction of burn scab, initi 3.74 NA NA 1.35 1.38 0.45 A Exchantony, addi incision 0 1.50 NA NA 0.65 0.05 0.19 A Destruct premalg lesions 15 1.30 0.07 0.10 0.11 0.04 0.03 0.00 A Destruct premalg lesions 15 1.85 2.41 2.46 1.51 1.51 0.19 A Destruction of skin lesions 4.79 6.00 6.00 3.88 4.14 0.53 0.05 A Destruction of skin lesions 7.49 8.17 7.88 5.49 5.41 0.03 0.05 A Destruction of skin lesions 7.49 8.17 7.88 5.49 5.41 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0	6030		A	Dress/debrid p-thick burn, 1	2.08	2.48	2.22	1.32	1.13	0.27	16030
A Excharationny; additineision 1.50 NA NA 0.65 0.56 0.19 A Destruct premalg lession 0.65 1.36 1.33 0.77 0.06 A Destruct premalg lession 1.4 0.07 0.10 0.04 0.04 0.01 A Destruction of skin lesions 3.69 4.82 4.76 3.28 3.20 0.38 A Destruction of skin lesions 7.49 8.17 2.02 1.06 0.01 0.01 A Destruction of skin lesions 7.49 8.17 2.02 1.02 0.05	6035		4	Incision of burn scab, initi	3.74	NA	NA	1.35	1.38	0.45	16035
A Destruct premalg lesion 0.65 1.36 1.33 0.77 0.73 0.06 A Destruct premalg lesions 15+ 1.85 2.41 0.02 0.03 0.04 0.01	16036		Ą	Escharotomy; addl incision	1.50	NA	ΝĀ	0.63	0.56	0.19	16036
A Destruct premalg les, 2-14 0.07 0.10 0.11 0.04 0.04 0.01 0.19 A Destruction of skin lesions 15+ 185 2-41 2-66 1.51 1.51 0.19 A Destruction of skin lesions 15+ 185 2-41 2.66 1.51 1.51 0.19 A Destruction of skin lesions 15+ 185 2.41 2.66 1.51 1.51 0.19 A Destruction of skin lesions 749 817 7.88 5.49 5.41 0.81 A Destruction of skin lesions 0.50 1.43 1.34 0.43 0.39 0.00 A Chemical caulery, tissue 0.50 1.43 1.34 0.43 0.39 0.00 A Destruction of skin lesions 0.50 1.43 1.34 0.43 0.39 0.00 A Destruction of skin lesions 1.52 2.31 2.30 1.13 1.07 0.12 A Destruction of skin lesions 1.54 2.50 1.88 1.30 0.14 0.18 A Destruction of skin lesions 1.54 2.50 2.88 1.50 1.30 0.18 A Destruction of skin lesions 1.53 2.49 1.40 0.70 0.14 0.18 A Destruction of skin lesions 1.53 2.49 1.30 1.30 0.18 1.01 A Destruction of skin lesions 1.53 2.49 1.30 1.13 1.01 0.14 A Destruction of skin lesions 1.53 2.49 1.30 1.13 1.01 0.14 A Destruction of skin lesions 1.53 2.49 1.30 1.13 1.01 0.14 A Destruction of skin lesions 1.52 2.24 1.30 1.30 1.30 0.18 A Destruction of skin lesions 2.59 3.40 1.32 1.30 0.18 A Destruction of skin lesions 2.50 3.44 1.59 1.81 0.27 A Destruction of skin lesions 2.50 3.44 1.59 1.40 0.18 A Destruction of skin lesions 2.50 3.44 1.59 1.40 0.18 A Destruction of skin lesions 2.50 3.44 1.59 1.40 0.18 A Destruction of skin lesions 2.50 3.48 3.41 1.99 1.84 0.27 A Destruction of skin lesions 2.60 3.48 3.41 1.99 1.84 0.27 A Destruction of skin lesions 2.60 3.48 3.41 1.99 1.84 0.27 A Destruction of skin lesions 2.60 3.48 3.41 1.99 1.84 0.03 A Destruction of skin lesions 2.60 3.48 3.41 1.99 1.84 0.03 A Destruction of skin lesions 2.60 3.93 3.84 1.99 0.80 0.90 A Mohs, I stage, hin/hfg 6.20 1.00 1.00 1.00 0.00 0.00 0.00 0.00 0	17000		ď	Destruct premalg lesion	0.65	1.36	1.33	0.77	0.73	90.0	17000
A Destroypremig lesions 15+ 1.85 2.41 2.46 1.51 1.51 0.19 A Destruction of skin lesions 3.69 4.82 4.76 3.28 3.20 0.38 A Destruction of skin lesions 7.49 8.17 7.88 5.49 5.41 0.53 1.00 0.05 0.00 0.00 0.00 0.00 0.00 0.00	17003		4	Destruct premalg les, 2-14	0.07	0.10	0.11	0.04	0.04	0.01	17003
A Destruction of skin lesions 3.69 4.82 4.76 3.38 3.20 0.38 A Destruction of skin lesions 7.49 6.00 6.20 3.98 4.14 0.31 A Destruction of skin lesions 7.49 8.17 2.01 1.06 1.01 0.08 A Destruct belsion, 1-14 0.70 2.01 2.02 1.06 1.01 0.06 A Destruction of skin lesions 0.80 1.34 1.34 0.43 0.05 A Destruction of skin lesions 1.62 2.30 1.13 1.07 0.10 A Destruction of skin lesions 1.63 2.67 2.65 1.38 1.30 0.18 A Destruction of skin lesions 1.37 2.34 1.79 1.63 0.20 A Destruction of skin lesions 1.37 2.34 1.37 1.46 0.01 A Destruction of skin lesions 1.37 2.34 1.35 1.24 0.15	17004		¥	Destroy premlg lesions 15+	1.85	2.41	2.46	1.51	1.51	0.19	17004
A Destruction of skin lesions 479 6.00 6.20 3.88 4.14 0.53 A Destruction of skin lesions 7.49 8.17 7.88 5.49 5.41 0.58 A Destruction of skin lesions 0.97 2.01 2.02 1.06 1.01 0.006 A Destruction of skin lesions 0.95 1.43 1.34 0.43 0.39 0.05 A Destruction of skin lesions 1.62 2.01 2.01 1.15 1.009 A Destruction of skin lesions 1.63 2.67 2.65 1.38 1.30 0.10 A Destruction of skin lesions 1.64 2.00 2.88 1.50 1.39 0.18 A Destruction of skin lesions 1.84 2.90 2.88 1.50 1.39 0.18 A Destruction of skin lesions 1.54 2.52 2.49 1.37 1.46 0.20 A Destruction of skin lesions 1.57 2.34 2.30 1.19 1.11 0.14 A Destruction of skin lesions 1.54 2.82 2.49 1.30 1.40 0.18 A Destruction of skin lesions 1.54 2.82 2.49 1.30 1.40 0.18 A Destruction of skin lesions 1.54 2.82 2.49 1.30 1.40 0.18 A Destruction of skin lesions 2.64 3.50 3.44 1.95 1.48 0.27 A Destruction of skin lesions 2.64 3.50 3.77 2.34 2.30 1.19 0.14 A Destruction of skin lesions 2.64 3.50 3.77 2.38 2.07 0.34 A Destruction of skin lesions 2.64 3.50 3.77 2.83 2.07 0.34 A Destruction of skin lesions 2.69 3.01 2.97 1.49 1.40 0.12 A Destruction of skin lesions 2.69 3.01 2.97 1.49 1.40 0.13 A Destruction of skin lesions 2.60 3.01 3.04 1.55 1.81 0.27 A Destruction of skin lesions 2.60 3.01 3.04 1.50 0.30 0.30 0.30 0.30 0.30 0.30 0.30 0	17106		Ą	Destruction of skin lesions	3.69	4.82	4.76	3.28	3.20	0.38	17106
A Destruction of skin tesions 749 817 788 549 541 0.81 A Destruction of skin tesions 0.70 2.01 2.02 1.06 1.00 A Chemical caudry, fissue 0.50 1.43 1.34 0.43 0.39 0.00 A Destruction of skin lesions 0.96 1.39 1.40 0.79 0.74 0.10 A Destruction of skin lesions 1.63 2.71 2.31 2.05 1.39 1.00 A Destruction of skin lesions 1.63 2.65 1.39 1.00 0.16 A Destruction of skin lesions 1.84 2.90 2.88 1.50 1.39 0.18 A Destruction of skin lesions 1.84 2.90 2.88 1.50 1.19 0.18 A Destruction of skin lesions 1.37 2.34 2.50 1.49 0.18 A Destruction of skin lesions 2.64 3.50 3.44 1.95 1.81 0.13 A Destruction of skin lesions 2.65 3.50 3.44 1.95<	17107		Ą	Destruction of skin lesions	4.79	9.00	6.20	3.98	4.14	0.53	17107
A Destruct by lesion, 1-14 0.70 2.01 2.02 1.06 1.01 0.06 A Destruct lesion, 15 or more 0.97 2.27 2.26 1.21 1.15 0.09 A Destruction of skin lesions 0.56 1.39 1.40 0.79 0.74 0.10 A Destruction of skin lesions 1.62 2.31 2.30 1.13 1.07 0.12 A Destruction of skin lesions 1.63 2.67 2.65 1.38 1.30 0.16 A Destruction of skin lesions 1.99 3.40 3.40 1.79 1.63 0.20 A Destruction of skin lesions 1.37 2.84 2.90 1.19 1.11 0.14 A Destruction of skin lesions 1.24 2.52 2.70 1.49 1.40 0.18 A Destruction of skin lesions 1.24 2.52 2.79 1.49 1.40 0.18 A Destruction of skin lesions 1.24 2.52<	17108		¥	Destruction of skin lesions	7.49	8.17	7.88	5.49	5.41	0.81	17108
A Destruct lesion, 15 or more 0.97 2.27 2.26 1.21 1.15 0.09 A Chemical cautery, itssue 0.56 1.34 1.34 0.43 0.05 A Destruction of skin lesions 1.02 1.39 2.01 1.79 0.10 A Destruction of skin lesions 1.63 2.67 2.65 1.88 1.30 0.16 A Destruction of skin lesions 1.63 2.67 2.65 1.39 0.18 A Destruction of skin lesions 1.84 2.90 2.88 1.50 1.01 A Destruction of skin lesions 1.37 2.34 1.79 1.63 0.25 A Destruction of skin lesions 1.54 2.52 2.40 1.31 0.11 0.11 A Destruction of skin lesions 1.64 3.50 3.71 1.22 0.12 0.12 A Destruction of skin lesions 2.67 3.44 1.95 1.84 0.20 A	17110		Ą	Destruct b9 lesion, 1-14	0.70	2.01	2.02	1.06	1.01	90.0	17110
A Chemical cautery, tissue 0.50 143 1.34 0.43 0.39 0.05 A Destruction of skin lesions 1.05 1.39 1.40 0.79 0.10 A Destruction of skin lesions 1.63 2.65 1.38 1.30 0.16 A Destruction of skin lesions 1.63 2.67 2.65 1.38 1.30 0.16 A Destruction of skin lesions 1.84 2.90 2.88 1.50 1.39 0.18 A Destruction of skin lesions 1.37 2.34 2.30 1.19 1.11 0.14 A Destruction of skin lesions 1.37 2.34 2.30 1.19 1.11 0.14 A Destruction of skin lesions 1.64 3.00 1.65 1.83 0.21 A Destruction of skin lesions 2.64 3.50 3.77 2.28 2.07 0.18 A Destruction of skin lesions 3.05 3.77 2.28 2.07 1.84 </td <td>17111</td> <td></td> <td><</td> <td>Destruct lesion, 15 or more</td> <td>0.97</td> <td>2.27</td> <td>2.26</td> <td>1.21</td> <td>1.15</td> <td>60.0</td> <td>17111</td>	17111		<	Destruct lesion, 15 or more	0.97	2.27	2.26	1.21	1.15	60.0	17111
A Destruction of skin lesions 0.0% 1139 1.40 0.79 0.74 0.10 0.12 A Destruction of skin lesions 1.63 2.63 1.38 1.30 0.16 0.16 A Destruction of skin lesions 1.63 2.67 2.88 1.30 1.39 0.18 A Destruction of skin lesions 1.99 3.40 3.44 1.79 1.63 0.18 A Destruction of skin lesions 1.99 3.40 3.44 1.79 1.60 0.25 A Destruction of skin lesions 1.37 2.34 2.30 1.19 1.11 0.14 0.18 A Destruction of skin lesions 1.87 2.82 2.49 1.32 1.24 0.18 A Destruction of skin lesions 2.10 3.07 3.44 1.59 1.40 0.18 A Destruction of skin lesions 2.64 3.50 3.44 1.65 1.53 0.21 A Destruction of skin lesions 2.64 3.50 3.44 1.65 1.81 0.27 A Destruction of skin lesions 2.64 3.50 3.47 1.63 0.21 A Destruction of skin lesions 2.64 3.50 3.47 1.63 0.21 A Destruction of skin lesions 2.65 3.50 3.47 1.63 0.21 A Destruction of skin lesions 2.65 3.50 3.47 1.69 1.81 0.27 A Destruction of skin lesions 2.69 3.48 3.41 1.95 1.81 0.27 A Destruction of skin lesions 2.69 3.48 3.41 1.95 1.84 0.27 A Destruction of skin lesions 2.60 3.01 2.97 1.64 1.54 0.21 A Destruction of skin lesions 2.69 3.94 3.48 3.81 1.69 0.34 A Destruction of skin lesions 2.69 3.94 3.41 1.99 1.84 0.27 A Destruction of skin lesions 2.69 3.94 3.41 1.99 1.84 0.27 A Destruction of skin lesions 2.69 3.94 3.41 1.99 1.84 0.27 A Mohs, I stage, In/in/fig. 6.20 1.000 1.066 3.72 0.48 A Mohs, I stage, In/in/fig. 6.20 1.000 1.066 3.72 0.48 0.09 A Mohs add stage 1.41 3.06 5.84 6.30 1.83 1.69 0.31 A Mohs sug add block 0.77 0.74 0.45 0.48 0.09 A Skin peel therapy of skin B Hair removed the rapy.	17250		Ā	Chemical cautery, tissue	0.50	1.43	1.34	0,43	0.39	0.05	17250
A Destruction of skin lesions 1.22 2.31 2.30 1.13 1.07 0.12 A Destruction of skin lesions 1.65 2.67 2.65 1.38 1.30 0.18 A Destruction of skin lesions 1.84 2.90 3.40 1.37 1.46 0.20 A Destruction of skin lesions 2.39 3.40 3.34 1.79 1.63 0.25 A Destruction of skin lesions 1.37 2.84 2.50 1.19 1.11 0.14 A Destruction of skin lesions 1.87 2.82 2.79 1.49 1.40 0.18 A Destruction of skin lesions 2.64 3.50 3.44 1.95 1.83 0.21 A Destruction of skin lesions 2.64 3.50 3.44 1.95 1.83 0.03 A Destruction of skin lesions 2.67 2.79 1.49 1.40 0.18 A Destruction of skin lesions 2.69 3.44 1.99 1.40 0.18 A Destruction of skin lesions 2.69 3.60	17260		Ą	Destruction of skin lesions	96.0	1.39	1.40	0.79	0.74	0.10	17260
A Destruction of skin lesions 1.63 2.67 2.65 1.38 1.30 0.16 A Destruction of skin lesions 1.84 2.90 2.88 1.50 1.39 0.18 A Destruction of skin lesions 1.39 3.10 3.44 1.79 1.63 0.20 A Destruction of skin lesions 1.37 2.34 2.30 1.19 1.11 0.14 A Destruction of skin lesions 1.54 2.52 2.49 1.32 1.19 1.01 A Destruction of skin lesions 1.64 3.07 3.04 1.65 1.53 0.21 A Destruction of skin lesions 2.10 3.07 3.04 1.65 1.53 0.21 A Destruction of skin lesions 2.25 2.49 1.95 1.81 0.27 A Destruction of skin lesions 1.77 2.62 2.60 1.45 1.36 0.18 A Destruction of skin lesions 2.09 3.71 3.91 2.97 1.44 0.20 A Destruction of skin lesions 2.09	17261		Ą	Destruction of skin lesions	1.22	2.31	2.30	1.13	1.07	0.12	17261
A Destruction of skin lesions 1.84 2.90 2.88 1.50 1.39 0.18 A Destruction of skin lesions 2.39 3.40 3.06 1.57 1.46 0.20 A Destruction of skin lesions 2.39 3.40 3.06 1.19 1.11 0.14 A Destruction of skin lesions 1.37 2.34 2.30 1.19 1.11 0.14 A Destruction of skin lesions 1.52 2.82 2.49 1.32 1.24 0.15 A Destruction of skin lesions 2.10 3.07 3.04 1.65 1.83 0.21 A Destruction of skin lesions 2.64 3.50 3.77 2.28 2.07 0.34 A Destruction of skin lesions 3.25 3.90 3.77 2.28 2.07 0.18 A Destruction of skin lesions 2.09 3.01 2.97 1.64 1.54 0.12 A Destruction of skin lesions 2.09 3.	17262		Ą	Destruction of skin lesions	1.63	2.67	2.65	1.38	1.30	0.16	17262
A Destruction of skin lesions 1.99 3.10 3.06 1.57 1.46 0.20 A Destruction of skin lesions 1.39 3.40 3.44 1.79 1.63 0.25 A Destruction of skin lesions 1.37 2.34 2.20 1.19 1.11 0.14 A Destruction of skin lesions 1.82 2.82 2.79 1.49 1.40 0.18 A Destruction of skin lesions 2.10 3.07 3.04 1.65 1.20 0.18 A Destruction of skin lesions 2.64 3.50 3.44 1.65 1.81 0.27 A Destruction of skin lesions 2.64 3.50 3.47 1.69 1.40 0.18 A Destruction of skin lesions 2.65 3.50 3.77 2.28 2.07 0.34 A Destruction of skin lesions 1.22 2.24 2.21 1.11 0.4 0.12 A Destruction of skin lesions 2.69 3.01 3.77 2.83 0.07 0.34 A Destruction of skin lesions 2.69 3.01 2.97 1.64 1.54 0.21 A Destruction of skin lesions 2.69 3.01 2.97 1.64 1.54 0.21 A Destruction of skin lesions 2.69 3.01 2.97 1.64 1.54 0.27 A Destruction of skin lesions 2.69 3.01 2.97 1.64 1.54 0.27 A Destruction of skin lesions 2.69 3.01 2.97 1.64 1.54 0.27 A Destruction of skin lesions 2.69 3.01 2.97 1.64 1.54 0.03 A Mohs, I stage, hinhfig 6.20 1.000 1.066 3.72 3.43 3.69 0.31 A Mohs, I stage, twil 6.50 3.00 0.00 0.00 0.00 0.00 0.00	17263		٧	Destruction of skin lesions	1.84	2.90	2.88	1.50	1.39	0.18	17263
A Destruction of skin lesions 2.99 3.40 3.34 1.79 1.163 0.25 A Destruction of skin lesions 1.37 2.34 2.50 1.19 1.11 0.114 A Destruction of skin lesions 1.64 2.52 2.79 1.40 0.18 A Destruction of skin lesions 2.10 3.07 3.04 1.65 1.53 0.21 A Destruction of skin lesions 2.64 3.50 3.44 1.95 1.40 0.18 A Destruction of skin lesions 1.22 2.24 2.22 1.11 1.04 0.12 A Destruction of skin lesions 1.77 2.62 2.60 1.45 1.80 0.13 A Destruction of skin lesions 1.77 2.62 2.60 1.45 1.36 0.18 A Destruction of skin lesions 2.09 3.01 2.97 1.49 1.90 1.84 A Destruction of skin lesions 2.09 3.01 2.97 1.41 0.04 0.12 A Destruction of skin lesions 2.69 3.48 2.31 2.13 0.33 A Destruction of skin lesions 3.26 3.93 3.83 2.31 2.13 0.33 A Destruction of skin lesions 3.26 3.93 3.83 2.31 2.13 0.33 A Mobs. I stage hinhfig 6.20 10.00 10.66 3.72 0.48 0.05 A Mohs. I stage hinhfig 5.56 9.20 8.33 3.34 3.08 0.57 A Mohs. I stage hinhfig 6.20 1.00 10.66 3.72 0.48 0.09 A Skin peet herapy of skin 0.07 0.07 0.00 0.00 0.00 0.00 0.00	17264		A	Destruction of skin lesions	1.99	3.10	3.06	1.57	1.46	0.20	17264
A Destruction of skin lesions 1.37 2.34 2.30 1.19 1.11 0.14 A Destruction of skin lesions 1.54 2.52 2.49 1.32 1.24 0.18 A Destruction of skin lesions 2.10 3.07 3.04 1.65 1.53 0.21 A Destruction of skin lesions 2.64 3.50 3.77 2.28 2.07 0.34 A Destruction of skin lesions 2.64 3.50 3.77 2.28 2.07 0.34 A Destruction of skin lesions 1.77 2.62 2.60 1.45 1.36 0.18 A Destruction of skin lesions 2.09 3.77 2.62 2.60 1.45 1.36 0.18 A Destruction of skin lesions 2.09 3.93 2.31 2.13 0.33 A Destruction of skin lesions 2.69 3.48 3.41 1.99 1.44 0.31 A A Destruction of skin lesions 3.09<	17266		Y	Destruction of skin lesions	2.39	3.40	3.34	1.79	1.63	0.25	17266
A Destruction of skin lesions 1.54 2.52 2.49 1.132 1.24 0.15 A Destruction of skin lesions 2.10 3.07 3.04 1.69 1.40 0.18 A Destruction of skin lesions 2.64 3.50 3.44 1.95 1.40 0.21 A Destruction of skin lesions 3.25 3.90 3.77 2.28 2.07 0.34 A Destruction of skin lesions 1.77 2.62 2.24 1.11 1.04 0.12 A Destruction of skin lesions 2.09 3.01 2.97 1.64 1.54 0.03 A Destruction of skin lesions 2.09 3.01 2.97 1.64 1.54 0.21 A Destruction of skin lesions 2.09 3.01 2.97 1.64 1.54 0.21 A Destruction of skin lesions 2.09 3.01 2.97 1.64 1.54 0.21 A Destruction of skin lesions 2.09 3.01 2.97 1.64 1.54 0.21 A Destruction of skin lesions 2.09 3.01 2.97 1.64 1.54 0.21 A Destruction of skin lesions 3.26 3.93 3.43 2.31 2.13 0.33 A Destruction of skin lesions 3.26 3.93 3.43 2.31 2.31 0.33 A Mohs, I stage, hinhfig 6.20 10.00 10.66 3.72 0.48 0.67 A Mohs, I stage, tall 3.06 5.30 6.30 6.30 1.88 1.69 0.34 A Mohs add stage 1.41 3.06 5.84 6.30 1.83 1.69 0.34 A Mohs sug add block 0.87 1.11 1.15 0.25 0.48 0.09 A Skin peel therapy of skin 1.46 1.81 1.15 0.15 0.15 0.15 B Hair removal by electrolysis 0.00 0.00 0.00 0.00 0.00	17270		A	Destruction of skin lesions	1.37	2.34	2.30	1.19	1.1	0.14	17270
A Destruction of skin lesions 1.82 2.79 1.49 1.40 0.18 A Destruction of skin lesions 2.41 3.50 3.04 1.65 1.53 0.21 A Destruction of skin lesions 2.64 3.50 3.77 2.28 2.07 0.34 A Destruction of skin lesions 1.22 2.24 2.22 1.11 1.04 0.12 A Destruction of skin lesions 1.77 2.62 2.60 1.45 1.36 0.18 A Destruction of skin lesions 2.69 3.01 2.97 1.64 1.54 0.21 A Destruction of skin lesions 2.69 3.01 2.97 1.64 1.54 0.21 A Destruction of skin lesions 2.69 3.01 2.97 1.64 1.54 0.21 A Destruction of skin lesions 3.26 3.03 3.34 1.99 1.84 0.27 A Destruction of skin lesions 3.26 3.93 3.83 2.31 2.13 0.33 A Destruction of skin lesions 3.26 3.93 3.83 2.31 2.13 0.33 A Mohs, I stage, hinhift 6.20 1.00 1.056 3.72 0.48 A Mohs add stage 2.41 3.06 5.20 0.38 3.34 3.08 0.57 A Mohs ang add stage 1.41 3.06 5.84 6.30 1.83 1.69 0.31 A Mohs sug, add stage 1.41 1.15 0.52 0.48 A Skin peet large 1.41 1.15 0.54 0.48 0.40 0.00 0.00 0.00 0.00 0.00	17271		Ą	Destruction of skin lesions	1.54	2.52	2.49	1.32	1.24	0.15	17271
A Destruction of skin lesions 2.10 3.07 3.04 1.65 1.53 0.21 A Destruction of skin lesions 2.64 3.50 3.44 1.95 1.81 0.27 A Destruction of skin lesions 1.22 2.24 2.22 1.11 1.04 0.12 A Destruction of skin lesions 1.77 2.62 2.60 1.45 1.36 0.18 A Destruction of skin lesions 2.09 3.01 2.97 1.64 1.54 0.21 A Destruction of skin lesions 2.69 3.48 2.91 1.99 1.84 0.27 A Destruction of skin lesions 3.26 3.93 3.83 2.31 2.13 0.33 A Destruction of skin lesions 3.26 3.93 3.83 2.31 2.13 0.33 A Destruction of skin lesions 3.26 3.93 3.83 2.31 2.13 0.33 A Mohs, I stage hinhfig 6.20 10.00 10.66 3.72 3.43 0.63 A Mohs, I stage hinhfig 5.56 9.20 6.30 6.30 6.30 6.30 A Mohs sadd stage, t/al 3.06 5.94 6.30 1.83 1.69 0.31 A Mohs sug, add block 0.87 1.11 1.15 0.52 0.48 0.09 A Skin peet herapy of skin 0.077 0.54 0.45 0.48 0.09 B Hair removal by electrolysis 0.00 0.00 0.00 0.00 0.00	17272		Α	Destruction of skin lesions	1.82	2.82	2.79	1.49	1.40	0.18	17272
A Destruction of skin lesions 2.64 3.50 3.44 1.95 1.81 0.27 A Destruction of skin lesions 3.25 3.90 3.77 2.28 2.07 0.34 A Destruction of skin lesions 1.77 2.62 2.60 1.45 1.36 0.18 A Destruction of skin lesions 2.09 3.01 2.97 1.64 1.54 0.21 A Destruction of skin lesions 2.09 3.01 2.97 1.64 1.54 0.21 A Destruction of skin lesions 3.04 3.43 2.31 1.39 0.33 A Destruction of skin lesions 3.06 3.93 2.31 2.13 0.37 A A Mohs, I stage, hirthing 6.20 10.00 1.066 3.72 3.43 3.08 0.37 A A Mohs, I stage, Lift 5.56 9.20 8.33 3.43 3.08 0.37 A A Mohs, I stage, Lift 5.56 9.20 1.98	17273		Ą	Destruction of skin lesions	2.10	3.07	3.04	1.65	1.53	0.21	17273
A Destruction of skin lesions 3.25 3.90 3.77 2.28 2.07 0.34 A Destruction of skin lesions 1.22 2.24 2.22 1.11 1.04 0.12 A Destruction of skin lesions 1.27 2.65 1.45 1.36 0.18 A Destruction of skin lesions 2.09 3.01 2.97 1.64 1.54 0.21 A Destruction of skin lesions 2.69 3.48 3.41 1.99 1.84 0.27 A Destruction of skin lesions 2.69 3.93 3.84 3.21 2.13 0.33 A Molks I stage. hin/hift skin lesions 2.69 10.00 10.66 3.72 0.48 A Molks add stage 2.41 5.56 9.20 8.70 1.98 1.82 0.54 A Molks add stage 1.41 3.06 5.84 6.50 1.88 1.69 0.03 A Molks add lesion 1.41 3.06 5.84 0.45 0.48 0.09 A Molks add lesion 1.41 1.15 0.52 0.48 0.09 A Skin peel therapy of skin 0.77 0.77 0.45 0.45 0.45 0.05 B Hair removal hypertectolysis 0.00 0.00 0.00 0.00 0.00	17274		A	Destruction of skin lesions	2.64	3.50	3.44	1.95	1.81	0.27	17274
A Destruction of skin lesions 1,22 2,24 2,22 1,11 1,04 0,12 A Destruction of skin lesions 1,77 2,62 2,66 1,45 1,36 0,18 A Destruction of skin lesions 2,09 3,01 2,07 1,64 1,54 0,21 A Destruction of skin lesions 2,69 3,41 1,99 1,84 0,27 A Destruction of skin lesions 3,26 3,93 3,83 2,31 2,13 0,33 A Destruction of skin lesions 4,48 4,67 4,45 2,96 2,72 0,48 A Mohs, I stage, Varl 5,56 9,20 1,00 1,066 3,72 3,43 0,63 0,48 A Mohs, addl stage, Varl 5,56 9,20 0,83 3,34 3,08 0,57 0,48 0,57 0,48 0,57 0,48 0,57 0,48 0,57 0,48 0,57 0,58 0,58 0,57 0,58 0,57 0,58 0,57 0,58 0,57 0,58 0,57 0,58 0,57 0,58 0,57 0,58 0,57 0,58 0,57 0,58 0,57 0,58 0,57 0,58 0,57 0,58 0,57 0,58 0,57 0,58 0,57 0,58 0,57 0,58 0,57 0,58 0,57 0,58 0,57 0,57 0,57 0,57 0,57 0,57 0,57 0,57	17276		A	Destruction of skin lesions	3.25	3.90	3.77	2.28	2.07	0.34	17276
A Destruction of skin lesions 1,77 2,62 2,60 1,45 136 0,18 A Destruction of skin lesions 2,09 3,01 2,97 1,64 1,54 0,27 A Destruction of skin lesions 2,69 3,48 1,99 1,84 0,27 A Destruction of skin lesions 3,26 3,93 3,83 2,31 2,13 0,33 A Mohs, I stage hinhfig 6,20 1,000 1,056 3,72 3,43 0,63 0,44 A Mohs, addl stage 1,41 3,06 6,30 6,30 6,30 6,30 0,34 3,08 0,57 A Mohs, addl stage 1,41 3,06 5,84 6,30 1,83 1,69 0,31 A Mohs surg, addl block 0,87 1,11 1,15 0,52 0,48 0,09 A Skin peci therapy of skin 0,077 0,54 0,45 0,48 0,40 0,00 0,00 0,00 0,00 0,00 0,00	17280		¥	Destruction of skin lesions	1.22	2,24	2.22	1,11	1.04	0.12	17280
A Destruction of skin lesions 2.09 3.01 2.97 1.64 1.54 0.21 A Destruction of skin lesions 2.69 3.48 3.41 1.99 1.84 0.27 A Destruction of skin lesions 3.26 3.48 3.41 1.99 1.84 0.37 A Mohs, I stage, hinhing 6.20 10.00 10.66 3.72 3.43 0.63 A Mohs, I stage, hinhing 6.20 10.00 10.66 3.72 3.43 0.63 A Mohs, I stage, tail 5.56 9.20 8.83 3.34 3.08 0.57 A Mohs, addl stage, tail 3.06 5.84 6.30 1.83 1.69 0.31 A Mohs surg, addl block 0.87 1.11 1.15 0.25 0.48 0.09 A Skin peel therapy of skin 0.77 0.54 0.48 0.48 0.18 R Hair removal high py electrolysis 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 A Hair removal hy electrolysis 0.00	17281		¥	Destruction of skin lesions	1.77	2.62	2.60	1.45	1.36	0.18	17281
A Destruction of skin lesions 2.69 3.48 3.41 1.99 1.84 0.27 A Destruction of skin lesions 3.26 3.93 3.83 2.31 2.13 0.33 A Destruction of skin lesions 4.48 4.67 4.45 2.96 2.72 0.48 A Moles, I stage, hinhfig 6.20 10.00 10.66 3.72 3.43 0.63 A Moles, I stage, hinhfig 6.20 10.00 10.66 3.72 3.43 0.63 A Moles, add stage 7.01 5.56 9.20 9.83 3.34 3.08 0.57 A Moles, add stage, 1401 3.06 5.84 6.50 1.88 1.69 0.31 A Moles add block 0.87 1.11 1.15 0.52 0.48 0.09 A Cyotherapy of skin 0.77 0.54 0.45 0.48 0.09 A Skin peel therapy. B Hair removal by electrolysis 0.00 0.00 0.00 0.00 0.00	17282		Α	Destruction of skin lesions	2.09	3.01	2.97	1.64	1.54	0.21	17282
A Destruction of skin lesions 3.26 3.93 3.83 2.31 2.13 0.33 A Destruction of skin lesions 4.48 4.67 4.45 2.96 2.72 0.48 A Moles, I stage, hin/fig 6.20 10.00 10.66 3.72 3.43 0.63 A Moles addl stage 7.87 5.56 9.20 9.83 3.34 3.08 0.57 A Moles, I stage, t/a/1 3.06 5.84 6.30 1.83 1.69 0.31 A Moles arg, addl block 0.87 1.11 1.15 0.52 0.48 A Cyotherapy of skin 0.77 0.54 0.45 0.48 0.09 A Skin peel thereiny of skin 0.77 0.54 0.45 0.48 0.00 B Hair removal by electrolysis 0.00 0.00 0.00 0.00 0.00	17283		V	Destruction of skin lesions	2.69	3.48	3.41	1.99	1.84	0.27	17283
A Destruction of skin lesions 4.48 4.67 4.45 2.96 2.72 0.48 A Mohs, I stage, hirling 6.20 10.00 10.66 3.72 3.43 0.653 A Mohs, I stage, Livil 6.20 10.00 10.66 3.72 3.43 0.653 A Mohs, I stage, Livil 7.55 9.20 9.83 3.34 3.08 0.57 A Mohs ang, add stage, Livil 7.56 9.20 9.83 0.45 1.09 0.51 A Mohs ang, add stage, Livil 7.05 9.24 0.50 1.83 1.69 0.51 A Mohs ang, add block 0.87 1.11 1.15 0.52 0.48 0.09 A Skin peel therapy of skin 0.77 0.54 0.45 0.48 0.40 A Skin peel therapy of skin 0.77 0.54 0.45 0.48 0.40 B Hair removal by electrolysis 0.00 0.00 0.00 0.00 0.00	17284		¥	Destruction of skin lesions	3.26	3.93	3.83	2.31	2.13	0.33	17284
A Mobs, I stage, hrhfbg 6,20 10.00 10.66 3.72 3.43 0.65 A Mobs addl stage 3.56 9.20 6.30 6.70 1.98 1.82 0.53 A Mohs, I stage, t/al 5.56 9.20 8.83 3.44 3.08 0.57 A Mohs, add stage, t/al 5.66 5.84 6.30 1.83 1.69 0.31 A Mohs surg, addl stage, t/al 5.66 9.20 1.83 1.69 0.31 A Cyotherapy of skin 0.77 0.54 0.45 0.48 0.09 A Skin peel therapy 1 1.46 1.81 1.80 1.12 1.05 0.15 R Hair removal the repsy 1 0.00 0.00 0.00 0.00 0.00 0.00	17286		Ą	Destruction of skin lesions	4.48	4.67	4.45	2.96	2.72	0.48	17286
A Mohs add stage 3.30 6.30 6.79 1.98 1.82 0.34 A Mohs, I stage, t/all 5.56 9.20 9.83 3.34 3.08 0.57 A Mohs, ang, add stage, t/all 3.06 5.84 6.30 1.83 1.69 0.31 A A Mohs surg, add block 0.87 1.11 1.15 0.52 0.48 0.09 A A Cryotherapy of skin 0.77 0.54 0.45 0.49 0.09 A Skin peel therapy 1.46 1.81 1.80 1.12 1.05 0.15 R Hair removal by electrolysis 0.00<	17311		¥	Mohs, I stage, h/n/hf/g	6.20	10.00	10.66	3.72	3.43	0.63	17311
A Mohs, I stage, Va/l 5.56 9.20 9.83 3.34 3.08 0.57 A Mohs ang, add stage, ta/l 3.06 5.84 6.30 1.83 1.69 0.31 A Mohs surg, add block 0.87 1.11 1.15 0.52 0.48 0.09 A Cryotherapy of skin 0.77 0.54 0.45 0.48 0.40 0.08 A Skin peel Interpolysis 0.00 0.00 0.00 0.00 0.00 0.00	17312		¥	Mohs addl stage	3,30	6.30	6.79	1.98	1.82	0.34	17312
A Mohs, addl stage, Va/l 3306 5.84 6.30 1.83 1.69 0.31 A Mohs surg, addl block 0.87 1.11 1.15 0.52 0.48 0.09 A Chylorengy of Skin 0.77 0.54 0.45 0.48 0.40 A Cryptoperapy of Skin 0.77 0.54 0.45 0.48 0.40 B Skin peel Integral 1.46 1.81 1.80 1.12 1.05 0.15 B Hair removal by electrolysis 0.00 0.00 0.00 0.00 0.00 0.00	17313		Ą	Mohs, 1 stage, t/a/l	5.56	9.20	9.83	3.34	3.08	0.57	17313
A Mobs surg_addi block 0.87 1.11 1.15 0.22 0.48 0.09 A Cypotherapy of skin 0.77 0.54 0.45 0.46 0.08 A Skin peel therapy 1.46 1.81 1.80 1.12 1.05 0.15 R Hair removal by electrolysis 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	17314		A	Mohs, addl stage, t/a/l	3.06	5.84	6.30	1.83	1.69	0.31	17314
A Cryotherapy of skin 0.77 0.54 0.45 0.48 0.40 0.08 A Skin peel therapy 1.46 1.81 1.80 1.12 1.05 0.15 R Hair removal by electrolysis 0.00 </td <td>17315</td> <td></td> <td>¥</td> <td>Mohs surg, addl block</td> <td>0.87</td> <td>1.1</td> <td>1.15</td> <td>0.52</td> <td>0.48</td> <td>60.0</td> <td>17315</td>	17315		¥	Mohs surg, addl block	0.87	1.1	1.15	0.52	0.48	60.0	17315
A Skin peel therapy 1.46 1.81 1.80 1.12 1.05 0.15 0.15 Rair removal by electrolysis 0.00 0.00 0.00 0.00 0.00 0.00 0.00	17340		٧	Cryotherapy of skin	0.77	0.54	0.45	0.48	0.40	0.08	17340
R Hair removal by electrolysis 0.60 0.00 0.00 0.00 0.00 0.00 0.00	17360		Ą	Skin peel therapy	1.46	1.81	1.80	1.12	1.05	0.15	17360
The state of the s	17380	L	×	Hair removal by electrolysis	0.00	0.00	00.0	0.00	0.00	0.00	17380

Mod

Physical Mork Work Work Prugal Mork Prugal P

Breast reconstruction

Breast reconstruction

AN AN AN A FIGUR

3.58 10.38 3.23 3.98 5.34

Incision of deep abscess

Explore wound, abdomen
Explore wound, extremity
Excise epiphyseal bar

Explore wound, chest

0.00

Surgery of breast capsule
Removal of breast capsule
Revise breast reconstruction
Design custom breast implant
Breast surgery procedure

1.46 2.35 0.99 1.27 1.87

Deep muscle biopsy.
Needle biopsy, muscle
Bone biopsy, trocar/needle
Bone biopsy, trocar/needle
Bone biopsy, excisional
Bone biopsy, excisional
Open bone biopsy.

Inject sinus tract for x-ray
Wound char size etc doed
Removal of foreign body
Removal of foreign body
Ther injection, cap tunnel

Inj tendon sheath/ligament

CPT¹/ HCPCS	Po M	Status	Description	Physi- clan Work RVUs ^{2,3,4}	Fully Imple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RYUS ²⁴	Fully Implemented Facility PE	Year 2010 Transi- tional Facility PE RVUS ^{2,4}	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
20552		Y	Inj trigger point, 1/2 musel	99.0	0.71	0.65	0.33	0.27	0.05	20552
20553	L	4	Inject trigger points, =/> 3	0.75	0.83	0.74	0.37	0.29	90.0	20553
20555		A	Place ndl musc/tis for rt	6.00	NA	NA	2.60	2.44	0.62	20555
20600		4	Drain/inject, joint/bursa	99.0	0.72	69.0	0.35	0.33	0.05	20600
20605		¥	Drain/inject, joint/bursa	89.0	0.82	0.77	0.38	0.35	90:0	20605
2060F		-	Pt talk eval hithwkr re mdd	00.0	0.00	00.0	00.0	0.00	00.0	2060F
20610	L	4	Drain/inject, joint/bursa	0.79	1.20	1.10	0.49	0.44	60'0	20610
20612	L	Ą	Aspirate/inj ganglion cyst	0.70	0.81	0.74	0.38	0.36	0.07	20612
20615		<	Treatment of bone cyst	2.33	3.04	3.01	1.66	1.61	0.20	20615
20650		<	Insert and remove bone pin	2.28	2.73	2.54	1.60	1.54	0.21	20650
20660		¥	Apply, rem fixation device	4.00	NA	NA	1.84	1.69	0.79	20660
20661		4	Application of head brace	5.26	NA	NA	6.58	5.98	1.17	20661
20992		٧	Application of pelvis brace	6.38	NA	NA	4.00	5.07	0.44	20902
20663		A	Application of thigh brace	5.74	NA	NA	5.81	5.14	08.0	20663
20664	L	Ą	Halo brace application	10.06	NA	NA	10.07	8.56	2.57	20664
20665		٧	Removal of fixation device	1.36	1.42	1.56	1.07	1.09	0.09	20665
20670	L	Ą	Removal of support implant	1.79	7.48	7.80	1.93	1.85	0.21	20670
20680		4	Removal of support implant	5.96	9.37	8.69	4.78	4.30	0.75	20680
20690		Ą	Apply bone fixation device	8.78	NA	NA	6.01	4.96	1.15	20690
20902		A	Apply bone fixation device	16.27	NA	ΝA	11.94	9.62	2.00	20692
20693		A	Adjust bone fixation device	90.9	NA	NA	5.35	5.04	92.0	20693
20694		Ą	Remove bone fixation device	4.28	6.21	5.99	4.18	3.88	0.55	20694
20696		Ą	Comp multiplane ext fixation	17.56	NA	NA	96.6	8.60	0.87	20696
20697		А	Comp ext fixate strut change	0.00	38.72	35.07	NA	NA	0.01	20697
20802		Y	Replantation, arm, complete	42.62	NA	NA	19.27	18.01	2.14	20802
20805		Ą	Replant forearm, complete	51.46	NA	NA	30.88	24.37	7.31	20805
20808		Α	Replantation hand, complete	63.09	NA	NA	42.00	37.99	8.97	20808
20816		Ą	Replantation digit, complete	31.95	NA	NA	18.61	22.11	2.87	20816
20822		A	Replantation digit, complete	26.66	NA.	NA	17.70	19.19	3.77	20822
20824		Ą	Replantation thumb, complete	31.95	NA	NA	19.90	21.91	4.54	20824
20827		Ą	Replantation thumb, complete	27.48	NA	NA	18.11	20.40	3.89	20827
20838		٧	Replantation foot, complete	42.88	NA	NA	21.15	20.16	2.15	20838
20900		V	Removal of bone for graft	3.00	7.23	7.03	2.49	2.95	0.41	20900
20902		Α	Removal of bone for graft	4.58	NA	NA	3.14	3.66	0.64	20902
20910		4	Remove cartilage for graft	5.53	NA	NA	5.23	5.06	0.50	20910
20912		A	Remove cartilage for graft	6.54	NA	NA	5.95	5.48	69.0	20912
20920		A	Removal of fascia for graft	5.51	ΝĀ	ΝΑ	4.88	4.54	0.50	20920
20922		А	Removal of fascia for graft	6.93	7.90	7.94	5.44	5.32	0.91	20922
20924		V	Removal of tendon for graft	89.9	NA	AN	5.96	5.57	0.85	20924

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¹ If values are reflected for codes not payable by Medicare, please now that these values have been established as a courtesy to the reserved public and not been dear for Medicare payment.
³ Work RVUs ether increases for 10 and 90 day glabal period codes as a result of the elimination of the consultation codes.
³ Work RVUs ether increases for 10 and 90 day glabal period codes as a result of the elimination of the consultation codes.
³ Work RVUs ether increases for all only 90 day glabal period codes as a result of the elimination of the consultation codes.
³ Work RVUs for the 10 and 90 day glabal period codes as a result of the elimination of the consultation codes.
³ Work RVUS for CPT codes 989-949, and 10 and

1 CPT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable EASADD-MAS apply. As SASTOD-MAS apply to the CPT codes not payable by Medicare, please note that these values have been established as a countesy to the Paracraft public and are not used for Medicare payment.
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3 West RVUs reflect increases for 10 and 90 day global period codes as a result of the elimination of the consultation codes.
3 West RVUs reflect increases for 10 and 90 day global period codes as a result of the elimination of the consultation codes.
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CPT'/ HCPCS	21047	21048	21049	21050	21060	21070	21073	21076	21077	21079	21080	21081	21082	21083	21084	21085	21086	21087	21088	21089	21100	21110	21116	21120	21121	21122	21123	21125	21127	21137	21138	21139	21141	21142	21143	21145	21146	21147	21150
Mal- Practice RVUs ^{2,4}	1.85	1.34	1.79	1.65	1.70	0.79	0.47	1.24	3.14	2.08	2.34	2.13	1.95	0.97	2.10	2.42	2.32	2.32	00'0	0.00	0.45	0.54	0.05	0.71	0.39	0.43	0.56	1.53	1,13	1.45	1.30	0.75	2.75	2.86	3.21	1.18	3.50	1.31	1.29
Year 2010 Transi- tional Facility PE RVUS ²⁴	12.31	12.74	12.06	9.52	8.54	7.13	2.58	7.00	18.07	11.93	13.28	12.20	11.68	98.01	12.70	4.92	12.90	12.88	0.00	000	5.16	9.90	0.30	7.27	8.25	8.53	10.03	8.19	8.81	7.60	9.15	9.57	13.69	13.11	13.15	14.69	16.22	16.32	15.01
Fully Imple- mented Facility PE RVUs ^{2,4}	14.16	14.76	13.05	10.33	10.04	8.09	3.17	8.56	21.66	14.49	16.00	14.71	14.38	13.42	15.37	5.93	15.85	15.61	0.00	0.00	5.03	10.95	0.39	8.02	8.72	7.89	11.85	9.94	80.6	9.00	10.39	9.26	15.13	16.37	13.56	18.24	19.52	18.62	14.76
Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	NA	NA	NA	NA	NA	NA	5.64	10.11	24.33	17.44	19.94	18.38	17.63	17.32	19.82	7.92	17.26	17.23	0.00	0.00	12.97	12.77	2.98	10.36	11.14	ΝĀ	NA	67.85	79.24	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fully Imple- mented Non- Facility PE RVUs ^{2,4}	NA	NA	NA	NA	VN	NA	5.99	11.66	27.75	19.96	22.65	20.88	20.44	19.93	22.51	9.14	19.98	19.78	0.00	0.00	13.01	14.03	3.15	11.23	11.78	NA	NA	76.00	84.18	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Physi- cian Work RVUS ^{23,4}	20.02	14.71	19.32	11.76	11.07	8.62	3.45	13.40	33.70	22.31	25.06	22.85	20.84	19.27	22.48	8.99	24.88	24.88	0.00	0.00	4.73	5.99	0.81	5.10	7.81	8.71	11.34	10.80	12.44	10.24	12.87	15.02	19.57	20.28	21.05	23.94	24.87	26.47	25.96
Description	Excise lwr jaw cyst w/repair	Remove maxilla cyst complex	Excis uppr jaw cyst w/repair	Removal of jaw joint	Remove jaw joint cartilage	Remove coronoid process	Mnpj of tmj w/anesth	Prepare face/oral prosthesis	Maxillofacial fixation	Interdental fixation	Injection, jaw joint x-ray	Reconstruction of chin	Reconstruction of chin	Reconstruction of chin	Reconstruction of chin	Augmentation, lower jaw bone	Augmentation, lower jaw bone	Reduction of forchead	Reduction of forehead	Reduction of forehead	Reconstruct midface, lefort																		
Status	Ą	Ą	A	A	Ą	Ą	A	Ą	Ą	Ą	Ą	A	4	<	A	V	¥	A	O	C	Y	V	Α	A	Ą	Ą	¥	٧	<	Α	V	¥	4	٧	Ą	<	¥	Α	Ą
Mod															_	L		_															L					Ш	
CPT'/ HCPCS	21047	21048	21049	21050	21060	21070	21073	21076	21077	21079	21080	21081	21082	21083	21084	21085	21086	21087	21088	21089	21100	21110	21116	21120	21121	21122	21123	21125	21127	21137	21138	21139	21141	21142	21143	21145	21146	21147	21150

1.20 NA

Bone/skin graft, great toe Electrical bone stimulation

Iliae bone graft, microvasc
Mt bone graft, microvasc
Other bone graft, microvasc
Bone/skin graft, microvasc
Bone/skin graft, tilac crest
Bone/skin graft, tilac crest

0.70 NA 0.00 X

2.60 0.62 7.27 2.50 0.00

Electrical bone stimulation
Us bone stimulation
Ablate, bone tumor(s) perq
Cptr-asst dir ms px
Musculoskeletal surgery

11.04

2.99

Incision of jaw joint Exc face les sc < 2 cm Exc face les sc = 2 cm

| Fully | mimple | mimple | mimple | mimple | mimple | month |

cian Work RVUS²³⁴ RVOS² RVOS²

p bone algrift morsel add-on p bone algrift struct add-on ip bone agrift local add-on by bone agrift morsel add-on by bone agrift struct add-on

Mod

Remove mandible cyst complex

Remove exostosis, mandible
Remove exostosis, maxilla
Excise max/zygona nig tumor
Excise mandible lesion
Removal of jaw bone lesion

Excise max/zygoma b9 tumor

Resect face tum == 2 cm Excision of bone, lower jaw

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FARSID-RAS again codes not payable by Medicare, please note that these values have been established as a coursely to the region of the codes not used for Medicare popyment.
VocAR VIV acterior reserved to any of any global period codes as a result of the climination of the consultation codes.
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VocAR VIV acterior for any of any global period codes as a result of the clinication of the consultation and vocal activities and the VIV is of the consultation of the consultation of the consultation and vocal activities and v

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*If values are effected for codes not payable by Medicare, please not that these values have been established as a courtesy to the general public and are not used for Medicare payment.

*If values are reflected for codes not payable by Medicare, please not that these values have been established as a courtesy to the general public and are not used for Medicare payment.

*If value RV RVS for EVET increases for 10 and 70 day global period codes as a result of the climination of the consultation codes.

*I the budget neutrality reduction from the chitogranic demonstration is not reflected in the RVLs for CPT codes 98940, 98941, and 98942. The required reduction will only be reflected in the files used for Medicare payment.

CPT'/ HCPCS	21261	21263	21267	21268	21270	21275	21280	21282	21295	21296	21299	21310	21315	21320	21325	21330	21335	21336	21337	21338	21339	21340	21343	21344	21345	21346	21347	21348	21353	21336	21360	21365	21366	21385	21386	21387	21390	21395	21400
Mat- Practice RVUs ^{2,4}	4.83	1.55	2.92	3.82	1.07	1.66	86.0	0.55	0.26	0.43	0.00	0.07	0.19	0.19	0.47	0.53	0.87	0.65	0.36	+	\dashv	1.05	2.02	+	+	1.04	1.24	+	+	+	+	+	+	+	1.34	1.43	1	1	0.18
Year 2010 Transi- tional Facility PE RVUs ²⁴	21.47	18.68	18.14	21.33	7.11	8.28	6.33	4.66	2.48	5.94	0.00	0.13	1.87	1.52	7.51	8.39	9.28	9.27	3.78	11.27	11.77	8,21	14,45	15.63	7.11	11.95	13.31	10.51	2.00	4.45	2.97	10.36	11.57	7.96	89.9	8.14	8.04	8.90	2.12
Fully Imple- mented Facility PE RVUS ²⁴	23.50	18.71	20.36	27.97	8.64	9.71	7.46	5.36	2.60	6.58	0.00	0.14	1.99	1.65	7.69	8.65	9.91	9.79	4.15	11.85	12.81	8.38	16.48	18.13	7.56	12.33	13.14	11.42	707	4.83	6,65	12.06	14.21	8.45	7.01	8.70	9.29	9.45	233
Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	NA	NA	NA	NA	12.32	NA	NA	ΝA	NA	ΝA	0.00	2.12	4.72	4.34	NA	NA	NA	NA	6.37	NA	NA	NA	NA	NA	10.72	NA	VA	VN.	14.0	7.30	NA	200							
Fully Implemented Non-Facility PE	NA	NA	NA	NA	14.18	NA	NA	NA	ΝA	NA	0.00	2.35	5.03	4.60	NA	NA	NA	NA	6.77	NA	NA	NA	NA	NA	11.35	NA	AN.	YN S	0,70	1.71	NA.	NA V	NA	NA	NA	NA	NA	NA	3.16
Physician Cian Work RVUs ^{23,4}	34.07	31.01	20.69	27.07	10.63	11.76	7.13	4,27	1.90	4.78	0.00	0.58	1.83	1.88	4.18	5.79	9.02	6.77	3.39	6.87	8.50	11.49	14.32	21.57	90.6	11.45	13.53	17.52	4.45	4.83	7.19	16.77	18.60	9.57	9.57	10.11	11.23	14.70	1 50
Description	Revise eye sockets	Revise eye sockets	Revise eye sockets	Revise eye sockets	Augmentation, cheek bone	Revision, orbitofacial bones	Revision of eyelid	Revision of eyelid	Revision of jaw muscle/bone	Revision of jaw muscle/bone	Cranio/maxillofacial surgery	Treatment of nose fracture	Treat nasal septal fracture	Treat nasal septal fracture	Treat nasoethmoid fracture	Treat nasoethmoid fracture	Treatment of nose fracture	Treatment of sinus fracture	Treatment of sinus fracture	Treat nose/jaw fracture	Treat nose/jaw fracture	Treat nose/jaw fracture	Treat nose/jaw fracture	I reat cheek bone fracture	Treat eye socket fracture	Trent and contrat fronters													
Status	Ą	Ą	V	A	V	A	Ą	A	Ą	Y	၁	Α	Ą	Ą	V	۷	Ą	٧	Ą	A	Ā	V	V	۷	V	A	<	∢ .	4	4	V	Ą	Ą	A	Ą	Y	Ą	Α	<
DOWN	┼													L																\perp									L
CPT'/ HCPCS	21261	21263	21267	21268	21270	21275	21280	21282	21295	21296	21299	21310	21315	21320	21325	21330	21335	21336	21337	21338	21339	21340	21343	21344	21345	21346	21347	21348	21355	21356	21360	21365	21366	21385	21386	21387	21390	21395	21400

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Trains are reflected for codes not payable by Medicane, please note that these values have been established as a courtesy to the sprend public and are not used for Medicane payment. Per proof codes as a result of the elimination of the consultation codes. The budger notarily reduction from the chiropractic demonstration is not reflected in the RUIs, for CPT codes 98940, 98941, and 98942. The required reduction will only be reflected in the files used for Medicane payment.

		. ,							—т		-т				-,							-		-					-	-							,					
CPT¹/ HCPCS	21151	21154	21155	21159	21160	21172	21175	21179	21180	21181	21182	21183	21184	21188	21193	21194	21195	21196	21198	21199	21206	21208	21209	21210	21215	21230	21235	21240	21242	21242	21245	21246	21247	21248	21249	21255	21256	21260				
Mal- Practice RVUS ²⁴	2.69	2.89	1.77	3.99	2.37	2.62	8.71	3.22	2.38	0.94	3.02	5.09	5.50	2.15	2.89	2.01	1.77	1.92	1.55	1.55	2.20	1.59	1.08	1.05	1.71	1.58	0.77	1.47	1.33	1 37	1.19	1.18	3.43	1.16	1.74	1.70	1.62	0.89		to the		941, and
Year 2010 Transi- tional Facility PE RVUs ^{2,4}	21.04	19.95	21.04	24.07	23.37	16.03	18.80	13.17	14.94	6.93	17.73	20.51	20.46	18.25	10.96	13.33	14.37	15.57	12.97	8.93	13.26	9.22	8.32	9.03	9.25	7.84	6.67	11.21	10.54	10.90	9.63	8.10	15.24	9.10	12.02	16.55	11.80	14.29	plicable	is a courtesy	tation codes	≈ 98940, 98
Fully Imple- mented Facility PE RVUs ^{2,4}	20.25	21.71	25.39	27.42	22.80	20.12	21.69	13.81	15.30	7.36	18.64	23.94	23.12	21.57	10.16	14.49	16.08	17.67	14.20	10.14	16.08	10.19	9.71	10.63	11.01	9.15	7.22	12.83	11.84	12 02	10.31	8.91	16.29	10.73	14.71	16.42	13.93	12.21	served. Ap	established a	of the consul	for CPT code
Year 2010 Transi- tional Non- Facility PE RVUS ²⁴	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Y.	NA	NA	NA	NA	NA	NA	NA	NA	NA	32.55	12.87	40.67	78.01	NA	10.49	NA	NA.	W.V	15.01	NA	NA	13.75	17.62	NA	NA	NA	All Rights Ro	s have been	elimination	nthe RVUs I ment.
Fully Imple- mented Non- Facility PE RVUs ²⁴	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ΝA	NA	NA	NA	NA	NA	NA	36.47	14.99	44.40	85.88	Ϋ́	11.02	ΑN	YZ :	V.	15.81	NA	ΑN	15.57	20.18	NA	NA	NA	sociation. A	these value:	esult of the	t reflected in fedicare pay
Physi- cian Work RVUS ^{23,4}	29.02	31.29	35.22	43.14	47.19	28.20	33.56	22.65	25.58	10.28	32.58	35.70	38.62	23.15	18.90	21.82	19.16	20.83	15.71	16.73	15.59	11.42	7.82	11.69	12.23	11.17	7.50	16.07	14.59	24.33	13.12	12.92	24.37	12.74	18.77	18.46	17.66	17.90	an Medical As	lease note that	od codes as a r	nstration is no thes used for N
Description	Reconstruct midface, lefort	Reconstruct orbit/forehead	Reconstruct orbit/forehead	Reconstruct entire forehead	Reconstruct entire forehead	Contour cranial bone lesion	Reconstruct cranial bone	Reconstruct cranial bone	Reconstruct cranial bone	Reconstruction of midface	Reconst lwr jaw w/o graft	Reconst lwr jaw w/graft	Reconst lwr jaw w/o fixation	Reconst lwr jaw w/fixation	Reconstr lwr jaw segment	Reconstr Iwr jaw w/advance	Reconstruct upper jaw bone	Augmentation of facial bones	Reduction of facial bones	Face bone graft	Lower jaw bone graft	Rib cartilage graft	Ear cartilage graft	Reconstruction of jaw joint	Reconstruction of jaw joint	Reconstruction of jaw joint	Reconstruction of iaw	Reconstruction of jaw	Reconstruct lower jaw bone	Reconstruction of jaw	Reconstruction of jaw	Reconstruct lower jaw bone	Reconstruction of orbit	Revise eye sockets	CPT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable	FARS/DFARS apply. ² if values are reflected for codes not payable by Medicare, please note that these values have been established as a courtesy to the	d are not used for Medicare payment. Ject increases for 10 and 90 day global perio	" The budget neutrality reduction from the chiropractic demonstration is not reflected in the RVUs for CPT codes 98940, 98941, and 98942. The required reduction will only be reflected in the files used for Medicare payment.				
Status	A	V	V	٧	Ą	Ą	V	Y	Α	¥	¥	Y	٧	A	٧	Ą	Ą	Ą	Ą	A	V	¥	Ą	A	V	Ą	V	<	۷.	Α.	₹ 4	Ą	A	Ą	Ą	V	Ą	Y	codes and	/DFARS at tues are ref	l public as c R VUs ref	oudget neur The requ
Mod																													T	Ī	Ī								CPT	FARS If val	genera Work	4 The 1
ϰS	51	52	55	59	09	172	175	179	80	181	182	183	22	88	193	194	195	961	198	661	902	802	500	017	215	230	235	240	242	543	45 545	246	247	248	249	255	556	360				

pow.	Status	Description	Physi- cian Work RVUS ^{2,3,4}	Fully Imple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	Fully Imple- mented Facility PE PE	Year 2010 Transi- tional Facility PE RVUs ^{2,4}	Mal- Practice RVUs ^{2,4}	CPT ¹ / HCPCS
.[⋖	Partial removal of rib	7.26	NA	NA	98.9	6.26	1.11	21600
1	Ą	Partial removal of rib	15.91	NA	NA	11.82	9.74	4.10	21610
	Ą	Removal of rib	10.45	NA	NA	5.97	5.75	1.78	21615
1	V	Removal of rib and nerves	12.69	NA	NA	6.20	7.46	2.17	21616
1	Ą	Partial removal of sternum	7.28	ŅĀ	NA	5.58	5.40	1.15	21620
	Ą	Sternal debridement	7.30	NA	NA	6.35	6.07	1.17	21627
1	A	Extensive sternum surgery	19.18	NA	NA	12.23	11.58	2.90	21630
1	V	Extensive sternum surgery	19.68	ΝA	NA	11.04	10.58	3.53	21632
1	Ą	Hyoid myotomy & suspension	15.26	NA	NA	11.04	6.87	1.40	21685
1	Ą	Revision of neck muscle	6.31	NA	NA	3.18	3.95	1.07	21700
1	A	Revision of neck muscle/rib	9.92	NA	NA	4.23	5.22	1.70	21705
i -	Ą	Revision of neck muscle	5.80	NA	NA	4.86	4.19	1.49	21720
-	A	Revision of neck muscle	7.19	ΝA	NA	61.9	5.64	10.1	21725
1	Ą	Reconstruction of sternum	17.57	ΑN	NA	8.11	8.43	2.50	21740
1 -	С	Repair stern/nuss w/o scope	00.0	0.00	0.00	0.00	0.00	0.00	21742
i -	O	Repair sternum/nuss w/scope	00.0	00.0	0.00	0.00	0.00	0.00	21743
1	Ą	Repair of sternum separation	11.40	NA	NA	5.85	2.86	1.96	21750
1	Y	Treatment of rib fracture	1.01	1.64	1.44	1.71	1.49	0.12	21800
ı	A	Treatment of rib fracture	2.88	ΝA	NA	3.65	3.46	0.47	21805
]	A	Treatment of rib fracture(s)	7.03	NA	NA	5,43	5.12	1.17	21810
	A	Treat sternum fracture	1.36	2.09	1.87	2.16	1.92	0.17	21820
	Ą	Treat sternum fracture	7.76	NA	NA	6.32	5.99	1.30	21825
	C	Neck/chest surgery procedure	0.00	0.00	0.00	0.00	0.00	0.00	21899
	A	Biopsy soft tissue of back	2.11	4.31	4,21	2.01	1.87	0.24	21920
	Ą	Biopsy soft tissue of back	4.63	6.14	5.63	4.02	3.60	29.0	21925
	A	Exc back les sc < 3 cm	4.94	6.61	6.23	4.13	3.89	0.75	21930
1	A	Exc back les sc = 3 cm	6.88	NA	NA	4.82	4.82	1.01	21931
	A	Exc back tum deep < 5 cm	9.82	NA	NA	6.95	6.95	1.50	21932
	А	Exc back tum deep = 5 cm	11.13	NA	NA	7.31	7.31	1.71	21933
	Α	Resect back tum < 5 cm	15.72	NA	NA	9.95	9.41	2.72	21935
"	Ą	Resect back tum = 5 cm	22.55	NA	NA	13.14	13.14	3.30	21936
"	Υ	L&d, p-spine, c/t/cerv-thor	12.75	NA	NA	9.98	9.16	2.36	22010
	Ą	I&d, p-spine, Us/ls	12.64	ΝA	NA	10.01	9.17	2.19	22015
	A	Remove part of neck vertebra	11.00	NA	NA	9.58	8.56	2.81	22100
	Ą	Remove part, thorax vertebra	11.08	NA	NA	10.43	8.79	2.83	22101
	Ą	Remove part, lumbar vertebra	11.08	VΝ	NA	8.98	8:38	1.91	22102
	А	Remove extra spine segment	2.34	NA	NA	1.14	1.07	0.47	22103
	V	Remove part of neck vertebra	14.00	NA	NA	10.80	10.00	3.59	22110
	Ą	Remove part, thorax vertebra	14.07	NA	NA	11.83	9.71	3.61	22112

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"Work RVs reflect increases for 10 and 90 day global period codes as a result of the elimination of the consultation codes." Work RVs reflected in Fig. 10 and 90 day global period codes as a result of the elimination of the consultation codes.

"We are the long-tension of the consultation codes." We are the supported commercial and the period of the files used for Medicare payment.

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FARS/DFARS apply.

The instance telested for codes not payable by Medicare, please note that these values have been established as a courtosy to the expension and are not used for Medicare payment. The expension of the consultation of the consultation codes as a result of the elimination of the consultation codes. A "the budget neutrality reduction from the chicopyanic demonstration is not reflected in the RVLs for CPT codes 98940, 98941, and 98942. The required reduction will only be reflected in the files used for Medicare payment. 2.40 6.64 7.36 9.31 11.01 13.12 8.82 26.29 20.26 30.30 3.44 6.26 3.68 7.42 9.02 12.78 6.02 6.02 10.85 2.11 6.49 11.13 3.96 7.66 0.61 Treat eye socket fracture
Treat mouth roof fracture
Treat mouth roof fracture
Treat mouth roof fracture
Treat craniofacial fracture
Treat lower jaw fracture Repair dislocated jaw
Treat hyoid bone fracture
Interdental wiring
Head surgery procedure
Drain neck/chest lesion Treat lower jaw fracture
Treat lower jaw fracture
Treat lower jaw fracture
Treat lower jaw fracture
Treat lower jaw fracture Treat lower jaw fracture Treat lower jaw fracture Drainage of bone lesion Exc neck les sc = 3 cm Reset dislocated jaw Biopsy of neck/chest Drain chest lesion 21408

46.50 NA NA

Percut vertebroplasty addi Percut kyphoplasty, thor Percut kyphoplasty, lumbar Percut kyphoplasty, add-on

Idet, single level Idet, 1 or more levels

Lat thorax spine fusion
Lat lumbar spine fusion
Lat thor/lumb, addl seg
Neck spine fusion
Neck spine fusion

Percut vertebroplasty lumb

Y Z Z Z Z Z

3.89 10.11 22.72 25.33 19.87 20.84 20.77

Treat odontoid fx w/o graft

22216 22224 22224 22226 22305 22310 22318 22318 22319 22325 22328 22328 22328 22328 22328 22328 22328 22328 22328 22328 22328

Treat spine fracture

Treat odontoid fx w/graft
Treat spine fracture
Treat neck spine fracture
Treat thorax spine fracture
Treat death add spine fx
Treateach add spine fx
Manipulation of spine

CPT ¹ / HCPCS	po S	Status	Description	Physical clan Work RVUS ^{2,3,4}	Fully Imple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RVUs ²⁴	Fully Imple- mented Facility PE RYUS ²⁴	Year 2010 Transi- tional Facility PE RVUs ^{2,4}	Mai- Practice RVUs ^{2,4}	CPT'/ HCPCS
22590		Ą	Spine & skull spinal fusion	21.76	NA	NA	15.39	14.13	5.08	22590
22595		Ą	Neck spinal fusion	20.64	NA	NA	14.82	13.57	4.72	22595
22600		Ą	Neck spine fusion	17.40	NA	NA	13.15	12.02	3.81	22600
22610		Ą	Thorax spine fusion	17.28	NA	NA	12.92	11.85	3.48	22610
22612		A	Lumbar spine fusion	23.53	NA	NA	15.20	14.02	4.49	22612
22614		Ą	Spine fusion, extra segment	6.43	NA	NA	3.08	2.93	1.27	22614
22630		Ą	Lumbar spine fusion	22.09	NA	NA	15.06	13.83	4.52	22630
22632		4	Spine fusion, extra segment	5.22	NA	NA	2.50	2.36	1.08	22632
22800		Ą	Fusion of spine	19.50	NA	NA	13.61	12.55	3.51	22800
22802		Y	Fusion of spine	32.11	NA	NA	19.67	18.41	5.42	22802
22804		A	Fusion of spine	37.50	NA	NA	22.21	20.86	6.14	22804
22808		¥	Fusion of spine	27.51	ŇA	NA	16.79	15.71	5.24	22808
22810		Ą	Fusion of spine	31.50	NA	NA	18.40	16.97	5.71	22810
22812		¥	Fusion of spine	34.25	NA	NA	21.30	19.24	4.86	22812
22818		K	Kyphectomy, 1-2 segments	34.33	NA	NA	20.31	18.58	4.88	22818
22819		Ą	Kyphectomy, 3 or more	39.38	NA	NA	24.03	21.61	10.20	22819
22830		¥	Exploration of spinal fusion	11.22	NA	NA	8.47	7.83	2.08	22830
22840		4	Insert spine fixation device	12.52	NA	NA	6.02	5.69	2.52	22840
22841		В	Insert spine fixation device	0.00	0.00	0.00	0.00	00:00	000	22841
22842		¥	Insert spine fixation device	12.56	NA	NA	6.03	5.71	2.49	22842
22843		Υ	Insert spine fixation device	13.44	ŇĀ	NA	6.46	6.07	2.53	22843
22844		K	Insert spine fixation device	16.42	NA	NA	8.01	7.66	2.67	22844
22845		4	Insert spine fixation device	11.94	NA	NA	5.67	5.35	2.64	22845
22846		A	Insert spine fixation device	12.40	NA	NA	5.89	5.55	2.73	22846
22847		Ą	Insert spine fixation device	13.78	NA	NA	6.42	6.17	3.58	22847
22848		Α	Insert pelv fixation device	5.99	NA	NA	2.93	2.80	1.00	22848
22849		¥	Reinsert spinal fixation	19.17	NA	NA	12.41	11.48	3.71	22849
22850		٧	Remove spine fixation device	9.82	ΝA	ΝA	7.64	7.04	1.89	22850
22851		٧	Apply spine prosth device	6.70	NA	NA	3.20	3.01	1.37	22851
22852		Α	Remove spine fixation device	9.37	NA	ΝA	7.39	6.80	1.75	22852
22855		¥	Remove spine fixation device	15.86	NA	NA	10.88	10.00	3.42	22855
22856		¥	Cerv artific diskectomy	24.05	NA	NA	15.31	14.28	5.26	22856
22857		×	Lumbar artif diskectomy	27.13	NA	NA	13.74	13.98	4.17	22857
22861		A	Revise cerv artific disc	33.36	NA	NA	14.52	14.02	1.68	22861
22862		×	Revise lumbar artif disc	32.63	NA	NA	15.77	14.47	4,64	22862
22864		٧	Remove cerv artif disc	29.40	NA	NA	13.08	12.64	1.48	22864
22865		ĸ	Remove lumb artif disc	31.75	NA	NA	19.72	18.91	4.51	22865
22899		၁	Spine surgery procedure	0.00	0.00	0.00	0.00	0.00	0.00	22899
22900		A	Exc back tum deep < 5 cm	8.32	NA	NA	5.68	4.13	0.92	22900

NA NA A A A

| Pully | Pull

Revision of lumbar spine
Revise, extra spine segment
Treat spine process fracture
Treat spine fracture

Cut spine 3 col, lumb
Cut spine 3 col, addl seg
Revision of neck spine
Revision of thorax spine
Revision of thumbar spine

Mod

Revise, extra spine segment

Revision of thorax spine

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LOTT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable PARS/DFARS applicable and the Codes and payable by Medicare, please mote that these values have been established as a countrey to the regard public and are not used for Medicare payment.

Yourk RVDs extens menses for the and 90 day globa period codes as a result of the elimination of the consultation codes.

Yourk RVDs exten menses for the 10 and 90 day globa period codes as a result of the elimination of the consultation codes.

Yourk RVDs for cut of many 90 day globa period codes as a result of the elimination of the consultation codes.

Your RVDs for CPT codes 98940, 98941, and 98942. The required reduction will only be reflected in the files used for Medicare popment. A Additional spinal fusion

CPT¹/ HCPCS	pow	Status	Description	Physi- cian Work RVUS ^{2,3,4}	Fully Imple- mented Non- Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Non- Facility PE PE	Fully Imple- mented Facility PE RVUs ²⁴	Year 2010 Transi- tional Facility PE RVUS ²⁴	Mal- Practice RVUs ²⁴	CPT ¹ / HCPCS
23182		<	Remove shoulder blade lesion	8.61	NA	NA	7.80	7.34	1.20	23182
23184		A	Remove humerus lesion	06'6	NA	NA	8:38	7.99	1.36	23184
23190	Г	A	Partial removal of scapula	7.47	NA	NA	99.9	6.00	1.05	23190
23195	Γ	V	Removal of head of humerus	10.36	NA	NA	8:38	7.72	1.46	23195
23200	Γ	Ą	Resect clavicle tumor	22.71	NA	NA	15.21	10.03	1.82	23200
23210	Г	A	Resect scapula tumor	27.21	NA	NA	17.41	10.97	1.89	23210
23220		Ą	Resect prox humerus tumor	30.21	NA	NA	18.64	12.16	2.20	23220
23330		Ą	Remove shoulder foreign body	1.90	4.00	3.63	1.92	1.74	0.26	23330
23331		Ą	Remove shoulder foreign body	7.63	NA	NA	7.01	6.51	1.06	23331
23332		¥	Remove shoulder foreign body	12.37	NA	NA	9.64	8.95	1.73	23332
23350		A	Injection for shoulder x-ray	1.00	2.51	2.86	0.32	0.36	0.07	23350
23395		A	Muscle transfer, shoulder/arm	18.54	NA	NA	13.65	12.58	2.58	23395
23397		A	Muscle transfers	16.76	NA	ΝA	11.69	10.89	2.38	23397
23400		Ą	Fixation of shoulder blade	13.87	NA	NA	10.29	9.62	1.97	23400
23405		A	Incision of tendon & muscle	8.54	NA	NA	7.14	6.64	1.19	23405
23406		Ą	Incise tendon(s) & muscle(s)	11.01	NA	NA	8.36	7.84	1.56	23406
23410		Y	Repair rotator cuff, acute	11.39	NA	NA	60'6	8.54	1.59	23410
23412		٧	Repair rotator cuff, chronic	11.93	NA	NA	9.37	8.84	1.68	23412
23415		A	Release of shoulder ligament	9.23	NA	NA	7.98	7.47	1.28	23415
23420		Ą	Repair of shoulder	13.54	NA	NA	10.63	96.6	1.91	23420
23430		A	Repair biceps tendon	10.17	NA	NA	8.20	7.63	1.42	23430
23440		Ą	Remove/transplant tendon	10.64	NA	NA	8.23	7.67	1.49	23440
23450		Α	Repair shoulder capsule	13.70	NA	NA	9.93	9.22	1.95	23450
23455		Ą	Repair shoulder capsule	14.67	NA	NA	10.41	9.73	2.06	23455
23460		¥	Repair shoulder capsule	15.82	NA	NA	11.34	10.62	2.25	23460
23462		A	Repair shoulder capsule	15.72	NA	NA	11.01	10.23	2.24	23462
23465		Ą	Repair shoulder capsule	16.30	NA	NA	11.51	10.74	2.32	23465
23466		٧	Repair shoulder capsule	15.80	NA	AN	12.27	11.25	2.22	23466
23470		V	Reconstruct shoulder joint	17.89	ΝA	ΑN	12.38	11.53	2.52	23470
23472		٧	Reconstruct shoulder joint	22.65	NA	NA	14.89	13.81	3.18	23472
23480		V	Revision of collar bone	11.54	Ϋ́	NA	8.87	8.22	1.63	060
23485		A	Revision of collar bone	13.91	NA	NA	10.03	9.36	96.1	060
23490		A	Reinforce clavicle	12.16	Ϋ́Υ	NA	9.27	8.42	1.73	060
23491		A	Reinforce shoulder bones	14.54	VV	NA	10.75	66.6	2.07	060
23500		A	Treat clavicle fracture	2.21	3.12	2.84	3.20	2.84	0.29	060
23505		Ą	Treat clavicle fracture	3.83	4.78	4.36	4.33	3.92	0.52	060
23515		A	Treat clavicle fracture	69.6	NA	ΝΑ	8.45	7.53	1.35	060
23520		٧	Treat clavicle dislocation	2.29	3.33	2.96	3.41	3.00	0.31	060
23525		Ą	Treat clavicle dislocation	3.79	5.56	4.56	4.89	3.99	0.52	060

Physical Clan Work Work 10.11 4.42 6.39 16.69 21.58

9.36 9.36 3.47 2.79 9.16 9.75 7.59 4.30

Drain shoulder bursa
Drain shoulder bone lesion
Exploratory shoulder surgery
Exploratory shoulder surgery
Biopsy shoulder tissues

Exc shoulder tum deep < 5 cm
Resect shoulder tum < 5 cm
Resect shoulder tum > 5 cm
Biopsy of shoulder joint

Remove shoulder joint lining Incision of collarbone joint
Explore treat shoulder joint
Partial removal, collar bone

Shoulder joint surgery

Exc shoulder turn deep > 5 cm Exc shoulder les sc < 3 cm

Biopsy shoulder tissues Exc shoulder les sc > 3 cm

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FARS/DFARS/

Remove collar bone lesion Remove shoulder blade lesion

A Remove collar bone lesion

Removal of humerus lesion
Removal of humerus lesion
Removal of humerus lesion

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Work RVUs asterial public and are not used for the 10 and 90 day global period codes as a result of the elimination of the consultation codes.
Work RVUs the trienses for 10 and 90 day global period codes as a result of the elimination of the consultation codes.
Work RVUs the William feedlaction from the chinoperiod enousmenton is not reflected in the RVUs for CPT codes 98941, and 99942. The required reflection and will only be reflected in the file used for Medicare payment.

CPT'/ HCPCS	DOM.	Status	Description	Physi- clan Work RVUS ^{23,4}	Fully Imple- mented Non- Facility PE RVUS ²⁴	Year 2010 Transi- tional Non- Facility PE RVUs ²⁴	Fully Imple- mented Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Facility PE RVUs ^{2,4}	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
+		╀	Exc arm/elbow les sc < 3 cm	4.24	7.55	7.40	3.99	3.56	0.57	060
24076		A	Ex arm/elbow tum deep < 5 cm	7.41	NA	NA	6.03	5.13	0.92	060
24077		Y	Resect arm/elbow tum < 5 cm	15.72	NA	ΨN	10.27	8.08	1.76	060
24079		Ą	Resect arm/elbow tum > 5 cm	20.61	NA	NA	11.26	11.26	3.15	060
24100		Ą	Biopsy elbow joint lining	5.07	NA	NA	5.20	4.68	0.71	060
24101		٧	Explore/treat elbow joint	6.30	NA	NA	6.04	5.64	0.86	060
24102		A	Remove elbow joint lining	8.26	NA	NA	7.06	6.51	1.10	060
24105		٧	Removal of elbow bursa	3.78	NA	NA	4.79	4.38	0.51	060
24110		٧	Remove humerus lesion	7.58	NA	NA	6.93	6.40	1.06	060
24115		A	Remove/graft bone lesion	10.12	NA	NA	16.9	7.14	1.43	060
24116		Ą	Remove/graft bone lesion	12.23	NA	VΝ	9.21	8.52	1.74	060
24120		Ą	Remove elbow lesion	6.82	NA	NA	6.23	5.73	0.93	060
24125		٧	Remove/graft bone lesion	8.14	NA	VΑ	7.20	6.53	1.14	060
24126		A	Remove/graft bone lesion	8.62	NA	NA	7.44	6.87	1.21	060
24130		4	Removal of head of radius	6.42	NA	VΑ	6.18	5.72	0.85	060
24134		A	Removal of arm bone lesion	10.22	NA	NA	8.31	7.85	1.44	060
24136		<	Remove radius bone lesion	8.40	NA	NA	7.21	60.9	1.18	060
24138		٧	Remove elbow bone lesion	8.50	NA	NA	8.15	7.51	1.18	060
24140		٧	Partial removal of arm bone	9.55	NA	NA	7.99	7.67	1.26	060
24145		٧	Partial removal of radius	7.81	NA	NA	6.82	6.62	1.09	060
24147		A	Partial removal of elbow	7.84	NA	Ϋ́N	7.52	7.23	1.07	060
24149		Α	Radical resection of elbow	16.22	NA	NA	13.16	11.92	2.12	060
24150		Ą	Resect distal humerus tumor	23.46	NA	NA	15.48	10.87	1.97	060
24152		¥	Resect radius tumor	19.99	NA	NA	13.78	8.90	1.46	060
24155		٧	Removal of elbow joint	12.09	NA	NA	9.13	8.38	1.72	060
24160		Ą	Remove elbow joint implant	8.00	NA	NA	7.05	6.54	1.07	060
24164		A	Remove radius head implant	6.43	NA	NA	5.86	5.46	06.0	060
24200		A	Removal of arm foreign body	1.81	3.21	3.00	1.68	1.51	0.23	010
24201		A	Removal of arm foreign body	4.70	8.91	8.56	4.37	4.05	99.0	060
24220		Ą	Injection for elbow x-ray	1.31	2.60	2.93	0.46	0.50	0.09	000
24300		٧	Manipulate elbow w/anesth	4.04	NA	NA	5.96	5.54	0.50	060
24301		Y	Muscle/tendon transfer	10.38	NA	NA	8.28	7.73	1.47	060
24305		Ą	Arm tendon lengthening	7.62	NA	ΝA	6.83	6.33	0.97	060
24310		٧	Revision of arm tendon	6.12	NA	NA	5.73	5.30	0.84	060
24320		Ą	Repair of arm tendon	10.86	NA	NA	8.53	7.82	1.54	060
24330		А	Revision of arm muscles	9.79	NA	νV	8.00	7.43	1.37	060
24331		Ą	Revision of arm muscles	10.95	NA	NA	8.57	8.04	1.55	060
24332		V	Tenolysis, triceps	7.91	NA	NA	7.22	6.67	1.10	060
24340		Α	Repair of biceps tendon	8.08	NA	NA	7.13	6.63	1.13	060

 Active
 Cap. 1

 Active
 Cap. 2

 Active

3.53 4.76 7.66 4.66 12.28 6.27 13.15

Treat shoulder dislocation Treat shoulder dislocation

Treat humerus fracture
Treat humerus fracture
Treat humerus fracture
Treat humerus fracture

Treat shoulder dislocation
Treat dislocation/fracture
Treat dislocation/fracture
Treat dislocation/fracture
Treat dislocation/fracture
Treat dislocation/fracture
Fract dislocation/fracture
Fraction of shoulder

14.73 18.42 20.72 16.23 5.72

Amputation of arm & girdle
Amputation at shoulder joint
Amputation follow-up surgery
Shoulder surgery procedure

Drain arm/elbow bone lesion

Exploratory elbow surgery

3.17 3.83 6.59 7.56

NA 4.41

Treat scapula fracture Treat humerus fracture Treat humerus fracture Treat humerus fracture

8.20 2.36 2.36 3.43 7.59 8.82 2.36 4.23 11.23 5.06 12.30 18.37 18.37 18.37

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Work RVUs test cureases for the Code of the Codes as a result of the climination of the consultation codes.
Work RVUs test cureases for the On and 90 day global period codes as a result of the climination of the consultation codes.
Work RVUs test cureases for the Online of the Codes of the Code of the RVUs for CPT codes 98940, 98941, and 98942. The required reduction will only be reflected in the file used for Medicare payment.

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FARS/DFARS apply.

Farthering and referred for codes not payable by Medicare, please note that these values have been established as a courtesy to the general public and are not used for Medicare payment.

Farthering and are not used for Medicare payment.

Farthering and referred for the consultation of the consultation codes.

The budger enemaing reduction from the chiropractic demonstration is not reflected in the RUSs for CPT codes 98940, 98941, and 98942. The required reduction will only be reflected in the files used for Medicare payment.

Treat humerus fracture

12.12 12.19 3.69 7.11

5.39

Repair humerus with graft
Revision of elbow joint
Decompression of forearm
Reinforce humerus
Treat humerus fracture
Treat humerus fracture
Treat humerus fracture

*	_		_								- 1		_			-			-		_							_	- 1		-1							-1	_
CPT'/ HCPCS	060	060	060	060	060	060	060	060	010	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	XXX	060	060	060	060	060	060	060	060	060	060	010	060	060
Mal- Practice RVUs ^{2,4}	1.41	2.18	2.10	0.55	0.77	1.31	0.95	1.19	0.15	0.30	0.61	1.13	1.32	0.35	99.0	1.15	1.61	2.03	1.45	1.43	1.02	1.53	0.67	2.33	0.00	00.0	0.45	0.47	0.75	1.96	1.51	2.54	0.73	0.59	1.04	0.97	0.23	0.57	0.83
Year 2010 Transi- tional Facility PE RVUs ^{2,4}	8.91	10.60	10.61	3.45	5.37	7.38	5.98	8.56	0.85	3.14	4.76	7.24	7.78	3.35	4.94	7.25	7.99	9.78	7.21	7.12	6.14	7.46	6.71	9.05	0.00	0.00	4.82	4.27	7.84	12.86	7.88	11.11	7.04	4.75	7.51	6.23	2.02	4.72	4.74
Fully Imple- mented Facility PE RVUs ^{2,4}	9.81	11.34	11.52	3.82	5.87	7.93	6.35	7.93	86.0	3.55	5.21	7.82	8.42	3.72	5.31	7.85	9.17	10.60	7.95	8.05	99.9	8.39	7.04	12.22	0.00	0.00	4.72	4.68	8.14	14.02	8.46	12.63	7.38	4.68	6.52	6.50	2.12	4.52	4.74
Year 2010 Transi- tional Non- Facility PE RYUS ²⁴	NA	AN	NA	4.20	NA	NA	NA	NA	1.68	3.70	5.64	NA	NA	4.03	5.82	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.00	0.00	NA	ΝΑ	NA	NA	NA	NA	NA	VV	NA	NA	4.11	NA	NA
Fully Implemented Non-Facility PE	ΥN	AN	NA	4.49	NA	ΝA	NA	NA	1.97	4.04	6.11	NA	NA	4.37	6.23	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.00	0.00	NA	Ϋ́N	NA	NA	NA	NA	NA	NA	NA	NA	4.26	NA	NA
Physi- cian Work RVUs ²³⁴	10.14	15.78	15.79	4.37	5.64	9.83	7.22	8.80	1.25	2.31	4.62	8.36	98.6	2.69	4.91	8.37	11.41	14.32	10.18	10.13	7.30	10.83	13.44	16.45	0.00	00:0	3.55	3.79	90.9	13.83	10.79	17.94	5.39	4.26	7.65	7.50	2.04	4.27	5.91
Description	Treat humerus fracture	Treat elbow fracture	Treat elbow fracture	Treat elbow dislocation	Treat elbow dislocation	Treat elbow dislocation	Treat elbow fracture	Treat elbow fracture	Treat elbow dislocation	Treat radius fracture	Treat radius fracture	Treat radius fracture	Treat radius fracture	Treat ulnar fracture	Treat ulnar fracture	Treat ulnar fracture	Fusion of elbow joint	Fusion/graft of elbow joint	Amputation of upper arm	Amputation of upper arm	Amputation follow-up surgery	Amputation follow-up surgery	Amputate upper arm & implant	Revision of amputation	Revision of upper arm	Upper arm/elbow surgery	Incision of tendon sheath	Incise flexor carpi radialis	Decompress forearm 1 space	Decompress forearm 1 space	Decompress forearm 2 spaces	Decompress forearm 2 spaces	Drainage of forearm lesion	Drainage of forearm bursa	Treat forearm bone lesion	Explore/treat wrist joint	Biopsy forearm soft tissues	Biopsy forearm soft tissues	Exc forearm les sc > 3 cm
S. F. S.	4	V	Ą	<	4	A	٧	Ą	Ą	4	A	A	4	¥	Ą	¥	٧	4	Ą	V	Y	4	٧	Ą	ပ	ပ	A	۷	A	Ą	A	٧	Ą	A	٧	Ą	V	Ą	Ą
W																																							L
CPT'/	24582	24586	24587	24600	24605	24615	24620	24635	24640	24650	24655	24665	24666	24670	24675	24685	24800	24802	24900	24920	24925	24930	24931	24935	24940	24999	25000	25001	25020	25023	25024	25025	25028	25031	25035	25040	25065	25066	25071

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 CO 20 1
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| Fully | Full

Repair elbow deb/attch open Reconstruct elbow joint

12.67 14.41 15.32 22.65 8.62 9.36

Replace elbow joint
Reconstruct head of radius
Reconstruct head of radius
Revision of humerus

Revision of humerus Repair of humerus

Repr elbow lat ligmnt w/tiss
Reconstruct elbow lat ligmnt
Repr elbw med ligmnt w/tissu
Reconstruct elbow med ligmnt

Repair of ruptured tendon

Mod

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1 Work RVUS refer increases for 10 and 0.0 by global period codes as result of the elimination of the consultation codes.

1 The budget neutrality reduction from the chiropractic demonstration is not reflected in the RVUs for CPT codes 98940, 98941, and 98942. The required reduction will only be reflected in the files used for Medicare payment.

CPT'/	d Status	Es	Description	Physi- clan Work RVUS ^{23,4}	Fully Imple- mented Non- Facility PE RVUS ²⁴	Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	Fully Imple- mented Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Facility PE RVUs ²⁴	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
+	ļ	V	Repair forearm tendon/muscle	10.10	NA	NA	8.44	9.04	1.42	060
25270	4	A	Repair forearm tendon/muscle	6.17	ΝA	NA	90.9	92.9	0.81	060
25272	_	V	Repair forearm tendon/muscle	7.21	NA	NA	6.55	7.31	0.94	060
25274	_	~	Repair forearm tendon/muscle	8.94	NA	NA	7.59	8.28	1.25	060
25275	_	A	Repair forearm tendon sheath	96.8	NA	ΝA	7.73	7.25	1.25	060
25280	A	A	Revise wrist/forearm tendon	7.39	NA	NA	6.75	7.39	0.92	060
25290	A	A	Incise wrist/forearm tendon	5.43	NA	NA	5.39	28.9	69.0	060
25295	_	V	Release wrist/forearm tendon	6.72	NA	NA	6.32	7.02	0.83	060
25300	_	V	Fusion of tendons at wrist	9.03	NA	NA	7.90	7.51	1.26	060
25301	L	V	Fusion of tendons at wrist	8.59	NA	NA	7.51	7.10	1.11	060
25310	_	4	Transplant forearm tendon	80.8	NA	NA	7.43	7.97	0.98	060
25312	4	4	Transplant forearm tendon	9.82	NA	NA	8.19	8.72	1.26	060
25315	¥	A	Revise palsy hand tendon(s)	10.68	NA	NA	8.44	9.11	1.51	060
25316		<	Revise palsy hand tendon(s)	12.90	NA	NA	10.60	10.36	1.15	060
25320		¥	Repair/revise wrist joint	12.75	NA	NA	11.98	10.98	1.60	060
25332	_	٧	Revise wrist joint	11.74	NA	NA	9.26	8.63	1.56	060
25335	×	V	Realignment of hand	13.39	NA	NA	7.21	86.8	99.0	060
25337	_	4	Reconstruct ulna/radioulnar	11.73	NA	NA	10.55	88.6	1.44	060
25350	_	٧	Revision of radius	60.6	NA	NA	7.75	8.42	1.15	060
25355	<	A	Revision of radius	10.53	NA	٧×	8.47	9.11	1.49	060
25360	¥	Ą	Revision of ulna	8.74	NA	Ϋ́Α	7.53	8.24	1.18	060
25365	¥	Ą	Revise radius & ulna	12.91	ΝA	ΝA	9.82	10.19	1.83	060
25370	Y	٧	Revise radius or ulna	14.10	NA	NA	10.89	11.18	2.00	060
25375	A	Ą	Revise radius & ulna	13.55	NA	NA	7.27	96.6	0.67	060
25390	¥	Ą	Shorten radius or ulna	10.70	ΝĀ	NA	8.64	9.16	1.35	060
25391	A	A	Lengthen radius or ulna	14.28	ΝĀ	NA	10,49	10.92	2.03	66
25392	¥	٧	Shorten radius & ulna	14.58	NA	NA	10.64	11.08	2.07	060
25393	A	A	Lengthen radius & ulna	16.56	NA	Ϋ́N	11.61	12.02	2.35	060
25394	¥	A	Repair carpal bone, shorten	10.85	NA	NA	8.59	7.96	1.53	060
25400	A	Ą	Repair radius or ulna	11.28	ΝĀ	NA	8.88	9.46	1.49	060
25405	A	Ą	Repair/graft radius or ulna	15.01	NA	NA	11.02	11.43	1.97	060
25415	¥	A	Repair radius & ulna	13.80	NA	NA	10.68	11.07	1.96	060
25420	Ä	Ą	Repair/graft radius & ulna	17.04	NA	NA	12.06	12.51	2.42	060
25425	¥	V	Repair/graft radius or ulna	13.72	NA	NA	10.21	11.65	1.95	060
25426	Ą.	Ą	Repair/graft radius & ulna	16.45	NA	ΝA	11.55	19.61	2.34	060
25430	¥	A	Vasc graft into carpal bone	9.71	NA	VV	8.93	7.77	98.0	8
25431	Ä	Ą	Repair nonunion carpal bone	10.89	NA	NA	89.8	7.93	1.54	060
25440	¥.	Ą	Repair/graft wrist bone	10.68	NA	ΝĀ	8,44	8.07	1.35	660
25441		A	Reconstruct wrist joint	13.29	NA	NA	10.81	9.60	1.18	060
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5.43

Remove forearm bone lesion

Partial removal of ulna
Partial removal of radius
Resect radius/ulnar tumo
Removal of wrist bone

Partial removal of radius

Partial removal of ulna Injection for wrist x-ray

Removal of wrist bones

Remove & graft wrist lesion Remove & graft wrist lesion

4.47

Remove wrist joint cartilage
Excise tendon forearm/wrist
Remove wrist tendon lesion
Remove wrist tendon lesion
Reremove wrist tendon lesion

Remove wrist/forearm lesion Remove wrist/forearm lesion

Excise wrist tendon sheath

Partial removal of ulna

Mod Status

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FARS/DP-RAS apply. As a page of the companies of the companies

Manipulate wrist w/anesthes

8 8 8

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¹ If values are reflected for codes not payable by Medicare, please note that these values have been established as a courtesy to the general public and are not used for Medicare payment.

¹ Analysis and are not used for Medicare payment.

¹ The Medicar teneration of the consultation codes as a result of the climination of the consultation codes.

¹ The Medicar teneration will only be reflected in the files used for Medicare payment.

8.80 12.29 2.78 7.25

Treat fracture radius/ulna Treat fracture radius/ulna

Treat fracture radius/ulna
Treat fx distal radial
Treat fx rad extra-articul
Treat fx rad intra-articul

Treat fx radial 3+ frag

																																							_
CPT'/ HCPCS	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	YYY	010	010	060	060	060	060	060	060	060	060	060
Mai- Practice RVUs ²⁴	1.04	0.64	1.06	0.90	0.61	1.09	0.75	1.43	0.79	1.19	1.28	1.66	1.51	76'0	1.21	1.53	1.29	1.35	1.13	1.31	2.23	1.27	0.38	1.24	1.27	1.10	1.22	0.00	0.19	0.29	99.0	0.65	0.82	98.0	1.59	1.02	0.40	0.77	0.39
Year 2010 Transi- tional Facility PE RVUS ^{2,4}	6.85	4.70	6.54	6.05	4.49	98.9	4.86	7.50	5.44	69.9	7.85	8.87	9.12	7.16	8.59	12.07	8.35	8.07	7.40	7.99	11.04	7.55	5.97	7.38	9.97	5.89	8.97	0.00	1.65	2.19	5.22	4.94	5.53	6.17	8.73	6.11	3.93	5.40	4.10
Fully Imple- mented Facility PE RVUs**	7.44	5.19	7.02	09.9	4.92	7.32	5.46	8.15	80.9	7.16	8.31	9.23	9.80	69.7	9.21	12.60	8.01	7.79	7.05	7.65	6.52	8.17	5.23	7.67	10.77	6.92	8.56	0.00	1.83	2.37	5.67	5.44	6.02	6.70	9.85	6.65	4.28	5.84	4.51
Year 2010 Transi- tional Non- Facility PE RVUs ²⁴	NA	NA	NA	NA	5.31	NA	NA	NA	NA	NA	NA	NA	ŇĀ	NA	NA	NA	NA	ΝA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.00	4.55	7.04	NA	NA	NA	NA	NA	NA	NA	NA	10.46
Fully Implemented Non-Facility PE	NA	ΝA	NA	NA	5.76	NA	NA	NA	NA	NA	NA	NA	Ä	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	00.0	4.71	7,13	NA	NA	NA	NA	NA	NA	NA	NA	10.32
Physi- cian Work RVUs ²³⁴	90.8	4.98	8.09	6.46	4.89	8.29	6.23	10.09	5.72	8.51	10.07	11.73	11.95	7.64	69.6	10.88	19.6	65.6	8.09	9.31	17.52	9.03	7.65	8.81	60'6	7.82	8.04	0.00	1.59	2.24	5.08	5.08	6.25	6.63	11.37	7.57	3.46	5.73	3.11
Description	Treat fracture ulnar styloid	Treat wrist dislocation	Treat wrist dislocation	Pin radioulnar dislocation	Treat wrist dislocation	Treat wrist dislocation	Treat wrist fracture	Treat wrist fracture	Treat wrist dislocation	Treat wrist dislocation	Fusion of wrist joint	Fusion/graft of wrist joint	Fusion/graft of wrist joint	Fusion of hand bones	Fuse hand bones with graft	Fusion, radioulnar int/ulna	Amputation of forearm	Amputation of forearm	Amputation follow-up surgery	Amputation follow-up surgery	Amputation of forearm	Amputate hand at wrist	Amputate hand at wrist	Amputation follow-up surgery	Amputation of hand	Amputation follow-up surgery	Amputation follow-up surgery	Forearm or wrist surgery	Drainage of finger abscess	Drainage of finger abscess	Drain hand tendon sheath	Drainage of palm bursa	Drainage of palm bursa(s)	Treat hand bone lesion	Decompress fingers/hand	Decompress fingers/hand	Release palm contracture	Release palm contracture	Incise finger tendon sheath
en e	Ą	Ą	A	A	Ą	Ą	٧	٧	V	Ą	Ą	V	K	4	A	٧	A	A	Ą	¥	Ą	4	٧	¥	Ą	A	Ą	၁	٧	Ą	Ą	Ą	Ą	٧	٧	<	Ą	Α	V
2	+		_	_	_						_						L			_					1				_		_	15		L	15	_		15	
CPT'/	25652	25660	25670	25671	25675	25676	25680	25685	25690	25695	25800	25805	25810	25820	25825	25830	25900	25905	25907	25909	25915	25920	25922	25924	25927	25929	25931	25999	26010	26011	26020	26025	26030	26034	26035	26037	26040	26045	26055

9.60

Repair wrist joint(s)
Remove wrist joint implant

Revision of wrist joint Revision of wrist joint Reinforce radius

9.71 9.73 10.15 12.66 2.60 5.45

Reinforce radius and ulna
Treat fracture of radius
Treat fracture of radius
Treat fracture of radius

Treat fracture of radius

8.80 6.50 10.55 13.15 2.24 5.36 7.94

Treat fracture of radius
Treat fracture of radius
Treat fracture of ulna
Treat fracture of ulna
Treat fracture of ulna
Treat fracture radius & ulna

Mod

Treat wrist bone fracture

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Award Public and rectified for 10 and 50 day global period codes as a result of the climination of the consultation codes.
Award RVUs effect increases for 10 and 50 day global period codes as a result of the climination of the consultation codes.
Year RVUs effect increases for the formagenic demonstration is not reflected in the RVUs for CPT codes 50940, 509941, and 99942. The required reduction will only be reflected in the files used for Medicar payment.

¹ CPT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable FASADPARS against ASADPARS against the SASADPARS and SASADPARS against the SASADPARS and SASADPARS and SASADPARS are reflected for codes not payable by Medicare, please most least the work to used for Medicare payment.

**Next RVDs Returnerses of 10 and 90 day global period codes as a result of the elimination of the consultation codes.

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**Next RVDs Returnerses of 10 and 90 day global period codes as a result of the elimination of the consultation codes.

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**Page 20 and 20

			i	Fully Imple- mented	Year 2010 Transi- tional	Fully Imple-	Year 2010 Transi		
CPT'/	Status	Description	cian Work	Facility PE RVUs ^{2,4}	Facility PE PVUs ²⁴	Facility PE RVUs ²⁴	Facility PE RVUs ²⁴	Mat- Practice RVUs ^{2,4}	CPT'/ HCPCS
-	+	Repair fing	8.77	NA	NA	12.21	12.07	1.23	060
26358	A	Repair/graft hand tendon	9.36	NA	NA	12.77	12.69	1.31	060
26370	V	Repair finger/hand tendon	7.28	NA	ŇĀ	11.12	11.19	96'0	060
26372	A	Repair/graft hand tendon	9.01	ΝĀ	NA	12.32	12.34	1.26	060
26373	Ą	Repair finger/hand tendon	8.41	NA	NA	12.03	11.98	1.18	060
26390	Ą	Revise hand/finger tendon	9.43	NA	NA	10.84	10.51	1.32	060
26392	¥	Repair/graft hand tendon	10.50	NA	NA	13.05	12.81	1.48	060
26410	4	Repair hand tendon	4.77	NA	NA	8.81	8.88	0.63	060
26412	¥	Repair/graft hand tendon	6.48	NA	NA	10.04	10.05	0.81	060
26415	Y	Excision, hand/finger tendon	8.51	NA	NA	8.88	8.85	0.83	060
26416	<	Graft hand or finger tendon	9.56	NA	NA	11.86	6.87	1.34	060
26418	¥	Repair finger tendon	4.47	NA	NA	9:36	9.36	0.58	060
26420	¥	Repair/graft finger tendon	6.94	NA	NA	10.36	10.23	0.97	060
26426	¥	Repair finger/hand tendon	6.32	NA	NA	6.16	7.09	0.81	060
26428	Y	Repair/graft finger tendon	7.40	NA	NA	10.80	10.67	1.03	060
26432	¥	Repair finger tendon	4.16	NA	NA	7.86	7.82	0.53	060
26433	A	Repair finger tendon	4.70	NA	NA	8.08	8.10	0.61	060
26434	V	Repair/graft finger tendon	6.26	NA	NA	9.29	9.11	0.87	060
26437	V	Realignment of tendons	5.99	NA	ΝĀ	80.6	8.98	0.73	060
26440	A	Release palm/finger tendon	5.16	NA	NA	9.78	9.90	0.64	060
26442	A	Release palm & finger tendon	9.75	NA	ΝA	13.79	13.31	1.22	060
26445	<	Release hand/finger tendon	4.45	NA	NA	9.43	9.57	0.56	060
26449	4	Release forearm/hand tendon	8.59	NA	NA	8.79	9.51	1.06	060
26450	¥	Incision of palm tendon	3.79	NA	NA	6.07	5.91	0.49	060
26455	A	Incision of finger tendon	3.76	NA	NA	90.9	5.86	0.49	060
26460	4	Incise hand/finger tendon	3.58	NA	NA	5.92	5.79	0.44	060
26471	A	Fusion of finger tendons	5.90	NA	NA	9.03	8.87	0.73	060
26474	A	Fusion of finger tendons	5.49	NA	NA	8.91	8.75	0.76	060
26476	A	Tendon lengthening	5:35	NA	NA	8.84	8.53	0.74	060
26477	A	Tendon shortening	5.32	NA	NA	8.75	8.62	0.71	060
26478	4	Lengthening of hand tendon	5.97	NA	NA	9.10	80.6	0.77	060
26479	٧	Shortening of hand tendon	5.91	NA	NA	9.11	9.00	0.82	060
26480	K	Transplant hand tendon	6.90	NA	Ϋ́	11.35	11.29	0.86	060
26483	٧	Transplant/graft hand tendon	8,48	NA	NA	11.83	11.88	1.1	060
26485	A	Transplant palm tendon	7.89	NA	NA	11.67	11.68	1.00	060
26489	Y	Transplant/graft palm tendon	98.6	NA	NA	12.74	11.63	1.39	060
26490	Α	Revise thumb tendon	8.60	NA	NA	10.39	10.27	1.20	060
26492	A	Tendon transfer with graft	9.84	NA	ΑN	11.53	11.21	1.39	060
26494	A	Hand tendon/muscle transfer	99'8	NA	NA	10.68	10,44	1.21	060

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² I revalues are reflected for codes not payable by Medicare, please not that these values have been established as a courtesy to the ² I revalues are reflected for codes not payable by Medicare, please not that these values have been established as a courtesy to the general public and are not used for Medicare payment.

² Vor. R VUS reflect increases for 10 and 20 day global period codes as a result of the elimination of the consultation codes.

³ The budget neutrality reduction from the chiragocal elemination is not reflected in the R VUs for CPT codes 89940, 98941, and 98942. The required reduction will only be reflected in the files used for Medicare payment.

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 060 060 060 1 CPT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable PASA/DPASA space and exemple to the Association and the Association as a country to the greatest public and are not used for Medicarp payment.
Work RVUs reflect increases for 10 and 50 day global period codes as a result of the elimination of the consultation codes.
Work RVUs reflect increases for 10 and 50 day global period codes as a result of the elimination of the consultation codes.
Work RVUs reflect increases for 10 and 50 day global period codes as a result of the elimination of the consultation codes.
Work RVUs reflect increases and all only and period of the period for Medicare power.
Work RVUs for CPT codes 98940, 48941, and 49942. The required reduction will only be reflected in the files used for Medicare power. cian Work WORK RVUS²³3.81 3.91 4.47 4.47 3.79 3.65 5.42 7.13 3.96 6.74 10.13 14.81 10.88 4.60 5.59 7.13 6.34 6.49 Resect distal finger tumor Removal of implant from hand Manipulate finger w/anesth Remove/graft bone lesion
Removal of finger lesion
Remove/graft finger lesion
Partial removal of hand bone
Partial removal, finger bone Exc hand tum deep < 1.5 cm Exc hand tum deep > 1.5 cm Exc hand tum ra < 3 cm
Exc hand tum ra > 3 cm
Release palm contracture
Release palm contracture Remove hand bone lesion Release palm contracture Remove wrist joint lining Exc hand les sc > 1.5 cm Resect prox finger tumor Exc hand les sc < 1.5 cm Revise finger joint, each Revise finger joint, each Mod 26116 26117 26118 26121 26123 26125 26130 26130 26140 26145 26145 26145 26140 26170

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CPT'/ HCPCS	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060
Mal- Practice RVUS ^{2,4}	99.0	1.28	0.33	0.39	0.75	0.73	0.92	0.51	0.63	0.70	1.03	0.47	79'0	0.74	86'0	1.14	0.47	0.57	29.0	0.93	0.22	0.45	0.70	96.0	0.25	0.51	1.26	0.23	0.41	0.59	0.77	0.38	0.49	0.65	0.85	1.18	86.0	1.19	1.09
Year 2010 Transi- tional Facility PE RVUs ^{2,4}	8.91	8.55	3.56	3.76	5.04	5.82	6.35	3.77	4.41	6.03	6.92	3.19	4.74	6.20	6.50	6.70	3.11	4.38	5.07	6.35	2.40	3.66	5.77	6.53	2.86	3.89	7.50	2.35	3.16	5.34	99.5	2.67	4.14	5.53	5.97	10.41	10.17	10.46	9.84
Fully Imple- mented Facility PE PE	60.6	9.44	4.15	4.16	5.73	6.23	7.21	4.17	5.04	6.44	7.68	3.65	5.40	6.62	7.20	7.23	3.57	4.95	5.62	7.11	2.73	4.06	6.18	7.40	3.20	4.27	8.73	2.70	3.52	5.72	6.54	3.10	4.63	5.90	6.94	10.57	10.30	10.59	10.03
Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	NA	NA	4.03	4.43	NA	NA	NA	4.51	5.18	NA	NA	3.94	5.55	NA	NA	NA	3.60	5.18	NA	NA	2.77	4.47	NA	NA	3.19	4.69	NA	2.43	4.11	NA	NA	3.19	5.04	NA	NA	NA	NA	NA	NA
Fully Imple- mented Non- Facility PE RVUS ²⁴	NA	NA	4.55	4.82	NA	ΑN	NA	4.90	5.85	NA	NA	4.35	6.25	ΝA	NA	NA	4.01	5.79	NA	NA	3.05	4.82	NA	NA	3.52	5.05	NA	2.69	4.43	NA	NA	3.55	5.48	NA	NA	NA	NA	NA	NA
Physi- cian Work RVUS ^{23,4}	5.50	9.14	2.60	3.03	5.48	5.55	7.07	4.13	4.58	5.35	7.94	3.83	4.83	5.74	7.07	8.17	3.83	4.38	5.31	7.03	1.76	3.48	5.42	7.42	2.07	3.99	08.6	1.80	3.23	4.58	5.86	3.15	3.90	4,99	09'9	8.45	7.35	8.49	7.78
Descripton	Release muscles of hand	Excision constricting tissue	Treat metacarpal fracture	Treat thumb dislocation	Treat thumb fracture	Treat thumb fracture	Treat thumb fracture	Treat hand dislocation	Treat hand dislocation	Pin hand dislocation	Treat hand dislocation	Treat hand dislocation	Treat knuckle dislocation	Treat knuckle dislocation	Pin knuckle dislocation	Treat knuckle dislocation	Treat finger fracture, each	Pin finger fracture, each	Treat finger fracture, each	Treat finger dislocation	Treat finger dislocation	Pin finger dislocation	Treat finger dislocation	Thumb fusion with graft	Fusion of thumb	Thumb fusion with graft	Fusion of hand joint												
Status	٧	¥	Y	Ą	Ą	Ą	¥	A	Ą	V	٧	Ą	Ą	Ą	<	⋖	V	∢	Ą	٧	4	Ą	A	Ą	V	Ą	Ą	4	٧	V	4	A	4	A	A	A	٧	Ą	V
CPT'/ HCPCS Mod	+-	26596	26600	26605	26607	26608	26615	26641	26645	26650	26665	26670	26675	26676	26685	26686	26700	26705	26706	26715	26720	26725	26727	26735	26740	26742	26746	26750	26755	26756	26765	26770	26775	26776	26785	26820	26841	26842	26843

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You ket VIVIs netter increases for 10 and 20 ang plobal period codes as result of the climination of the consultation codes. The budget nettratify reduction from the chirepenche demonstration is not reflected in the R VIS for CPT codes 98940, 48944, and 98942. The equival reduction will only be reflected in the files used for Medicare payment.

CPT'/ HCPCS	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060
Mai- Practice RVUs ^{2,4}	1.18	1.37	2.02	1.29	0.81	1.02	0.78	89.0	0.92	1.27	1.30	69.0	89.0	0.87	0.99	0.59	0.79	0.84	1.08	68.0	06.0	1.30	1.06	3.08	68.9	2.42	2.86	2.42	2.85	0.77	1.71	0.82	26.0	0.88	1.30	2.79	2.23	2.65	0.43
Year 2010 Transi- tional Facility PE RVUS ^{2,4}	10.93	10.94	13.26	10.63	8.92	19.6	888	8.80	9.56	10.69	10.74	10.30	10.32	5.98	6.87	4.38	98.6	9.27	10.55	9.40	9.62	12.83	10.13	15.20	28.93	21.88	29.03	16.08	19.80	8.20	10.43	14.04	9.38	9.43	12.24	14.70	8.60	12.47	7.14
Fully Imple- mented Facility PE RVUs ²⁴	11.34	11.22	13.68	10.93	9.04	08.6	8.94	98.8	9.76	10.88	10.98	10.22	10.22	6.50	7.48	5.03	10.75	9.38	10.83	9.35	9.84	13.23	10.30	18.68	33.43	23.96	27.52	17.31	13.67	8,43	88.6	11.39	9.56	09.6	12.45	17.35	9.10	15.88	6.95
Year 2010 Transi- tional Non- Facility PE RVUs ²⁴	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ΝΑ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fully Imple- mented Non- Facility PE RVUs ²⁴	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Physi- cian Work RVUs ^{2,3,4}	9.78	9.76	14.21	9.17	6.13	7.31	6.18	9.60	7.32	80.6	9.27	5.47	5.50	88.9	8.13	5.41	95'9	09.9	8.81	6.95	7.11	10.83	8.22	21.68	48.48	48.17	57.01	17,08	49.75	5.52	11.10	16.68	6.91	66'9	9.27	19.75	14.50	18.67	3.38
Description	Revise thumb tendon	Finger tendon transfer	Finger tendon transfer	Revision of finger	Hand tendon reconstruction	Hand tendon reconstruction	Release thumb contracture	Thumb tendon transfer	Fusion of knuckle joint	Fusion of knuckle joints	Fusion of knuckle joints	Release knuckle contracture	Release finger contracture	Revise knuckle joint	Revise knuckle with implant	Revise finger joint	Revise/implant finger joint	Repair hand joint	Repair hand joint with graft	Repair hand joint with graft	Reconstruct finger joint	Repair nonunion hand	Reconstruct finger joint	Construct thumb replacement	Great toe-hand transfer	Single transfer, toe-hand	Double transfer, toe-hand	Positional change of finger	Toe joint transfer	Repair of web finger	Repair of web finger	Repair of web finger	Correct metacarpal flaw	Correct finger deformity	Lengthen metacarpal/finger	Repair hand deformity	Reconstruct extra finger	Repair finger deformity	Repair muscles of hand
Status	Ą	Ą	Ą	Ą	Ą	V	Ą	Y	A	٧	Ą	V	Ą	Ą	Ą	Ą	V	<	Ą	¥	¥	A	Ą	Ą	Ą	Ą	А	A	A	Ą	A	K	V	A	¥	Ą	Ą	Ą	Α
W W																																							
CPT ¹ / HCPCS	26496	26497	26498	26499	26500	26502	26508	26510	26516	26517	26518	26520	26525	26530	26531	26535	26536	26540	26541	26542	26545	26546	26548	26550	26551	26553	26554	26555	26556	26560	26561	26562	26565	26567	26568	26580	26587	26590	26591

CPT'/ HCPCS	ром	Status	Description	Physi- cian Work RVUS²34	Fully Imple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RYUS ^{2,4}	Fully Imple- mented Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Facility PE RVUs ^{2,4}	Mal- Practice RvUs ^{2,4}	CPT'/ HCPCS
27065		Α	Removal of hip bone lesion	6.55	NA	NA	6.03	5.56	0.91	060
27066		Ą	Removal of hip bone lesion	11.20	NA	NA	9.00	8.30	1.59	060
27067		٧	Remove/graft hip bone lesion	14.72	NA	NA	11.01	10.24	2.09	060
27070		¥	Partial removal of hip bone	11.56	NA	NA	69.6	8.95	1.63	060
27071		Y	Partial removal of hip bone	12.39	NA	NA	10.25	9:26	1.76	060
27075		Ą	Resect hip tumor	32.71	NA	NA	19.16	18.45	5.26	060
27076		¥	Resect hip tum incl acetabul	40.21	NA	NA	22.86	16.14	3.46	060
27072		Ą	Resect hip tum w/innom bone	45.21	NA	NA	26.15	22.51	80.9	060
27078		4	Rsect hip tum incl femur	32.21	NA	NA	19.77	12.21	2.09	060
27080		Ą	Removal of tail bone	68.9	NA	NA	5.76	5.13	1.01	060
27086		Ą	Remove hip foreign body	1.92	4.08	4.02	1.75	1.67	0.22	010
27087		Ą	Remove hip foreign body	8.83	NA	NA	96'9	6.43	1.22	060
27090		V	Removal of hip prosthesis	11.69	NA	NA	8.99	8.36	1.65	060
27091		٧	Removal of hip prosthesis	24.35	NA	NA	15.85	14.43	3.45	060
27093		Y	Injection for hip x-ray	1.30	3.39	3.51	0.54	0.52	0.11	000
27095		¥	Injection for hip x-ray	1.50	4.24	4.33	0.64	0.59	0.12	8
27096		٧	Inject sacroiliac joint	1.40	3.43	3.16	0.55	0.41	0.09	000
27097		V	Revision of hip tendon	9.27	NA	NA	7.63	6.82	1.30	060
27098		Ą	Transfer tendon to pelvis	9.32	NA	NA	5.88	5.81	1.31	060
27100		A	Transfer of abdominal muscle	11.35	NA	NA	9,14	8.45	1.60	060
27105		A	Transfer of spinal muscle	12.04	NA	NA	9.48	8.81	1.7.1	060
27110		A	Transfer of iliopsoas muscle	13.77	NA	NA	10.33	9.38	1.96	060
27111		Ą	Transfer of iliopsoas muscle	12.60	NA	NA	9.75	8.27	1.79	060
27120		Ą	Reconstruction of hip socket	19.25	NA	NA	13.21	11.99	2.73	060
27122		A	Reconstruction of hip socket	16.09	NA	NA	11.44	10.62	2.27	060
27125		Α	Partial hip replacement	16.64	NA	NA	11.72	10.73	2.35	060
27130		Y	Total hip arthroplasty	21.79	NA	NA	14.45	13.26	3.08	060
27132		Ą	Total hip arthroplasty	25.69	NA	ΑŻ	16.51	15.25	3.63	060
27134		A	Revise hip joint replacement	30.28	NA	NA	18.13	16.88	4.30	060
27137		Ą	Revise hip joint replacement	22.70	NA	NA	14.42	13.38	3.22	060
27138		Ą	Revise hip joint replacement	23.70	NA	NA	14.91	13.83	3.36	060
27140		A	Transplant femur ridge	12.78	NA	NA	9.57	8.91	1.82	060
27146		V	Incision of hip bone	18.92	NA	NA	13.17	11.84	2.68	060
27147		Ą	Revision of hip bone	22.07	NA	NA	14.71	13.54	3.13	060
27151		V	Incision of hip bones	24.12	NA	NA	15.72	13.24	3.42	060
27156		A	Revision of hip bones	26.23	NA	NA	16.75	15.28	3.72	060
27158		Ą	Revision of pelvis	21.04	NA	NA	14.01	12.55	2.99	060
27161		Y	Incision of neck of femur	17.89	NA	NA	12.48	11.63	2.53	060
27165		Ą	Incision/fixation of femur	20.29	NA	NA	14.15	12.95	2.86	060

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Drainage of pelvis bursa
Drainage of bone lesion
Incision of hip tendon
Incision of hip tendon
Incision of hip tendon

ΝA

Incision of hip tendons Incision of hip tendon

10.07 10.11 12.89 13.04 13.65 13.65 14.11 17.37 14.38

Drainage of hip joint
Exploration of hip joint
Denervation of hip joint
Excision of hip joint

Biopsy of soft tissues Biopsy of soft tissues

Exc hip pelvis les se > 3 cm
Exc hip/pelv tum deep > 5 cm
Exc hip/pelvis les se < 3 cm
Exc hip/pelvis les se < 5 cm
Exc hip/pelvit um deep < 5 cm
Resect hip/pelv tum < 5 cm

Biopsy of sacroiliac joint Biopsy of hip joint

NA

Physical Phy

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Work RVDs extern acreases for all and 90 day global period codes as a result of the elimination of the consultation codes.

Work RVDs extern acreases for in and 90 day global period codes as a result of the elimination of the consultation codes.

Work RVDs extern acreases for a full ongoing demonstration is one reflected in the RVDs for CPT codes 98940, 48944, and 98942. The required fraction will only be reflected in the files used for Medicare payment.

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The third are in extended for codes not payable by Medicare, please note that these values have been established as a countesty to the expension and are not used for Medicare payment.

The August Religious can are not used of Medicare payment.

The budget enounting veducine from the chiropeanic demonstration is not reflected in the RV Lis for CPT codes 98944, 38944, and 98942. The required reduction will only be reflected in the files used for Medicare payment. Buttock fasciotomy w/dbrdmt
Resect hip/pelv tum > 5 cm
Removal of ischial bursa
Remove femur lesion/bursa

CPT'/ HCPCS M	Mod Status	Description	Physi- cian Work RVUS ^{23,4}	Fully Imple- mented Non- Facility PE RVUS ²⁴	Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	Fully Imple- mented Facility PE RVUS ^{2,4}	Year 2010 Transi- tional Facility PE RVUs ²⁴	Mai- Practice RVUS ²⁴	CPT1/ HCPCS
27259	A	Treat hip dislocation	23.26	NA	NA	15.57	14.32	3.29	060
27265	Ą	Treat hip dislocation	5.24	NA	NA	4.51	4.26	99.0	060
27266	Y	Treat hip dislocation	7.78	NA	NA	6.62	6.13	1.08	060
27267	Y	Cltx thigh fx	5.50	NA	NA	5.40	4.64	92:0	060
27268	Y	Cltx thigh fx w/mnpj	7.12	NA	NA	6.20	5.33	66.0	060
27269	Y	Optx thigh fx	18.89	NA	NA	12.30	10.67	2.66	060
27275	Ą	Manipulation of hip joint	2.32	NA	NA	2.06	1.98	0.28	010
27280	V	Fusion of sacroiliac joint	14.64	NA	NA	11.00	10.13	2.17	060
27282	V	Fusion of pubic bones	11.85	NA	NA	9.38	7.92	1.68	060
27284	Ą	Fusion of hip joint	25.06	NA	NA	15.54	12.89	3.56	060
27286	٧	Fusion of hip joint	25.17	NA	NA	16.23	15.13	3.57	060
27290	Y	Amputation of leg at hip	24.55	NA	NA	16.10	13.96	3.48	060
27295	V	Amputation of leg at hip	19.66	NA	NA	11.86	11.01	2.90	060
27299	С	Pelvis/hip joint surgery	0.00	0.00	00.00	0.00	00.00	0.00	YYY
27301	A	Drain thigh/knee lesion	6.78	9.61	9.09	5.63	5.15	0.97	060
27303	V	Drainage of bone lesion	8.63	NA	NA	7.27	6.72	1.21	060
27305	Y	Incise thigh tendon & fascia	6.18	NA	NA	5.65	5.10	0.87	060
27306	A	Incision of thigh tendon	4.74	NA	NA	4.91	4.40	99.0	060
27307	A	Incision of thigh tendons	90.9	NA	NA	5.77	5.17	0.85	060
27310	A	Exploration of knee joint	10.00	NA	NA	8.19	7.53	1.41	060
27323	Ą	Biopsy, thigh soft tissues	2.33	4.38	4.17	2.15	2.03	0.30	010
27324	A	Biopsy, thigh soft tissues	5.04	NA	NA	4.58	4.19	0.74	060
27325	V	Neurectomy, hamstring	7.20	NA	NA	95.9	5.66	1.01	060
27326	Ą	Neurectomy, popliteal	6.47	NA	NA	6.20	5.37	0.00	060
27327	Ą	Exc thigh/knee les sc < 3 cm	3.96	7.19	6.42	3.83	3.76	0.67	060
27328	V	Exc thigh/knee tum deep <5cm	8.85	NA	NA	6.52	4.87	0.83	060
27329	Ą	Resect thigh/knee tum < 5 cm	15.72	NA	NA	10.37	9.38	2.30	060
27330	Y	Biopsy, knee joint lining	5.11	VV	NA	4.79	4.48	89.0	060
27331	A	Explore/treat knee joint	6.02	NA	NA	5.74	5.32	0.84	060
27332	Ą	Removal of knee cartilage	8.46	NA	NA	7.44	68.9	1.18	060
27333	A	Removal of knee cartilage	7.55	NA	NA	6.91	6.39	1.06	060
27334	A	Remove knee joint lining	61.6	NA	NA	7.79	7.16	1.29	060
27335	٧	Remove knee joint lining	10.55	NA	NA	8.49	7.87	1.49	060
27337	A	Exc thigh/knee les sc > 3 cm	5.91	NA	NA	4.55	4.55	98.0	060
27339	Ą	Exc thigh/knee tum deep >5cm	11.13	NA	ΝA	7.63	7.63	1.63	060
27340	Y	Removal of kneecap bursa	4.32	ΝĀ	NA	4.81	4,44	09.0	060
27345	Ą	Removal of knee cyst	60.9	NA	NA	5.88	5.44	0.85	060
27347	Ą	Remove knee cyst	6.73	NA	NA	6.33	5.76	0.93	060
27350	V	Removal of kneecap	99.8	NA	NA	7.54	86.9	1.21	060

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HCPCS HCPCS 090 090 090 090 090 090 090 090 Cian Work a Work a Wush 1.92 7.31 10.45 115.73 114.11 14.11 14.11 15.57 15.57 15.57 15.57 15.57 15.57 15.57 15.57 15.57 Treat pelvic fracture(s)
Treat pelvic ring fracture
Treat pelvic ring fracture
Treat pelvic ring fracture
Treat pelvic ring fracture
Treat hip socket fracture
Treat hip socket fracture Treat tail bone fracture Treat tail bone fracture Treat hip fracture(s)
Treat thigh fracture
Treat thigh fracture
Treat thigh fracture
Treat thigh fracture
Treat thigh fracture Treat hip wall fracture Treat hip dislocation Treat hip fracture(s) Treat thigh fracture Treat thigh fracture

CPT'/ HCPCS	Mod	Status	Description	Physi- cian Work RVUs ^{23,4}	Fully tmple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RYUS ²⁴	Fully Imple- mented Facility PE RVUs ²⁴	Year 2010 Transi- tional Facility PE RYUS ^{2,4}	Mai- Practice RvUs ²⁴	CPT'/ HCPCS
27437		V	Revise kneecap	8.93	NA	NA	7.45	6.93	1.25	060
27438		Ą	Revise kneecap with implant	11.89	NA	NA	9.12	8.40	1.69	060
27440		A	Revision of knee joint	11.09	NA	NA	8.72	7.59	1.57	060
27441		V	Revision of knee joint	11.54	NA	NA	8.94	7.74	1.63	060
27442		Ą	Revision of knee joint	12.37	ΝĀ	NA	9.39	8.60	1.76	060
27443		Ą	Revision of knee joint	11.41	NA	NA	88.8	8.24	19.1	060
27445		A	Revision of knee joint	18.66	NA	NA	12.79	11.83	2.65	060
27446		A	Revision of knee joint	16.38	NA	NA	11.35	10.58	2.32	060
27447		A	Total knee arthroplasty	23.25	NA	NA	15.45	14.25	3.29	060
27448		Ą	Incision of thigh	11.60	NA	NA	92.8	8.16	1.65	060
27450		Α	Incision of thigh	14.61	NA	NA	10.78	10.02	2.08	060
27454		A	Realignment of thigh bone	19.17	NA	NA	13.29	11.99	2.71	060
27455		A	Realignment of knee	13.36	NA	NA	10.08	9.38	1.90	060
27457		V	Realignment of knee	14.03	NA	NA	86.6	9.33	2.00	060
27465		A	Shortening of thigh bone	18.60	NA	NA	12.71	11.34	2.64	060
27466		A	Lengthening of thigh bone	17.28	NA	NA	12.39	11.41	2.45	060
27468		Α	Shorten/lengthen thighs	19.97	NA	NA	13.58	12.41	2.83	060
27470		A	Repair of thigh	17.14	NA	NA	12.36	11.45	2.42	060
27472		A	Repair/graft of thigh	18.72	NA	VΝ	12.98	12.08	2.66	060
27475		Y	Surgery to stop leg growth	8.93	NA	ΝA	7.46	6.93	1.25	060
27477		Ą	Surgery to stop leg growth	10.14	NA	NA	8.05	7.48	1.43	060
27479		V	Surgery to stop leg growth	13.16	NA	ΑN	7.00	8.41	0.65	060
27485		Α	Surgery to stop leg growth	9.13	NA	NA	7.49	66.9	1.28	060
27486		Α	Revise/replace knee joint	21.12	NA	ΑN	14.26	13.16	2.99	060
27487		Α	Revise/replace knee joint	27.11	NA	NA	17.23	15.95	3.83	060
27488		Α	Removal of knee prosthesis	17.60	NA	NA	12.52	11.52	2.49	060
27495		Ą	Reinforce thigh	16.54	NA	VΑ	11.70	10.88	2.35	060
27496		Y	Decompression of thigh/knee	6.78	NA	NA	6.62	5.59	0.95	060
27497		٧	Decompression of thigh/knee	7.79	NA	NA	6.62	5.54	1.09	060
27498		K	Decompression of thigh/knee	99.8	NA	NA	7.54	6.02	1.21	060
27499		٧	Decompression of thigh/knee	9.43	NA	NA	7.92	6.64	1.32	060
27500		A	Treatment of thigh fracture	6.30	6.51	96'5	5.61	5.08	0.87	060
27501		Υ	Treatment of thigh fracture	6.45	6.01	5.57	5.91	5.41	06'0	060
27502		A	Treatment of thigh fracture	11.36	Ϋ́	ΝA	8.19	7.62	1.57	060
27503		Α	Treatment of thigh fracture	11.27	NA	NA	8.72	8.07	1.58	060
27506		Y	Treatment of thigh fracture	19.65	NA	ΝA	13.87	12.74	2.77	060
27507		A	Treatment of thigh fracture	14.48	NA	NA	9.92	9.26	2.06	060
27508		A	Treatment of thigh fracture	6.20	6.78	6.24	90'9	5.52	0.85	060
27509		A	Treatment of thigh fracture	8.14	NA	NA	7.83	7.34	1.14	060

A Treatment of triggn fractitie

Oct 14 NA NA NA 1233 17.54 1.119

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CPT'/ HCPCS	060	060	060	777	060	060	060	000	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	080	960	060	060	060	060					
Mal- Practice (-	1.43	1.58	29.0	1.63	3.56	2.57	60.0	0.73	1.04	1.52	1.13	1.57	0.77	1.05	1.35	0.92	1.22	1.74	1.14	1.79	1.31	1.20	1.27	1.53	1.95	3.50	2.83	2.01	1.63	4.1	1.44	1.45	0.73	1.37	2.20	2.47	1.43	1.53		o the		41, and	
Year 2010 Transi- tional Facility PE RVUs ^{2,4}	-	7.63	8.40	2.22	9.01	14.54	13.45	0.38	4.50	6.77	8.51	7.08	8.88	5.05	6.25	7.28	5.57	68.9	8.92	09.9	9.25	7.25	08.9	7.18	7.80	9.55	15.24	13.05	9.22	8.51	7.73	7.72	7.73	2775	7.50	11.18	12.50	7.66	8,45	licable	s a courtesy to	ation codes	98940, 989	
Fully Imple- mented Facility PE RVUs ^{2,4}	96.9	8.25	9.03	2.32	89.6	14.54	19.78	0.43	4.86	7.24	9,11	7.57	9.53	5.51	6.75	8.02	10.9	7.45	9.58	7.08	10.10	7.87	7.31	7.73	8.80	10.30	16.65	14.30	10.27	9.11	8.31	8.32	8.32	797	8.12	12.15	13.70	8.28	9.27	served. App	stablished as	f the consult	r CPT code	
Year 2010 Transi- tional Non- Facility PE RVUS ²⁴	NA	NA	NA	NA	NA	NA	ΥN	3.22	9.14	NA	NA	NA	NA	NA	ΑN	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	N.A	NA NA	¥Z	VAN:	N.A	N.A	NA	NA	NA	NA	II Rights Re	have been e	imination o	the RVUs fo	nent.
Fully Implemented Non-Facility PE	NA	NA	NA	NA	NA	NA	NA	3.26	9.63	NA	ΝA	NA	NA	YN N	ΝA	AA	NA	NA	NA	NA	NA	NA	ΝΑ	ΝĀ	Ϋ́Υ	ΝA	NA	NA	NA	Ϋ́	V.	Y'A	NA.	NA	NA	NA	NA	NA	NA	sociation. A	these values	entrof the p	reflected in	edicare payr
Physi- cian Work RVUS ^{23,4}	8.00	10.09	11.16	4.73	11.46	24.49	32.21	96.0	5.21	7.45	10.76	8.11	11.13	5.53	7.49	9.63	6.59	8.79	12.24	8.15	12.66	9.33	8.62	80.6	10.85	13.71	24.74	20.00	14.16	11.60	10.26	10.21	10.24	5.39	9.79	15.58	17.54	10.16	10.88	n Medical As	ease note that	d codec as a n	estration is no	les used for M
Description	Remove femur lesion	Remove femur lesion/graft	Remove femur lesion/graft	Remove femur lesion/fixation	Partial removal, leg bone(s)	Resect thigh/knee tum >5 cm	Resect femur/knee tumor	Injection for knee x-ray	Removal of foreign body	Repair of kneecap tendon	Repair/graft kneecap tendon	Repair of thigh muscle	Repair/graft of thigh muscle	Incision of thigh tendon	Incision of thigh tendons	Incision of thigh tendons	Lengthening of thigh tendon	Lengthening of thigh tendons	Lengthening of thigh tendons	Transplant of thigh tendon	Transplants of thigh tendons	Revise thigh muscles/tendons	Repair of knee cartilage	Repair of knee ligament	Repair of knee ligament	Repair of knee ligaments	Autochondrocyte implant knee	Osteochondral knee allograft	Osteochondral knee autograft	Repair degenerated kneecap	Revision of unstable kneecap	Revision of unstable kneecap	Revision/removal of kneecap	Lat retinacular release open	Reconstruction, knee	Reconstruction, knee	Reconstruction, knee	Revision of thigh muscles	Incision of knee joint	CPT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable	FARS/DFARS apply. I f values are reflected for codes not payable by Medicare, please note that these values have been established as a courtesy to the	general public and are not used for Medicare payment. Most D M is soften increases for 10 and 00 day of obein nerio	Work R V V3 serror, independent to that 20 and 20 and global period colors as a relation of the constitution of the Colors (1994) and 4 The budget neutrality reduction from the chiropactic demonstration is not reflected in the R VUs for CPT codes 98940, 98941, and	98942. The required reduction will only be reflected in the files used for Medicare payment.
Status	Ą	Ą	V	A	Ą	A	A	A	Α	Α	Α	A	Ą	V	A	Ą	A	Α	A	Ą	A	A	A	A	Y	Ą	A	A	V	Ą	Y	V	4	V	Ą	Ą	A	Ą	Ą	codes and	FARS/DFARS apply. If values are reflecte	d public and	oudget neut	. The requi
70																															_		1							CPT	FARS If val	genera	The t	98942
CPT'/ HCPCS	27355	27356	27357	27358	27360	27364	27365	27370	27372	27380	27381	27385	27386	27390	27391	27392	27393	27394	27395	27396	27397	27400	27403	27405	27407	27409	27412	27415	27416	27418	27420	27422	27424	27425	27427	27428	27429	27430	27435					

																																					_		_
CPT'/ HCPCS	060	060	060	010	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	000	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060
Mal- Practice RVUs ^{2,4}	1.12	1.17	0.82	0.23	0.73	1.87	2.81	0.70	1.08	0.74	0.91	1.09	0.56	08.0	1.28	1.06	1.45	1.55	1.58	1.20	2.12	1.90	0.93	0.09	1.06	1.07	1.07	99.0	0.56	0.70	0.54	0.63	0.72	1.22	69.0	66'0	0.65	0.93	0.70
Year 2010 Transi- tional Facility PE RVUs ²⁴	6.29	6.78	5.77	1.88	4.23	8.67	12.32	3.93	5.51	5.08	5.91	6.44	4.10	4.47	6.81	6.34	7.95	7.88	8.64	6.95	12.04	10.59	7.18	0.37	7.22	7.03	7.15	4.10	4.24	5.06	4.19	4.66	5.06	6.35	4.67	5.67	4.99	5.91	4.91
Fully imple- mented Facility PE RVUS ²⁴	62.9	7.28	6.04	1.95	4.52	10.32	12.32	3.76	5.29	5.42	6.13	6.87	4.31	4.47	6.81	6.76	8.64	8.45	98.8	7.18	17.41	15.45	8.40	0.41	7.70	66.9	7.54	5.05	4.50	5.13	4.42	4.99	5.20	6.64	4.92	6.45	5.18	6.12	5.21
Year 2010 Transi- tional Non- Facility PE RVUS ²⁴	NA	NA	NA	3.90	7.89	ΝA	NA	6.62	NA	ΝA	NA	NA	8.17	NA	NA	ΝA	NA	NA	NA	NA	NA	NA	NA	3.08	NA	NA	NA	8.86	NA	NA	NA	NA	NA	NA	ΝA	NA	8.86	NA	NA
Fully Implemented Non-Facility PE	NA	NA	NA	4.08	89.8	NA	NA	7.04	NA	NA	NA	NA	8.92	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.15	NA	NA	NA	10.63	NA	NA	NA	NA	NA	NA	NA	NA	16.6	NA	NA
Physi- cian Work RVUs².3⁴	8.62	9.13	8.15	2.22	5.80	15.72	19.63	3.96	6.91	6.15	8.49	9.10	4.94	5.91	10.13	8.03	10.31	10.99	12.24	9.84	27.21	23.21	20.26	96.0	9.21	10.78	10.53	4.71	5.12	7.10	4.73	5.57	7.35	8.73	5.88	7.05	69.9	7.75	6.41
Describtion	Treat lower leg bone lesion	Explore/treat ankle joint	Exploration of ankle joint	Biopsy lower leg soft tissue	Biopsy lower leg soft tissue	Resect leg/ankle tum < 5 cm	Resect leg/ankle tum > 5 cm	Exc leg/ankle tum < 3 cm	Exc leg/ankle tum deep <5 cm	Explore/treat ankle joint	Remove ankle joint lining	Remove ankle joint lining	Removal of tendon lesion	Exc leg/ankle les sc > 3 cm	Exc leg/ankle tum deep >5 cm	Remove lower leg bone lesion	Remove/graft leg bone lesion	Remove/graft leg bone lesion	Partial removal of tibia	Partial removal of fibula	Resect tibia tumor	Resect fibula tumor	Resect talus/calcaneus tum	Injection for ankle x-ray	Repair achilles tendon	Repair/graft achilles tendon	Repair of achilles tendon	Repair leg fascia defect	Repair of leg tendon, each	Repair lower leg tendons	Repair lower leg tendons	Release of lower leg tendon	Release of lower leg tendons	Revision of lower leg tendon	Revise lower leg tendons	Revision of calf tendon			
Status	٧	ď	A	V	Ą	<	A	V	٧	٧	Ą	A	A	A	٧	A	A	Ą	Ą	А	Ą	¥	٧	А	Ą	A	A	A	A	Ą	Α	Ą	Ą	٧	Y	У	А	A	A
CPT'/ HCPCS Mod	┼	27610	27612	27613	27614	27615	27616	27618	27619	27620	27625	27626	27630	27632	27634	27635	27637	27638	27640	27641	27645	27646	27647	27648	27650	27652	27654	27656	27658	27659	27664	27665	27675	27676	27680	27681	27685	27686	27687

NA NA NA S

8.18 13.00 15.90 18.39 3.99 5.98

Treat knee dislocation
Treat kneecap dislocation
Treat kneecap dislocation
Treat kneecap dislocation
Treat kneecap dislocation

Mod

19.25 19.25 19.25 5.59 9.12 13.25 3.04 10.37 7.55 13.41 17.39 5.98

Treat kneecap fracture Treat knee fracture

Treat knee fracture
Treat knee fracture
Treat knee fracture
Treat knee fracture(s)
Treat knee fracture
Treat knee fracture

Decompression of lower leg
Decompression of lower leg
Decompression of lower leg
Decompression of lower leg

Incision of achilles tendon Incision of achilles tendon

Amputate lower leg at knee

Amputate leg at thigh Amputate leg at thigh Leg surgery procedure

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¹ Work RVUs and are not used for Medicare payment.
² Work RVDs and are not used for 10 and 70 day global period codes as a result of the climination of the consultation codes.
³ Work RVDs for an experience of the major of the payment of the payment of the consultation codes.
³ Work RVDs and a required reduction will only be reflected in the files used for Medicare payment.

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*Work RVUs extended in Casard of Medicare payment.

*Work RVUs extended reduces for it and 90 day global period codes as a result of the elimination of the consultation codes.

*Work RVUs feet increases for it and 90 day global period codes as a result of the elimination of the consultation codes.

*Work RVUs feet increases for it and 90 day feeting-active demonstration is one reflected in the RVUs for CPT codes 98940, 48941, and 98942. The required feeting-ind into the reflected in the files used for Medicare popular.

CPT¹/ HCPCS	W od	Status	Description	Physi- clan Work RVUS ^{23,4}	Fully Imple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RVUS ^{2,4}	Fully Imple- mented Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Facility PE RVUS ²⁴	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
27781		A	Treatment of fibula fracture	4.59	5.90	5.40	5.19	4.70	0.62	060
27784		Ą	Treatment of fibula fracture	6.67	NA	NA	8.22	7.34	1.33	060
27786		V	Treatment of ankle fracture	3.02	4.77	4.37	4.06	3.63	0.39	060
27788		Ą	Treatment of ankle fracture	4.64	5.79	5.39	4.95	4.58	09.0	060
27792		A	Treatment of ankle fracture	9.71	NA	NA	8.13	7.39	1.30	060
27808		A	Treatment of ankle fracture	3.03	5.14	4.72	4.35	3.93	0.39	060
27810		Ą	Treatment of ankle fracture	5.32	6.30	5.90	5.33	4.97	0.70	060
27814		V	Treatment of ankle fracture	10.62	NA	NA	8.72	8.12	1.47	060
27816		Α	Treatment of ankle fracture	3.07	4.73	4.28	3.97	3.54	0.39	060
27818		A	Treatment of ankle fracture	5.69	6.24	5.86	5.12	4.81	0.74	060
27822		Ą	Treatment of ankle fracture	11.21	NA	NA	9.83	9.35	1.54	060
27823		A	Treatment of ankle fracture	13.16	NA	NA	10.77	10.19	1.82	060
27824		Α	Treat lower leg fracture	3.31	4.38	4.03	4.17	3.77	0.43	060
27825		Y	Treat lower leg fracture	69.9	88.9	6.38	5.71	5.28	0.91	060
27826		Ą	Treat lower leg fracture	11.10	NA	NA	9.76	86.8	1.52	060
27827		Α	Treat lower leg fracture	14.79	NA	NA	12.23	11.54	2.06	060
27828		A	Treat lower leg fracture	18.43	NA	NA	14.06	13.10	2.58	060
27829		Ą	Treat lower leg joint	8.80	NA	NA	8.34	7.49	1.20	060
27830		A	Treat lower leg dislocation	3.96	5.34	4.64	4.73	4.08	0.55	060
27831		A	Treat lower leg dislocation	4.73	NA	ΝA	5.10	4.49	99.0	060
27832		A	Treat lower leg dislocation	10.17	NA	NA	8.58	7.41	1.43	060
27840		٧	Treat ankle dislocation	4.77	NA	NA	4.20	3.82	0.59	060
27842		A	Treat ankle dislocation	6.46	NA	NA	5.76	5.27	98.0	060
27846		A	Treat ankle dislocation	10.28	NA	NA	8.13	7.60	1.40	060
27848		Α	Treat ankle dislocation	11.68	NA	NA	8.91	8.47	1.61	060
27860		A	Fixation of ankle joint	2.39	NA	NA	1.98	1.92	0.29	010
27870		Α	Fusion of ankle joint, open	15.41	NA	NA	10.87	10.15	2.02	060
27871		٧	Fusion of tibiofibular joint	9.54	NA	NA	7.84	7.26	1.32	060
27880		A	Amputation of lower leg	15.37	ΝĀ	VΑ	8.20	7.41	2.39	060
27881		Α	Amputation of lower leg	13.47	NA	NA	8.84	8.29	2.02	060
27882		A	Amputation of lower leg	9.79	NA	NA	5.82	5.57	1.53	060
27884		A	Amputation follow-up surgery	8.76	NA	ΝA	6.01	5.59	1.33	060
27886		Α	Amputation follow-up surgery	10.02	ŊĄ	NA	6.87	6.36	1.52	060
27888		A	Amputation of foot at ankle	10.37	NA	NA	7.15	6.85	1.39	060
27889		A	Amputation of foot at ankle	10.86	NA	NA	5.96	5.88	1.73	060
27892		A	Decompression of leg	7.94	NA	NA	6.01	5.44	1.17	060
27893		Ą	Decompression of leg	7.90	NA	NA	5.88	5.57	1.20	060
27894		٧	Decompression of leg	12.67	NA	NA	8.83	8.15	16.1	060
27899		ပ	Leg/ankle surgery procedure	0.00	0.00	0.00	0.00	0.00	0.00	YYY

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 <t 2 20/09/2 20/0 9,17 NA
10,49 NA
110,49 NA
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8,58 NA
9,66 NA
114,42 NA
114,42 NA
116,94 NA
117,48 NA
115,50 NA
115,50 NA
115,45 NA
115,4 10.14 Optx post ankle fx Treatment of fibula fracture Revise additional leg tendon Reinforce tibia
Treatment of tibia fracture
Treatment of tibia fracture
Treatment of tibia fracture Optx medial ankle fx
Cltx post ankle fx
Cltx post ankle fx Repair of ankle ligament
Repair of ankle ligaments
Repair of ankle ligament
Revision of ankle joint
Reconstruct ankle joint Incision of tibia
Incision of fibula
Incision of tibia & fibula
Realignment of lower leg
Revision of lower leg Repairgraft of tibia
Repair of lower leg
Repair follower leg
Repair follower leg
Repair of flower leg
Repair of flower leg
Repair of fibia epiphysis Repair lower leg epiphyses Reconstruction, ankle joint Treatment of tibia fracture Treatment of tibia fracture Cltx med ankle fx w/mnpj Removal of ankle implant Repair of leg epiphyses Repair of leg epiphyses Repair/graft of tibia Mod

4.72 4.86 4.92 3.98 4.55 3.78 5.83 5.83 5.66 6.67 6.67 5.26 5.26 5.73

Remove/graft foot lesion
Removal of foot lesion
Remove/graft foot lesion
Remove/graft foot lesion
Remove/graft foot lesion

Removal of foot joint lining
Removal of foot joint lining
Removal of foot lesion
Excise foot tendon sheath
Excise foot tendon sheath
Excise foot tendon sheath
Removal of foot lesions
Removal of toe lesions
Removal of ankle/heel lesion

CPT'/ HCPCS	Mod	Status	Description	Physi- cian Work RVUS ^{23,4}	Fully imple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RVUs².4	Fulty fmple- mented Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Facility PE RVUs ^{2,4}	Mal- Practice RVUs ²⁻⁴	CPT [/] / HCPCS
28112		A	Part removal of metatarsal	4.63	7.75	7.10	3.48	3.42	0.37	060
28113		Ą	Part removal of metatarsal	6.11	10'6	8.13	4.95	4.69	0.44	060
28114		A	Removal of metatarsal heads	12.00	15.36	13.68	9.59	8.79	1.15	060
28116		A	Revision of foot	9.14	10.02	9.04	5.60	5.38	19.0	060
28118		A	Removal of heel bone	6.13	8.74	7.93	4.43	4.29	0.53	060
28119		A	Removal of heel spur	5.56	7.79	7.02	3.82	3.69	0.38	060
28120		Ą	Part removal of ankle/heel	8.27	10.23	8.51	5.86	4.59	0.56	060
28122		Ą	Partial removal of foot bone	7.72	9.01	8.35	5.15	5.04	0.58	060
28124		A	Partial removal of toe	5.00	7.16	6.54	3.61	3.56	0.30	060
28126		A	Partial removal of toe	3.64	6.41	5.75	2.83	2.79	0.24	060
28130		Y	Removal of ankle bone	9.50	NA	VN	88.9	6.44	1.32	060
28140		A	Removal of metatarsal	7.14	8.45	7.92	4.46	4.40	0.65	060
28150		A	Removal of toe	4.23	6.87	6.20	3.19	3.11	0.31	060
28153		A	Partial removal of toe	3.80	6.74	5.99	3.11	2.93	0.26	060
28160		A	Partial removal of toe	3.88	6.91	6.16	3.18	3.10	0.28	060
28171		Α	Resect tarsal tumor	16.41	ŇĀ	NA	6.35	5.59	0.54	060
28173		A	Resect metatarsal tumor	14.16	NA	NA	6.49	5.28	0.72	060
28175		Y	Resect phalanx of toe tumor	8.29	NA	NA	4.83	3.98	0.43	060
28190		A	Removal of foot foreign body	2.01	4.40	4.00	1.47	1.41	0.14	010
28192		Α	Removal of foot foreign body	4.78	7.20	09.9	3.40	3.35	0.34	060
28193		A	Removal of foot foreign body	5.90	7.78	7.12	3.81	3.76	0,40	060
28200		A	Repair of foot tendon	4.74	7.26	6.64	3.36	3.35	0.33	060
28202		A	Repair/graft of foot tendon	7.07	8.24	7.83	4.11	4.15	0.46	060
28208		A	Repair of foot tendon	4.51	7.39	6.54	3.49	3.33	0.35	060
28210		A	Repair/graft of foot tendon	6.52	80.8	7.48	4.11	4.03	0.45	060
28220		Ą	Release of foot tendon	4.67	6.82	6.18	3.22	3.20	0.30	060
28222		A	Release of foot tendons	5.76	7.27	89.9	3.44	3.54	0.36	060
28225		٧	Release of foot tendon	3.78	6.36	5.71	2.83	2.77	0.25	060
28226	1	V	Release of foot tendons	4.67	6.62	6.49	3.03	3.36	0.25	060
28230		٧	Incision of foot tendon(s)	4.36	6.62	6.04	2.99	3.08	0.28	060
28232		А	Incision of toe tendon	3.51	6.37	5.79	2.84	2.86	0.24	060
28234		A	Incision of foot tendon	3.54	6.87	6.18	3.32	3.22	0.25	060
28238		A	Revision of foot tendon	7.96	9.29	8.45	4.80	4.66	0.62	060
28240		A	Release of big toe	4.48	6.84	6.22	3.14	3.16	0.31	060
28250		Α	Revision of foot fascia	90'9	8.47	7.53	4.28	4.10	0.55	060
28260		Ą	Release of midfoot joint	8.19	9.62	8.35	5.25	4.89	0.73	060
28261		A	Revision of foot tendon	13.11	11.27	10.55	6.58	6.71	0.91	060
28262		Α	Revision of foot and ankle	17.21	18.00	15.91	11.48	10.61	2.15	060
28264		A	Release of midfoot joint	10.65	8.80	9.82	4.83	6.24	0.58	060

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Exploration of foot joint Exploration of foot joint

Mod

Decompression of tibia nerve
Exc footfoe tum se > 1.5 cm
Exc footfoe tum deep > 1.5 cm
Exc footfoe tum se < 1.5 cm
Exc footfoe tum se < 1.5 cm

Resect foot/toe tumor < 3 cm Resect foot/toe tumor > 3 cm

Biopsy of foot joint lining
Biopsy of foot joint lining
Biopsy of toe joint lining
Neurectomy, foot
Partial removal, foot fascia

28050 28052 28054 28055 28060 28060

Removal of foot fascia

A Part removal of metatarsal

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¹ If values are reflected for codes not payable by Medicare, please not leaf these values have been established as a courtesy to the general public and are not used for Medicare payment.

¹ And RAVI RAS (PAS FAGE increases for 10 and 60 day global period codes as a result of the elimination of the consultation codes.

¹ The budget neonative reduction from the chirogracial edimonstration is not reflected in the RAIs for CPT codes 98944, and 98942. The required reduction will only be reflected in the files used for Medicare payment.

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FARS/DFARS applicable and restricted for codes not payable by Medicart, please more than these values have been established as a countrey to the regard public and are not used for Medicare popment.
Voca RVUs exterior increase for the Analysis of the public public and are for all of the public public and are for all of the public public and are for the order of the description of the consultation codes.
Voca RVUs for the TO codes 98940, 48941, and 98942. The required reduction will only be reflicted in the files used for Medicare popment.

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CPT'/ HCPCS	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	96	060	060	060	960	060	060	060	8	060	060	060	060	060	060	060	060	010	010	010	060	010
Mal- Practice RVUs ^{2,4}	0.25	0.49	89.0	1.99	2.51	0.21	0.32	0.39	0.00	0.23	0.28	0.38	0.68	0.12	0.13	0.25	99'0	0.10	0.12	0.50	0.08	0.36	0.14	0.36	0.47	1.14	0.09	0.48	0.64	1.18	0.20	0.39	09.0	1.24	0.16	0.15	0.29	0.57	0.14
Year 2010 Transi- tional Facility PE RVUs ²⁴	2.69	3.66	5.51	10.43	11.38	2.54	3.30	4.12	6.36	2.50	2.74	4.70	5.78	1.75	1.98	3.10	4.88	1.66	1.90	4.21	1.41	2.49	2.34	3.05	4.13	99.9	1.92	4.01	4.23	7.18	2.53	3.42	4.42	8.52	86.0	1.41	2.18	4.54	100
Fully fmple- mented Facility PE RVUS ²⁴	2.99	4.36	6.12	11.23	12.83	2.79	3.62	5.11	6.77	2.74	2.78	4.89	6.21	1.95	2.08	3.30	5.41	1.84	2.03	4.67	1.50	3.50	2.45	3.81	4.91	7.34	1.84	4.59	5.14	7.92	2.70	4.30	4.80	9.10	1.06	1.40	2.26	4.96	0.05
Year 2010 Transi- tional Non- Facility PE RVUs ²⁴	3.30	4.32	NA	NA	NA	3.08	3.84	NA	NA	3.00	3.28	NA	NA	2.17	2.50	7.68	8.72	1.72	2.23	8.05	1.65	96.9	2.70	3.60	8.47	11.30	2.38	4.61	ΑN	11.31	3.10	3.94	NA	NA	1.87	2.28	4.30	7.95	1 17
Fully Implemented Non-Facility PE RVUs ^{2,4}	3.62	5.26	NA	NA	NA	3.35	4.36	NA	NA	3.24	3.47	ΝĄ	NA	2.43	2.75	8.15	9.48	1.92	2.47	8.78	1.82	9.10	2.92	4.60	10.57	12.46	2.39	5.42	VΑ	13.06	3.43	5.07	ΝĀ	NA	2.13	2.41	4.84	9.02	1 57
Physi- cian Work RVUs ^{23,4}	2.22	3.54	4.90	15.76	17.71	2.03	3.24	2.86	8.80	2.03	3.01	3.60	7,44	1.17	1.68	2.48	7.44	1.17	1.56	5.62	Ξ	2.57	2.19	2.60	3.40	9.65	1.76	3.49	4.60	11.13	2.02	2.89	5.09	10.70	1.75	1.96	2.77	7.44	1 30
Description	Treatment of ankle fracture	Treatment of ankle fracture	Treatment of ankle fracture	Treat ankle fracture	Osteochondral talus autogrft	Treat midfoot fracture, each	Treat midfoot fracture, each	Treat midfoot fracture	Treat midfoot fracture, each	Treat metatarsal fracture	Treat metatarsal fracture	Treat metatarsal fracture	Treat metatarsal fracture	Treat big toe fracture	Treatment of toe fracture	Treatment of toe fracture	Treat toe fracture	Treat sesamoid bone fracture	Treat sesamoid bone fracture	Treat foot dislocation	Treat foot dislocation	Treat foot dislocation	Repair foot dislocation	Treat foot dislocation	Treat foot dislocation	Treat foot dislocation	Repair foot dislocation	Treat foot dislocation	Treat foot dislocation	Treat foot dislocation	Repair foot dislocation	Treat toe dislocation	Treat toe dislocation	Treat toe dislocation	Repair toe distocation	Tours ton dielenation			
Status	Ą	A	¥	Ą	Ą	¥	Ą	Ą	٧	Ą	٧	V	<	٧	¥	٧	A	Ą	٧	٧	Ą	Ą	٧	V	٧	V	A	V	4	Ą	٧	Ą	Ą	Ą	Ą	Ą	Ą	٧	,
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CPT'/ HCPCS	28430	28435	28436	28445	28446	28450	28455	28456	28465	28470	28475	28476	28485	28490	28495	28496	28505	28510	28515	28525	28530	28531	28540	28545	28546	28555	28570	28575	28576	28585	28600	28605	28606	28615	28630	28635	28636	28645	0//00

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3.39 3.39 3.39 3.39 5.33 5.83 11.48 8.13 8.13 8.13 11.57 11.

Repair hallux rigidus

Mod

NA

Incision of ankle bone
Incision of midfoot bones
Incise/graft midfoot bones
Incision of metatarsal
Incision of metatarsal

Incision of heel bone

Incision of metatarsal

Revision of big toe

5.57 4.69 5.15 5.00 9.37 8.53

Repair deformity of toe
Removal of sesamoid bone
Repair of foot bones
Repair of metatarsals
Resect enlarged toc tissue

Repair extra toe(s)
Repair webbed toe(s)
Reconstruct cleft foot

Resect enlarged toe

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**Very RIVE are not used for Medicare popment.

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**The hage teneration from the chimpened demonstration is on the RIVE for CPT codes 98940, 48941, and 98942. The required reduction and long be reflected in the files used for Medicare popment. A | Treat/graft heel fracture

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CPT'/ HCPCS	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	8	8	000	990	000	000	000	000	000	000	XXX	060	060	060
Mai- Practice RVUs ^{2,4}	90.0	0.06	0.04	0.04	0.05	0.04	0.29	0.33	0.19	0.20	0.20	0.16	01.0	0.10	91.0	90.0	0.17	0.15	0.09	0.07	0.03	0.05	0.03	0.03	0.05	90.0	0.04	0.07	0.10	60.0	60.0	0.09	0.12	0.18	0.00	96.0	1.24	0.84
Year 2010 Transi- tional Facility PE RVUs ^{2,4}	0.21	0.27	0.37	0.40	0.38	0.38	1.76	1.96	1.9	1.06	1.06	0.94	0.70	0.71	0.89	0.28	0.95	0.94	0.49	0.49	0.38	0.37	0.31	0.30	0.35	0.23	0.27	87.0	0.67	0.44	0.39	0.37	0.50	0.62	0.00	5.77	6.79	5.28
Fully Implemented Facility PE RVUS ²⁴	0.24	0.31	0.43	0.44	0.43	0.43	1.92	2.12	1.13	1.14	1.16	1.01	0.76	0.74	0.95	0.31	1.02	0.91	0.56	0.55	0.40	0.41	0.31	0.31	0.38	0.23	0.26	67.0	92.0	0.43	0.42	0.41	0.52	0.71	0.00	6.21	7.64	5.64
Year 2010 Transi- tional Non- Facility PE RVUS ²⁴	0.47	0.67	99.0	0.72	0.70	0.71	3.56	3.89	1.78	1.76	2.20	1.68	1.26	1.27	1.61	69.0	1.68	1.57	1.15	0.99	99.0	0.70	0.53	0.54	0.73	1.74	0.59	16.0	1 40	1.17	1.23	08.0	1.08	1.18	0.00	NA	NA	Ν
Fully Imple- mented Non- Facility PE RVUs ^{2,4}	0.52	0.73	0.75	0.75	0.76	92.0	3.96	4.32	1.95	1.93	2.47	1.83	1.37	1.38	1.75	0.75	1.78	1.65	1.28	1.12	0.71	0.74	0.57	0.59	0.79	1.74	0.63	1.03	1 60	80	1.35	88.0	1.13	1.38	0.00	NA	NA	NA
Physician Cian Work Rvus ^{23,4}	0.50	0.55	9.65	0.71	0.55	0.51	2.03	2.32	1.40	1.53	1.43	1.18	98.0	1.01	1.18	0.57	1.78	2.08	69.0	0.73	0.54	0.57	0.51	0.47	0.55	09.0	0.76	0.57	1 34	0.94	89.0	0.75	1.12	1.26	0.00	6.84	8.87	6.03
Description	Application of finger splint	Application of finger splint	Strapping of chest	Strapping of shoulder	Strapping of elbow or wrist	Strapping of hand or finger	Application of hip cast	Application of hip casts	Application of long leg cast	Application of long leg cast	Apply long leg cast brace	Application of long leg cast	Apply short leg cast	Apply short leg cast	Apply short leg cast	Addition of walker to cast	Apply rigid leg cast	Application of leg cast	Application, long leg splint	Application lower leg splint	Strapping of hip	Strapping of knee	Strapping of ankle and/or ft	Strapping of toes	Application of paste boot	Apply multiay comprs lwr leg	Application of foot splint	Removal/revision of cast	Removel/registion of cast	Removal/revision of cast	Repair of body cast	Windowing of cast	Wedging of cast	Wedging of clubfoot cast	Casting/strapping procedure	Jaw arthroscopy/surgery	Jaw arthroscopy/surgery	Shoulder arthroscopy, dx
Status	٧	Ą	4	Þ	<	Ą	٧	Ą	٧	Α	Ą	A	A	4	Ą	¥	Α	A	Ą	Ą	Ą	٧	A	Ą	A	V	V.	Α,	<	<	V	4	Ą	Ą	၁	A	Α	٧
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CPT'/ HCPCS	29130	29131	29200	29240	29260	29280	29305	29325	29345	29355	29358	29365	29405	29425	29435	29440	29445	29450	29505	29515	29520	29530	29540	29550	29580	29581	29590	29700	20710	29715	29720	29730	29740	29750	29799	29800	29804	29805

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Work RVUs are not used for the constraint of the public period codes as a result of the elimination of the consultation codes.

Work RVUs are not entered to (10 and 90 day global period codes as a result of the elimination of the consultation codes.

Work RVUs for the required reduction will only be reflected in the RFVUs for CPT codes 99941, and 1999-2. The required reduction will only be reflected in the file used for Medicare payment.

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1 (Yalus) are reflected for codes not payable by Medicare, please more that these values have been established as a courrest to the description and are not used for Medicare payment.

Vords RVUs effect increases for 10 and 90 day gold period codes as a result of the elimination of the consultation codes.

Vords RVUs effect increases for 10 and 90 day gold period codes as a result of the elimination of the consultation codes.

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Vords RVUs required reduction from the chioprocie demonstration in the first such for Medicare payment.

99842. The required reduction and may be reflected in the file used for Medicare payment. Constitution of the consti 5.00 5.00 6.01 3.45 0.00 2.25 2.06 2.06 0.87 0.77 0.87 0.62 0.87 0.59 Application of body cast
Application of body cast
Application of body cast
Application of figure eight
Application of shoulder cast Foot/toes surgery procedure
Application of body cast
Application of body cast Amputation toe & metatarsal Application of long arm cast Application of forearm cast Application of shoulder cast High energy eswt, plantar Partial amputation of toe ication of body cast Fusion of big toe joint Fusion of big toe joint Amputation of midfoot Repair of toe dislocation
Fusion of foot bones
Fusion of foot bones
Fusion of foot bones
Fusion of foot bones
Fusion of foot bones Apply finger cast
Apply long arm splint
Apply forearm splint
Apply forearm splint Fusion of big toe joint Fusion of foot bones Amputation of toe Appli Mod 28735 28737 28740 28750 28755 28760 28800 28805 28805

CPT'/ HGPCS	Wood	Status	Describion	Physician clan Work RVUs ^{2,3,4}	Fully Imple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RVUs ²⁴	Fully Imple- mented Facility PE RVUS ²⁴	Year 2010 Transi- tional Facility PE RVUs ²⁴	Mai- Practice RVUs ^{2,4}	CPT'/ HCPCS
29874		<	Knee arthroscopy/surgery	7.19	NA	NA	6.17	5.76	1.00	060
29875		٧	Knee arthroscopy/surgery	6.45	NA	NA	5.85	5.47	06.0	060
29876		Y	Knee arthroscopy/surgery	8.87	NA	NA	7.46	88.9	1.23	060
29877		Ą	Knee arthroscopy/surgery	8.30	NA	NA	7.19	6.63	1.16	060
29879		٧	Knee arthroscopy/surgery	8.99	NA	NA	7.52	6.95	1.25	060
29880		Ą	Knee arthroscopy/surgery	9.45	NA	NA	7.75	7.17	1.32	060
29881		Ą	Knee arthroscopy/surgery	8.71	NA	NA	7.39	6.82	1.21	060
29882		Ą	Knee arthroscopy/surgery	09.6	NA	NA	7.79	7.17	1.34	060
29883		Ą	Knee arthroscopy/surgery	11.77	NA	NA	9.18	8.57	1.66	060
29884		Ą	Knee arthroscopy/surgery	8.28	NA	ΥA	7.19	6.62	1.15	060
29885		Ą	Knee arthroscopy/surgery	10.21	NA	NA	8.49	7.82	1.43	060
29886		Ą	Knee arthroscopy/surgery	8.49	NA	NA	7.31	6.74	1.18	060
29887		Ą	Knee arthroscopy/surgery	10.16	NA	NA	8.44	7.77	1.42	060
29888		A	Knee arthroscopy/surgery	14.30	NA	NA	10.48	9.70	2.02	060
29889		4	Knee arthroscopy/surgery	17.41	NA	ΥN	13.00	12.08	2.44	060
29891		⋖	Ankle arthroscopy/surgery	29.6	NA	NA	7.79	7.29	1.17	060
29892		Ą	Ankle arthroscopy/surgery	10.27	NA	NA	8.82	7.37	1.44	060
29893		Ą	Scope, plantar fasciotomy	6.32	9.28	8.44	4.84	4.59	0.36	060
29894		A	Ankle arthroscopy/surgery	7.35	NA	NA	5.63	5.24	0.88	060
29895		Ą	Ankle arthroscopy/surgery	7.13	NA	NA	5.29	5.02	0.79	060
29897		Υ	Ankle arthroscopy/surgery	7.32	NA	NA	5.71	5.41	0.88	060
29898		A	Ankle arthroscopy/surgery	8.49	NA	NA	90'9	5.75	0.93	060
59899		A	Ankle arthroscopy/surgery	15.41	NA	NA	10.90	10.18	2.06	060
29900		A	Mcp joint arthroscopy, dx	5.88	NA	NA	4.44	4.92	0.29	060
29901		A	Mcp joint arthroscopy, surg	6.59	NA	NA	6.57	5.69	0.92	060
29902		A	Mcp joint arthroscopy, surg	7.16	NA	NA	7.96	6.23	1.84	060
29904		A	Subtalar arthro w/fb rmvl	8.65	NA	NA	7.20	6.47	1.21	060
29905		A	Subtalar arthro w/exc	9.18	ΝΑ	NA	7.95	7.14	1.28	060
29906		Ą	Subtalar arthro w/deb	9.65	NA	ΝA	8.39	7.53	1.34	060
29907		Α	Subtalar arthro w/fusion	12.18	NA	NA	9.63	99.8	1.72	060
29999		С	Arthroscopy of joint	0.00	0.00	0.00	0.00	00.00	0.00	XXX
30000		A	Drainage of nose lesion	1.48	4.37	4.19	1.59	1.46	0.14	010
30020		¥	Drainage of nose lesion	1.48	4.41	4.06	1.62	1.48	0.14	010
3008F		I	Body mass index docd	0.00	0.00	0.00	0.00	0.00	0.00	XXX
30100		Α	Intranasal biopsy	0.94	2.66	2.51	0.85	0.81	60.0	000
30110		Α	Removal of nose polyp(s)	1.68	4.18	3.89	1.72	1.58	0.15	010
30115		A	Removal of nose polyp(s)	4,44	NA	NA	6.67	6.22	0.41	060
30117		А	Removal of intranasal lesion	3.26	18.66	17.45	5.42	5.06	0.30	060
30118		¥	Removal of intranasal lesion	9.92	NA	NA	96.6	9.23	0.94	060

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FARS/CPT ARS apply and a real codes and payable by Medicare, please more that these values have been established as a courtesy to the general public and a not used for Medicare popment.

For any code and the construction of the construction of the consultation codes. Work R.VI's reflect increases for 10 and 90 day global period codes as a result of the elimination of the consultation codes. Work R.VI's reflect increases for 10 and 90 day global period codes as a result of the elimination of the consultation codes. Work R.VI's reflect increases for line propertied with propertied elimination of the consultation codes. The required orbitation will only be reflected in the files used for Medicare payment.

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 < 06 6 6 6 6 6 1 CPT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable FAST DFASS grays are reflected for codes not payable by Medicare, please note that these values have been established as a courtesy to the description and are not used for Medicare payment.

"Work RVUs required to make 50 in and 50 day global period codes as a result of the elimination of the consultation codes.
"Work RVUs required technicaries for himperial colonisations in conference in the RVUs for CPT codes 98940, 48944, and 99942. The required reduction will only be reflected in the files used for Medicare payment. 15.14 14.67 7.79 7.21 7.89 7.60 8.36 8.36 8.36 9.16 15.59 13.16 5.88 6.42 6.642 7.72 7.01 7.88 5.68 6.15 6.51 6.89 6.89 Shoulder arthroscopy/surgery Elbow arthroscopy/ Elbow arthroscopy/surgery Elbow arthroscopy/surgery Elbow arthroscopy/surgery Arthroscop rotator cuff repr Arthroscopy biceps tenodesis Autgrft implnt, knee w/scope Allgrft implnt, knee w/scope Meniscal trnspl, knee w/scpe Knee arthroscopy/surgery
Tibial arthroscopy/surgery
Tibial arthroscopy/surgery
Hip arthroscopy, dx Wrist arthroscopy/surgery
Wrist arthroscopy/surgery
Wrist arthroscopy/surgery
Wrist arthroscopy/surgery
Wrist arthroscopy/surgery Elbow arthroscopy/surgery Elbow arthroscopy/surgery Knee arthroscopy/surgery Wrist endoscopy/surgery Hip arthroscopy, dx Hip arthroscopy/surgery Hip arthroscopy/surgery Hip arthroscopy/surgery Mod 29826 29827 29830 29834 29835 29835 29836 29836 29836 29844 29844 29845 29845 29846 29846

CPT¹/ HCPCS	060	060	010	YYY	010	010	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	000	900	000	000	000	010	000	000	000	000	900	000	000
Mal- Practice RVUs ^{2.4}	0.70	1.03	0.12	0.00	0.10	0.18	0.28	0.54	0.62	0.99	0.49	99.0	0.41	0.87	1.16	3.64	1.36	4.01	1.31	1.33	1.02	0.52	0.80	1.13	2.55	2.85	0.10	0.20	0.24	0.28	0.30	68'0	0.24	0.43	0.64	0.31	0.51	0.82	0.36
Year 2010 Transi- tional Facility PE RVUS ^{2,4}	96'9	9.61	1.73	0.00	1.42	3.03	5.67	6.90	7.48	8.83	98.9	8.77	6.43	10.02	12.54	16.68	14.35	16.37	13.60	12.75	13.97	8.33	9.59	10.97	19.58	20.98	98.0	1.32	1.51	1.66	1.79	7.49	1.51	2.39	3.38	1.80	2.73	4.18	2.07
Fully Imple- mented Facility PE PVUs ^{2,4}	7.65	10.68	1.88	0.00	1.50	3.16	5.97	7.44	8.10	69.6	7.34	9.46	68.9	10.80	14.07	20.46	15.13	21.13	14.85	13.70	15.31	8.95	10.50	12.16	22.22	23.86	0.93	1.45	1.66	1.84	1.98	8.47	1.66	2.65	3.74	1.99	3.03	4.66	2.29
Year 2010 Transi- tional Non- Facility PE RVUs ²⁴	NA	NA	NA	0.00	3.21	NA	8.78	11.06	AA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.63	4.41	4.89	5.14	5.11	NA	NA	NA	NA	NA	NA	NA	NA A
Fully Imple- mented Non- Facility PE RVUs ^{2,4}	NA	NA	NA	0.00	3.36	NA	8.99	11.40	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.77	4.60	5.05	5.36	5.33	NA	NA	NA	NA	NA	NA	NA	NA
Physi- cian Work RVUS ^{2,3,4}	7.44	11.14	1.31	00.0	1.20	1.96	3.07	6.01	69.9	6.77	5.37	7.25	4.40	9.51	12.74	14.19	14.95	15.64	14.36	14.57	11.17	5.14	8.60	10.58	26.70	30.82	1.10	2.18	2.64	2.98	3.26	9.33	2.61	4.64	6.95	3.29	5.45	8.84	3.91
Description	Ligation, nasal sinus artery	Ligation, upper jaw artery	Ther fx, nasal inf turbinate	Nasal surgery procedure	Irrigation, maxillary sinus	Irrigation, sphenoid sinus	Exploration, maxillary sinus	Exploration, maxillary sinus	Explore sinus, remove polyps	Exploration behind upper jaw	Exploration, sphenoid sinus	Sphenoid sinus surgery	Exploration of frontal sinus	Exploration of frontal sinus	Removal of frontal sinus	Exploration of sinuses	Removal of ethmoid sinus	Removal of ethmoid sinus	Removal of ethmoid sinus	Removal of upper jaw	Removal of upper jaw	Nasal endoscopy, dx	Nasal/sinus endoscopy, dx	Nasal/sinus endoscopy, dx	Nasal/sinus endoscopy, surg	Nasal/sinus endoscopy, surg	Nasal/sinus endoscopy, surg	Nasal/sinus endoscopy, surg	Revision of ethmoid sinus	Removal of ethmoid sinus	Exploration maxillary sinus	Endoscopy, maxillary sinus	Sinus endoscopy, surgical	Nasal/sinus endoscopy, surg					
Status	¥	A	¥	Ö	Ą	Ą	Ą	Ą	Ą	٧	4	K	Ą	Y	٧	Ą	٧	ď	4	¥	Ą	A	4	Ą	٧	A	Ą	ď	Α	V	Ą	V	Ą	Ą	¥	Ą	Ą	۷	A
CPT'/ HCPCS Mod	-	30920	30930	30999	31000	31002	31020	31030	31032	31040	31050	31051	31070	31075	31080	31081	31084	31085	31086	31087	31090	31200	31201	31205	31225	31230	31231	31233	31235	31237	31238	31239	31240	31254	31255	31256	31267	31276	31287
8 2	300	300	300	300	310	31	31(31	31(31(31(31(31(31	31(31(3	31(31	31(31	31,	31.	1	31	31	31.	31	31.	31.	3	3	31.	31.	31	31	31	12	31

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FARS RV RV RV Bredies increases for 10 and 20 day global period codes as a result of the climitation of the consultation codes.

The budget enematicy reduction from the chiropeach elemenstration is not reflected in the RV Rs for CPT codes 98940, 98941, and 98942. The required reduction will only be reflected in the files used for Medicare payment. 0.00 AN AN AN O NA NA A NA O 10.86 14.00 16.90 8.24 12.73 19.66 10.32 20.28 3.47 3.57 9.55 0.00 0.00 0.78 1.13 1.09 2.01 4.64 0.00 Remove nasal foreign body
Remove nasal foreign body
Remove nasal foreign body
Remove nasal foreign body
Pulm fx w/in 12 mon b/4 surg Release of nasal adhesions
Repair upper jaw fistula
Repair mouth/nose fistula
Intranasal reconstruction Repair nasal septum defect Resect inferior turbinate
Partial removal of nose
Cerv cancer screen docd
Removal of nose
Pre-prxd rsk et al docd Injection treatment of nose Nasal sinus therapy Ablate inf turbinate, superf Insert nasal septal button Revision of nose
Revision as stenosis Repair of nasal septum Control of nosebleed Repair nasal defect Repair nasal defect

CPT'/ HCPCS	000	000	000	000	000	000	000	000	000	000	000	000	000	060	060	060	060	060	060	060	XXX	8	000	000	000	060	200	888	060	000	777	000	000	000	000	000	777	-
	0	0		0	0	0	0	0				0		٥						9	>	1		1	7	7			L	L	Z	0	٥				Z	_
Mal- Practice RVUs ^{2,4}	0.39	0.42	0.58	06.0	0.50	0.56	0.39	0.40	0.10	0.17	0.23	0.26	0.21	1.34	2.14	1.90	1.41	1.36	0.71	0.81	0.00	0.91	0.41	0.50	0.46	0.95	0.30	0.52	0.83	0.19	0.10	0.24	0.18	0.18	0.23	0.23	0.11	000
Year 2010 Transi- tional Facility PE RVUs ²⁴	2.15	2.33	3.08	4.44	2.68	2.89	2.01	2.21	0.85	1.20	1.36	1.54	1.35	15.67	24.65	17.52	9.81	13.65	14.44	10.36	00.0	2.77	2.25	1.48	1.01	8.38	7.44	6.41	96.6	1.18	0.41	1.00	0.97	0.99	1.12	1.46	0.73	
Fully Imple- mented Facility PE RVUs ²⁴	2.38	2.58	3.47	5.13	3.00	3.23	2.20	2.46	0.93	1.32	1.50	1.77	1.49	17.17	26.19	19.10	11.24	14.90	15.01	11.02	0.00	3.05	2.51	1.65	60.1	9.16	8.00	16.9	10.92	1.30	0.40	1.04	1.02	1.03	1.17	1.46	0.73	
Year 2010 Transi- tional Non- Nor- PE PE RVUS ²⁴	NA	NA	NA	NA	NA	NA A	4.77	NA	1.80	3.68	3.60	4.22	3.18	NA	ΝA	NA	NA	NA	NA	NA	0.00	NA	NA	ΝA	YN.	NA:	AN C	AN A	ΑN	2.51	5.74	5.25	5.88	5.29	5.42	7.33	30.18	
Fully Implemented Non-Facility PE	NA	NA	ŇA	NA	NA	NA	4.81	NA	1.86	3.78	3.76	4.41	3.21	NA	NA	NA	NA	NA	NA	NA	0.00	NA	NA	NA	V.	NA.	NA 117	Y Z	AN	2.58	5.22	4.89	5.27	4.81	4.96	7.33	30.18	
Physi- clan Work RVUS ^{23,4}	4.12	4.52	6.30	9.73	5.45	5.99	3.86	4.26	1.10	1.97	2.47	2.84	2.26	14.66	23.22	20.47	15.27	14.99	7.85	8.84	0.00	7.17	4.44	4.14	3.57	9.38	0.00	4 71	8.63	2.09	1.40	2.78	2.88	2.88	3.36	4.16	2.00	000
Description	Laryngoscopy w/exc of tumor	Larynscop w/tumr exc + scope	Remove vc lesion w/scope	Remove vc lesion scope/graft	Laryngoscop w/arytenoidectom	Larynscop, remve cart + scop	Laryngoscope w/vc inj	Laryngoscop w/vc inj + scope	Diagnostic laryngoscopy	Laryngoscopy with biopsy	Remove foreign body, larynx	Removal of larynx lesion	Diagnostic laryngoscopy	Revision of larynx	Revision of larynx	Treat larynx fracture	Revision of larynx	Revision of larynx	Reinnervate larynx	Larynx nerve surgery	Larynx surgery procedure	Incision of windpipe	Surgery/speech prosthesis	Renair windnine opening	Repair windpipe opening	Visualization of windpipe	Endobronchial us add-on	Dx bronchoscope/wash	Dx bronchoscope/brush	Dx bronchoscope/lavage	Bronchoscopy w/biopsy(s)	Bronchoscopy w/markers	Navigational bronchoscopy					
Status	¥	٧	٧	Ą	Ą	٧	٧	V	¥	A	V	4	Υ	4	¥	¥	V	Ą	V	¥	ပ	Y	V	A	V	Ą	< -	4		V	4	¥	V	٧	٧	Ą	Α	
pow	Γ																													T								ĺ
CPT'/ HCPCS	31540	31541	31545	31546	31560	31561	31570	31571	31575	31576	31577	31578	31579	31580	31582	31584	31587	31588	31590	31595	31599	31600	31601	31603	31605	31610	31611	31613	31614	31615	31620	31622	31623	31624	31625	31626	31627	

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CPT¹/ HCPCS	000	010	010	010	010	010	¥¥¥	060	060	060	060	060	060	060	060	060	060	060	060	060	060	000	8	000	000	900	8	000	000	000	000	000	000	000	000	90	900	90	000
Mal- Practice RVUs ^{2,4}	0.43	1.91	2.26	1.49	1.62	1.89	00.0	1.46	0.52	2.81	3.64	2.85	3.15	2.54	2.40	2.35	2.63	4.21	4.04	1.06	1.05	0.22	90.0	0.06	0.18	0.22	0.19	0.20	0.18	0.24	0.24	0.24	0.30	0.23	0.25	0.33	0.33	0.30	0.33
Year 2010 Transi- tional Facility PE PE	2.36	10.75	11.21	9.54	10.25	11.45	0.00	15.74	10.50	21.22	24.84	24.25	26.82	23.96	22.74	22.49	24.17	28.10	31.10	13.49	9.57	0.48	0.25	0.63	1.17	1.13	1.26	1.29	1.01	1,41	1.46	1.49	1.72	1.34	1.49	1.71	1.92	1.73	1.91
Fully Imple- mented Facility PE PE	2.61	11.92	12.40	10.61	11.37	12.74	00.0	17.25	11.11	24.69	29.01	27.24	29.99	26.66	25.39	25.15	27.14	31.96	35.37	14.32	10.48	0.51	0.28	0.68	1.28	1.24	1.40	1.42	1.11	1.64	1.61	1.64	1.98	1.49	1.63	1.89	2.12	1.92	2.11
Year 2010 Transl- tional Non- Facility PE RVUs ^{2,4}	NA	NA	VΝ	NA	NA	ΥN	0.00	NA	NA	NA	NA	NA	ΝA	NA	NA	NA	NA	NA	ΝA	NA	ΑN	NA	NA	1.47	3.36	3.10	3.14	NA	3.42	NA	3.64	NA	NA	NA	NA	NA	NA	NA	NA
Fully Imple- mented Non- Facility PE PE	NA	NA	NA	NA	VΑ	NA	00.0	NA	ΑN	NA	ΥN	NA	VΝ	ΝA	NA	NA	NA	NA	NA	ΝΑ	NA	NA	NA	1.51	3.48	3.24	3.30	NA	3.51	NA	3.84	NA	ΝA	NA	NA	NA	NA	NA	NA
Physi- cian Work RVUS ^{2,3,4}	4.57	18.61	19.56	15.90	17.47	20.31	00.0	15.91	5.73	29.91	38.81	30.57	34.19	27.57	26.07	25.57	28.57	42.51	43.80	11.60	11.43	2.33	0.65	19:0	1.92	2.16	2.07	2.10	1.80	2.56	2.63	2.57	3.27	2.37	2.68	3.38	3.58	3.16	3.55
Description	Nasal/sinus endoscopy, surg	Sinus surgery procedure	Removal of larynx lesion	Diagnostic incision, larynx	Removal of larynx	Removal of larynx	Partial removal of larynx	Removal of larynx & pharynx	Reconstruct larynx & pharynx	Revision of larynx	Removal of epiglottis	Insert emergency airway	Change of windpipe airway	Diagnostic laryngoscopy	Laryngoscopy with biopsy	Remove foreign body, larynx	Removal of larynx lesion	Injection into vocal cord	Laryngoscopy for aspiration	Dx laryngoscopy, newborn	Dx laryngoscopy excl nb	Dx laryngoscopy w/oper scope	Laryngoscopy for treatment	Laryngoscopy and dilation	Laryngoscopy and dilation	Laryngoscopy w/fb removal	Laryngoscopy w/fb & op scope	Laryngoscopy w/biopsy	A Laryngoscopy w/bx & op scope 3.55 NA NA 2.11 1.9										
Status	A	Ą	4	A	<	<	O	Ą	V	V	4	٧	V	4	4	<	A	¥	V	Ą	Ą	٧	Ą	V	Ą	A	V	Ą	A	Ą	Ą	4	A	4	Ą	¥	A	Α	A
₩ W																																							
CPT'/	31288	31290	31291	31292	31293	31294	31299	31300	31320	31360	31365	31367	31368	31370	31375	31380	31382	31390	31395	31400	31420	31500	31502	31505	31510	31511	31512	31513	31515	31520	31525	31526	31527	31528	31529	31530	31531	31535	31536

																																						_	_
CPT¹/ HCPCS	060	060	060	060	060	060	060	060	060	060	000	060	060	060	060	060	000	060	000	000	000	000	060	060	060	060	060	060	060	060	060	060	ZZZ	060	060	060	000	000	010
Mal- Practice RVUS ²⁴	2.74	4.14	2.44	2.63	2.81	4.63	2.84	2.86	2.16	3.07	0.28	2.19	4.53	2.83	2.61	4.56	0.12	1.47	0.13	0.17	0.11	0.15	4.60	3.08	10.80	4.38	4.64	4.28	7.35	7.32	4.25	4.18	0.79	5.41	6.15	5.14	0.51	0.37	0.42
Year 2010 Transi- tional Facility PE RVUs ²⁴	7.71	10.89	7.35	7.59	8.03	10.65	8.03	8.30	6.17	6.39	1.45	16.9	13.06	8.05	7.57	12.59	0.59	5.18	0.70	0.75	0.50	1.08	12.19	18.19	22.60	11.44	12.41	10.75	15.68	16.36	11.98	11.52	1.52	13.57	15.39	12.40	1.65	1.14	1.49
Fully Imple- mented Facility PE RVUs ²⁴	7.82	11.37	7.52	7.92	8.43	11.43	8.40	8.10	09'9	06.6	1.19	7.10	13.32	8.30	7.84	13.02	0.52	5.31	0.57	0.65	0.48	1.00	12.21	16.99	24.18	11.51	12.52	10.82	16.25	17.18	11.55	11.54	1.48	13.39	15.04	13.19	1.57	1.09	1 40
Year 2010 Transi- tional Non- Facility PE RVUS ^{2,4}	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	18.61	NA	NA	NA	NA	NA	2.14	NA	0.71	NA	2.53	2.95	NA	NA	NA	NA	NA	ΥN	NA	NA	NA	NA	NA	ΥA	NA	NA	16.12	NA	2.06
Fully Imple- mented Non- Facility PE RVUS ^{2,4}	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	17.80	NA	NA	NA	NA	NA	1.93	NA	0.57	NA	2.22	2.65	ΝA	NA	NA	NA	NA	VΝ	NA	NA	NA	NA	NA	NA	NA	NA	15.00	NA	2.06
Physi- cian Work RVUS ^{2,3,4}	16.16	25.28	14.39	15.45	16.66	27.18	16.82	16.94	13.10	18.68	3.99	13.05	26.65	16.75	15.28	27.25	1.76	8.97	1.93	2.18	1.54	2.19	27.28	56.47	63.84	25.82	27.44	25.38	42.88	42.99	25.24	24.64	4.68	31.74	36.54	30.35	4.17	3.29	2.53
Description	Exploration/biopsy of chest	Explore/repair chest	Re-exploration of chest	Explore chest free adhesions	Removal of lung lesion(s)	Remove/treat lung lesions	Removal of lung lesion(s)	Remove lung foreign body	Open chest heart massage	Drain, open, lung lesion	Drain, percut, lung lesion	Treat chest lining	Release of lung	Partial release of lung	Removal of chest lining	Free/remove chest lining	Needle biopsy chest lining	Open biopsy chest lining	Biopsy, lung or mediastinum	Puncture/clear lung	Thoracentesis for aspiration	Thoracentesis w/tube insert	Removal of lung	Sleeve pneumonectomy	Removal of lung	Partial removal of lung	Bilobectomy	Segmentectomy	Sleeve lobectomy	Completion pneumonectomy	Lung volume reduction	Partial removal of lung	Repair bronchus add-on	Resect apical lung tumor	Resect apical lung tum/chest	Removal of lung lesion	Insert pleural cath	Insertion of chest tube	Remove lino catheter
Status	¥	Ą	¥	٧	٧	<	4	A	4	A	Ą	₹	٧	V	۷	V	Ą	V	٧	A	Y	A	Ą	Ą	A	¥	Α	Υ	¥	٧	×	A	<	Ą	V	Ą	Ą	Α	٧
ром																	L																						L
CPT'/ HCPCS	32100	32110	32120	32124	32140	32141	32150	32151	32160	32200	32201	32215	32220	32225	32310	32320	32400	32402	32405	32420	32421	32422	32440	32442	32445	32480	32482	32484	32486	32488	32491	32500	32501	32503	32504	32540	32550	32551	32552

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 </ 86 86 86 'CPT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable PASSDFARS apply. The SASSDFARS apply of the PASSDFARS apply of the PASSDFARS apply of the Careful public and tren for Used for Medicare pophrent. "An extended public and are not used for Medicare pophrent." Work RVUs feet insteases for (an art of od as global period codes as a result of the elimination of the consultation codes. "Work RVUs feet insteases for (an art of od as global period codes as a result of the elimination of the consultation codes." "Work RVUs feet insteases for fining-indication from the chimpractic demonstration and reflected in the RVUs for CPT codes 98940, 48941, and 99942. The required reduction will only be effected in the files used for Medicare polyment. A.15 NA NA 25.91 1.11 2.12 1.06 1.96 2.85 15.39 Bronchoscopy w/tumor excise Bronchoscopy, treat blockage Repair of windpipe defect
Revise windpipe scar
Airways surgical procedure Bronchoscopy w/fb removal Bronchoscopy, bronch stents Bronchoscopy, stent add-on Bronchoscopy, inj for x-ray Bronchoscopy, revise stent Injection for bronchus x-ray Repair of windpipe injury Remove windpipe lesion Repair/graft of bronchus Bronchial brush biopsy Mod

CPT'/ HCPCS	Wod	Status	Description	Physi- cian Work RVUS ^{23A}	Fully Imple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	Fully Imple- mented Facility PE RVUS ²⁴	Year 2010 Transi- tional Facility PE RVUS ²⁴	Maf- Practice RVUs ²⁻⁴	CPT'/ HCPCS
32906		Α	Revise & repair chest wall	29.30	NA	NA	11.80	12.09	4.95	060
3293F	L	-	Abo rh blood typing docd	0.00	0.00	0.00	0.00	0.00	0.00	XXX
32940		٧	Revision of lung	21.34	NA	NA	9.39	9:36	3.60	060
3294F		-	Grp b strep screening docd	00.0	00.0	0.00	00.0	0.00	0.00	XXX
32960	L	K	Therapeutic pneumothorax	1.84	1.86	1.77	0.73	0.74	0.31	000
32997		A	Total lung lavage	7.31	NA	NA	2.11	1.95	99.0	000
32998		A	Perq rf ablate tx, pul tumor	5.68	62.77	67.97	1.81	2.25	0.43	000
32999		၁	Chest surgery procedure	00.0	0.00	0.00	00.0	0.00	00.0	YYY
33010		A	Drainage of heart sac	2.24	NA	NA	0.71	0.94	0.34	000
33011		٧	Repeat drainage of heart sac	2.24	NA	NA	0.75	0.89	0.35	000
33015		٧	Incision of heart sac	8.52	NA	NA	4.11	5.08	1.21	060
33020		A	Incision of heart sac	14.95	NA	NA	7.12	66'9	2.53	060
33025		V	Incision of heart sac	13.70	NA	NA	6.47	6.41	2.36	060
33030		٧	Partial removal of heart sac	22.39	NA	NA	10.06	9.88	3.83	060
33031		Ą	Partial removal of heart sac	25.38	NA	NA	10.62	10.56	4.42	060
33050		Ą	Removal of heart sac lesion	16.97	NA	NA	8.24	8.07	2.86	060
33120		Y	Removal of heart lesion	27.45	NA	NA	11.78	11.72	4.74	060
33130		A	Removal of heart lesion	24.17	NA	NA	17.53	12.28	4.36	060
33140		V	Heart revascularize (tmr)	28.34	ΝA	NA	11.21	11.43	5.13	060
33141		V	Heart tmr w/other procedure	2.54	NA	NA	0.82	1.00	0.44	ZZZ
33202		V	Insert epicard eltrd, open	13.20	ΝA	NA	6.17	6.38	2.28	060
33203		V	Insert epicard eltrd, endo	13.97	NA	VΑ	6.07	6.78	2.37	060
33206		A	Insertion of heart pacemaker	7.39	NA	NA	3.76	4.75	1.16	060
33207		A	Insertion of heart pacemaker	8.05	NA	NA	3.78	4.87	1.27	060
33208		Ą	Insertion of heart pacemaker	8.77	NA	NA	4.01	5.19	1.39	060
33210		Ą	Insertion of heart electrode	3.30	NA	NA	1.09	1.48	0.51	000
33211		Y	Insertion of heart electrode	3.39	NA	NA	1.10	1.42	0.54	000
33212		٧	Insertion of pulse generator	5.52	ΑN	NA	2.72	3.47	0.87	060
33213		Ą	Insertion of pulse generator	6.37	NA	NA	2.99	3.89	10.1	060
33214		Ą	Upgrade of pacemaker system	7.84	NA	٧N	3.94	4.96	1.23	060
33215		V	Reposition pacing-defib lead	4.92	NA	NA	2.48	3.22	0.77	060
33216		А	Insert 1 electrode pm-defib	5.87	NA	NA	3.23	4.23	0.92	060
33217		V	Insert 2 electrode pm-defib	5.84	NA	NA	3.23	4.17	0.92	060
33218		A	Repair lead pace-defib, one	6.07	NA	NA	3.43	4.43	0.95	060
3321F		I	AJCC ener 0/IA melan doed	0.00	00.0	0.00	00.0	00.0	00.0	XXX
33220		А	Repair lead pace-defib, dual	6.15	NA	NA	3.49	4.46	96.0	060
33222		Y	Revise pocket, pacemaker	5.10	NA	NA	3.33	4.12	0.80	060
33223		A	Revise pocket for defib	6.55	NA	NA	3.46	4.54	1.03	060
33224		A	Insert pacing lead & connect	9.04	NA	NA	3.32	4.45	1.45	000

2.67 3,25 5.95 8.77 12.58

Thoracoscopy, diagnostic Thoracoscopy, diagnostic

Mod

Physical Phy

Thoracoscopy, surgical

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3 Work RVIs effect increases for 10 and 90 day global period codes as a result of the elimination of the consultation codes.
3 Work RVIs effect increases for 10 and 90 day global period codes as a result of the elimination of the consultation codes.
3 Work RVIs effect increases for individual compariation for the citeded in the RVIs for CPT codes 98940, 48941, and 98942. The required reduction and not be reflected in the file used for Medicare popment.

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2 if relates not enflored for codes not payable by Medicare, please note that these values have been established as a courtest to the reserved for Medicare payment.
3 if relates not used for Medicare payment.
3 work RVUs rather increases in 10 and 90 day going period codes as a result of the elimination of the consultation codes.
3 work RVUs rather increases in 10 and 90 day going period codes as a result of the elimination of the consultation codes.
3 work RVUs rather increases in 10 and 90 day chitopractic domination in the RVUs for CPT codes 98941, and 99942. The required refusion will only be reflected at the file used for Medicare populous. Lung transplant with bypass
Prepare donor lung, single
Prepare donor lung, double
Removal of rib(s) Revise & repair chest wall

Repair lung hemia Close chest after drainage Close bronchial fistula Reconstruct injured chest

Lung transplant, double Lung transplant, single

Thoracoscopy, surgical
Thoracoscopy, surgical
Thoracoscopy, surgical
Thoracoscopy, surgical
Thoracoscopy, surgical
Thoracoscopy, surgical

Thoracoscopy, surgical

Thoracoscopy, surgical

CPT'/ HCPCS	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060
Mai- Practice RVUs ^{2,4}	7.16	3.86	4.60	5.31	7.18	9.23	90.8	10.81	7.93	10.15	7.13	6.16	6.35	5.09	2.56	5.37	89.8	7.52	7.79	8.86	8.09	86.6	7.76	8.89	5.95	3.62	1.14	1.15	99.9	7.66	4.79	4.96	5.05	5.05	3.52	3.93	3.52	4.59	96.9
Year 2010 Transi- tional Facility PE RVUs ^{2,4}	16.44	12.67	12.36	13.48	17.03	20.17	18.05	22.58	18.53	22.29	15.46	13.95	14.67	13.09	10.18	12.83	18.18	17.41	17.76	19.93	19.06	20.04	16.85	18.21	14.42	9.70	10.53	10.55	13.86	16.36	11.29	12.13	12.65	11.83	89.8	10.24	12.19	11.23	13.31
Fully Imple- mented Facility PE RVUS ^{2,4}	16.26	10.60	11.74	13.11	16.74	20.31	18.39	23.42	17.85	21.47	15.01	14.60	15.22	12.97	11.87	12.44	19.26	17.45	17.32	20.50	29.01	21.48	17.92	19.39	13.19	9.35	10.93	10.48	15.00	16.50	11.65	11.95	12.73	11,60	8.75	10.19	9.90	11.35	13.16
Year 2010 Transi- tional Non- Facility PE RVUS ^{2/4}	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ΝA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fully Implemented Non-Facility PE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ŇĀ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Physi- clan Work RVUs ^{23,4}	41.50	24.63	25.61	31.37	41.32	52.68	46.41	62.07	43.94	59.87	39.37	37.27	36.56	29.33	25.79	29.73	49.96	43.28	44.83	50.93	44.70	57.08	44.62	50.72	32.94	21.54	22.96	23.06	39.40	42.40	26.57	27.54	29.84	27.94	19.51	21.85	22.51	25.46	38.40
Description	Repair of aortic valve	Valvuloplasty, open	Valvuloplasty, w/cp bypass	Prepare heart-aorta conduit	Replacement of aortic valve	Repair of aortic valve	Revision, subvalvular tissue	Revise ventricle muscle	Repair of aortic valve	Revision of mitral valve	Revision of mitral valve	Repair of mitral valve	Repair of mitral valve	Repair of mitral valve	Replacement of mitral valve	Revision of tricuspid valve	Valvuloplasty, tricuspid	Valvuloplasty, tricuspid	Replace tricuspid valve	Revision of tricuspid valve	Revision of pulmonary valve	Valvotomy, pulmonary valve	Revision of pulmonary valve	Revision of pulmonary valve	Replacement, pulmonary valve	Revision of heart chamber	Revision of heart chamber	Repair, prosth valve clot	Repair heart vessel fistula	Repair heart vessel fistula	Coronary artery correction	Coronary artery graft	Coronary artery graft	Repair artery w/tunnel					
Status	V	٧	¥	٧	V	V	Ą	Ą	Ą	¥	Y	Y	A	٧	٧	٧	V	Ą	A	V	٧	Α	٧	Ą	٧	Ą	٧	¥	¥	Α	¥	Ą	Α	A	٧	V	Ą	Ą	٧
CPT') HCPCS Mod	33400	33401	33403	33404	33405	33406	33410	33411	33412	33413	33414	33415	33416	33417	33420	33422	33425	33426	33427	33430	33460	33463	33464	33465	33468	33470	33471	33472	33474	33475	33476	33478	33496	33500	33501	33502	33503	33504	33505

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 If values are effected for codes not gapable by Medicare, please note that the consultation of the consultation codes.
 If values are greated for Medicare payamen.
 If values are contested for I and only day global protition does as result of the elimination of the consultation codes.
 If the budget neutralisty reduction from the ethicitederic demonstration is not reflected in the RIVIs for CPT codes 98940, 38941, and
 In the budget neutralisty reduction will only be reflected in the files used for Medicare payment.

CPT'/ HCPCS Mod	Status	Description	Physi- cian Work RVUs ^{2,3,4}	Fully Imple- mented Non- Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Non- Facility PE RVUs ²⁴	Fully imple- mented Facility PE PE	Year 2010 Transi- tional Facility PE RVUs ^{2,4}	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
-	├	L ventric pacing lead add-on	8.33	NA	NA	2.78	3.84	1.31	ZZZ
33226	Ą	Reposition I ventric lead	89.8	NA	NA	3.20	4.31	1,39	000
3322F	I	Melan >AJCC stage 0 or IA	00.00	00'0	0.00	0.00	00.0	0.00	XXX
33233	V	Removal of pacemaker system	3.39	NA	NA	2.34	3.06	0.53	060
33234	¥	Removal of pacemaker system	7.91	NA	NA	3.91	5.07	1.25	060
33235	Ą	Removal pacemaker electrode	10.15	NA	NA	5.29	6.77	1.60	060
33236	¥	Remove electrode/thoracotomy	12.73	NA	NA	6.97	7.04	2.30	060
33237	A	Remove electrode/thoracotomy	13.84	NA	NA	6.52	7.79	2.34	060
33238	Y	Remove electrode/thoracotomy	15.40	NA	NA	8.15	8.18	2.64	060
33240	A	Insert pulse generator	7.64	NA	NA	3.53	4.77	1.20	060
33241	¥	Remove pulse generator	3.29	NA	NA	2.09	2.79	0.51	060
33243	¥	Remove eltrd/thoracotomy	23.57	NA	NA	10.74	11.44	4.00	060
33244	¥	Remove eltrd, transven	13.99	NA	NA	69.9	8.82	2.23	060
33249	<	Eltrd/insert pace-defib	15.17	NA	NA	6.79	9.11	2.38	060
3324F	_	Mri et sean ord rywd rqstd	00.0	0.00	00.0	0.00	0.00	0.00	XXX
33250	Y	Ablate heart dysrhythm focus	25.90	NA	NA	10.98	11.09	4.67	060
33251	ď	Ablate heart dysrhythm focus	28.92	NA	NA	12.71	12.22	5.07	060
33254	Ą	Ablate atria, Imtd	23.71	NA	NA	10.77	10.65	4.28	060
33255	A	Ablate atria w/o bypass, ext	29.04	NA	NA	12.39	12.86	5.25	060
33256	٧	Ablate atria w/bypass, exten	34.90	NA	NA	14.26	14.86	6.30	060
33257	Y	Ablate atria, Imtd, add-on	9.63	NA	NA	5.18	5.17	1.69	777
33258	A	Ablate atria, x10sv, add-on	11.00	NA	NA	5.65	5.65	1.92	777
33259	A	Ablate atria w/bypass add-on	14.14	ΝA	NA	7.33	7.34	2.48	777
33261	Ą	Ablate heart dysrhythm focus	28.92	NA	ΝA	11.91	11.93	5.23	060
33265	Y	Ablate atria, Imtd, endo	23.71	NA	NA	10.66	10.56	4.07	060
33266	Y	Ablate atria, x10sv, endo	33.04	NA	NA	13.65	13.72	5.76	060
33282	Y	Implant pat-active ht record	4.80	NA	NA	2.95	3.91	0.74	060
33284	<	Remove pat-active ht record	3.14	NA	NA	2.41	3.17	0.48	060
3328F	1	Prfrmnc doed 2 wks b/4 surg	00.0	0.00	0.00	0.00	0.00	0.00	XXX
33300	Ą	Repair of heart wound	44.97	NA	NA	16.81	15.40	7.76	060
33305	V	Repair of heart wound	76.93	NA	NA	26.79	24.54	13.35	060
33310	¥	Exploratory heart surgery	20.34	NA	NA	9.33	9.24	3.24	060
33315	¥	Exploratory heart surgery	26.17	NA	NA	11.27	11.34	4.55	060
33320	V	Repair major blood vessel(s)	18.54	NA	NA	8.19	8.34	3.11	060
33321	Y	Repair major vessel	20.81	NA	NA	60.6	9.17	3.51	060
33322	Y	Repair major blood vessel(s)	24.42	NA	NA	10.87	10.79	4.24	060
33330	V	Insert major vessel graft	25.29	NA	NA	12.54	10.83	4.56	060
33332	A	Insert major vessel graft	24.56	NA	NA	10.42	10.70	4.44	060
33335	¥	Insert major vessel graft	33.91	NA	NA	14.10	13.78	5.92	060
The same of the sa									

	Mod Status	Description	Physician Cian Work RVUs ^{23,4}	mented Non- Facility PE RVUs ^{2,4}	ransi- tional Non- Facility PE RVUs ^{2,4}	Fully Imple- mented Facility PE RVUs ^{2,4}	Transi- tional Facility PE RVUs ²⁴	Mal- Practice RVUs ^{2,4}	CPT¹/ HCPCS
33647 33660 33665 33670	V	Revision of heart veins	28.10	NA	NA	11.47	11.82	5.08	060
33660 33665 33670	4	Repair heart septum defects	29.53	NA	NA	21.24	15.55	5.33	060
33670	⋖	Repair of heart defects	31.83	NA	NA	12.32	12.47	5.76	960
33670	4	Repair of heart defects	34.85	NA	NA	23.26	16.14	6.30	060
	4	Repair of heart chambers	36.63	NA	NA	12.96	13.35	6.63	060
33675	¥	Close mult vsd	35.95	NA	NA	13,36	13.77	6.50	060
33676	A	Close mult vsd w/resection	36.95	NA	NA	15.51	14.95	1.87	060
33677	A	Cl mult vsd w/rem pul band	38.45	NA	NA	16,06	15.48	1.94	060
33681	Ą	Repair heart septum defect	32.34	NA	NA	14.37	14.11	5.63	8
33684	A	Repair heart septum defect	34.37	NA	NA	22.60	15.85	6.22	8
33688	Y	Repair heart septum defect	34.75	NA	NA	12.61	12.49	6.29	8
33690	Y	Reinforce pulmonary artery	20.36	NA	NA	9.60	9.50	3.43	060
33692	Y	Repair of heart defects	31.54	NA	NA	13.61	13.13	1.58	060
33694	A	Repair of heart defects	35.57	Ϋ́	NA	13.21	14.07	6.43	9
33697	Α	Repair of heart defects	37.57	NA	NA	14.03	16.51	5.93	060
33702	A	Repair of heart defects	27.24	NA	NA	11.59	11.57	4.91	060
33710	4	Repair of heart defects	30.41	NA	NA	12.33	15.59	5.15	060
33720	٧	Repair of heart defect	27.26	NA	NA	11.38	11.84	4.61	060
33722	Y	Repair of heart defect	29.21	NA	NA	11.41	11.49	5.27	060
33724	Y	Repair venous anomaly	27.63	NA	NA	10.85	11.78	4.68	060
33726	Ą	Repair pul venous stenosis	37.12	NA	NA	13.99	14.61	6.71	060
33730	Y	Repair heart-vein defect(s)	36.14	NA	NA	14.23	13.47	6.53	060
33732	V	Repair heart-vein defect	28.96	NA	NA	12.43	12.65	5.23	060
33735	Α	Revision of heart chamber	22.20	NA	NA	10.15	10.18	3.99	060
33736	Y	Revision of heart chamber	24.32	ΝΑ	NA	11.00	11.11	4.38	060
33737	Α	Revision of heart chamber	22.47	NA	NA	9.93	10.24	3.79	8
33750	٧	Major vessel shunt	22.22	ΝA	NA	14.69	12.94	5.74	060
33755	Ą	Major vessel shunt	22.60	NA	ΝΑ	9.70	9.94	3.55	060
33762	Α	Major vessel shunt	22.60	ΝA	VA	10.34	10.12	1.12	060
33764	Y	Major vessel shunt & graft	22.60	NA	NA	12.10	10.24	3.47	060
33766	A	Major vessel shunt	23.57	NA	NA	9.47	11.12	3.70	060
33767	¥	Major vessel shunt	25.30	NA	NA	10.23	10.22	4.56	060
33768	A	Cavopulmonary shunting	8,00	NA	NA	2.92	2.79	0.40	777
33770	A	Repair great vessels defect	39.07	NA	NA	16.55	15.20	6.62	060
33771	Ą	Repair great vessels defect	40.63	NA	NA	16.10	15.00	2.05	8
33774	A	Repair great vessels defect	31.73	NA	NA	13.46	13.78	5.72	060
33775	V	Repair great vessels defect	32.99	NA	NA	14.75	14.52	1.66	060
33776	Ą	Repair great vessels defect	34.75	NA	NA	15.68	15.41	1.75	060
33777	₹	Repair great vessels defect	34.17	NA	NA	14.71	14.57	1.72	060

CGP1, CGP1,

CABG, arterial, two
CABG, arterial, three
Cabg, arterial, four or more
Mild-mod dep symp by deptool

Removal of heart lesion Repair of heart damage

Coronary artery, bypass/reop CABG, arterial, single Cabg, art-vein, six or more No sig dep symp by dep tool

Restore/remodel, ventricle
Clin sig dep sym by dep tool
Open coronary endarterectomy
Closure of valve
Closure of valve

NA NA NO 0.00

31.85 31.40 31.40 34.98 38.45 38.45 43.98 49.76 3.61 7.93 10.00 10.00 10.13 39.88 44.75 3.61 10.13 10.10 10.00 10.00 10.00 10.10 10.00 10.

CABG, artery-vein, single

CABG, vein, single CABG, vein, two CABG, vein, three CABG, vein, four CABG, vein, five

Mod

CABG, artery-vein, two Cabg, vein, six or more

CABG, artery-vein, three
Neg scrn dep symp by deptool
CABG, artery-vein, four
CABG, artery-vein, five

Repair by enlargement
Repair double ventricle
Repair, modified fontan
Repair, modified fontan
Repair single ventricle
Repair single ventricle

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1 If values are reflected for codes not payable by Medicare, payment.

3 Associated public and extended for Medicare payment.

4 Wards RVDs ander encreases for an Medicare payment performed for the reflected in the RVDs for CPT codes 98940, 48941, and 48942. The required reduction from the chimpents demonstration is not tested in the RVDs for CPT codes 98940, 48941, and 48942. The required reduction all only be reflected in the file used for Medicare payment.

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² If values are reflected for codes not payable by Medicare, please one that these values have been established as a courtesy to the general public and are not used for Medicare payment of the climination for the climination of the consultation codes.

⁴ The budger entantity reduction from the chiropacal edmonstration is not reflected in the RVLs for CPT codes 98940, 98941, and 98942. The required reduction will only be reflected in the filts used for Medicare payment.

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CPT'/ HCPCS	060	80	777	060	060	XXX	XXX	060	XXX	XXX	060	000	777	000	000	000	060	000	060	XXX	XXX	060	060	XXX	060	XXX	XX	XXX	λλλ	060	060	060	060	060	060	060	060	060	060
Mal- Practice RVUS ^{2,4}	5.91	4.37	0.93	5.31	8.10	00'0	0.00	11.18	0.00	0.00	15.42	2.77	1.20	0.77	01.0	1.13	2.03	1.65	2.71	3.61	4.17	3.45	4.07	7.96	11.35	0.00	0.00	0.00	0.00	2.93	3.07	1.79	1.77	4.31	3.23	2.96	4.08	2.13	4.89
Year 2010 Transi- tional Facility PE RVUs ^{2,4}	13.03	10.71	1.72	12.73	15.34	0.00	0.00	25.38	0.00	0.00	31.19	5.94	3.49	2.17	0.26	2.55	6.31	3.73	8.11	6.93	7.93	10.40	10.95	15.00	26.25	0.00	0.00	0.00	0.00	7.15	7.81	4.85	4.86	9.75	6.93	7.26	11.03	5.81	10.13
Fully Imple- mented Facility PE RVUs ^{2,4}	12.47	10.66	1.66	11.64	18.88	0.00	0.00	24.73	00.0	0.00	32.81	6.07	3.29	1.60	0.22	2.18	5.89	3.12	7.35	6.72	7.09	10.30	11.03	14.31	26.17	0.00	0.00	0.00	0.00	7.63	8.05	5.02	5.08	10.39	7.78	7.46	10.92	5.98	9.30
Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	NA	NA	NA	NA	NA	0.00	0.00	NA	0.00	0.00	ΝA	NA	NA	NA	NA	ΝA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.00	0.00	0.00	0.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	AN
Fully Imple- mented Non- Facility PE RVUs ^{2,4}	NA	NA	NA	NA	NA	00.00	0.00	NA	00.0	0.00	NA	NA	NA	NA	NA	Ϋ́	NA	NA	NA	NA	ΑÄ	NA	NA	NA	NA	0.00	0.00	0.00	0.00	NA	NA	NA	NA	NA	AA	NA	NA	NA	NA
Physi- cian Work RVUS ^{23,4}	32.74	24.22	5.49	31.30	44.73	00.0	00.0	62.01	00.0	00.00	89.50	19.33	10.01	4.84	0.64	6.74	11.99	9.75	15.03	20.97	22.97	20.28	22.72	45.93	65.20	0.00	0.00	0.00	00.00	17.88	16,99	10.93	10.93	26.52	19.48	17.86	26.52	13.37	28.52
Description	Repair pulmonary atresia	Transect pulmonary artery	Remove pulmonary shunt	Rpr pul art unifocal w/o cpb	Repr pul art, unifocal w/cpb	Removal of donor heart/lung	Prepare donor heart/lung	Transplantation, heart/lung	Removal of donor heart	Prepare donor heart	Transplantation of heart	External circulation assist	External circulation assist	Insert ia percut device	Remove aortic assist device	Aortic circulation assist	Aortic circulation assist	Insert balloon device	Remove intra-aortic balloon	Implant ventricular device	Implant ventricular device	Remove ventricular device	Remove ventricular device	Insert intracorporeal device	Remove intracorporeal device	Replace vad pump ext	Replace vad intra w/o bp	Replace vad intra w/bp	Cardiac surgery procedure	Removal of artery clot	Removal of artery clot	Removal of artery clot	Removal of arm artery clot	Removal of artery clot	Removal of artery clot	Removal of leg artery clot	Removal of vein clot	Removal of vein clot	Removal of vein clot
Status	Α	٧	A	Ą	V	×	C	×	×	C	×	Ą	A	A	<	٧	Ą	A	¥	⋖	٧	4	A	¥	<	C	C	ပ	ပ	Ą	<	Æ	¥	Ą	٧	٧	V	Ą	V
Mod																																							
CPT'/ HCPCS	33920	33922	33924	33925	33926	33930	33933	33935	33940	33944	33945	33960	33961	33967	33968	33970	33971	33973	33974	33975	33976	33977	33978	33979	33980	33981	33982	33983	33999	34001	34051	34101	34111	34151	34201	34203	34401	34421	34451

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² If values are reflected for codes not payable by Medicare, please note that these values have been established as a courtesy to the lift values are reflected for codes not payable by Medicare, please note that these values have been established as a courtesy to the general public and are not used for Medicare payment.

³ Work RVI's reflect increases for 10 and 90 by global period codes as a result of the elimination of the consultation codes.

⁴ The budget normality reduction from the ethorpactic demonstration is not reflected in the RVI's for CPT codes 98940, 98941, and 98942. The required reduction will only be reflected in the files used for Medicare payment.

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CPT'/ HCPCS	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	ZZZ	060	000	900	060	060	060	060
Mal- Practice RVUS ^{2,4}	2.16	2.18	2.22	2.18	10.19	11.04	2.11	1.37	3.12	3.31	3.66	3.60	4.79	3.01	0.88	3.41	3.84	4.12	3.96	4.40	5.87	10.31	7.68	10.19	10.37	7.94	6.18	11.82	5.59	4.77	3.38	1.32	3.10	2.74	3.44	5.37	3.92	5.14	4.27
Year 2010 Transi- tional Facility PE RVUs ²⁴	17.46	16.50	20.20	15.91	20.65	22.16	16.40	11.83	7.33	8.46	8.30	11.00	11.87	7.94	8.43	6.67	9.11	11.51	9.76	12.68	17.20	21.27	17.42	21.04	21.93	18.07	14.15	22.00	12.46	10.84	8.21	2.42	6.97	4.53	5.60	12.50	9.76	13.31	9 12.39
Fully Imple- mented Facility PE RVUs ^{2,4}	18.07	17.29	28.12	17.04	20.65	22.16	17.20	12.10	7.52	8.69	8.42	09.6	11.69	7.65	8.46	10.34	60'6	10.57	9.78	17.89	22.99	22.07	17.28	21.12	21.78	17.74	13.88	23.33	12.05	10.47	7.96	2.41	6.38	4.28	5.37	12.56	69.6	11.53	21
Year 2010 Transi- tional Non- Facility PE RVUS ^{2,4}	NA	NA	ΝA	NA	NA	ΝA	NA	NA	NA	NA	NA	NA	ΝA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	VΑ	ΝA	NA	NA	NA	NA	ΝA	NA	NA	VΑ	NA	VΛ	NA II.(
Fully Imple- mented Non- Facility PE RVUS ²⁴	NA	NA	ΥN	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ΝA	NA	ΝA	NA	NA	NA	NA	NA	NA	NA	NA	ΝΆ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	i
Physi- clan Work RVUs ²³⁴	42.75	43.23	43.90	43.21	80.09	65.08	41.87	27.42	17.28	18.37	20.31	21.36	26.57	16.69	17.71	20.23	21.34	22.93	21.98	24.41	32.51	59.46	44.07	58.79	80.09	46.06	35.78	69.03	34.58	29.58	21.09	8.20	18.09	15.92	20.00	29.71	24.95	28.42	25.30
Description	Repair great vessels defect	Nikaidoh proc	Nikaidoh proc w/ostia implt	Repair arterial trunk	Revision of pulmonary artery	Aortic suspension	Repair vessel defect	Repair vessel defect	Repair septal defect	Repair septal defect	Revise major vessel	Revise major vessel	Revise major vessel	Remove aorta constriction	Remove aorta constriction	Remove aorta constriction	Repair septal defect	Repair septal defect	Ascending aortic graft	Ascending aortic graft	Ascending aortic graft	Ascending aortic graft	Transverse aortic arch graft	Thoracic aortic graft	Thoracoabdominal graft	Endovase taa repr inel subel	Endovase taa repr w/o subel	Insert endovasc prosth, taa	Endovasc prosth, taa, add-on	Endovasc prosth, delayed	Artery transpose/endovas taa	Car-car bp gril/endovas taa	Remove lung artery emboli	Remove lung artery emboli	Surgery of great vessel	Repair pulmonary artery 25.30 NA			
Status	Ą	A	V	Ą	Ą	¥	Ą	A	ď	¥	∀	A	Ą	A	<	Ą	K	4	Ą	V	Y	Y	V	V	V	Α	Α	Α	V	V	Y	¥	4	A	A	A	Ą	Α	A
₩																																							
CPT'/ HCPCS	33778	33779	33780	33781	33782	33783	33786	33788	33800	33802	33803	33813	33814	33820	33822	33824	33840	33845	33851	33852	33853	33860	33861	33863	33864	33870	33875	33877	33880	33881	33883	33884	33886	33889	33891	33910	33915	33916	33917

CPT'/	Superior Sup	Descriction	Physician Cian Work RVUS ^{23A}	Fully Imple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	Fully Imple- mented Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Facility PE RVUs ²⁴	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
	+	Repair defect of arm artery	18.01	NA	NA	7.89	7.26	2.89	060
	K	Repair defect of artery	33.53	NA	NA	12.72	11.90	5.60	060
	V	Repair artery rupture, aorta	42.09	NA	ΝA	15.53	14.61	86.9	060
	K	Repair defect of artery	35.35	NA	NA	12.09	11.74	5.94	060
	A	Repair artery rupture, aorta	50.97	NA	NA	17.81	16.74	8.53	060
_	Ą	Repair defect of artery	36.53	NA	NA	13.51	12.64	60.9	060
_	V	Repair artery rupture, groin	43.62	NA	NA	15.53	14.77	7.22	060
	I	Doc to scrng-rsits interpd	0.00	0.00	00.0	0.00	0.00	00.0	XXX
	V	Repair defect of artery	26.28	NA	NA	12.29	10.31	4.04	060
	Y	Repair artery rupture, spleen	32.57	NA	NA	14.74	12.35	5.02	060
	٧	Repair defect of artery	31.52	ΝA	NA	11.77	11.17	5.25	060
35122	A	Repair artery rupture, belly	37.89	NA	VΝ	16.70	14.12	5.84	060
35131	A	Repair defect of artery	26.40	NA	ΝĀ	10.34	9.93	4.41	060
35132	Y	Repair artery rupture, groin	32.57	NA	NA	12.08	11.52	5.39	060
3513F	-	Hep B scrng docd as done	0.00	0.00	00'0	0.00	0.00	0.00	XXX
	A	Repair defect of artery	20.91	NA	ΝA	8.25	7.96	3.48	060
35142	Υ	Repair artery rupture, thigh	25.16	ΝĀ	NA	9.75	9.46	4.19	060
	1	Hep C scrng doed as done	0.00	0.00	0.00	0.00	0.00	0.00	XXX
	A	Repair defect of artery	23.72	NA	NA	9.19	8.87	3.95	060
35152	Ą	Repair artery rupture, knec	27.66	NA	NA	9.15	9.91	4.74	060
3515F		Pt has doed immun to hep C	0.00	0.00	0.00	0.00	0.00	00.0	XXX
	Α	Repair blood vessel lesion	15.10	NA	NA	6.74	7.18	2.59	060
	A	Repair blood vessel lesion	31.71	NA	NA	15.32	13.36	4.88	060
	Ą	Repair blood vessel lesion	18.82	NA	NA	9.35	7.88	2.90	060
35188	Α	Repair blood vessel lesion	15.16	NA	NA	8.30	7.21	2.33	060
35189	A	Repair blood vessel lesion	29.98	NA	ΥN	11.78	11.18	5.42	060
35190	Ą	Repair blood vessel lesion	13.42	NA	NA	6.28	5.95	2.20	060
35201	¥	Repair blood vessel lesion	16.93	NA	VΑ	7.78	7.31	2.71	060
35206	V	Repair blood vessel lesion	13.84	V.	NA	6.38	9.00	2.20	060
35207	Y	Repair blood vessel lesion	10.94	NA	NA	8.14	7.38	1.40	060
	A	Repair blood vessel lesion	24.58	NA	NA	10.85	10.56	4.28	060
35216	Υ	Repair blood vessel lesion	36.61	ŇĀ	NA	15.33	13.83	6.23	060
	٧	Repair blood vessel lesion	26.62	NA	NA	10.65	69.6	4.23	060
35226	Ą	Repair blood vessel lesion	15.30	NA	NA	6.46	6.48	2.55	060
35231	V	Repair blood vessel lesion	21.16	NA	NA	10.52	9.41	3.01	060
35236	Ą	Repair blood vessel fesion	18.02	NA	NA	7.72	7.29	2.88	060
35241	Α	Repair blood vessel lesion	25.58	NA	NA	11.17	10.96	4.57	060
35246	Α	Repair blood vessel lesion	28.23	NA	NA	9.41	10.88	4.85	060
35251	٧	Repair blood vessel lesion	31.91	NA	NA	12.27	11.14	5.07	060

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⁹ Work RVU Is reflect ancreases for 19 and 90 by global period codes as result of the climination of the consultation codes.

¹ The budget neutrally reduction from the chimpractic demonstration is not reflected in the RVUs for CPT codes 98940, 98944, and 98942. The required reduction will only be reflected in the files used for Medicare payment.

CPT'/ HCPCS	000	000	000	000	000	000	000	000	000	000	000	000	ZZZ	060	060	060	060	XXX	060	060	060	060	060	060	XXX	060	060	060	060	060	XXX	060	060	060	060	060	060	060	060
Mai- Practice RVUs ^{2,4}	1.91	1.28	1.14	1.31	1.80	1.55	1.74	1.30	1.04	1.24	1.58	1.48	1.07	4.84	4.35	4.71	4.82	0.00	4.19	3.80	4.09	4.48	4.14	3.88	0.00	4.13	3.96	3.96	3.47	5.71	0.00	6.44	5.14	1.92	5.79	7.19	90.8	7.57	8.20
Year 2010 Transi- tional Facility PE RVUs ²⁴	3.45	2.77	2.38	2.92	3.28	3.30	5.09	3.20	3.20	3.86	4.81	4.35	1.89	11.59	9.50	10.21	10.76	0.00	8.75	9.04	8.43	9.15	7.78	8.34	0.00	8.70	8.72	9.65	8.15	11.99	0.00	13.59	11.59	13.99	11.25	13.82	15.51	13.95	16.29
Fully Imple- mented Facility PE RVUs ^{2,4}	3.18	2.70	1.99	2.96	3.00	3.43	4.17	3.03	2.65	3.14	3.94	3.59	2.05	12.43	9.62	10.89	10.78	0.00	8.04	10.35	7.91	10.68	7.96	7.46	0.00	8.21	9.15	98.6	8.59	12.30	0.00	14.30	13.76	14.31	10.79	13.05	14.46	13.65	17.72
Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.00	NA	ΝA	ΑN	NA	NA	NA	0.00	NA	NA	NA	NA	NA	0.00	NA													
Fully Imple- mented Non- Facility PE RVUs ^{2,4}	NA	NA	NA	NA	ŅĀ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.00	NA	NA	NA	NA	NA	NA	00.0	NA	NA	ΥN	NA	NA	0.00	NA							
Physi- cian Work RVUS ^{23,4}	11.06	7.60	6.64	8.09	10.42	9.48	11.06	7.60	6.64	8.09	10.42	9.48	6.44	29.09	25.33	26.09	28.09	00.0	24.39	22.20	23.89	26.09	24.21	22.65	00.0	24.13	23.15	24.13	21.69	31.55	0.00	39.11	29.92	38.13	33.73	41.88	47.03	44.11	49.33
Description	Atherectomy, open	Atherectomy, percutaneous	Harvest vein for bypass	Artery bypass graft	Artery bypass graft	Artery bypass graft	Artery bypass graft	Low rsk thromboembolism	Artery bypass graft	Intrmed rsk thromboembolism	Artery bypass graft	Hgh risk for thromboembolism	Artery bypass graft																										
Status	٧	A	٧	V	Ą	Ą	¥	Ą	Y	٧	٧	Ą	Ą	٧	Ą	Α	Ą	-	A	A	Υ	A	A	А	I	A	٧	A	٧	A	1	A	Y	Ą	Ą	A	Υ	٧	A
CPT'/ Mod	35480	35481	35482	35483	35484	35485	35490	35491	35492	35493	35494	35495	35500	35501	35506	35508	35509	3550F	35510	35511	35512	35515	35516	35518	3551F	35521	35522	35523	35525	35526	3552F	35531	35533	35535	35536	35537	35538	35539	35540

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¹ Frustia are reflected for codes not payoble by Medicare, piecase note that these values have been established as a courtesy to the general public and are not used for Medicare payment.
² Work RVUs reflect increases for 10 and 90 day global period codes as a result of the elumination of the consultation codes.
⁴ The budget mentality reduction from the chirpwarise themestands in serie reflected in the RVUs for CPT codes 989440, 98941, and 99942. The required reduction will only be reflected in the files used for Medicare payment.

Repair blood vessel lesion 19.06 NA NA 7.70 7.43 Repair blood vessel lesion 18.96 NA NA NA 8.51 7.95 Repair blood vessel lesion 24.58 NA NA 10.81 10.49 Repair blood vessel lesion 25.83 NA NA 10.81 10.82 Repair blood vessel lesion 30.06 NA NA 10.81 10.82 Repair blood vessel lesion 30.06 NA NA 10.81 10.82 Rechameling of artery 21.55 NA NA 8.94 7.67 Rechameling of artery 23.60 NA NA 8.34 7.67 Rechameling of artery 23.60 NA NA 8.34 7.67 Rechameling of artery 23.60 NA NA 10.60 8.86 Rechameling of artery 23.60 NA NA 10.70 10.49 Rechameling of artery 23.60 NA NA 10.70 10.40	Status	Description	Physi- clan Work RVUs ^{23,4}	Imple- mented Non- Facility PE RVUs ^{2,4}	Transi- tional Non- Facility PE RVUs ²⁴	Fully Imple- mented Facility PE RVUs ^{2,4}	Transi- tional Facility PE RVUs ^{2,4}	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
Repair blood vessel lesion 18.96 NA NA 8.51 7.95 Repair blood vessel lesion 24.58 NA NA 106.9 6.48 Repair blood vessel lesion 24.58 NA NA 11.69 11.00 Repair blood vessel lesion 30.06 NA NA 11.69 11.00 Repair blood vessel lesion 17.19 NA NA 10.81 10.82 Rechameling of artery 21.35 NA NA 8.34 7.67 Rechameling of artery 23.60 NA NA 9.03 8.34 Rechameling of artery 23.60 NA NA 9.03 8.30 Rechameling of artery 24.60 NA NA 10.60 10.60 Rechameling of artery 26.21 NA NA 9.35 8.86 Rechameling of artery 22.51 NA NA 9.30 8.86 Rechameling of artery 15.31 NA NA 9.35 8.86 Rechameli	A	+-	19.06	NA	NA	7.70	7,43	3.15	060
Repair blood vessel lesion 15.83 NA NA 6.80 64.8 Repair blood vessel lesion 25.83 NA NA 10.65 10.49 Repair blood vessel lesion 30.06 NA NA 11.69 11.00 Repair blood vessel lesion 17.19 NA NA 11.69 11.00 Rechanneling of artery 21.35 NA NA 9.37 8.34 Rechanneling of artery 22.60 NA NA 9.37 8.30 Rechanneling of artery 22.60 NA NA 9.37 8.30 Rechanneling of artery 22.60 NA NA 10.70 10.46 Rechanneling of artery 22.60 NA NA 10.70 10.46 Rechanneling of artery 22.60 NA NA 9.37 8.26 Rechanneling of artery 22.60 NA NA 9.37 10.46 Rechanneling of artery 15.31 NA NA 10.60 6.14 Rec	V	Repair blood vessel lesion	18.96	NA	NA	8.51	7.95	3.35	060
Repair blood vessel lesion 25.83 NA NA 10.65 10.49 Repair blood vessel lesion 32.68 NA NA 11.69 11.00 Repair blood vessel lesion 17.19 NA NA 11.69 11.00 Repair blood vessel lesion 17.19 NA NA 7.44 7.21 Rechanneling of artery 21.35 NA NA 9.37 8.59 Rechanneling of artery 23.60 NA NA 9.04 8.30 Rechanneling of artery 23.60 NA NA 9.04 8.30 Rechanneling of artery 23.60 NA NA 10.50 10.68 Rechanneling of artery 25.51 NA NA 10.70 10.46 Rechanneling of artery 25.21 NA NA 10.70 10.46 Rechanneling of artery 25.21 NA NA 10.70 10.46 Rechanneling of artery 15.31 NA NA 10.70 10.46 <td< td=""><td><</td><td>Repair blood vessel lesion</td><td>15.83</td><td>NA</td><td>NA</td><td>6.80</td><td>6.48</td><td>2.62</td><td>060</td></td<>	<	Repair blood vessel lesion	15.83	NA	NA	6.80	6.48	2.62	060
Repair blood vessel lesion 25.8.3 NA NA 10.81 10.82 Repair blood vessel lesion 30.06 NA NA 7.44 7.21 Replair blood vessel lesion 17.19 NA NA 7.44 7.21 Rechanneling of artery 23.60 NA NA 8.91 7.67 Rechanneling of artery 23.60 NA NA 9.04 8.34 Rechanneling of artery 23.60 NA NA 9.04 8.30 Rechanneling of artery 23.60 NA NA 9.04 8.30 Rechanneling of artery 23.60 NA NA 10.66 8.86 Rechanneling of artery 23.60 NA NA 10.40 8.86 Rechanneling of artery 25.21 NA NA 10.40 9.35 Rechanneling of artery 20.24 NA NA 12.40 8.86 Rechanneling of artery 20.24 NA 12.30 13.40 Rechanneling of artery	V	Repair blood vessel lesion	24.58	NA	NA	10.65	10.49	4.44	060
Repair blood vessel lesion 30.06 NA II.69 II.00 Repair blood vessel lesion 17.19 NA NA 17.41 7.11 Rechanneling of artery 21.35 NA NA 8.34 7.67 Rechanneling of artery 23.60 NA NA 9.07 8.34 Rechanneling of artery 23.60 NA NA 9.04 8.39 Rechanneling of artery 24.60 NA NA 2.49 2.47 Rechanneling of artery 2.25 NA NA 10.60 8.85 Rechanneling of artery 2.6.21 NA NA 9.36 8.86 Rechanneling of artery 26.21 NA NA 9.36 8.86 Rechanneling of artery 15.31 NA NA 9.36 8.86 Rechanneling of artery 15.31 NA NA 9.37 9.59 Rechanneling of artery 15.31 NA NA 9.36 8.86 Rechanneling of artery <td< td=""><td>¥</td><td>Repair blood vessel lesion</td><td>25.83</td><td>NA</td><td>NA</td><td>10.81</td><td>10.82</td><td>4.37</td><td>060</td></td<>	¥	Repair blood vessel lesion	25.83	NA	NA	10.81	10.82	4.37	060
Repair blood vessel tesion 17.19 NA NA 744 7.21 Rechanneling of artery 12.35 NA NA 8.34 7.68 Rechanneling of artery 23.60 NA NA 9.33 8.59 Rechanneling of artery 23.60 NA NA 9.04 8.30 Rechanneling of artery 22.60 NA NA 2.49 2.47 Rechanneling of artery 22.60 NA NA 10.62 10.60 Rechanneling of artery 22.60 NA NA 10.70 10.46 Rechanneling of artery 26.51 NA NA 9.30 8.86 Rechanneling of artery 15.31 NA NA 9.36 8.86 Rechanneling of artery 15.31 NA NA 9.30 9.34 Rechanneling of artery 15.31 NA NA 9.30 9.34 Rechanneling of artery 15.31 NA NA 9.30 9.34 Rechanneling of artery </td <td>A</td> <td>Repair blood vessel lesion</td> <td>30.06</td> <td>NA</td> <td>NA A</td> <td>11.69</td> <td>11.00</td> <td>4.90</td> <td>060</td>	A	Repair blood vessel lesion	30.06	NA	NA A	11.69	11.00	4.90	060
Rechanneling of artery 19.61 NA 8.01 768 Rechanneling of artery 23.60 NA NA 8.34 7.67 Rechanneling of artery 23.60 NA NA 9.03 8.29 Rechanneling of artery 23.60 NA NA 9.04 8.30 Rechanneling of artery 23.60 NA NA 9.04 8.30 Rechanneling of artery 23.50 NA NA 10.69 10.66 Rechanneling of artery 26.21 NA NA 9.37 8.68 Rechanneling of artery 26.21 NA NA 9.36 8.86 Rechanneling of artery 26.21 NA NA 10.70 10.46 Rechanneling of artery 30.24 NA NA 12.30 8.86 Rechanneling of artery 15.31 NA NA 12.20 12.40 Rechanneling of artery 15.31 NA NA 12.20 12.40 Rechanneling of artery 15.	¥	Repair blood vessel lesion	17.19	NA	NA	7.44	7.21	2.85	060
Rechanneling of artery 21.35 NA NA 8.34 767 Rechanneling of artery 23.60 NA NA 9.07 8.34 Rechanneling of artery 23.60 NA NA 9.04 8.39 Rechanneling of artery 23.60 NA NA 24.9 2.47 Rechanneling of artery 28.60 NA NA 10.62 10.68 Rechanneling of artery 27.72 NA NA 10.70 10.46 Rechanneling of artery 26.21 NA NA 9.35 8.86 Rechanneling of artery 24.61 NA NA 9.35 8.86 Rechanneling of artery 26.21 NA NA 9.35 8.86 Rechanneling of artery 13.35 NA NA 10.35 10.35 Rechanneling of artery 13.31 NA NA 12.29 12.40 Rechanneling of artery 13.53 NA NA 10.35 10.43 Rechanneling of artery	Ą	Rechanneling of artery	19.61	NA	NA	8.01	7.68	3.30	060
Rechanneling of artery 23.60 NA NA 907 8.34 Rechanneling of artery 23.60 NA NA 9.43 8.59 Rechanneling of artery 23.60 NA NA 249 2.47 Rechanneling of artery 28.60 NA NA 10.62 10.60 Rechanneling of artery 16.59 NA NA 9.70 5.59 Rechanneling of artery 28.61 NA NA 9.70 10.60 Rechanneling of artery 26.21 NA NA 9.35 8.86 Rechanneling of artery 15.31 NA NA 9.35 8.86 Rechanneling of artery 15.31 NA NA 9.35 10.53 Rechanneling of artery 15.31 NA NA 9.35 10.55 Rechanneling of artery 18.38 NA NA 12.20 10.65 Rechanneling of artery 18.31 NA NA 10.70 10.55 Rechanneling of artery </td <td>K</td> <td>Rechanneling of artery</td> <td>21.35</td> <td>NA</td> <td>NA</td> <td>8.34</td> <td>7.67</td> <td>3.55</td> <td>060</td>	K	Rechanneling of artery	21.35	NA	NA	8.34	7.67	3.55	060
Rechanneling of artery 24.60 NA NA 9.33 8.59 Rechanneling of artery 23.60 NA NA 29 8.30 Rechanneling of artery 23.60 NA NA 2.05 10.60 Rechanneling of artery 25.51 NA NA 10.62 10.60 Rechanneling of artery 26.21 NA NA 9.77 9.59 Rechanneling of artery 26.21 NA NA 9.77 13.6 Rechanneling of artery 26.21 NA NA 12.29 12.40 Rechanneling of artery 15.31 NA NA 12.29 12.40 Rechanneling of artery 15.31 NA NA 12.9 10.9 Rechanneling of artery 18.58 NA NA 12.9 10.9 Rechanneling of artery 18.58 NA NA 12.9 10.9 Rechanneling of artery 18.58 NA NA 12.9 12.4 Rechanneling of artery <td>٧</td> <td>Rechanneling of artery</td> <td>23.60</td> <td>NA</td> <td>NA</td> <td>6.07</td> <td>8.34</td> <td>3.92</td> <td>060</td>	٧	Rechanneling of artery	23.60	NA	NA	6.07	8.34	3.92	060
Rechanneling of artery 23.60 NA NA 9.04 8.30 Rechanneling of artery 9.25 NA NA 10.62 2.47 Rechanneling of artery 16.59 NA NA 7.05 6.68 Rechanneling of artery 27.72 NA NA 10.70 10.46 Rechanneling of artery 27.21 NA NA 7.71 7.36 Rechanneling of artery 26.21 NA NA 9.36 8.86 Rechanneling of artery 20.24 NA NA 7.71 7.36 Rechanneling of artery 15.31 NA NA 7.79 7.09 Rechanneling of artery 15.31 NA NA 7.30 7.09 Rechanneling of artery 18.58 NA NA 7.39 7.09 Rechanneling of artery 18.58 NA NA 7.30 7.09 Rechanneling of artery 18.58 NA NA 7.30 7.09 Rechanneling of artery	A	Rechanneling of artery	24.60	NA	NA	9.33	8.59	4.07	060
Rechanneling of artery 9.25 NA NA 249 2.47 Rechanneling of artery 28.60 NA NA 10.62 10.60 Rechanneling of artery 16.59 NA NA 10.70 10.46 Rechanneling of artery 26.21 NA NA 9.77 9.59 Rechanneling of artery 26.21 NA NA 9.35 8.86 Rechanneling of artery 30.24 NA NA 9.35 1.240 Rechanneling of artery 13.23 NA NA 1.239 1.240 Rechanneling of artery 13.31 NA NA 6.14 1.240 Rechanneling of artery 13.53 NA NA 6.10 6.14 Rechanneling of artery 13.53 NA NA 6.20 6.14 Rechanneling of artery 13.53 NA NA 6.30 6.30 Rechanneling of artery 13.53 NA NA 6.30 6.30 Repair arterial blockage<	A	Rechanneling of artery	23.60	NA	NA	9.04	8.30	3.92	060
Rechanneling of artery 28.60 NA NA 10.62 10.60 Rechanneling of artery 16.59 NA NA 10.70 66.88 Rechanneling of artery 26.21 NA NA 9.77 9.59 Rechanneling of artery 26.21 NA NA 9.36 8.86 Rechanneling of artery 19.86 NA NA 9.37 15.36 Rechanneling of artery 15.31 NA NA 9.85 10.53 Rechanneling of artery 15.31 NA NA 6.40 6.14 Rechanneling of artery 18.58 NA NA 0.90 0.91 Repair arterial blockage 6.90 NA NA 3.20 3.34 Repair arterial blockage	A	Rechanneling of artery	9.25	NA	NA	2.49	2.47	1.59	77.7
Rechameling of artery 16.59 NA NA 705 668 Rechameling of artery 27.72 NA NA 10.70 10.46 Rechameling of artery 26.21 NA NA 9.77 13.6 Rechameling of artery 30.24 NA 17.71 7.36 8.86 Rechameling of artery 19.86 NA NA 7.71 7.36 8.86 Rechameling of artery 15.31 NA NA 12.29 12.40 Rechameling of artery 15.31 NA NA 7.39 7.09 Rechameling of artery 18.58 NA NA 7.39 7.09 Rechameling of artery 18.58 NA NA 7.39 7.09 Repair arterial blockage 6.09 NA NA 2.29 2.34 Repair arterial blockage 6.09 NA NA 2.25 2.49 Repair arterial blockage 8.62 NA NA 2.32 2.49 Repair art	V	Rechanneling of artery	28.60	NA	NA	10.62	10.60	4.84	060
Rechameling of artery 27.72 NA NA 10.70 10.46 Rechameling of artery 26.21 NA NA 9.36 8.86 Rechameling of artery 24.61 NA NA 7.71 7.36 Rechameling of artery 30.24 NA 7.71 7.36 Rechameling of artery 32.35 NA NA 7.71 7.36 Rechameling of artery 15.31 NA NA 6.40 6.14 And 7.09 0.96 Rechameling of artery 18.58 NA NA 7.39 7.09 0.96 Rechameling of artery 3.00 NA NA 7.39 7.09 0.96 Repair arterial blockage 10.05 NA NA 2.32 3.34 0.91 0.96 Repair arterial blockage 6.90 NA NA 2.25 2.49 Repair arterial blockage 6.03 NA NA 2.35 3.19 Repair arterial blockage 6.03 NA<	A	Rechanneling of artery	16.59	NA	NA	7.05	89.9	2.72	060
Rechanneling of artery 26.21 NA NA 977 9.59 Rechanneling of artery 24.61 NA NA 936 8.86 Rechanneling of artery 30.24 NA NA 9.35 18.56 Rechanneling of artery 15.31 NA NA 12.29 12.40 Rechanneling of artery 15.31 NA NA 10.99 0.96 Rechanneling of artery 15.31 NA NA 0.99 0.96 Rechanneling of artery 13.91 NA NA 0.99 0.96 Rechanneling of artery 13.91 NA NA 0.99 0.96 Repair arterial blockage 10.05 NA NA 3.29 3.34 Repair arterial blockage 6.03 NA NA 2.55 2.49 Repair arterial blockage 6.03 NA NA 2.35 3.43 Repair arterial blockage 6.03 NA NA 2.30 2.07 Repair arterial blockage	V	Rechanneling of artery	27.72	NA	NA	10.70	10.46	4.65	060
Rechanneling of artery 24.61 NA NA 9.36 8.86 Rechanneling of artery 19.86 NA NA 7.71 7.36 Rechanneling of artery 30.24 NA NA 12.29 12.40 Rechanneling of artery 15.31 NA NA 6.40 6.14 Rechanneling of artery 18.58 NA NA 0.90 0.91 Repair arterial blockage 6.90 NA NA 3.20 3.34 Repair arterial blockage 6.90 NA NA 2.55 2.49 Repair arterial blockage 8.62 NA NA 2.32 2.49 Repair arterial blockage 8.62 NA NA 2.32 2.49 Repair arterial blockage<	A	Rechanneling of artery	26.21	NA	NA	6.77	9.59	4.38	060
Rechanneling of artery 19.86 NA NA 7711 736 Rechanneling of artery 30.24 NA NA 9.85 10.53 Rechanneling of artery 15.31 NA NA 12.29 12.40 Rechanneling of artery 18.58 NA NA 6.40 6.14 Rechanneling of artery 18.58 NA NA 7.39 7.09 Repair arterial blockage 10.05 NA NA 0.90 0.91 Repair arterial blockage 6.09 NA NA 2.22 2.49 Repair arterial blockage 6.09 NA NA 2.25 2.49 Repair arterial blockage 6.03 NA NA 2.55 2.49 Repair arterial blockage 8.62 NA NA 2.25 2.49 Repair arterial blockage 8.62 NA NA 2.25 2.49 Repair arterial blockage 6.09 4.142 4.91 2.30 3.43 Repair arterial	Ą	Rechanneling of artery	24.61	NA	NA	9.36	8.86	4.08	060
Rechanneling of artery 30.24 NA NA 9.85 10.53 Rechanneling of artery 12.35 NA NA 6.40 6.14 Rechanneling of artery 15.31 NA NA 7.39 12.40 Repairmeling of artery 18.58 NA NA 7.39 7.09 Repotention, carouid add-on 3.19 NA NA 0.99 0.96 Angioscopy NA NA NA 3.29 3.34 Repair arterial blockage 6.90 NA NA 2.42 2.38 Repair arterial blockage 6.03 NA NA 2.25 2.49 Repair arterial blockage	Ą	Rechanneling of artery	19.86	NA	NA	7.71	7.36	3.30	060
Rechanneling of artery 32.35 NA NA 12.29 12.40 Rechanneling of artery 15.31 NA NA 6.40 6.14 Rechanneling of artery 18.58 NA NA 6.40 6.14 Repoperation, carotid add-on 3.19 NA NA 0.99 0.96 Angiosecopy 10.05 NA NA 2.09 0.91 Repair arterial blockage 6.90 NA NA 2.09 2.07 Repair arterial blockage 6.03 NA NA 2.55 2.49 Repair arterial blockage 6.03 NA NA 2.95 2.95 Repair arterial blockage 6.03 NA NA 2.95 2.95 Repair arterial blockage 6.03 NA NA 2.23 2.07 Repair arterial blockage 6.03 NA NA 2.95 2.95 Repair arterial blockage 6.03 4.041 2.90 3.43 Repair arterial blockage 6.0	V	Rechanneling of artery	30.24	NA	NA	9.85	10.53	5.19	060
Rechanneling of artery 15.31 NA 640 6.14 Rechanneling of artery 18.58 NA NA 640 6.14 Repetantific activity activity and control of Angiosecopy 3.00 NA NA 0.99 0.96 Repair arterial blockage 10.05 NA NA 3.20 3.34 Repair arterial blockage 6.90 NA NA 2.92 2.07 Repair arterial blockage 7.34 NA NA 2.53 2.49 Repair arterial blockage 6.03 NA NA 2.35 2.07 Repair arterial blockage 8.62 NA NA 2.33 3.19 Repair arterial blockage 8.62 S.2.72 6.41 2.90 3.43 Repair arterial blockage 10.05 52.64 6.90 3.43 4.36 Repair arterial blockage 6.03 4.09 47.50 2.11 2.48 Repair arterial blockage 6.03 40.09 47.50 2.11 2.48 <tr< td=""><td>A</td><td>Rechanneling of artery</td><td>32.35</td><td>NA</td><td>NA</td><td>12.29</td><td>12.40</td><td>5.48</td><td>060</td></tr<>	A	Rechanneling of artery	32.35	NA	NA	12.29	12.40	5.48	060
Rechanneling of artery 18.58 NA NA 739 7.09 Reoperation, cavorid add-on 3.19 NA 0.90 0.96 Aggioscopy 10.05 NA NA 3.29 3.34 Repair arterial blockage 6.90 NA NA 2.29 2.38 Repair arterial blockage 6.03 NA NA 2.55 2.49 Repair arterial blockage 9.48 NA NA 2.55 2.49 Repair arterial blockage 8.62 NA NA 2.25 2.49 Repair arterial blockage 8.62 NA NA 2.25 2.49 Repair arterial blockage 8.62 8.62 8.62 8.62 3.73 4.36 Repair arterial blockage 6.09 4.142 4.91 2.30 3.43 Repair arterial blockage 6.09 4.142 4.91 2.30 2.73 Repair arterial blockage 6.09 4.142 4.91 2.73 2.48 Repair art	Y	Rechanneling of artery	15.31	NA	NA	6.40	6.14	2.54	060
Reoperation, carotid add-on 3.19 NA NA 0.99 0.96 Angioscopy 3.00 NA NA 0.90 0.91 Repair arterial blockage 6.90 NA NA 2.42 2.38 Repair arterial blockage 6.03 NA NA 2.09 2.07 Repair arterial blockage 6.03 NA NA 2.50 2.07 Repair arterial blockage 8.62 NA NA 2.95 2.95 Repair arterial blockage 6.03 NA NA 2.23 2.07 Repair arterial blockage 6.03 NA NA 2.30 3.43 Repair arterial blockage 6.05 41.42 2.90 3.43 Repair arterial blockage 6.09 41.42 2.91 2.73 Repair arterial blockage 6.03 40.09 4.75 2.73 Repair arterial blockage 6.03 40.09 4.75 2.73 Repair arterial blockage 6.03 40.09 4.75	¥	Rechanneling of artery	18.58	NA	NA	7.39	7.09	3.08	060
Angioscopy 3.00 NA NA 0.90 0.91 Repair arterial blockage 10.05 NA NA 3.29 3.34 Repair arterial blockage 6.90 NA NA 2.38 3.34 Repair arterial blockage 6.03 NA NA 2.07 2.07 Repair arterial blockage 9.48 NA NA 2.95 2.95 Repair arterial blockage 6.03 NA NA 2.95 2.95 Repair arterial blockage 6.03 NA NA 2.33 3.07 Repair arterial blockage 6.05 9.441 2.90 3.43 Repair arterial blockage 6.00 41.42 2.90 3.43 Repair arterial blockage 6.90 41.45 2.91 2.48 Repair arterial blockage 6.30 40.09 47.50 2.11 2.48 Repair arterial blockage 7.35 52.14 63.61 2.52 2.97 Repair arterial blockage 7.35 52.14 </td <td>A</td> <td>Reoperation, carotid add-on</td> <td>3.19</td> <td>NA</td> <td>NA</td> <td>0.99</td> <td>96.0</td> <td>0.54</td> <td>ZZZ</td>	A	Reoperation, carotid add-on	3.19	NA	NA	0.99	96.0	0.54	ZZZ
Repair arterial blockage 10.05 NA NA 3.20 3.34 Repair arterial blockage 6.90 NA NA 2.02 2.07 Repair arterial blockage 7.34 NA NA 2.55 2.49 Repair arterial blockage 7.34 NA NA 3.33 3.19 Repair arterial blockage 8.62 NA NA 2.23 2.07 Repair arterial blockage 8.62 S.2.72 6.441 2.90 3.43 Repair arterial blockage 10.05 52.64 6.90 3.42 4.36 Repair arterial blockage 6.03 41.09 47.50 2.11 2.48 Repair arterial blockage 6.90 41.45 2.90 3.43 Repair arterial blockage 6.90 41.50 2.11 2.48 Repair arterial blockage 7.35 52.14 6.56 2.77 Repair arterial blockage 7.35 52.14 6.56 2.77 Repair arterial blockage 7.35 52.	٧	Angioscopy	3.00	NA	NA	06.0	0.91	0.50	777
Repair arterial blockage 6.90 NA NA 242 2.38 Repair arterial blockage 6.03 NA NA 2.90 2.07 Repair arterial blockage 9.48 NA NA 3.33 3.19 Repair arterial blockage 8.62 NA NA 2.95 2.95 Repair arterial blockage 8.62 NA NA 2.33 3.19 Repair arterial blockage 8.62 S.2.75 64.41 2.90 3.43 Repair arterial blockage 10.05 52.64 6.904 3.42 4.36 Repair arterial blockage 6.09 41.42 49.13 2.39 2.37 Repair arterial blockage 6.09 41.42 49.13 2.30 2.48 Repair arterial blockage 7.35 52.14 63.61 2.52 2.97 Repair arterial blockage 9.48 46.82 49.81 3.21 3.56	٧	Repair arterial blockage	10.05	NA	NA	3.29	3.34	1.63	000
Repair arterial blockage 6.03 NA NA 2.09 2.07 Repair arterial blockage 7.34 NA NA 3.33 3.19 Repair arterial blockage 8.62 NA NA 2.96 2.95 Repair arterial blockage 8.62 NA NA 2.23 2.07 Repair arterial blockage 8.62 52.72 64.41 2.90 3.43 Repair arterial blockage 6.90 41.42 49.13 2.39 2.73 Repair arterial blockage 6.03 40.09 47.50 2.11 2.48 Repair arterial blockage 6.03 40.09 47.50 2.11 2.48 Repair arterial blockage 6.03 40.09 47.50 2.11 2.48 Repair arterial blockage 7.35 52.14 63.61 2.52 2.97 Repair arterial blockage 9.48 46.82 49.81 3.21 3.56	Y	Repair arterial blockage	6.90	NA	ΝA	2.42	2.38	1.14	8
Repair arterial blockage 734 NA NA 3.55 2.49 Repair arterial blockage 9.48 NA NA 3.33 3.19 Repair verous blockage 6.03 NA NA 2.95 2.95 Repair verous blockage 6.03 NA NA 2.23 2.07 Repair arterial blockage 8.62 52.72 64.41 2.90 3.43 Repair arterial blockage 6.90 41.42 49.13 2.73 Repair arterial blockage 6.90 41.42 49.13 2.73 Repair arterial blockage 6.33 40.09 47.50 2.11 2.48 Repair arterial blockage 7.35 52.14 63.61 2.52 2.97 Repair arterial blockage 9.48 46.82 49.81 3.21 3.56	A	Repair arterial blockage	6.03	Vγ	ΝA	5.09	2.07	0.98	000
Repair arterial blockage 9.48 NA NA 3.53 3.19 Repair arterial blockage 8.62 NA NA 2.95 2.95 Repair arterial blockage 6.03 NA NA 2.23 2.07 Repair arterial blockage 8.62 52.72 64.41 2.90 3.43 Repair arterial blockage 10.05 52.64 69.04 3.42 43.6 Repair arterial blockage 6.39 41.42 2.39 2.73 Repair arterial blockage 6.33 40.09 47.50 2.11 2.48 Repair arterial blockage 7.35 52.14 63.61 2.52 2.97 Repair arterial blockage 9.48 46.82 49.81 3.21 3.56	V.	Repair arterial blockage	7.34	VA.	YN:	2.55	2.49	1.20	8 8
Repair arterial blockage 8.62 NA NA 2.23 2.07 Repair verouus blockage 6.03 NA 2.23 2.07 2.07 Repair arterial blockage 8.62 52.72 64.41 2.90 3.43 Repair arterial blockage 10.05 52.64 69.04 3.42 4.36 Repair arterial blockage 6.90 41.45 49.13 2.39 2.73 Repair arterial blockage 6.03 40.09 47.50 2.11 2.48 Repair arterial blockage 7.35 52.14 63.61 2.52 2.97 Repair arterial blockage 9.48 46.82 49.81 3.21 3.56	4	Repair arterial blockage	9.48	NA	NA.	5.33	3.19	1 5	3 8
Kepair venous blockage 6.03 NA NA 2.23 2.71 Repair arterial blockage 6.03 5.72 6441 2.90 3.43 Repair arterial blockage 10.05 5.24 69.04 3.42 4.36 Repair arterial blockage 6.90 41.42 49.13 2.39 2.73 Repair arterial blockage 6.03 40.09 47.50 2.11 2.48 Repair arterial blockage 7.35 52.14 63.61 2.52 2.97 Repair arterial blockage 9.48 46.82 49.81 3.21 3.56	₽.	Repair arterial blockage	79.9	NA.	NA S	2.30	25.5	74.1	3 8
Repair arterial blockage 6.02 52.12 6.441 2.59 5.45 Repair arterial blockage 6.90 52.64 69.04 3.42 4.36 Repair arterial blockage 6.90 40.12 2.39 2.73 Repair arterial blockage 6.93 40.09 47.50 2.11 2.48 Repair arterial blockage 7.35 52.14 63.61 2.52 2.97 Repair arterial blockage 9.48 46.82 49.81 3.21 3.56	Α.	Kepair venous blockage	6.03	AN CE CE	NA.	67.7	2.07	0.90	3 8
Repair arterial blockage 6.90 4.75 2.73 7.70 Repair arterial blockage 6.90 40.00 47.50 2.11 2.48 Repair arterial blockage 7.35 52.14 63.61 2.52 2.97 Repair arterial blockage 7.35 52.14 63.61 2.52 2.97 Repair arterial blockage 9.48 46.82 49.81 3.21 3.56	< <	Repair anerial blockage	70.01	52.72	14:40	2 42	7.43	1.46	3 8
Repair arterial blockage 6.03 41.62 2.13 2.48 Repair arterial blockage 7.35 46.09 47.50 2.11 2.48 Repair arterial blockage 7.35 52.14 63.61 2.52 2.97 Repair arterial blockage 7.35 46.82 49.81 3.21 3.56	۲ -	nepan anchai biockage	20.01	41 40	40.13	2000	27.5	100	8
Repair arterial blockage 6.03 40.09 47.50 2.11 2.48 Repair arterial blockage 7.35 52.14 63.61 2.52 2.97 Repair arterial blockage 9.48 46.82 49.81 3.21 3.56	K	Kepair arterial biockage	0.50	74.14	61.64	2.3%	67.7	5 6	3 8
Repair arterial blockage 7.35 52.14 63.61 2.52 2.91 Repair arterial blockage 9.48 46.82 49.81 3.21 3.56	٧	Repair arterial blockage	6.03	40.09	47.50	7117	2.48	0.89	8
Repair arterial blockage 9.48 46.82 49.81 3.21 3.56	V	Repair arterial blockage	7.35	52.14	63.61	7.27	7.77	/0.1	3
	~	Repair arterial blockage	9.48	46.82	49.81	3.21	3.56	1.09	8
Repair venous blockage 6.03 36.14 38.75 2.12 2.34	Y	Repair venous blockage	6.03	36.14	38.75	2.12	2.34	09.0	8
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CPT'/ HCPCS	S S	Status	Description	Physi- clan Work RVUs²3⁴	Fully Imple- mented Non- Facility PE RVUS ^{2,4}	Year 2010 Transi- tional Non- Facility PE RVUS ^{2,4}	Fully Imple- mented Facility PE RVUs ²⁴	Year 2010 Transi- tional Facility PE RVUs ²⁴	Mal- Practice RVUS ^{2,4}	CPT'/ HCPCS
35661		+	Artery bypass graft	20.35	NA	NA	8.46	8.10	3.37	060
35663		Ą	Artery bypass graft	23.93	NA	٧N	9.30	9.01	3.94	060
35665		٧	Artery bypass graft	22.35	NA	NA	8.76	8.46	3.69	060
35666		Ą	Artery bypass graft	23.66	NA	NA	10.01	9.64	3.93	060
35671		A	Artery bypass graft	20.77	NA	NA	8.95	8.60	3.44	060
35681		Ą	Composite bypass graft	1.60	NA	VΝ	0.50	0.48	0.27	ZZZ
35682		Ą	Composite bypass graft	7.19	NA	NA	2.12	2.06	1.20	ZZZ
35683		V	Composite bypass graft	8.49	NA	NA	2.28	2.38	1.46	222
35685		Ą	Bypass graft patency/patch	4.04	NA	NA	1.21	1.16	0.68	222
35686		A	Bypass graft/av fist patency	3.34	NA	NA	1.01	1.01	0.55	777
35691		٧	Arterial transposition	18.41	NA	NA	6.51	7.06	3.15	060
35693		Ą	Arterial transposition	15.73	NA	NA	6.30	6.91	2.70	060
35694		¥	Arterial transposition	19.28	NA	NA	6.74	7.10	3.30	060
35695		A	Arterial transposition	20.06	NA	NA	6.95	7.42	3.44	060
35697		Ą	Reimplant artery each	3.00	NA	NA	06.0	0.88	0.50	222
35700		Ą	Reoperation, bypass graft	3.08	NA	NA	0.94	0.91	0.51	222
35701		Ą	Exploration, carotid artery	61.6	NA	NA	5.42	4.96	1.28	060
35721		A	Exploration, femoral artery	7.72	ΝA	NA	4.15	4.12	1.25	060
3572F			Pt consid poss risk fx	0.00	0.00	0.00	0.00	0.00	00.00	XXX
3573F		1	Pt not consid poss risk fx	0.00	00.00	0.00	0.00	0.00	0.00	XXX
35741		Α	Exploration popliteal artery	8.69	NA	NA	4.66	4.37	1.40	060
35761		Ą	Exploration of artery/vein	5.93	NA	NA	4.11	3.84	0.92	060
35800		¥	Explore neck vessels	8.07	NA	NA	4.74	4.44	1.22	060
35820		٧	Explore chest vessels	36.89	NA	NA	14.04	12.87	6.38	060
35840		٧	Explore abdominal vessels	10.96	NA	NA	5.86	5.33	1.72	060
35860		А	Explore limb vessels	6.80	NA	NA	3.94	3.77	1.10	060
35870		٧	Repair vessel graft defect	24.50	NA	ΝA	8.30	8.77	4.20	060
35875		Α	Removal of clot in graft	10.72	NA	ΝĀ	5.00	4.79	1.77	060
35876		Ą	Removal of clot in graft	17.82	NA	NA	7.24	6.87	2.94	060
35879		Ą	Revise graft w/vein	17.41	NA	YZ YZ	7.22	6.85	2.89	060
35881		Υ	Revise graft w/vein	19.35	NA	ΝA	7.63	7.50	3.24	060
35883		Y	Revise graft w/nonauto graft	23.15	ΝĀ	NA	8.76	8.09	3.85	060
35884		٧	Revise graft w/vein	24.65	NA	NA	8.05	8.03	4.23	060
35901		٧	Excision, graft, neck	8:38	NA	NA	4.90	4.74	1.36	060
35903		Α	Excision, graft, extremity	9.53	NA	NA	5.39	5.24	1.55	060
35905		A	Excision, graft, thorax	33.52	ΝA	NA	10.73	11.44	5.75	060
35907		٧	Excision, graft, abdomen	37.27	NA	NA	13.12	12.65	6.20	060
36000		Y	Place needle in vein	0.18	0.41	0.47	0.07	0.07	0.02	XXX
36002		V	Pseudoaneurysm injection trt	1.96	2.08	2.38	0.80	16.0	0.21	000

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¹ CPT codes and descriptors only are crepyinght 2009 American Medical Association. All Rights Reserved. Applicable PASAD PASA syst. DPASA syst. Pasa Searce I. Applicable of the Association and the Association and the Association and the Association and the Association of the Condes not payable by Medicare payment.
2 If values are reflected for codes not payable by Medicare, please more that these values have been established as a countries to the descript of the Medicare payment.
3 Work RVUs extent increases for 10 and 50 day global period codes as a result of the elimination of the consultation codes.
3 Work RVUs extent increases for 10 and 50 day global period codes as a result of the elimination of the consultation codes.
3 Work RVUs for CPT codes 98940, 48941, and 99942. The required reduction will only be reflected in the files used for Medicare payment. Physical Reviews Revie Artery bypass graft
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CPT¹/ HCPCS	000	000	010	010	000	777	000	ZZZ	000	000	XXX	000	000	000	000	000	000	000	000	000	000	010	010	010	010	010	010	010	000	000	010	010	000	010	010	000	010	010	010
Mal- Practice RVUs ^{2,4}	00.0	00.0	0.15	0.23	1.02	0.53	96.0	0.48	9.65	0.39	00.0	0.17	0.19	0.12	0.24	0.19	0.17	0.25	0.12	0.15	0.23	0.79	0.53	0.42	0.79	0.94	0.93	0.91	0.13	0.13	0.36	0.72	0.07	0.41	0.38	0.11	0.32	0.64	0.81
Year 2010 Transi- tional Facility PE RVUs ^{2,4}	00'0	00.0	0.71	06.0	2.28	1.02	2.34	1.05	3.53	1.29	00.0	0.40	99.0	89.0	0.71	0.62	0.59	0.43	0.99	0.63	0.65	2.73	2.52	2.87	2.93	2.96	2.78	2.96	0.64	99.0	2.77	2.69	0.25	1.73	2.12	0.47	1.84	2.69	2.78
Fully Imple- mented Facility PE RVUs ^{2,4}	00.0	00.0	0.77	0.95	2.37	1.07	2.35	1.10	2.41	1.13	00.0	0.43	0.73	0.71	0.74	0.65	99.0	0.46	1.00	0.45	89.0	3.07	2.39	2.64	3.08	3.29	2.90	3.20	09.0	0.61	2.50	2.86	0.25	1.78	2.02	0.46	1.66	2.65	3.12
Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	0.00	00.0	2.52	2.77	40.25	89.9	31.56	7.09	14.46	NA	00.0	1.64	NA	NA	NA	11.71	48.95	54.98	33.81	4.33	3.54	17.77	16.16	22.78	24.11	24.67	19.42	98.72	90.9	5.04	24.63	26.93	3.48	6.28	6.67	4.59	16.38	22.85	24.29
Fully fmple- mented Non- Facility PE RVUs ²⁻⁴	00.0	00.0	2.63	2.79	38.31	6.57	28.94	6.62	45.38	NA	00.0	1.26	NA	NA	NA	10.32	44.55	46.41	29.97	3.57	3.26	19.61	14.54	17.83	23.28	25.61	18.85	122.41	4.90	4.21	20.74	26.26	3.29	6.24	9.10	3.93	15.01	21.99	27.77
Physi- cían Work RVUs ^{2,3,4}	0.00	0.00	1.10	1.65	6.72	3.38	6.72	3.38	86.9	3.51	00'0	1.09	1.74	1.74	1.74	1.74	1.74	1.22	1.67	2.68	2.50	5.14	4.84	6.29	6.04	6.24	6.04	6.54	1.92	1.82	98'9	5.34	29.0	3.24	3.54	1.31	3.48	5.24	5.29
Description	Injection(s), spider veins	Injection(s), spider veins	Injection therapy of vein	Injection therapy of veins	Endovenous rf, 1st vein	Endovenous rf, vein add-on	Endovenous laser, 1st vein	Endovenous laser vein addon	Insertion of catheter, vein	Insertion of catheter, vein	Eeg ordered rvwd reqstd	Insertion of catheter, vein	Apheresis wbc	Apheresis rbc	Apheresis platelets	Apheresis plasma	Apheresis, adsorp/reinfuse	Apheresis, selective	Photopheresis	Insert non-tunnel cv cath	Insert non-tunnel cv cath	Insert tunneled cv cath	Insert picc cath	Insert picc cath	Insert pievad cath	Insert picvad cath	Repair tunneled cv cath	Repair tunneled cv cath	Replace tunneled ev cath	Replace cvad cath	Replace tunneled cv cath	Replace tunneled cv cath	Replace funneled cv cath						
Status	R	~	A	Ą	4	٧	Ą	Ą	V	٧	ı	٧	٧	Y	V	Ą	Ą	Ą	Y	Α	Ą	Α	V	V	V	V	Ą	Α	¥	Α	A	A	٧	Ą	٧	Ą	A	A	٨
Mod																																							
CPT¹/ HCPCS	36468	36469	36470	36471	36475	36476	36478	36479	36481	36500	3650F	36510	36511	36512	36513	36514	36515	36516	36522	36555	36556	36557	36558	36560	36561	36563	36565	36566	36568	36569	36570	36571	36575	36576	36578	36580	36581	36582	36583

^{98942.} The required reduction will only be reflected in the files used for Medicare payment.

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CPT'/ HCPCS	000	XXX	XX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	ZZZ	XXX	XXX	XXX	XXX	XXX	777	XXX	XXX	XXX	ZZZ	060	060	060	λλλ	XX	XXX	XXX	X	XXX	XXX	XXX	XX	XXX	XXX	XXX	XXX	XXX				
Mai- Practice RVUS ^{2,4}	0.11	0.26	0.32	0.37	0.34	0.24	0.26	0.48	0.24	0.29	0.36	0.10	0.27	0.43	0.60	0.67	0.76	0.12	0.64	0.70	0.85	0.12	1.52	0.95	0.62	0.00	0.05	0.05	0.02	0.02	0.00	00.0	0.10	0.08	0.01	0.18	0.09	0.11	1.01		to the		941. and
Year 2010 Transi- tional Facility PE RVUs ²⁴	0.36	0.83	1.08	1.27	0.87	1.13	1.30	1.15	0.64	0.71	1.20	0.31	0.95	1.04	1.82	2.05	2.43	85.0	1.96	1.97	2.33	0.38	5.20	3.49	2.96	0.00	0.10	0.10	90.0	0.05	0.00	0.00	0.29	0.25	NA	0.31	0.83	0.95	2.08	plicable	is a courtesy		tation codes. 28940, 989
Fully Imple- mented Facility PE RVUs ^{2,4}	0.30	0.74	1.00	1.09	0.79	0.94	1.08	76'0	0.57	0.63	1.20	0.31	0.75	0.92	1.53	1.73	2.08	0.33	1.52	1,65	1.96	0.31	6.13	3.51	3.33	0.00	0.14	0.11	0.07	0.07	0.00	0.00	0.38	0.28	NA	0.39	98.0	0.96	2.43	served. Ap	stablished a	;	t the consur or CPT code
Year 2010 Transi- tional Non- Facility PE RVUs ²⁴	7.99	12.57	21.04	19.57	18.50	19.09	20.63	10.74	9,66	10.64	17.20	5.60	11.29	13.99	25.43	27.65	47.35	3.99	27.84	27.12	44.68	3.26	NA	NA	NA	0.00	0.31	0.32	0.28	0.32	0.00	0.00	NA	NA	0.91	NA	NA	NA	NA	Il Rights Re	have been		the RVUs f
Fully Imple- mented Non- Facility PE RVUs ²⁴	7.26	10.29	18.58	18.24	16.41	17.33	18.38	9.11	8.95	9.18	17.20	5.60	9.54	12.39	22.64	24.71	42.29	3.47	22.75	23.62	39.15	2.75	NA	NA	NA	0.00	0.37	0.37	0.30	0.35	0.00	00'0	NA	NA	0.75	NA	NA	NA	NA	sociation. A	these values		esuit of the c
Physi- cian Work RVUS ^{2,3,4}	0.95	2.43	3.14	3.51	2.52	3.02	3.51	3.02	2.01	2.01	3.72	1.00	2.52	3.02	4.67	5.27	6.29	10.1	4.67	5.27	6.29	1.01	9.91	5.63	4.11	0.00	0.38	0.31	0.18	0.18	0.00	0.00	101	92.0	0.00	1.03	2.23	2.43	6.58	n Medical As	ease note that		d codes as a restration is not
Description	Injection ext venography	Place catheter in vein	Place catheter in vein	Place catheter in vein	Place catheter in artery	Place catheter in artery	Place catheter in artery	Establish access to artery	Establish access to artery	Establish access to artery	Access av dial grft for eval	Access av dial grft for proc	Establish access to aorta	Place catheter in aorta	Place catheter in artery	Insertion of infusion pump	Revision of infusion pump	Removal of infusion pump	Vessel injection procedure	Bl draw < 3 yrs fem/jugular	Bl draw < 3 yrs scalp vein	Bl draw < 3 yrs other vein	Non-routine bl draw > 3 yrs	Routine venipuncture	Capillary blood draw	Vein access cutdown < 1 yr	Vein access cutdown > 1 yr	Blood transfusion service	BI push transfuse, 2 yr or <	Bl exchange/transfuse, nb	Bl exchange/transfuse non-nb	Transfusion service, fetal	CPT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable	FARS/DFARS apply. If values are reflected for codes not payable by Medicare, please note that these values have been established as a courtesy to the	general public and are not used for Medicare payment.	³ Work RVUs reflect increases for 10 and 96 day global period codes as a result of the elimination of the consultation codes. ⁴ The badget neutrality reduction from the chiropractic demonstration is not reflected in the RVUs for CPT codes 98940, 98941, and							
Status	A	A	Ą	A	Ą	Ą	٧	A	¥	A	A	A	Ą	¥	¥	V	¥	Ą	V	٧	Ą	⋖	¥	٧	Ą	ပ	٧	V	٧	A	×	В	A	V	V	ĸ	Ą	Ą	٧	codes and	FARS/DFARS apply. If values are reflected.	public an	RVUS rea
o S																																								, CPT	FARS/	genera	4 The b
CPT'/ HCPCS	36005	36010	36011	36012	36013	36014	36015	36100	36120	36140	36147	36148	36160	36200	36215	36216	36217	36218	36245	36246	36247	36248	36260	36261	36262	36299	36400	36405	36406	36410	36415	36416	36420	36425	36430	36440	36450	36455	36460	-			

CPT'/ HCPCS	pow	Status	Description	Physi- cian Work RVU ^{2,3,4}	Fully Imple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RYUS ^{2,4}	Fully Imple- mented Facility PE RVUs ²⁴	Year 2010 Transi- tional Facility PE RVUS ²⁴	Mal- Practice RVUs ^{2,4}	CPT ¹ / HCPCS
37180		Y	Revision of circulation	26.24	NA	ΝA	12.39	10.34	4.03	060
37181		Ą	Splice spleen/kidney veins	28.37	NA	NA	13.17	11.22	4.37	060
37182		Ą	Insert hepatic shunt (tips)	16.97	NA	NA	5.15	6.50	1.17	000
37183		<	Remove hepatic shunt (tips)	7.99	127.96	35,06	2.45	3.16	0.54	000
37184		٧	Prim art mech thrombectomy	99.8	46.28	54.00	2.98	3.41	1.08	000
37185		٧	Prim art m-thrombect add-on	3.28	14.88	17.41	1.02	1.16	0.44	777
37186		Ą	Sec art m-thrombect add-on	4.92	29.77	36.77	1.53	1.87	69'0	222
37187		٧	Venous mech thrombectomy	8.03	44.74	52.06	2.68	3.16	0.81	000
37188		Ą	Venous m-thrombectomy add- on	5.71	37.86	45.10	1.98	2.38	0.51	000
37195		O	Thrombolytic therapy, stroke	0.00	0.00	0.00	0.00	0.00	00'0	XXX
37200		Ą	Transcatheter biopsy	4.55	ΝA	NA	1.33	1.68	0.31	000
37201		A	Transcatheter therapy infuse	4.99	NA	NA	2.09	2.42	0.56	000
37202		¥	Transcatheter therapy infuse	5.67	NA	ΥN	2.73	3.21	0.85	000
37203		Y	Transcatheter retrieval	5.02	27.14	30.16	1.75	2.10	0.50	000
37204		Y	Transcatheter occlusion	18.11	NA	NA	5.39	6.46	19.1	900
37205		Υ	Transcath iv stent, percut	8.27	92.94	103.81	2.60	3.30	1.13	000
37206		A	Transcath iv stent/perc addl	4.12	56.82	63.44	1.28	1.53	0.59	ZZZ
37207		V	Transcath iv stent, open	8.27	NA	Ϋ́	2.87	2.79	1.34	000
37208		Y	Transcath iv stent/open addl	4.12	NA	ŇĀ	1.23	1.21	89.0	ZZZ
37209		V	Change iv cath at thromb tx	2.27	ΝA	NA	0.67	0.79	0.24	000
37210		Y	Embolization uterine fibroid	10.60	75.61	82.53	3.16	4.14	0.73	000
37215		R	Transcath stent, cca w/eps	19.68	NA	NA	7.63	9.47	3.02	060
37216		z	Transcath stent, cca w/o eps	18.95	NA	NA	8.42	8.33	0.94	060
37250		Y	Iv us first vessel add-on	2.10	NA	NA	0.65	0.76	0.33	777
37251		V	Iv us each add vessel add-on	1.60	NA	NA	0.47	0.52	0.26	222
37500		Ą	Endoscopy ligate perf veins	11.67	NA	ΝΑ	6.46	6.11	1.89	060
37501		၁	Vascular endoscopy procedure	0.00	0.00	0.00	0.00	00.0	0.00	YYY
37565		٧	Ligation of neck vein	12.05	NA	NA	6.61	5.83	1.86	060
37600		Α	Ligation of neck artery	12.42	ΝA	ΝA	6.26	5.73	1.84	060
37605		¥	Ligation of neck artery	14.28	NA	NA	19.9	6.16	2.44	060
37606		V	Ligation of neck artery	8.81	NA	NA	5.63	4.81	1.34	060
37607		V	Ligation of a-v fistula	6.25	NA	NA	3.59	3.37	86.0	060
37609		٧	Temporal artery procedure	3.05	4.82	4.48	2.28	2.02	0.46	010
37615		Ą	Ligation of neck artery	7.80	NA	NA	5.16	4.51	1.19	060
37616		٧	Ligation of chest artery	18.97	NA	NA	9.15	8.65	2.92	060
37617		¥	Ligation of abdomen artery	23.79	VV	NA	10.15	9.05	3.62	060
37618		Ą	Ligation of extremity artery	6.03	NA	NA	3.89	3.65	0.95	060
37620		Ą	Revision of major vein	11.57	NA	NA	5.06	5.69	1.23	060

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¹ Work RVUs extent reserves for 10 and 90 day global period codes as a result of the elimination of the consultation codes.
¹ Work RVUs for the presence of the consultation codes.
¹ Work RVUs for the Todos 98940, 98941, and 99942. The required reduction will only be reflected in the file used for Medicare payment.

| Cop Physical Methods

Works
Wo Inj w/fluor, eval ev device Withdrawal of arterial blood Insertion catheter, artery Insertion catheter, artery Insertion catheter, artery Insertion of cannula
Insertion of cannula
Av fuse, uppr arm, cephalic Mech remov tunneled cv cath Mech remov tunneled cv cath Cannula declotting
Percut thrombect av fistula
Revision of circulation Artery-vein autograft
Artery-vein nonautograft
Open thrombect av fistula External cannula declotting Insert needle, bone cavity Dist revas ligation, hemo Insertion catheter, artery Av fusion direct any site Mod

			_							_		_		_	_					,		r-7														
CPT'/ HCPCS	000	010	060	060	060	060	060	010	000	010	060	060	060	060	060	060	060	060	010	010	010	YYY	060	060	060	060	060	777	777	060	060	060	060	900	000	060
Mal- Practice RVUS ²⁴	0.08	0.29	0.94	1.03	0.77	2.27	1.62	95.0	0.09	0.87	1.01	0.97	1.30	0.95	1.07	2.39	1.42	1.63	66.0	1.06	1.75	0.00	1.26	2.43	2.40	1.62	2.11	0.82	0.74	2.01	3.05	1.27	1.84	0.17	0.07	0.30
Year 2010 Transi- tional Facility PE RVUs ^{2,4}	080	2.13	4.51	3.92	5.73	6.62	6.04	2.23	0.77	3.52	4.18	3.77	4.64	4.81	4.61	8.36	6.17	5.66	4.35	6.82	6.84	0.00	7.23	11.25	12.13	5.55	6.74	1.59	1.55	6.58	9.44	98.9	8.69	0.79	0.49	3.31
Fully Imple- mented Facility PE RVUs ^{2,4}	0.84	2.22	4.91	4.45	69'9	89.9	7.06	2.54	0.71	4.01	4.65	4.38	5.29	5.45	5.45	90.6	6.50	6.31	4.42	5.93	7.43	0.00	8.54	13.26	14.59	6.46	7.90	1.56	1.79	7.39	10.52	6.63	8.67	0.81	0.50	2.81
Year 2010 Transi- tional Non- Facility PE RVUs ²⁴	NA	4.34	NA	NA	NA	NA	NA	3.97	2.10	5.81	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.00	NA	NA	NA	NA	NA	NA	A A	NA	NA	NA	NA	NA	NA	NA
Fully Imple- mented Non- Facility PE RVUs ^{2,4}	NA	4.32	NA	NA	VN	NA	NA	4.40	1.98	6.42	NA	NA	NA	NA	VΝ	NA	NA	NA	NA	NA	NA	0.00	NA	NA	NA	NA	NA	NA	Ä	ΥN	NA	NA	NA	ΝA	NA	NA
Physi- cian Work RVUs ^{23,4}	1.7.1	2.36	89:9	6.81	8.46	13.38	10.65	3.79	1.14	6.74	7.03	6.43	8.34	7.95	1172	15.59	11.06	11.38	9.34	14.76	16.94	00.0	12.81	21.95	23.95	10.70	13.87	4.88	4.88	13.62	21.91	14.06	17.70	1.29	0.52	4.62
Description.	Lymphocyte infuse transplant	Drainage, lymph node lesion	Drainage, lymph node lesion	Incision of lymph channels	Thoracic duct procedure	Thoracic duct procedure	Thoracic duct procedure	Biopsy/removal, lymph nodes	Needle biopsy, lymph nodes	Biopsy/removal, lymph nodes	Biopsy/removal, lymph nodes	Biopsy/removal, lymph nodes	Biopsy/removal, lymph nodes	Explore deep node(s), neck	Removal, neck/armpit lesion	Removal, neck/armpit lesion	Removal, pelvic lymph nodes	Removal, abdomen lymph nodes	Laparoscopy, lymph node biop	Laparoscopy, lymphadenectomy	Laparoscopy, lymphadenectomy	Laparoscope proc, lymphatic	Removal of lymph nodes, neck	Removal of lymph nodes, neck	Removal of lymph nodes, neck	Remove armpit lymph nodes	Remove armpit lymph nodes	Remove thoracic lymph nodes	Remove abdominal lymph nodes	Remove groin lymph nodes	Remove groin lymph nodes	Remove pelvis lymph nodes	Remove abdomen lymph nodes	Inject for lymphatic x-ray	Identify sentinel node	Access thoracic lymph duct
Status	Ą	Ą	V	A	4	V	<	Ą	Ą	Ą	Ą	A	Ą	V	A	V	¥	Ą	Ą	4	<	o	⋖	A	A	A	٧	¥	∢	<	Ą	<	4	٧	A	A
Mod																																				
CPT'/ HCPCS	38242	38300	38305	38308	38380	38381	38382	38500	38505	38510	38520	38525	38530	38542	38550	38555	38562	38564	38570	38571	38572	38589	38700	38720	38724	38740	38745	38746	38747	38760	38765	38770	38780	38790	38792	38794

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FRASIO PARS apply

I values are reflected for codes not payable by Medicare, please note that those values have been established as a courtesy to the general public and are not used for Medicare popment.

Fraction in the standard received for Medicare popment.

Work RVIs seried increases for 10 and 90 day, global period codes as a result of the elimination of the consultation codes.

Work RVIs reflect increases for 10 and 90 day, global period codes as a result of the elimination of the consultation codes.

The Audicare desiration will compare demonstration is not effected in the RVIS for CPT codes 95940, 96941, and 96942. The required reduction will only be reflected in the first are payment.

CPT'/ HCPCS	060	060	060	060	060	060	060	060	060	060	060	060	060	060	YYY	060	060	777	060	060	XXX	000	XXX	000	000	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	010	XXX	XXX
Mal- Practice RVUs ²⁴	1.34	3.43	09.0	1.12	1.29	1.74	1.65	1.41	1.12	1.46	0.62	0.61	3.59	0.59	0.00	2.94	3.01	0.71	3.09	2.60	0.00	0.45	0.10	0.07	80.0	0.04	0.03	0.01	0.08	0.07	0.05	0.01	0.04	0.05	60.0	90.0	0.79	0.12	0.11
Year 2010 Transi- tional Facility PE RVUs ^{2,4}	4.47	8.85	2.62	3.94	4.15	5.14	5.33	5.37	4.04	4.67	2.72	2.74	11.90	4.52	0.00	7.62	7.72	1.52	8.34	7.83	0.00	1.01	0.70	0.63	0.62	0.45	0.28	0.12	0.79	0.72	0.48	0.12	0.41	0.48	0.51	0.64	3.31	1.04	1.06
Fully Imple- mented Facility PE RVUs ²⁴	4.36	10.39	2.74	4.22	4.46	5.29	6.36	5.37	4.10	4.77	2.84	5.89	11.08	4.22	0.00	9.18	9.39	1.76	10.04	9.16	0.00	1.04	0.73	99.0	0.65	0.44	0.28	0.12	0.78	0.70	0.46	0.12	0.40	0.46	0.51	0.64	3.58	1.07	1.08
Year 2010 Transi- tional Non- Facility PE RVUS ²⁴	NA	ΝĀ	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.13	NA	NA	0.00	NA	NA	NA	NA	NA	0.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.86	2.98	NA	NA	NA
Fully Imple- mented Non- Facility PE RVUS ²⁴	NA	NA	NA	NA	ŇĀ	NA	NA	NA	NA	NA	NA	5.29	Ϋ́	VΑ	0.00	NA	NA	VΑ	NA	NA	0.00	NA	NA	NA	ΝA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.41	2.46	NA	NA	NA
Physi- cian Work RVUs ^{23,4}	8.49	22.28	3.82	7.13	8.16	10.90	10.78	9.13	7.71	99'6	3.93	3.93	23.33	8.43	0.00	19.55	19.55	4.79	21.88	17.07	00'0	2.64	2.00	1.50	1.50	0.89	0.56	0.24	1.57	1.42	0.94	0.24	0.81	0.94	1.08	1.37	4.85	2.24	2.24
Description	Revision of major vein	Revision of major vein	Revise leg vein	Ligate/strip short leg vein	Ligate/strip long leg vein	Removal of leg veins/lesion	Ligate leg veins radical	Ligate leg veins open	Phleb veins - extrem - to 20	Phleb veins - extrem 20+	Revision of leg vein	Ligate/divide/excise vein	Revascularization, penis	Penile venous occlusion	Vascular surgery procedure	Removal of spleen, total	Removal of spleen, partial	Removal of spicen, total	Repair of ruptured spleen	Laparoscopy, splenectomy	Laparoscope proc, spleen	Injection for spleen x-ray	Bl donor search management	Harvest allogenic stem cells	Harvest auto stem cells	Cryopreserve stem cells	Thaw preserved stem cells	Wash harvest stem cells	T-cell depletion of harvest	Tumor cell deplete of harvst	Rbc depletion of harvest	Platelet deplete of harvest	Volume deplete of harvest	Harvest stem cell concentric	Bone marrow aspiration	Bone marrow biopsy	Bone marrow collection	Bone marrow/stem transplant	Bone marrow/stem transplant
Status	Ą	Ą	Ą	4	4	Ą	A	Ą	V	V	¥	Ą	V	4	Ç	Ą	Ą	Ą	Ą	Ą	ပ	V	В	ж	×		1	1	-	-	-	-	-	-	Ą	¥	R	æ	×
POW																																							
CPT'/ HCPCS	37650	37660	37700	37718	37722	37735	37760	37761	37765	37766	37780	37785	37788	37790	37799	38100	38101	38102	38115	38120	38129	38200	38204	38205	38206	38207	38208	38209	38210	38211	38212	38213	38214	38215	38220	38221	38230	38240	38241

					Fully	Year 2010 Transi-	Fully	Year 2010		
CPT¹/ HCPCS	Mod	Status	Description	Physi- cian Work RVUS ^{2,3,4}	mented Non- Facility PE RVUs ^{2,4}	tional Non- Facility PE RVUs ^{2,4}	Imple- mented Facility PE RVUs ^{2,4}	Transi- tional Facility PE RVUs ^{2,4}	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
40804		٧	Removal, foreign body, mouth	1.30	4.22	3.85	2.17	1.95	0.12	010
40805		Ą	Removal, foreign body, mouth	2.79	5.36	5.09	3.25	2.89	0.25	010
40806		A	Incision of lip fold	0.31	2.20	2.27	0.55	0.53	0.03	000
40808		٧	Biopsy of mouth lesion	10.1	3.70	3.49	1.79	1.67	60.0	010
40810		Ą	Excision of mouth lesion	1.36	3.87	3.62	1.96	1.80	0.13	010
40812		Ą	Excise/repair mouth lesion	2.37	4.95	4.57	2.78	2.49	0.23	010
40814		<	Excise/repair mouth lesion	3.52	6.33	5.80	4.42	4.00	0.34	060
40816		Ą	Excision of mouth lesion	3.77	6.60	90.9	4.53	4.11	0.37	060
40818		<	Excise oral mucosa for graft	2.83	6.21	5.92	4.17	4.00	0.26	060
40819		Ą	Excise lip or cheek fold	2.51	5.36	4.95	3.61	3.30	0.23	060
40820		Ą	Treatment of mouth lesion	1.34	5.30	5.15	3.06	2.95	0.13	010
40830		Y	Repair mouth laceration	1.82	4.64	4.19	2.36	2.14	0.22	010
40831		Α	Repair mouth laceration	2.57	5.85	5.35	3.15	2.95	0.30	010
40840		æ	Reconstruction of mouth	9.15	11.37	10.62	6.92	6.43	0.84	060
40842		æ	Reconstruction of mouth	9.15	13.05	10.80	8.14	6.48	0.84	060
40843		×	Reconstruction of mouth	12.79	13.41	12.54	7.67	7.01	1,81	060
40844		æ	Reconstruction of mouth	16.80	17.51	16.62	11.47	10.79	2.37	060
40845		æ	Reconstruction of mouth	19.36	18.90	17.28	13.23	11.87	1.79	060
40899		ပ	Mouth surgery procedure	0.00	00'0	0.00	0.00	0.00	0.00	XXX
41000		٧	Drainage of mouth lesion	1.35	2.79	2.60	1.57	1.44	0.13	010
41005		A	Drainage of mouth lesion	1.31	4.57	4.28	2.00	1.87	0.12	010
41006		¥	Drainage of mouth lesion	3.34	00.9	5.51	3.37	3.09	0.30	060
41007		Ą	Drainage of mouth lesion	3.20	5.97	5.65	3.30	3.06	0.29	060
41008		Ą	Drainage of mouth lesion	3.46	6.19	5.64	3.55	3.19	0.31	060
41009		K	Drainage of mouth lesion	3.71	6.52	5.96	3.94	3.52	0.34	060
41010		A	Incision of tongue fold	1:1	4.12	3.92	1.75	1.65	0.10	010
41015		V	Drainage of mouth lesion	4.08	06.9	6.33	4.85	4.30	0.37	060
41016		V	Drainage of mouth lesion	4.19	6.91	6.42	4.99	4.46	0.38	060
41017		A	Drainage of mouth lesion	4.19	7.16	6.55	4.99	4.49	0.38	060
41018		A	Drainage of mouth lesion	5.22	7.62	86.9	5.61	4.90	0.48	060
41019		٧	Place needles h&n for rt	8.84	NA	NA	4.09	3.73	0.52	000
41100		Ą	Biopsy of tongue	1.42	2.90	2.73	1.42	1.32	0.13	010
41105		Ą	Biopsy of tongue	1.47	2.92	2.71	1.47	1.33	0.14	010
41108		A	Biopsy of floor of mouth	1.10	5.69	2.51	1.28	1.16	0.10	010
41110		٧	Excision of tongue lesion	1.56	3.90	3.63	1.91	1.74	0.14	010
41112		A	Excision of tongue lesion	2.83	5.74	5.31	3.77	3.44	0.26	060
41113		Y	Excision of tongue lesion	3.29	6.07	5.60	4.02	3.64	0.31	060
41114		Ą	Excision of tongue lesion	8.82	NA	NA	8.00	7.13	0.83	060
41115		Ą	Excision of tongue fold	1.79	4.42	4.20	2.16	1.93	91.0	010

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For the payable control of the Control of the Medicart payment.

Work RVUS test moreases for 10 and 50 day global period codes as a result of the elimination of the consultation codes. The bulget nuturality reduction from the crimpparid entomation for the consultation is controlled in the files used for Medicare payment.

⁰⁶⁰ 060 060 060 060 060 060 NA NA 0.00 0.00 1.99 8.35 14.17 17.23 14.27 14.72 15.84 2.63 108.91 7.57 13.19 15.09 19.55 8.05 0.00 13.98 17.18 13.06 19.99 0.00 0.00 1.22 4.47 4.82 Repair of diaphragm hernia
Revision of diaphragm hernia Diaphragm surgery procedure Repair diaphragm laceration Repair paraesophageal hernia Resect diaphragm, complex Resect diaphragm, simple Partial removal of lip
Antidepres rxthxpy not rx
Repair lip
Repair lip
Repair lip Reconstruct lip with flap Biopsy of lip
Partial excision of lip
Partial excision of lip
Partial excision of lip Repair cleft lip/nasal Mod

S	_		_																	. 1	_	7	7		7	7	_	1	1	1	-			-7		_1	_		\Box
CPT'/ HCPCS	060	060	060	060	010	010	010	060	060	060	060	060	060	060	060	060	060	010	010	XXX	010	060	010	010	010	060	060	000	010	060	060	060	060	060	060	060	060	060	060
Mal- Practice RVUs ^{2,4}	0.41	1.12	0.15	0.89	0.17	0.23	0.36	1.15	1.26	2.14	1.26	0.35	68.0	0.95	16'0	0.73	0.93	0.24	0.18	0.00	0.19	0.62	0.15	0.22	0.21	0.31	0.43	0.07	0.31	0.42	0.26	1.02	1.76	2.04	1.31	2.24	69.0	0.46	0.42
Year 2010 Transi- tional Facility PE RVUs ^{2,4}	4.09	12.91	2.21	8.97	1.95	2.09	2.76	9.50	9.55	11.26	80'8	6.57	13.56	12.88	12.48	10.64	69.9	1.02	1.85	0.00	1.86	4.58	1.53	2.07	1.90	3.13	3.84	69.0	2.40	3.63	2.74	6.07	10.15	11.36	7.93	11.87	4.71	4.34	4.22
Fully Implemented Facility PE RVUS ²⁴	4.58	14.20	2.38	12.63	2.02	2.35	2.99	10.16	10.08	12.79	8.16	7.42	13.31	13.17	12.18	11.27	7.44	1.30	2.04	0.00	2.03	5.09	1.69	2.28	2.12	3.43	4.23	0.70	2.62	4.04	3.00	6.79	11.42	12.80	8.81	13.32	5.26	4.76	4.62
Year 2010 Transi- tional Non- Facility PE RVUS ²⁴	6.73	NA	4.52	NA	4.04	3.48	4.23	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.30	2.30	3.08	0.00	3.18	NA	2.40	3.80	3.51	5.83	6.84	1.94	4.16	6.63	5.33	NA	NA	NA	NA	NA	NA	6.54	6.35
Fully Implemented Non-Facility PE RVUS ²⁴	7.34	NA	4.84	NA	4.12	3.86	4.59	NA	NA	NA	ŇĀ	ΝA	NA	NA	NA	NA	11.23	2.58	3.39	0.00	3.43	NA	2.58	4.14	3.78	6.31	7.45	2.00	4.37	7.20	5.78	NA	NA	NA	NA	NA	NA	7.08	68.9
Physician Cian Work RVUS ²³⁴	4.56	11.86	1.70	17.46	1.85	2.55	3.87	12.53	13.66	15.03	8.99	7.16	71.6	10.35	06.6	8.01	10.22	1.59	1.98	0.00	1.98	6.31	1.61	2.40	2.26	3.41	4.72	0.78	3.34	4.66	2.91	9.57	18.12	21.00	13,42	22.66	7.13	4.74	4.42
Description	Excision lesion, mouth roof	Remove palate/lesion	Excision of uvula	Repair palate, pharynx/uvula	Treatment mouth roof lesion	Repair palate	Repair palate	Reconstruct cleft palate	Lengthening of palate	Lengthening of palate	Repair palate	Repair nose to lip fistula	Preparation, palate mold	Insertion, palate prosthesis	Palate/uvula surgery	Drainage of salivary gland	Removal of salivary stone	Removal of salivary stone	Removal of salivary stone	Biopsy of salivary gland	Biopsy of salivary gland	Excision of salivary cyst	Drainage of salivary cyst	Excise parotid gland/lesion	Excise submaxillary gland	Excise sublingual gland	Repair salivary duct												
Status	Ą	A	V	V	Ą	¥	٧	V	٧	<	4	<	A	Ą	V	<	<	4	Y	ပ	Ą	¥	Α	V	Y	Y	Ą	A	A	Y	Α	٧	Ą	Ą	٧	Ą	Ą	¥	A
pow																																							
CPT'/ HCPCS	42107	42120	42140	42145	42160	42180	42182	42200	42205	42210	42215	42220	42225	42226	42227	42235	42260	42280	42281	42299	42300	42305	42310	42320	42330	42335	42340	42400	42405	42408	42409	42410	42415	42420	42425	42426	42440	42450	42500

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FASDFARS against are the reflected for codes not payable by Medicare, please note that these values have been established as a courtesy to the
general public and are not used for Medicare payment.

Work RVIs effect increases for in any 80 day global period codes as a result of the elimination of the consultation codes.

"The larget neutrally relation from the chiprograte domination for reflected in the RVUs for CPT codes 98940, and
99942. The required reduction will only be reflected in the fife used for Medicare poyment.

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² If ralses are reflected for codes not payable by Medicare, please note that these values have been established as a courtesy to the general public and are not used for Medicare payment.

³ Work RVUs reflect increase for 10 and 90 global period codes as result of the elimination of the consultation codes.

⁴ Work RVUs reflect increase for 10 and 90 global period codes as result of the elimination of the consultation codes.

⁵ The required reduction from the chidapproptic demonstration is not reflected in the RVUs for CPT codes 98940, 98941, and 98942. The required reduction will only be reflected in the files used for Medicare payment.

CPT'/	Mod Status	Description	Physician Cian Work RVUS ^{23,4}	Fully Imple- mented Non- Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	Fully Imple- mented Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Facility PE RVUs ^{2,4}	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
1	╀	Excision o	2.52	5.96	5.50	3.25	2.97	0.24	060
41120	Ą	Partial removal of tongue	11.14	NA	NA	16.14	15.28	1.04	060
41130	4	Partial removal of tongue	15.74	NA	NA	18.40	16.92	1.49	060
41135	V	Tongue and neck surgery	30.14	NA	NA	26.66	23.97	2.90	060
41140	<	Removal of tongue	29.15	NA	NA	28.37	26.17	2.69	060
41145	Y	Tongue removal, neck surgery	37.93	NA	NA	34.94	31.61	3.50	060
41150	4	Tongue, mouth, jaw surgery	29.86	NA	NA	27.86	25.25	2.84	060
41153	A	Tongue, mouth, neck surgery	33.59	NA	NA	29.30	26.22	3.16	060
41155	4	Tongue, jaw, & neck surgery	44.30	NA	NA	34.85	30.29	4.27	060
41250	A	Repair tongue faceration	1.96	4.44	3.77	1.92	1.61	0.23	010
41251	4	Repair tongue laceration	2.32	4.55	3.65	2.11	1.80	0.21	010
41252	4	Repair tongue laceration	3.02	5.09	4.57	2.55	2.26	0.34	010
41500	¥	Fixation of tongue	3.80	NA	NA	8.09	7.49	0.35	060
41510	V	Tongue to lip surgery	3.51	NA	NA	7.95	7.03	0.32	060
41512	4	Tongue suspension	98.9	NA	NA	9.81	8.95	0.34	060
41520	Y	Reconstruction, tongue fold	2.83	6.08	5.69	3.81	3.52	0.26	060
41530	¥	Tongue base vol reduction	4.51	74.84	74.78	6.19	5.82	0.22	010
41599	၁	Tongue and mouth surgery	0.00	0.00	0.00	0.00	0.00	00.0	XXX
41800	A	Drainage of gum lesion	1.27	5.26	4.54	2.40	2.05	0.14	010
41805	A	Removal foreign body, gum	1.34	5.45	4.66	3.29	2.88	0.12	010
41806	Ą	Removal foreign body, jawbone	2.79	6.15	5.60	3.91	3.53	0.39	010
41820	24	Excision, gum, each quadrant	0.00	0.00	0.00	0.00	0.00	00.0	000
41821	2	Excision of gum flap	0.00	0.00	0.00	0.00	00.0	0.00	000
41822	R	Excision of gum lesion	2.41	4.95	4.61	2.38	1.99	0.22	010
41823	æ	Excision of gum lesion	3.77	7.10	69'9	4.64	4.19	0.34	060
41825	Ą	Excision of gum lesion	1.41	3.90	3.68	1.76	1.73	0.13	010
41826	A	Excision of gum lesion	2.41	5.52	4.78	3.10	2.69	0.22	010
41827	4	Excision of gum lesion	3.83	7.43	6.77	4.25	3.77	0.34	060
41828	24	Excision of gum lesion	3.14	4.71	4.25	2.50	2.17	0.29	010
41830	×	Removal of gum tissue	3.45	6.52	5.99	3.94	3.48	0.31	010
41850	~	Treatment of gum lesion	0.00	0.00	0.00	0.00	0.00	00.0	000
41870	~	Gum graft	00.0	0.00	00.0	0.00	0.00	0.00	000
41872	~	Repair gum	3.01	6.24	5.92	3.81	3.52	0.41	060
41874	2	Repair tooth socket	3.19	6.26	5.77	3.47	3.09	0.29	060
41899	O	Dental surgery procedure	0.00	0.00	0.00	0.00	0.00	0.00	XXX
42000	V	Drainage mouth roof lesion	1.28	2.73	2.60	1.46	1.31	0.12	010
42100	¥	Biopsy roof of mouth	1.36	2.50	2.33	1.52	1.38	0.13	010
42104	Ą	Excision lesion, mouth roof	1.69	3.84	3.49	1.97	1.76	0.16	010
42106	A	Excision lesion, mouth roof	2.15	4.79	4.37	2.51	2.31	0.20	010

HCPCS Mod	Status	Description	Physi- cian Work RVUS ^{23,4}	Imple- mented Non- Facility PE PVUs ^{2,4}	Transi- tional Non- Facility PE RVUS ²⁴	Fully Implemented Facility PE RVUS ^{2,4}	2010 Transi- tional Facility PE RVUs ^{2,4}	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
+	 	Removal of adenoids	2.38	NA	NA	2.72	2.39	0.22	060
42836	A	Removal of adenoids	3.26	NA	NA	3.14	2.90	0:30	060
42842	Y	Extensive surgery of throat	12.23	NA	NA	14.00	12.60	1.13	960
42844	¥	Extensive surgery of throat	17.78	NA	NA	18.35	16.77	1.64	060
42845	¥	Extensive surgery of throat	32.56	NA	NA	26.42	23.68	3.01	80
42860	Ą	Excision of tonsil tags	2.30	NA	NA	2.68	2.47	0.21	060
42870	A	Excision of lingual tonsil	5.52	NA	NA	9.56	9.04	0.50	060
42890	Y	Partial removal of pharynx	19.13	NA	NA	18.20	16.20	1.82	060
42892	A	Revision of pharyngeal walls	26.03	NA	NA	23,44	20.45	2.45	060
42894	Y	Revision of pharyngeal walls	33.92	NA	NA	28.84	25.33	3.18	060
42900	Ą	Repair throat wound	5.29	NA	NA	3.78	3.40	0.49	010
42950	Y	Reconstruction of throat	8.27	NA	NA	12.36	11.74	0.80	960
42953	A	Repair throat, esophagus	9.45	NA	NA	15.36	15.04	0.94	060
42955	Y	Surgical opening of throat	8.01	NA	NA	11.71	10.83	0.73	060
42960	A	Control throat bleeding	2.38	NA	NA	2.13	1.92	0.22	010
42961	A	Control throat bleeding	5.77	NA	NA	5.40	4.92	0.53	060
42962	A	Control throat bleeding	7.40	NA	NA	6.39	5.80	99.0	060
42970	A	Control nose/throat bleeding	5.82	NA	NA	4.54	4.07	0.61	060
42971	Y	Control nose/throat bleeding	09.9	ΝΑ	NA	5.60	5.03	0.61	060
42972	A	Control nose/throat biceding	7.59	NA	NA	6.07	5.43	0.70	060
42999	ပ	Throat surgery procedure	0.00	0.00	00.0	0.00	0.00	00.0	XXX
4300F	I	Pt revng warf thxpy	0.00	0.00	00.0	0.00	0.00	0.00	X
4301F	I	Pt not revng warf thxpy	0.00	0.00	0.00	0.00	00.0	00.0	X
43020	A	Incision of esophagus	8.23	NA	NA	6.19	5.14	0.75	060
43030	A	Throat muscle surgery	7.99	NA	NA	5.69	5.18	0.84	060
43045	Υ	Incision of esophagus	21.88	NA	NA	10.51	10.48	3.68	80
4305F	-	Pt ed re ft care inspct rcvd	0.00	00.0	0.00	0.00	0.00	0.00	XX
4306F	-	Pt tlk psych & Rx opd addic	00.0	0.00	0.00	0.00	0.00	0.00	X
43100	V	Excision of esophagus lesion	99.6	NA.	VV.	7.10	6.15	0.88	8 8
43101	V	Excision of esophagus lesion	/0./1	AN :	V.	86.7	36.5	7.59	260
43107	A	Removal of esophagus	44.18	NA :	YA ;	19.58	18.35	7.17	26
43108	₹.	Kemoval of esophagus	47.40	KN V	V V	10.80	10.03	777	000
43112	x <	Personal of econhamic	80.06	V V	AN	34 29	28.92	12.35	8
43116		Partial removal of esophamis	92 99	ΑN	NA VA	47.97	34.66	8.64	060
43117	<	Partial removal of esophagus	43.65	NA	NA	18.18	17.25	7.14	060
43118	×	Partial removal of esophagus	67.07	NA	NA	28.32	22.77	10.34	960
43121	V	Partial removal of esophagus	51.43	NA	NA A	19.87	18.56	8.70	060
43122	<	Partial removal of esophagus	44.18	NA	NA	86'61	17.79	96.9	060
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4. H.	FARS/DFARS apply. Hyalues are reflected.	FARS/DFARS apply. ² If values are reflected for codes not payable by Medicare, please note that these values have been established as a courtesy to the	lease note that	these value.	s have been	established a	is a courtesy	to the	
B8.	neral public a	general public and are not used for Medicare payment. **Variety BVI is reflect increases for 10 and 90 day olohal period codes as a result of the elimination of the consultation codes.	od codes as a n	esuit of the o	-fimination	of the consul	tation codes.		

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Ligation of salivary duct
No wet-dry drssings Rx-reemd
Pt ed re comp thxpy revd
Salivary surgery procedure
Appropos mthd offloading Rxd

Drainage of tonsil abscess Pt rcvng anti r-viral thxpy

Drainage of throat abscess
Drainage of throat abscess
Hep b vac inj admin/ rcvd
PCP prophylaxis Rxd

Biopsy of upper nose/throat
Excise pharynx lesion
Remove pharynx foreign body
PCP prophylax Rxd 3mon low
%

42806 42808 42809

4280F

Biopsy of upper nose/throat

Tech other than surfe cultr Dilation of salivary duct Wet-dry dressings Rx-reemd

Dilation of salivary duct

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The state of the code of the code on payable by Medicare, please note that these values have been established as a courtesy to the general public and are not used. Medicare payment.

"Work RVUs neflect increases for 10 and 20 day plobal period codes as a result of the climitation of the consultation codes."

¹ The budget neutrality reduction from the chiropractic demonstration is not reflected in the RVUs for CPT codes 98940, 98941, and 99942. The required reduction from the chiropractic demonstration is not reflected in the RVUs for CPT codes 98940, 98941, and 99942. The required reduction will only be reflected in the files used for Medicare payment.

NA A NA A 3.45 2.65 2.81 A Removal of adenoids

NA NA

ΝĀ

Removal of tonsils

42810 42815 42820 42821 42825

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CPT'/ HCPCS	Wod	Status	Description	Physi- clan Work RVUs ^{2:3,4}	Imple- mented Non- Facility PE RVUs ²⁴	fransi- tional Non- Facility PE RVUs ^{2,4}	Fully Imple- mented Facility PE PE RVUs ^{2,4}	2010 Transi- tional Facility PE RVUs ^{2,4}	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
-	T	Ą	Uppr gi endoscopy w/stent	4.34	NA	NA	2.11	2.18	0.49	000
43257	Г	Ą	Uppr gi scope w/thrml txmnt	5.50	NA	NA	2.74	2.60	0.58	000
43258		Ą	Operative upper GI endoscopy	4.54	NA	NA	2.24	2.31	0.49	000
43259		Ą	Endoscopic ultrasound exam	5.19	NA	NA	2.53	2.63	0.55	000
43260		Ą	Endo cholangiopancreatograph	5.95	ŇĀ	NA	2.86	2.98	69.0	000
43261	T	Ą	Endo cholangiopancreatograph	6.26	NA	NA	3.01	3.12	29'0	000
43262		V	Endo cholangiopancreatograph	7.38	NA	NA	3.50	3,63	0.78	000
43263		Ą	Endo cholangiopancreatograph	7.28	ΝA	NA	3.42	3.60	0.77	000
43264		Ą	Endo cholangiopancreatograph	68.8	NA	NA	4.16	4.33	0.94	000
43265	Г	Ą	Endo cholangiopancreatograph	10.00	NA	NA	4.65	4.84	1.06	000
43267		Ą	Endo cholangiopancreatograph	7.38	NA	NA	3.48	3.59	0.78	000
43268		¥	Endo cholangiopancreatograph	7.38	NA	NA	3.63	3.77	0.78	000
43269		¥	Endo cholangiopancreatograph	8.20	NA	NA	3.86	4.01	0.88	000
43271		V	Endo cholangiopancreatograph	7.38	NA	NA	3.49	3.62	0.79	000
43272	Г	Ą	Endo cholangiopancreatograph	7.38	NA	NA	3.50	3.61	0.78	000
43273		Y	Endoscopic pancreatoscopy	2.24	NA	NA	86.0	1.07	0.11	777
43279		A	Lap myotomy, heller	22.10	NA	NA	10.39	8.79	1.10	060
43280		Ą	Laparoscopy, fundoplasty	18.10	NA	NA	8.89	7.63	2.78	060
43281		Ą	Lap paraesophag hern repair	26.60	NA	ΝA	12.03	12.03	4.08	060
43282		A	Lap paraesoph her rpr w/mesh	30.10	NA	NA	13.32	13.32	4.62	060
43289		С	Laparoscope proc, esoph	0.00	0.00	0.00	0.00	00'0	00.00	XXX
43300		٧	Repair of esophagus	9.33	NA	NA	7.11	6.24	0.85	060
43305		Y	Repair esophagus and fistula	18.10	NA	NA	11.20	98.6	1.68	060
4330F		щ	Cnsing epi spec sfty issues	0.00	00.0	0.00	0.00	0.00	0.00	XXX
43310		V	Repair of esophagus	26.26	NA	NA	11.59	11.13	4.45	060
43312		Ą	Repair esophagus and fistula	29.25	NA	NA	10.57	11.46	4.96	060
43313		Y	Esophagoplasty congenital	48.45	NA	NA	19.67	18.13	8.18	060
43314		٧	Tracheo-esophagoplasty cong	53.43	ΝA	Z	29.37	23.95	4.95	060
43320		Ą	Fuse esophagus & stomach	23.31	NA	NA	11.22	10.12	3.58	060
43324		Α	Revise esophagus & stomach	22.99	NA	NA	10.89	9.46	3.59	060
43325		٧	Revise esophagus & stomach	22.60	NA	NA	11.12	9.50	3.47	060
43326		V	Revise esophagus & stomach	22.28	NA	NA	10.86	10.05	3.64	060
43330		A	Repair of esophagus	22.19	NA	NA	10.62	9.19	3.44	060
43331		A	Repair of esophagus	23.06	NA	NA	10.34	10.39	3.89	060
43340		Ą	Fuse esophagus & intestine	22.99	NA	NA	11.26	6.77	3.53	060
43341		Ą	Fuse esophagus & intestine	24.23	NA	NA	12.62	11.55	4.09	060
43350		A	Surgical opening, esophagus	19,49	ΝΆ	NA	10.53	9.07	2.99	060
43351		Ą	Surgical opening, esophagus	22.05	NA	ΝA	10.72	10.46	3.71	060
43352	_	,								

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FARSO-FARS apply.
 if values are reflected from any apply by Medicare, please note that these values have been established as a courtesy to the
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Vower RV US reflect increases for 10 and 0 day global period codes as a result of the elimination of the consultation codes.

1 The budget enetarity reduction from the chiropactic demonstration is not reflected in the RV US for CPT codes 98940, 98941, and
98942. The required reduction will only be preflected in the files used for Medicare payment.

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CPT', (1990) (19 8 8 8 8 8 1.04 1.33 69.09 12.53 26.17 1.59 2.09 3.78 0.00 2.60 2.40 2.90 2.80 2.10 2.34 3.59 3.76 3.19 2.01 2.39 2.92 3.98 Operaive upper GI endoscopy
Uppr gi endoscopy/guide wire
Esoph endoscopy, dilation
Upper GI endoscopy/tumor
Operative upper GI endoscopy Upper GI endoscopy, biopsy
Esoph endoscope w/drain cyst
Upper GI endoscopy with tube
Upper GI endoscopy with tube
Upper gi endoscopy with in bx
Upper gi endoscopy with in bx
Upper gi endoscopy/ligation Esophagus endoscopy/lesion Esophagus endoscopy Esophagus endoscopy Esoph endoscopy, dilation Esoph endoscopy w/us exam
Esoph endoscopy w/us fn bx
Upper GI endoscopy, exam
Uppr gi endoscopy, diagnosis Esophagus endoscopy/ligation Uppr gi endoscopy w/us fn bx Removal of esophagus pouch Esophagus endoscopy Pt talk psychsoc+rx oh dpnd Esoph scope w/sclerosis inj Esoph endoscopy, ablation Esoph endoscopy, dilation Esoph endoscopy, repair Place gastrostomy tube Mod

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CPT'/ HCPCS	XXX	060	060	060	YYY	000	000	000	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	000	000	900	200	117	X X X	060	260
Mai- Practice RVUs ^{2,4}	0.00	1.57	1.88	1.28	00.0	90.0	0.11	0.17	2.74	3.19	2.42	3.19	2.41	3.31	2.38	2.60	3.43	3.34	1.61	1.29	2.59	3.46	1.05	3.26	5.11	4.19	4.65	5.00	67.4	24.4	4.47	1.7.	4.17	000	00.0	0.00	0.70	0.07
Year 2010 Transi- tional Facility PE RVUS ^{2,4}	0.00	5.23	5.83	4.86	0.00	0.28	0.37	0.74	8.39	9.25	6.93	9.26	86.9	10.99	6.58	7.02	8.83	8.95	5.64	5.39	7.79	8.97	9.19	8.70	12.95	11.24	11.93	12.91	10.07	10.90	11.26	20.5	07.01	0000	00.0	0.00	5.09	4.26
Fully Imple- mented Facility PE RVUs ²⁴	0.00	6.10	6.84	5.71	0.00	0.26	0.34	89.0	98.6	10.94	8.05	10.94	8.16	10.99	7.76	8.40	10.01	10.65	95.9	6.24	8.89	11.01	9.74	10.21	15.77	13.44	14.52	15.37	12.91	12.00	13.45	6.31	12.0	0000	0.00	0.00	4.52	4.98
Year 2010 Transi- tional Non- Facility PE RVUS ²⁴	0.00	NA	NA	NA	0.00	NA	8.45	1.12	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	AN	NA	YZ ;	AN:	NA .	V.	47.4	VIV	17.1	30.0	0.00	YZ :	A N
Fully Imple- mented Non- Facility PE RVUs ²⁴	0.00	NA	NA	NA	0.00	NA	10.23	1.00	NA	NA	NA	NA	ΝĀ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ΝĀ	NA	NA	AN :	NA NA	NA NA	V.	VV.	200	00.0	0.00	Y.	A A
Physician Cian Work RVUs ^{23,4}	0.00	10.13	12.13	8.48	0.00	0.81	06.0	2.01	18.00	20.79	15.70	20.79	15.76	21.56	15.43	16.88	22.53	21.76	10.85	8.49	17.34	22.83	21.03	21.21	33.30	27.41	30.28	32.75	85.72	60.62	20.05	11 44	27.10	000	0.00	0.00	40.4	6.44
Description	Lap revise/remv eltrd antrum	Laparoscopy, vagus nerve	Laparoscopy, vagus nerve	Laparoscopy, gastrostomy	Laparoscope proc, stom	Nasal/orogastric w/stent	Change gastrostomy tube	Reposition gastrostomy tube	Lap place gastr adj device	Lap revise gastr adj device	Lap rmvl gastr adj device	Lap replace gastr adj device	Lap rmvl gastr adj all parts	Lap sleeve gastrectomy	Reconstruction of pylorus	Fusion of stomach and bowel	Fusion of stomach and bowel	Fusion of stomach and bowel	Place gastrostomy tube	Place gastrostomy tube	Place gastrostomy tube	Repair of stomach lesion	V-band gastroplasty	Gastroplasty w/o v-band	Gastroplasty duodenal switch	Gastric bypass for obesity	Gastric bypass incl small i	Revision gastroplasty	Revise stomach-bowel tusion	Revise stomach-bowel fusion	Revise stomach-bowel rusion	Keylse stoffacif-bower tusion	Repair stomach opening	Repair stornach-bower listuia	Implyredo electra, antrum	Revise/remove electrd antrum	Revise gastric port, open	Remove gastric port, open
Status	O	4	Ą	<	O	⋖	<	¥	<	¥	Ą	A	Y	A	Ą	V	Y	Ą	V	Ą	V	Ą	z	V	٧	V	٧	4	V.	∢ .	∢ .	٠	۲.	<	٥	၂.	V	< <
W od																																						
CPT¹/ HCPCS	43648	43651	43652	43653	43659	43752	43760	43761	43770	43771	43772	43773	43774	43775	43800	43810	43820	43825	43830	43831	43832	43840	43842	43843	43845	43846	43847	43848	43850	45855	45860	43863	43870	43880	43881	43882	43886	43887

2.37 5.43 11.44 6.32 NA NA NA NA NA NA NA NA NA

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Free jejunum flap, microvasc Esophagus surgery procedure Surgical opening of stomach Surgical repair of stomach
Surgical opening of stomach
Incision of pyloric muscle

43501 43502 43510 43520 43600

43500

Surgical repair of stomach

Repair esophagus opening
Dilate esophagus
Dilate esophagus
Dilate esophagus
Dilate esophagus
Dilate esophagus
Pressure treatment esophagus

Ligate/staple esophagus
Cnslng chldbring+ women epi
Repair esophagus wound
Repair esophagus wound

Repair esophagus opening

Fully mented mented Non-ted No

Mod

Lap impl electrode, antrum

Vagotomy & pylorus repair

Lap gastric bypass/roux-en-y

Lap gastr bypass incl smll i

Removal of stomach, partial Removal of stomach, partial

Removal of stomach, partial

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1 if "Asha see reflected for codes not payable by Medicare, please note that these values have been established as a courtest to the reserved for Medicare payment.
3 if "Ashas are reflected for Medicare payment.
3 when the reflected for Medicare payment.
4 work RVDs reflect increases for 10 and 50 algostal period codes as a result of the elimination of the consultation codes.
5 when RVDs reflect increases for 10 and 50 algostal period codes as a result of the elimination of the consultation codes.
5 Week RVDs reflect increases for all onal 50 algost layers for the elicited in the files used for Medicare payment.
6 98942. The exquest reduction from the reflected in the files used for Medicare payment.

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16.34 20.38 34.04 39.53 40.03 24.51 35.14

Removal of stomach
Removal of stomach
Removal of stomach
Removal of stomach
Removal of stomach, partial

Excision of stomach lesion

Biopsy of stomach

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FARSDFAKS apply.

Furlaces are effected for codes not payable by Medicare, please not that these values have been established as a courtesy to the general public and are not used for Medicare payment. The work RVUS receive increases for 10 and 50 day global period codes as a result of the elimination of the consultation codes.

The budget entarginy reduction from the chiroperatic demonstration is not reflected in the RVUS for CPT codes 98940, 98944, and 98942. The required reduction will only be reflected in the files used for Medicare payment.

	A Lap, enterolysis 15.27 NA NA 5.84 5.11 A Lap, jedinostenny 10.38 NA NA 1.64 5.71 A Lap, jedinostenny 17.40 NA 10.54 8.95 A Lap, jedinostenny 19.35 NA NA 11.44 9.73 A Lap, enterectenny 25.39 NA NA 11.44 9.73 A Lap, enterectenny 25.42 NA NA 11.44 9.73 A Lap colectomy partial colectomy 25.42 NA NA 1.63 1.03 A Lap colectomy obtains 22.95 NA NA 14.30 1.034 A Lap colectomy objectocostenny 33.99 NA NA 14.30 1.034 A Lap colectomy objectocostenny 33.99 NA NA 14.30 1.034 A Lap colectomy objectocostenny 33.99 NA NA 14.30 1.034 A Lap colectomy objectocostenny 33.99 NA NA 14.30 1.034 A Lap colectomy objectocostenny 33.99 NA NA 14.30 1.034 A Lap colectomy objectocostenny 33.99 NA NA 13.81 1.28 A Lap colectomy objectocostenny 33.99 NA NA 13.81 1.28 A Lap colectomy with colectomy 33.99 NA NA 13.81 1.28 A Lap colectomy with colectomy 33.99 NA NA 13.81 1.28 A Lap colectomy 23.90 NA NA 13.81 1.20 A Lap colectomy 23.80 NA NA 13.81 1.20 A Revision of colostomy 13.81 NA NA 13.81 1.30 A Revision of colostomy 13.81 NA NA 1.30 1.45 A Small bowel endoscopy/stent 4.40 NA NA 1.20 2.20 A Small bowel endoscopy/stent 4.40 NA NA 1.20 1.20 A		Description	Physi- cian Work RVUs ^{23,4}	Fully Imple- mented Non- Facility PE RVUs ^{2,4}	2010 Transi- tional Non- Facility PE RVUs ^{2,4}	Fully Imple- mented Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Facility PE RVUs ²⁴	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
A Lap, jejunostomy 1038 NA NA 584 511 1.60 A Lap, ledyjejunostomy 1740 NA NA 1054 955 238 A Lap, ledyjejunostomy 1939 NA NA 1134 955 328 A Lap, colostomy 2139 NA NA 1134 953 328 A Lap, colostomy wistoma 22,95 NA NA 1134 953 349 A Lap colectomy wistoma 22,97 NA NA 16,49 375 346 A Lap colectomy wistoma 22,97 NA NA 14,30 10,38 376 A Lap colectomy wistoma 22,97 NA NA 14,31 11,39 446 A Lap colectomy wistoma 23,97 NA NA 14,45 14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4	A Lap_lejunostomy 10.38 NA NA 5.84 5.11 A Lap_lejunostomy 17.40 NA NA 11.44 8.75 A Lap_colostomy 17.40 NA NA 11.44 9.73 A Lap_colostomy 23.39 NA NA 11.44 9.73 A Lap_colostomy 23.39 NA NA 11.44 9.73 A Lap_colostomy 22.42 NA NA 16.4 1.38 A Lap_colostomy 22.42 NA NA 16.4 1.38 A Lap_colostomy 22.42 NA NA 14.30 12.04 A Lap_arcolostomy 22.95 NA NA 14.30 12.04 A Lap_colostomy 22.95 NA NA 14.30 12.04 A Lap_colostomy 23.99 NA NA 14.30 12.04 A Lap_colostomy 23.99 NA NA 14.30 12.04 A Lap_colostomy 23.99 NA NA 15.31 12.82 A Lap_colostomy 23.99 NA NA 15.40 12.09 A Lap_colostomy 23.99 NA NA 15.30 12.04 A Lap_colostomy 23.99 NA NA 15.30 12.05 A Lap_colostomy 23.90 NA NA 13.31 12.82 A Lap_colostomy 23.90 NA NA 13.34 13.05 A Lap_colostomy 23.00 NA NA 13.40 13.04 A Lap_colostomy 23.00 NA NA 13.54 14.95 A Lap_colostomy 23.00 NA NA 13.54 14.95 A Lap_colostomy 23.50 NA NA 13.54 13.00 A Lap_colostomy 23.50 NA NA 13.54 13.00 A Revision of ileostomy 17.29 NA NA 11.47 9.80 A Revision of icolostomy 17.20 NA NA 11.47 9.80 A Revision of colostomy 17.20 NA NA 11.47 17.8 A Small bowel endoscopy 23.70 NA NA 1.51 1.78 A Small bowel endoscopy 23.70 NA NA 1.74 1.78 A Small bowel endoscopy 23.70 NA NA 22.0 22.9 A Small bowel endoscopy 24.00 NA NA 2.20 2.20 A Small bowel endoscopy 24.00 NA NA 2.70 2.74 A Small bowel endoscopy 24.70 NA NA 2.70 2.74 A Small bowel endoscopy 24.70 NA NA 2.70 2.74 A Small bowel endoscopy 24.70 NA NA 2.70 2.70 A Small bowel endoscopy 24.70 NA NA 2.70 2.70 A Small bo		Lap, enterolysis	15.27	NA	NA	69''	09'9	2.28	060
A I Lap, ileo/giunc-stomy 1740 NA NA 1054 895 2.38 A I Lap, colostomy 2339 NA NA 11.44 9.55 3.49 A I Lap coloctomy witcome 20.79 NA NA 11.44 9.55 3.49 A I Lap coloctomy witcome 20.79 NA NA 12.39 11.03 3.76 A I Laparo partial coloctomy 31.99 NA NA 12.39 11.29 4.45 A I Laparo partial coloctomy witcome 20.79 NA NA 14.31 11.282 4.19 A I Laparo partial coloctomy witcome 20.79 NA NA 14.31 11.282 4.19 A I Laparo partial coloctomy witcome 20.79 NA NA 14.31 11.282 4.19 A I Laparo partial coloctomy witcome 20.79 NA NA 14.31 11.282 4.19 A I Laparo partial coloctomy witcome 20.79 NA NA 14.31 11.282 4.19 A I Laparo total proctocolectomy 31.99 NA NA 15.51 11.282 4.19 A I Laparo total proctocolectomy 20.09 NA NA 15.51 11.282 5.00 A I Laparo total proctocolectomy 20.09 NA NA 15.51 11.282 5.00 A I Laparo total proctocolectomy 20.09 NA NA 15.51 11.282 5.00 A I Laparo total proctocolectomy 20.09 NA NA 15.51 11.282 5.00 A I Laparo total proctocolectomy 20.09 NA NA 15.51 11.282 5.00 A I Laparo total proctocolectomy 20.09 NA NA 15.51 11.282 5.00 A I Laparo total proctocolectomy 20.09 NA NA 15.51 11.282 5.00 A I Laparo total proctocolectomy 20.09 NA NA 15.51 11.282 5.00 A I Laparo total proctocolectomy 20.09 NA NA 15.51 11.282 5.00 A I Laparo total proctocolectomy 20.09 NA NA 11.47 9.00 0.00 A Revision of ilectomy 17.22 NA NA 11.47 9.00 0.00 A Revision of colostomy 17.22 NA NA 11.47 9.13 1.33 A Revision of colostomy 17.22 NA NA 11.47 9.13 1.34 A Small bowel endoscopy 2.87 NA NA 1.53 1.58 0.30 A Small bowel endoscopy 3.49 NA NA 1.79 1.79 1.75 0.30 A Small bowel endoscopy 4.40 NA NA 1.79 1.79 0.30 A Small bowel endoscopy 2.87 NA NA 1.79 1.79 0.30 A Small bowel endoscopy 4.40 NA NA 2.20 2.29 0.44 A Small bowel endoscopy 4.40 NA NA 2.20 2.29 0.44 A Small bowel endoscopy 4.40 NA NA 2.30 0.30 A Small bowel endoscopy 4.40 NA NA 2.40 0.90 A Small bowel endoscopy 5.25 NA NA NA 2.60 0.30 A Small bowel endoscopy 5.25 NA NA NA 2.90 0.30 A Small bowel endoscopy 5.25 NA NA NA 2.90 0.30 A Small bowel endoscopy 5	A Lap_tileo/jejuno-stomy 17.40 NA NA 10.54 8.95 A Lap_tolostomy 19.35 NA NA 11.44 9.53 A Lap_tolostomy 19.35 NA NA 11.44 9.53 A Lap_tolostomy 23.39 NA NA 11.44 9.53 A Lap_tolostomy 23.39 NA NA 11.44 9.55 A Lap_aro partial colectomy 25.42 NA NA 10.86 9.14 A Loolectomy widstom 29.79 NA NA 14.30 12.04 A Loolectomy widstom 29.79 NA NA 14.30 12.04 A Loolectomy widstom 29.79 NA NA 15.31 12.04 A Laparo total procelectomy 31.92 NA NA 15.31 12.04 A Laparo total procelectomy 31.92 NA NA 15.31 12.08 A Laparo total procelectomy 37.08 NA NA 15.31 12.08 A Laparo total procelectomy 37.08 NA NA 13.35 11.20 A Laparo total procelectomy 37.08 NA NA 13.25 11.20 A Laparo total procelectomy 37.08 NA NA 13.25 11.20 A Laparo total procelectomy 37.08 NA NA 13.25 11.20 A Laparo total procelectomy 37.08 NA NA 13.25 11.20 A Laparo total procelectomy 37.50 NA NA 13.25 11.20 A Laparo total procelectomy 17.50 NA NA 13.25 11.20 A Laparo total procelectomy 17.50 NA NA 13.25 11.20 A Laparo total procelectomy 17.50 NA NA 13.25 17.50 A Revision of ilecstomy 15.75 NA NA 11.47 9.80 A Revision of colostomy 17.22 NA NA 10.11 14.55 A Small bowel endoscopy 2.87 NA NA 1.01 1.45 A Small bowel endoscopy 3.73 NA NA 1.74 1.78 A Small bowel endoscopy 3.40 NA 1.74 1.78 A Small bowel endoscopy 3.40 NA NA 1.70 1.71 A Small bowel endoscopy 3.40 NA NA 2.50 2.53 A Small bowel endoscopy 3.40 NA NA 2.50 2.53 A Small bowel endoscopy 3.40 NA NA 2.70 2.74 A Small bowel endoscopy 3.40 NA NA 2.70 2.74 A Small bowel endoscopy 3.40 NA NA 2.70 2.74 A Small bowel endosco		Lap, jejunostomy	10.38	NA	NA	5.84	5.11	1,60	060
A Lap, colostomy 1935 NA NA 1144 9.73 2.76 A 1 Lap, colostomy 1934 NA NA 1144 9.73 2.749 A 1 Lap resert synthestine, addf 4.44 NA NA 164 1.38 0.68 A 1 Lap resert synthestine, addf 4.44 NA NA 164 1.38 0.68 A 1 Lapuro partial colectomy 26.42 NA NA NA 164 1.38 0.68 A 1 Lapuro total protectoclory 20.97 NA NA NA 1.43 1.29 1.09 4.46 A L Colectomy/coloprocetomy 31.92 NA NA NA 1.37 1.29 1.46 2.36 3.49 A L Colectomy/coloprocetomy 31.92 NA NA NA 1.37 1.44 3.26 A L Colectomy/coloprocetomy 31.93 NA NA NA 1.32 1.19 4.45	A Lap. colostomy 1935 NA NA 11.44 973 A Lap. enterectionny 23.39 NA NA 11.44 975 A Lap correct offinite addi 4.44 NA NA 11.34 9.155 A Lap colectomy without 20.42 NA NA 14.30 1.0.38 A Lap colectomy without 29.79 NA NA 14.30 1.0.34 A Lap colectomy without 29.79 NA NA 14.33 11.93 A Lap colectomy without 29.79 NA NA 14.33 11.93 A Lap colectomy without 29.79 NA NA 14.33 11.93 A Lap colectomy without 29.79 NA NA 14.33 11.93 A Lap colectomy without 29.79 NA NA 14.33 11.93 A Lap colectomy without 29.79 NA NA 14.33 11.93 A Lap colectomy without 29.79 NA NA 14.33 11.93 A Lap colectomy without 29.79 NA NA 14.33 11.93 A Lap colectomy without 29.79 NA NA 14.33 11.93 A Lap colectomy without 29.79 NA NA 17.80 1.09 A Lap colectomy without 29.79 NA NA 17.80 1.09 A Lap colectomy 29.70 NA NA 17.80 1.09 A Lap colectomy 29.70 NA NA 17.80 1.09 A Lap colectomy 29.70 NA NA 17.80 1.00 A Lap colectomy 29.70 NA NA 17.80 1.00 A Lap colectomy 29.70 NA NA 11.50 1.00 A Revision of Eleostomy 19.51 NA NA 11.51 1.45 A Revision of colostomy 19.21 NA NA 11.51 1.45 A Small bowel endoscopy/stent 4.70 NA 1.70 1.78 A Small bowel endoscopy/stent 4.70 NA 1.70 1.70 A Small bowel endoscopy/stent 4.70 NA 1.70 1.71 1.75 A Small bowel endoscopy/stent 4.70 NA 1.70 1.71 1.75 A Small bowel endoscopy/stent 4.70 NA NA 1.70 1.70 1.70 A Small bowel endoscopy/stent 4.70 NA NA 1.70 1.70 1.70 A Small bowel endoscopy/stent 4.70 NA NA 1.70 1.70 1.70 1.70 A Small bowel endoscopy/stent 4.70 NA NA 1.70 1.70 1.70 1.70 1.70 1.70 1.70 1.70 1.70 1.70 1.70 1.70 1.70		Lap, ileo/jejuno-stomy	17.40	NA	NA	10.54	8.95	2.38	060
A Lap, enterectomy 23.39 NA NA 1134 9.55 3.49 A A Lapter exect sofmestine, addf 4.44 NA NA 1164 1138 0.68 A Lapter operatial colectomy 26.42 NA NA 10.86 9.14 3.26 A Lapter operatial colectomy 20.79 NA NA 10.86 9.14 3.26 A Lapter operation part willeam 22.95 NA NA 14.30 10.38 3.76 A Lapter collectomy will will be collectomy 30.09 NA NA 14.31 11.20 4.46 A Lapter total proctocolectomy 31.92 NA NA 14.31 11.20 4.46 A Lapter total proctocolectomy 31.09 NA NA NA 1.46 4.46 A Lapter total proctocolectomy 31.09 NA NA NA 1.29 4.46 A Lapter total proctocolectomy 31.00 NA	A Lap_enterectomy A Lap_resect sintestine, addi A Lap_resect sintestine, addi A Lap_resect sintestine, addi A Lap_colectomy wistoma B A Revision of colestomy B A Revision of c		Lap, colostomy	19.35	NA	NA	11.44	9.73	2.76	060
A Lap resect s/meestine, add 444 NA NA 1.64 1.38 0.68 A Laptor partial colectomy 22.64 NA NA 1.239 10.38 3.76 A Laptor partial colectomy 22.64 NA NA 14.30 12.04 4.37 A Lap colectomy/cologroctostomy 31.92 NA NA 14.30 12.04 4.37 A Loolectomy/cologroctostomy 31.92 NA NA 14.30 12.04 4.37 A Loolectomy/cologroctostomy 31.92 NA NA 15.31 12.82 4.19 A Loolectomy/cologroctostomy 31.92 NA NA 15.31 12.82 4.19 A Laparo total proctocolectomy 31.92 NA NA 15.31 12.82 4.19 A Laparo total proctocolectomy 34.58 NA NA 13.35 11.20 4.29 A Laparo total proctocolectomy 34.58 NA NA 13.35 11.20 4.39 A Laparo total proctocolectomy 34.58 NA NA 13.45 11.20 4.39 A Laparo total proctocolectomy 34.58 NA NA 13.45 11.20 4.39 A Laparo total proctocolectomy 34.58 NA NA 13.45 11.20 4.39 A Laparo total proctocolectomy 34.58 NA NA 13.45 11.20 4.39 A Laparo total proctocolectomy 34.58 NA NA 13.45 11.20 4.39 A Laparo total proctocolectomy 34.58 NA NA 13.45 11.20 4.39 A Laparoscope proc, intestine 0.00 0.00 0.00 0.00 0.00 0.00 A Revision of illeostomy 15.35 NA NA 8.68 7.50 2.37 A Revision of colostomy 15.35 NA NA 10.15 8.46 2.80 A Small bowel endoscopy 2.87 NA NA 1.40 1.45 0.28 A Small bowel endoscopy 3.49 NA NA 1.58 1.58 0.30 A Small bowel endoscopy 3.49 NA NA 1.50 1.50 0.49 A Small bowel endoscopy 4.51 NA NA 2.52 2.58 0.59 A Small bowel endoscopy 4.40 NA NA 2.50 2.51 0.59 A Small bowel endoscopy 4.40 NA NA 2.50 2.51 0.59 A Small bowel endoscopy 4.40 NA NA 2.50 2.74 0.59 A Small bowel endoscopy 4.40 NA NA 2.50 2.74 0.59 A Small bowel endoscopy 4.40 NA NA 2.40	A Lapresect s/mestine, addi 4.44 NA NA 164 1.38 A Lapuro partial colectomy 25.42 NA NA 16.39 10.28 A Lapuro partial colectomy 25.42 NA NA 16.30 10.28 A Laparo partial colectomy 25.42 NA NA 14.30 12.04 A Laparo colectomy w/storma 29.79 NA NA 14.30 12.04 A Laparo total proctocolectomy 31.92 NA NA 15.31 12.82 A Laparo total proctocolectomy 31.92 NA NA 15.31 12.82 A Laparo total proctocolectomy 35.50 NA NA 15.31 12.82 A Laparo total proctocolectomy 35.50 NA NA 15.31 12.82 A Laparo total proctocolectomy 35.50 NA NA 15.31 12.82 A Laparo total proctocolectomy 34.58 NA NA 13.35 11.20 A Laparo total proctocolectomy 34.58 NA NA 13.35 11.20 A Laparo total proctocolectomy 34.58 NA NA 13.35 11.20 A Laparo total proctocolectomy 34.58 NA NA 13.45 11.20 A Laparo total proctocolectomy 34.58 NA NA 13.45 11.20 A Laparo total proctocolectomy 34.58 NA NA 13.45 11.20 A Laparo total proctocolectomy 34.58 NA NA 14.89 A Laparo total proctocolectomy 34.50 NA NA 14.89 A Revision of iteostomy 16.74 NA NA 14.80 15.00 A Revision of colostomy 16.74 NA NA 11.47 9.80 A Revision of colostomy 17.22 NA NA 11.47 9.80 A Small bowel endoscopy 3.73 NA NA 1.40 1.45 A Small bowel endoscopy 3.73 NA NA 1.74 1.78 A Small bowel endoscopy 3.40 NA NA 1.74 1.78 A Small bowel endoscopy 3.40 NA NA 2.20 2.20 A Small bowel endoscopy 3.40 NA NA 2.40 2.40 A Small bowel endoscopy 3.40 NA NA 2.40 2.40 A Small bowel endoscopy 3.40 NA NA 2.70 2.71 A Small bowel endoscopy 3.40 NA NA 2.70 2.71 A Small bowel endoscopy 3.40 NA NA 2.70 2.73 A Small bowel endoscopy 3.40 NA NA 2.70 2.70 A		Lap, enterectomy	23.39	NA	NA	11.34	9.55	3.49	060
A Laparo partial colectomy 26.42 NA NA 12.39 10.38 3.76 A Lap part olectomy part witchins 22.95 NA NA 10.86 9.14 3.26 A Lap part colectomy witchins 22.97 NA NA 14.33 11.93 4.46 A Lap part colectomy witchins 22.97 NA NA 14.33 11.93 4.46 A Laparo total protecolectomy 31.90 NA NA 16.26 13.83 4.62 A Laparo total protecolectomy 31.90 NA NA 17.82 4.19 A Laparo total protecolectomy 30.09 NA NA 17.82 4.19 A Laparo total protecolectomy 30.09 NA NA 17.82 4.59 A Laparo total protecolectomy 3.00 NA NA 17.82 4.50 A Laparo total protecolectomy 3.00 NA NA 17.82 4.50 A Laparo total protecolectomy 3.50 NA NA 17.82 4.50 A Laparo total protecolectomy 3.50 NA NA 17.82 4.50 A Laparo total protecolectomy 3.50 NA NA 17.82 4.50 A Laparo total protecolectomy 3.50 NA NA 17.82 4.50 A Laparo total protecolectomy 3.50 NA NA 17.82 4.50 A Laparo total protecolectomy 3.50 NA NA 17.82 4.50 A Laparo total protecolectomy 3.50 NA NA 17.82 4.50 A Laparo total protecolectomy 3.50 NA NA 1.25 1.20 A Revision of ilecatomy 17.25 NA NA 11.47 9.80 1.24 A Revision of colostomy 17.22 NA NA 11.47 9.80 1.33 A Revision of colostomy 17.22 NA NA 1.40 1.45 A Small bowel endoscopy 3.40 NA 1.40 1.45 1.78 A Small bowel endoscopy 4.40 NA 1.74 1.78 0.50 A Small bowel endoscopy 4.40 NA 1.74 1.78 0.50 A Small bowel endoscopy 4.40 NA 1.74 1.78 0.50 A Small bowel endoscopy 4.40 NA 1.74 1.77 0.50 A Small bowel endoscopy 4.40 NA 1.74 1.77 0.50 A Small bowel endoscopy 4.40 NA 1.74 1.77 0.50 A Small bowel endoscopy 3.51 NA NA 2.52 2.33 0.48 A Small bowel endoscopy 4.40 NA NA 2.50 2.20 0.5	A Laparo partial colectomy 26.42 NA NA 1239 10.38 A Laparo partial colectomy 29.79 NA NA 14.30 12.04 A Laparo tolactomy wat witten 29.79 NA NA 14.30 12.04 A Laparo total procecoelectomy 31.92 NA NA 14.31 12.04 A Laparo total procecoelectomy 31.92 NA NA 15.31 12.82 A Laparo total procecoelectomy 37.08 NA NA 15.31 12.82 A Laparo total procecoelectomy 37.08 NA NA 17.82 14.92 A Laparo total procecoelectomy 35.00 NA NA 17.82 14.92 A Laparo total procecoelectomy 35.00 NA NA 17.82 14.92 A Laparo total procecoelectomy 35.00 NA NA 17.82 14.92 A Laparo total procecoelectomy 35.00 NA NA 17.82 14.92 A Laparo total procecoelectomy 35.00 NA NA 17.82 17.90 A Laparo total procecoelectomy 35.00 NA NA 17.82 17.90 A Laparo total procecoelectomy 35.00 NA NA 17.82 17.90 A Laparo total procecoelectomy 35.00 NA NA 17.82 17.90 A Laparo total procecoelectomy 35.00 NA NA 17.82 17.90 A Laparo total procecoelectomy 17.59 NA NA 17.80 A Revision of ilectomy 17.59 NA NA 11.45 9.80 A Revision of colostomy 17.22 NA NA 11.47 9.80 A Small bowel endoscopy 17.82 NA NA 11.81 A Small bowel endoscopy 17.82 NA NA 17.81 17.8 A Small bowel endoscopy 17.81 NA NA 17.91 17.8 A Small bowel endoscopy 17.91 NA NA 17.91 17.8 A Small bowel endoscopy 17.91 NA NA 17.91 17.8 A Small bowel endoscopy 17.91 NA NA 17.91 17.8 A Small bowel endoscopy 17.91 NA NA 17.91 17.8 A Small bowel endoscopy 17.91 NA NA 17.91 17.8 A Small bowel endoscopy 17.91 NA NA 17.91 17.8 A Small bowel endoscopy 17.91 NA NA 17.91 17.8 A Small bowel endoscopy 17.91 NA NA 17.91 17.91 A Small bowel endoscopy 17.91 NA NA		Lap resect s/intestine, addl	4.44	AN	NA	1.64	1.38	0.68	ZZZ
A Lap colectomy part w/iteum 22.95 NA NA 10.86 9.14 3.26 A Lap colectomy w/stoma 29.79 NA NA 1430 12.04 4.37 A Leolectomy/coloprocustomy 31.92 NA NA 1433 11.93 4.46 A Leolectomy/coloprocustomy 31.99 NA NA 15.31 11.82 4.19 A Leolectomy/coloprocustomy 31.99 NA NA 18.31 16.28 5.70 A Laparo total proetocolectomy 30.09 NA NA NA 18.31 11.28 4.19 A Laparo total proetocolectomy 30.09 NA NA NA 17.82 4.19 A Laparo total proetocolectomy 30.09 NA NA 17.82 1.90 0.49 A Laparo total proetocolectomy 30.09 NA NA 17.82 1.90 0.49 A Laparo total proetocolectomy 3.06 NA	A Lap colectomy part w/iteum 22.95 NA NA 10.86 9.14 A Lap part colectomy w/stoma 29.79 NA NA 14.30 12.04 A Leapent olderecony w/stoma 29.79 NA NA 16.56 13.83 A Leapen total proetocolectomy 31.92 NA NA 16.56 13.83 A Laparo total proetocolectomy 31.99 NA NA 15.31 12.82 A Laparo total proetocolectomy 31.99 NA NA 15.31 12.82 A Laparo total proetocolectomy 31.99 NA NA 15.91 12.82 A Laparo total proetocolectomy 34.58 NA NA 12.92 14.92 A Laparo total proetocolectomy 34.58 NA NA 12.92 14.92 A Laparo total proetocolectomy 34.58 NA NA 12.92 14.92 A Laparo total proetocolectomy 34.58 NA NA 12.92 14.92 A Laparoscope proc, intestine 0.00 0.00 0.00 0.00 0.00 C Laparoscope proc, intestine 0.00 0.00 0.00 0.00 0.00 A Lap, close enterostomy 13.75 NA NA 13.95 14.80 A Revision of ileostomy 17.59 NA NA 14.80 1.50 A Revision of ileostomy 16.74 NA NA 11.55 9.62 A Colostomy with biopsies 13.32 NA NA 11.47 9.80 A Revision of colostomy 15.23 NA NA 11.47 9.80 A Small bowel endoscopy 2.59 NA NA 11.47 9.80 A Small bowel endoscopy 3.40 NA 1.40 1.45 A Small bowel endoscopy 3.40 NA NA 1.50 1.50 A Small bowel endoscopy 3.40 NA NA 1.70 1.70 A Small bowel endoscopy 3.40 NA NA 2.50 2.33 A Small bowel endoscopy 3.40 NA NA 2.50 2.34 A Small bowel endoscopy 3.40 NA NA 2.50 2.34 A Small bowel endoscopy 3.40 NA NA 2.50 2.34 A Small bowel endoscopy 3.40 NA NA 2.50 2.34 A Small bowel endoscopy 3.40 NA NA 2.50 2.34 A Small bowel endoscopy 3.40 NA NA 2.50 2.34 A Small bowel endoscopy 3.40 NA NA 2.50 2.34 A Small bowel endoscopy 3.40 NA NA 2.50 2.34 A Small bowel endo		Laparo partial colectomy	26.42	NA	NA	12.39	10.38	3.76	060
A Lap part colectiony w/storna 29.79 NA NA 14.30 12.04 4.37 A L collectromy/coloproctostorny 31.92 NA NA 14.33 1.93 4.46 A L collectromy/coloproctostorny 31.92 NA NA 15.81 1.28.2 4.19 A L aparto total proctocolectorny 37.08 NA NA 1.97 1.56.8 5.70 A Laparto total proctocolectorny 37.08 NA NA 1.29 1.92 4.49 A Lapartoscope proc, intestine 0.00	A Lap part colectomy w/storma 29.79 NA NA 14.30 12.04 A Loolectomy/colprocetostomy 31.92 NA NA 16.56 11.83 A Loolectomy/colprocetostomy 31.92 NA NA 15.31 12.82 A Lap colectomy w/proctectomy 31.90 NA NA 15.31 12.82 A Lap mobil splenic fladdon 3.50 NA NA 12.31 11.82 A Lap mobil splenic fladdon 3.50 NA NA 12.31 11.82 A Lap mobil splenic fladdon 3.50 NA NA 12.31 11.00 A Lap mobil splenic fladdon 3.50 NA NA 12.35 11.00 A Lap mobil splenic fladdon 3.50 NA NA 12.35 11.00 A Lap mobil splenic fladdon 3.50 NA NA 12.35 11.00 A Lap mobil splenic fladdon 3.50 NA NA 12.35 11.00 A Caparoscope proc, intestine 0.00 0.00 0.00 0.00 0.00 A Revision of ileostomy 17.59 NA NA 1.54 1.35 A Colostomy with biopsies 13.75 NA NA 1.17 0.80 A Revision of colostomy 19.51 NA NA 1.17 0.80 A Small bowel endoscopy 2.57 NA NA 1.57 1.58 A Small bowel endoscopy 3.71 NA NA 1.50 1.55 A Small bowel endoscopy 3.71 NA NA 1.70 1.70 A Small bowel endoscopy 3.71 NA NA 1.70 1.70 A Small bowel endoscopy 3.71 NA NA 1.70 1.70 A Small bowel endoscopy 3.71 NA NA 2.20 2.50 A Small bowel endoscopy 3.71 NA NA 2.70 2.70 A Small bowel endoscopy 3.71 NA NA 2.70 2.70 A Small bowel endoscopy 3.71 NA NA 2.70 2.70 A Small bowel endoscopy 3.71 NA NA 2.70 2.70 A Small bowel endoscopy 3.71 NA NA 2.70 2.70 A Small bowel endoscopy 3.71 NA NA 2.70 2.70 A Small bowel endoscopy 3.71 NA NA 2.70 2.70 A Small bowel endoscopy 3.71 NA NA 2.70 2.70 A Small bowel endoscopy 3.71 NA NA 2.70 2.70 A Small bowel endoscopy 3.71 NA NA 2.70 2.70 A Small bowel endoscopy 3.71 NA NA 2.70 2.70 A		Lap colectomy part w/ileum	22.95	NA	NA	10.86	9.14	3.26	060
A L collectionny/coloproctostomy 31.92 NA NA 14.33 11.93 4.46 A L collectionny/coloproctostomy 33.99 NA NA 18.33 1.65 13.83 4.62 A L Laparo total proctocolectomy 37.08 NA NA 18.31 12.82 4.19 A L Laparo total proctocolectomy 37.08 NA NA 17.82 14.92 4.59 A L Laparo total proctocolectomy 37.08 NA NA 17.82 14.92 4.59 A Laparocoope proc, intestine 0.00	A Leoletonny/coloproctostony 31.92 NA NA 14.33 11.93 A Leoletonny/coloproctostony 31.99 NA NA 14.37 11.93 A Laparo total proetocolectony 31.98 NA NA 15.81 12.82 A Laparo total proetocolectony 31.08 NA NA 15.81 12.82 A Laparo total proetocolectony 34.58 NA NA 19.07 15.88 A Laparo total proetocolectony 34.58 NA NA 19.07 13.82 A Laparo total proetocolectony 34.58 NA NA 19.07 13.82 A Laparo total proetocolectony 34.58 NA NA 13.35 11.20 C Laparoscope proc, intestine 0.00 0.00 0.00 0.00 0.00 A Revision of licestony 17.59 NA NA 15.8 12.20 A Revision of licestony 18.75 NA NA 11.55 9.62 A Colostony with biopsies 13.25 NA NA 11.47 9.80 A Revision of colostomy 19.03 NA NA 11.47 9.80 A Revision of colostomy 19.03 NA NA 1.01 1.45 A Colostony with biopsies 13.25 NA NA 1.01 1.45 A Revision of colostomy 19.63 NA NA 1.01 1.45 A Small bowel endoscopy 2.87 NA NA 1.01 1.05 A Small bowel endoscopy 3.73 NA NA 1.70 1.75 A Small bowel endoscopy 3.73 NA NA 1.70 1.75 A Small bowel endoscopy 3.73 NA NA 1.70 1.70 A Small bowel endoscopy 3.73 NA NA 1.70 1.70 A Small bowel endoscopy 3.73 NA NA 1.70 1.70 A Small bowel endoscopy 3.73 NA NA 2.20 2.29 A Small bowel endoscopy 3.73 NA NA 2.70 2.74 A Small bowel endoscopy 3.73 NA NA 2.70 2.74 A Small bowel endoscopy 3.73 NA NA 2.70 2.74 A Small bowel endoscopy 3.73 NA NA 2.70 2.73 A Small bowel endoscopy 3.73 NA NA 2.70 2.73 A Small bowel endoscopy 3.73 NA NA 2.70 2.73 A Small bowel endoscopy 3.73 NA NA 2.70 2.73 A Small bowel endoscopy 3.73 NA NA 2.70 2.73 A Small bowel endoscopy 3.73 NA NA 2.70 2.73 A Small bow		Lap part colectomy w/stoma	29.79	NA	NA	14.30	12.04	4.37	060
A L colectomy/coloproectostomy 33.99 NA NA 16.56 13.83 4.62 A Laparo total proetcoolectomy 30.09 NA NA 19.07 15.84 4.19 A Laparo total proetcoolectomy 37.08 NA NA 19.07 15.85 4.59 A Laparo total proetcoolectomy 3.50 NA NA 17.92 1.09 0.49 A Laparo total proctcoolectomy 28.62 NA NA 17.29 1.09 0.49 A Laparo total proctcoolectomy 28.62 NA NA 17.29 1.09 0.49 A Laparo total powel reconstruction 0.00 <td> A Leolectomy/coloproctostomy 33.99 NA NA 16.56 13.83 A Laparo total proctocolectomy 30.09 NA NA 15.31 12.82 A Laparo total proctocolectomy 37.08 NA NA 17.72 14.92 A Laparo total proctocolectomy 37.08 NA NA 17.82 14.92 A Laparo total proctocolectomy 37.08 NA NA 17.82 14.92 A Lap, close enterostomy 28.62 NA NA 13.35 11.20 C Laparoscope proc. intestine 0.00 0.00 0.00 0.00 A Capen bowel to skin 13.75 NA NA 24.89 A Revision of Licostomy 17.59 NA NA 8.68 7.50 A Revision of Licostomy 15.74 NA NA 10.17 8.57 A Colostomy with biopsies 13.32 NA NA 10.17 8.57 A Colostomy with biopsies 13.32 NA NA 10.17 8.46 A Revision of colostomy 17.22 NA NA 10.17 8.46 A Revision of colostomy 17.22 NA NA 10.17 8.46 A Small bowel endoscopy/biopsy 2.59 NA NA 1.45 1.45 A Small bowel endoscopy/stent 4.40 NA 1.70 1.73 A Small bowel endoscopy/stent 4.40 NA 1.70 1.71 A Small bowel endoscopy/stent 4.40 NA NA 1.71 1.75 A Small bowel endoscopy/stent 4.40 NA NA 1.70 1.71 A Small bowel endoscopy/stent 4.40 NA NA 1.70 1.71 A Small bowel endoscopy/stent 4.40 NA NA 1.71 1.75 A Small bowel endoscopy/stent 4.40 NA NA 2.52 2.53 A Small bowel endoscopy/stent 4.40 NA NA 2.52 2.54 A Small bowel endoscopy/stent 4.40 NA NA 2.70 2.71 A Small bowel endoscopy/stent 4.40 NA NA 2.70 2.71 A Small bowel endoscopy/stent 4.40 NA NA 2.70 2.71 A Small bowel endoscopy/stent 4.40 NA NA 2.70 2.71 A Small bowel endoscopy/stent 4.40 NA NA 2.70 2.71 A Small bowel endoscopy/stent 4.40 NA NA 2.70 2.71 A Small bowel endoscopy/stent 4.40 NA NA 2.70 2.71 A Small bowel endoscopy/stent 4.40 NA NA 2.70 2.71 A Small b</td> <td></td> <td>L colectomy/coloproctostomy</td> <td>31.92</td> <td>NA</td> <td>NA</td> <td>14.33</td> <td>11.93</td> <td>4.46</td> <td>060</td>	A Leolectomy/coloproctostomy 33.99 NA NA 16.56 13.83 A Laparo total proctocolectomy 30.09 NA NA 15.31 12.82 A Laparo total proctocolectomy 37.08 NA NA 17.72 14.92 A Laparo total proctocolectomy 37.08 NA NA 17.82 14.92 A Laparo total proctocolectomy 37.08 NA NA 17.82 14.92 A Lap, close enterostomy 28.62 NA NA 13.35 11.20 C Laparoscope proc. intestine 0.00 0.00 0.00 0.00 A Capen bowel to skin 13.75 NA NA 24.89 A Revision of Licostomy 17.59 NA NA 8.68 7.50 A Revision of Licostomy 15.74 NA NA 10.17 8.57 A Colostomy with biopsies 13.32 NA NA 10.17 8.57 A Colostomy with biopsies 13.32 NA NA 10.17 8.46 A Revision of colostomy 17.22 NA NA 10.17 8.46 A Revision of colostomy 17.22 NA NA 10.17 8.46 A Small bowel endoscopy/biopsy 2.59 NA NA 1.45 1.45 A Small bowel endoscopy/stent 4.40 NA 1.70 1.73 A Small bowel endoscopy/stent 4.40 NA 1.70 1.71 A Small bowel endoscopy/stent 4.40 NA NA 1.71 1.75 A Small bowel endoscopy/stent 4.40 NA NA 1.70 1.71 A Small bowel endoscopy/stent 4.40 NA NA 1.70 1.71 A Small bowel endoscopy/stent 4.40 NA NA 1.71 1.75 A Small bowel endoscopy/stent 4.40 NA NA 2.52 2.53 A Small bowel endoscopy/stent 4.40 NA NA 2.52 2.54 A Small bowel endoscopy/stent 4.40 NA NA 2.70 2.71 A Small bowel endoscopy/stent 4.40 NA NA 2.70 2.71 A Small bowel endoscopy/stent 4.40 NA NA 2.70 2.71 A Small bowel endoscopy/stent 4.40 NA NA 2.70 2.71 A Small bowel endoscopy/stent 4.40 NA NA 2.70 2.71 A Small bowel endoscopy/stent 4.40 NA NA 2.70 2.71 A Small bowel endoscopy/stent 4.40 NA NA 2.70 2.71 A Small bowel endoscopy/stent 4.40 NA NA 2.70 2.71 A Small b		L colectomy/coloproctostomy	31.92	NA	NA	14.33	11.93	4.46	060
A Laparo total proedcoelectomy 30.09 NA NA 15.31 12.82 4.19 A Lap collectomy w/proedcectomy 34.58 NA NA 17.82 14.99 5.70 A Lap collectomy w/proedcectomy 34.58 NA NA 17.82 14.99 6.49 A Laparo total procedcoelectomy 34.58 NA NA 17.82 14.90 6.49 A Laparo total procedcoelectomy 35.00 NA NA NA 17.82 14.59 6.49 A Laparo total procedcoelectomy 35.00 NA NA NA NA 17.82 14.59 6.49 A Laparo total procedcoelectomy 35.00 NA NA NA 13.35 11.20 4.59 A Laparo total procedcoelectomy 35.00 NA NA NA 13.58 1.20 0.49 A Colostomy NA NA NA NA NA 1.14 9.80 1.24 <td> A Lapano total proetocolectomy 30.09 NA NA 15.31 12.82 A Lapano total proetocolectomy 31.08 NA NA 15.91 15.86 A Lapanobeli splenic filad-om 3.50 NA NA 12.92 14.92 A Lapanobeli splenic filad-om 3.50 NA NA 12.92 11.00 A Lapanoscope proc, intestine 0.00 0.00 0.00 0.00 0.00 C Lapanoscope proc, intestine 0.00 0.00 0.00 0.00 0.00 A Clocatomy/jeilmostomy 17.59 NA NA 8.68 7.32 A Revision of ileostomy 17.59 NA NA 11.55 8.67 A Clocatomy with biopsies 13.75 NA NA 11.55 8.67 A Clocatomy with biopsies 13.22 NA NA 11.47 9.80 A Revision of clocatomy 17.29 NA NA 11.47 9.80 A Revision of clocatomy 17.22 NA NA 11.47 9.80 A Revision of clocatomy 17.22 NA NA 11.47 9.80 A Revision of clocatomy 19.21 NA NA 11.47 9.80 A Revision of clocatomy 19.53 NA NA 11.47 9.80 A Revision of clocatomy 19.53 NA NA 11.47 9.80 A Small bowel endoscopy 3.40 NA 1.40 1.45 A Small bowel endoscopy 3.40 NA 1.74 1.78 A Small bowel endoscopy 3.40 NA 1.40 1.45 A Small bowel endoscopy 3.40 NA 1.40 1.45 A Small bowel endoscopy 3.40 NA 1.40 1.45 A Small bowel endoscopy 3.40 NA 1.74 1.78 A Small bowel endoscopy 3.40 NA 1.74 1.78 A Small bowel endoscopy 3.40 NA 1.40 1.45 A Small bowel endoscopy 3.40 NA 1.74 1.78 A Small bowel endoscopy 3.40 NA 1.40 NA 2.52 2.33 A Small bowel endoscopy 3.40 NA 1.40 NA 2.52 2.40 A Small bow</td> <td></td> <td>L colectomy/coloproctostomy</td> <td>33.99</td> <td>NA</td> <td>NA</td> <td>16.56</td> <td>13.83</td> <td>4.62</td> <td>060</td>	A Lapano total proetocolectomy 30.09 NA NA 15.31 12.82 A Lapano total proetocolectomy 31.08 NA NA 15.91 15.86 A Lapanobeli splenic filad-om 3.50 NA NA 12.92 14.92 A Lapanobeli splenic filad-om 3.50 NA NA 12.92 11.00 A Lapanoscope proc, intestine 0.00 0.00 0.00 0.00 0.00 C Lapanoscope proc, intestine 0.00 0.00 0.00 0.00 0.00 A Clocatomy/jeilmostomy 17.59 NA NA 8.68 7.32 A Revision of ileostomy 17.59 NA NA 11.55 8.67 A Clocatomy with biopsies 13.75 NA NA 11.55 8.67 A Clocatomy with biopsies 13.22 NA NA 11.47 9.80 A Revision of clocatomy 17.29 NA NA 11.47 9.80 A Revision of clocatomy 17.22 NA NA 11.47 9.80 A Revision of clocatomy 17.22 NA NA 11.47 9.80 A Revision of clocatomy 19.21 NA NA 11.47 9.80 A Revision of clocatomy 19.53 NA NA 11.47 9.80 A Revision of clocatomy 19.53 NA NA 11.47 9.80 A Small bowel endoscopy 3.40 NA 1.40 1.45 A Small bowel endoscopy 3.40 NA 1.74 1.78 A Small bowel endoscopy 3.40 NA 1.40 1.45 A Small bowel endoscopy 3.40 NA 1.40 1.45 A Small bowel endoscopy 3.40 NA 1.40 1.45 A Small bowel endoscopy 3.40 NA 1.74 1.78 A Small bowel endoscopy 3.40 NA 1.74 1.78 A Small bowel endoscopy 3.40 NA 1.40 1.45 A Small bowel endoscopy 3.40 NA 1.74 1.78 A Small bowel endoscopy 3.40 NA 1.40 NA 2.52 2.33 A Small bowel endoscopy 3.40 NA 1.40 NA 2.52 2.40 A Small bow		L colectomy/coloproctostomy	33.99	NA	NA	16.56	13.83	4.62	060
A Lap colectomy w/proclectomy 37.08 NA NA 19.07 15.68 5.70 A Lapun cotal proctocolecomy 34.58 NA NA 1.39 14.92 4.49 A Lapun cotal proctocolecomy 35.0 NA NA 1.39 1.00 0.49 A Lap. close enterostomy 28.62 NA NA 1.32 1.12.0 4.39 A A pervision of liteostomy 28.62 NA NA 1.84 4.89 1.24 A A pervision of liteostomy 16.74 NA NA 8.64 7.50 2.49 A A pervision of liteostomy 16.74 NA NA 1.84 8.69 1.24 A A pervision of liteostomy 16.74 NA NA 1.85 1.62 3.40 A A pervision of liteostomy 1.67 NA NA 1.147 9.80 2.54 A A pervision of colostomy 1.72 NA NA 1.40<	A Lap colectomy w/procectomy 37.08 NA NA 19.07 15.68 A Lapairo total proceocetecomy 34.58 NA NA 17.82 14.92 A Lap_mobil proceocetecomy 34.58 NA NA 1.29 14.92 A Lap_mobil proceocetecomy 35.0 NA NA 1.35 11.00 A A Lap_aroscope proc, intestine 0.00		Laparo total proctocolectomy	30.09	AN	NA	15.31	12.82	4.19	060
A Laparot total proetocolectomy 34.58 NA NA 1782 14.92 4.59 A Lap, close enterocolectomy 28.62 NA NA 17.87 11.09 0.49 A Lap, close enterocorp groc, intestine 0.00 0.0	A Laparo total proetocolectomy 34.58 NA NA 1782 14.92 A Lap, mobil splenic fl add-on 3.50 NA NA 13.51 1.00 C Laparoscope proc, intestine 0.00 0.00 0.00 0.00 0.00 C Laparoscope proc, intestine 0.00 0.00 0.00 0.00 0.00 A Revision of licestomy 17.59 NA NA 2.48 4.89 A Revision of licestomy 15.74 NA NA 1.155 9.62 A Colostomy 1.50 NA NA 1.155 9.62 A Colostomy 1.50 NA NA 1.157 9.80 A Revision of colostomy 1.52 NA NA 1.157 9.80 A Revision of colostomy 1.52 NA NA 1.147 9.80 A Revision of colostomy 1.52 NA NA 1.147 9.80 A Revision of colostomy 1.52 NA NA 1.151 1.55 A Small bowel endoscopy 2.59 NA NA 1.151 1.15 A Small bowel endoscopy 3.73 NA NA 1.151 1.15 A Small bowel endoscopy 3.73 NA NA 1.20 2.29 A Small bowel endoscopy 3.73 NA NA 1.20 2.25 A Small bowel endoscopy 3.40 NA NA 2.20 2.28 A Small bowel endoscopy 3.40 NA NA 2.20 2.54 A Small bowel endoscopy 3.40 NA NA 2.20 2.54 A Small bowel endoscopy 3.40 NA NA 2.20 2.54 A Small bowel endoscopy 3.40 NA NA 2.20 2.54 A Small bowel endoscopy 3.40 NA NA 2.40 2.40 A Small bowel endoscopy 3.40 NA NA 2.40 2.51 A Small bowel endoscopy 3.40 NA NA 2.40 2.51 A Small bowel endoscopy 3.51 NA NA 2.50 2.54 A Small bowel endoscopy 3.51 NA NA 2.50 2.54 A Small bowel endoscopy 3.51 NA NA 2.40 2.51 A Small bowel endoscopy 3.51 NA NA 2.50 2.51 A Small bowel endoscopy 3.51 NA NA 2.50 2.51 A Small bowel endoscopy 3.52 NA NA 2.50 2.51 A Small bowel endoscopy 3.52 NA NA 2.50 2.51 A Small bowel endoscopy 3.52 NA NA 2.50 2.51 A Small bowel endoscopy 3.52 NA NA 2.50 2.51 A Small bowel		Lap colectomy w/proctectomy	37.08	NA	NA	19.07	15.68	5.70	060
A Lap, mobil splenic fl add-on 3.50 NA NA 1.29 1.09 0.49 A Lap, close enterostomy 2.86.2 NA NA 1.35 11.20 4.23 C C Laparoscope proximestine 0.00	A Lap, mobil splenic fl add-on 3.50 NA NA 1.29 1.09 A Lap, close enterostomy 28.62 NA NA 13.35 11.20 A Calcastomy 28.62 NA NA 13.35 11.20 A Open bowel to skin 13.75 NA NA 2.48 4.89 A Revision of Elecatomy 17.59 NA NA 8.69 7.50 A Revision of Elecatomy 15.74 NA NA 8.69 7.50 A Calcastomy with biopsies 19.91 NA NA 11.45 9.80 A Calcastomy with biopsies 13.22 NA NA 11.45 9.80 A Calcastomy with biopsies 13.22 NA NA 11.47 9.80 A Revision of colostomy 17.22 NA NA 11.45 9.80 A Revision of colostomy 17.22 NA NA 11.47 9.80 A Revision of colostomy 17.22 NA NA 11.47 1.45 A Small bowel endoscopy/biopsy 2.59 NA NA 1.40 1.45 A Small bowel endoscopy/stent 4.40 NA 1.70 1.73 A Small bowel endoscopy 3.71 NA NA 1.70 1.75 A Small bowel endoscopy 3.71 NA NA 1.70 1.75 A Small bowel endoscopy 3.71 NA NA 1.70 1.75 A Small bowel endoscopy 3.71 NA NA 1.70 1.70 A Small bowel endoscopy 3.71 NA NA 1.70 1.70 A Small bowel endoscopy 3.71 NA NA 1.70 1.70 A Small bowel endoscopy 3.71 NA NA 2.22 2.83 A Small bowel endoscopy 3.71 NA NA 2.72 2.74 A Small bowel endoscopy 3.71 NA NA 2.72 2.74 A Small bowel endoscopy 3.71 NA NA 2.72 2.74 A Small bowel endoscopy 3.72 NA NA 2.72 2.74 A Small bowel endoscopy 3.73 NA NA 2.74 2.74 A Small bowel endoscopy 3.75 NA NA 2.75 2.74 A Small bowel endoscopy 3.75 NA NA 2.75 2.74 A Small bowel endoscopy 3.75 NA NA 2.75 2.74 A Small bowel endoscopy 3.75 NA NA 2.75 2.74 A Small bowel endoscopy 3.75 NA NA 2.75 2.75 A Small bowel endoscopy 3.75 NA NA 2.75 2.75 A Small bowel endoscopy 3.75 NA NA 2.75 2.75		Laparo total proctocolectomy	34.58	NA	NA	17.82	14.92	4.59	060
A Lap, close enterostomy 28.62 NA NA 13.35 11.20 4.23 C Lapanoscope proc, intestine 0.00	A Lap_close enterostomy 28.62 NA NA 13.35 11.20 C Laparoscope proc, intestine 0.000 0.000 0.000 0.000 0.000 0.000 0.000 A Decatomy/jejimostomy 17.59 NA NA 8.68 7.32 A Revision of iteostomy 17.59 NA NA 8.68 7.32 A Colostomy with biopsies 13.75 NA NA 11.55 9.62 A Colostomy with biopsies 13.32 NA NA 11.47 9.80 A Colostomy with biopsies 13.32 NA NA 11.47 9.80 A Revision of colostomy 19.51 NA NA 11.47 9.80 A Revision of colostomy 19.53 NA NA 11.47 9.80 A Revision of colostomy 19.53 NA NA 11.47 9.80 A Revision of colostomy 19.63 NA NA 11.47 9.80 A Small bowel endoscopy 2.59 NA NA 11.58 A Small bowel endoscopy 3.40 NA 1.50 1.55 A Small bowel endoscopy 3.40 NA 1.40 1.45 A Small bowel endoscopy 3.41 NA NA 1.51 1.75 A Small bowel endoscopy 3.40 NA 1.74 1.78 A Small bowel endoscopy 3.40 NA 1.74 1.78 A Small bowel endoscopy 3.40 NA NA 2.52 2.33 A Small bowel endoscopy 3.40 NA NA 2.52 2.33 A Small bowel endoscopy 3.40 NA NA 2.52 2.34 A Small bowel endoscopy 3.40 NA NA 2.52 2.88 A Small bowel endoscopy 3.40 NA NA 2.57 2.88 A Small bowel endoscopy 3.40 NA NA 2.57 2.88 A Small bowel endoscopy 3.40 NA NA 2.57 2.88 A Small bowel endoscopy 3.40 NA NA 2.57 2.88 A Small bowel endoscopy 3.40 NA NA 2.57 2.88 A Small bowel endoscopy 3.40 NA 2.57 2.58 A Small bowel endoscopy 3.40 NA 2.57 2.58 A Small bowel endoscopy 3.40 NA 2.57 2.40 A Small bowel endoscopy 3.40 NA		Lap, mobil splenic fl add-on	3.50	NA	NA	1.29	1.09	0.49	ZZZ
C Laparoscope proc, intestine 0.00 0	C Laparoscope proc, intestine 0.00 0.00 0.00 0.00 0.00 A A Popen bowed to skin 13.75 NA NA 7.26 6.19 A Revision of lifeostomy 17.59 NA NA 8.68 7.32 A Revision of lifeostomy 17.59 NA NA 8.69 7.50 A Revision of lifeostomy 16.74 NA NA 8.69 7.50 A Colostomy with biopsies 13.32 NA NA 11.47 9.80 A Colostomy with biopsies 13.32 NA NA 11.47 9.80 A Revision of colostomy 17.22 NA NA 11.47 9.80 A Revision of colostomy 17.22 NA NA 11.47 9.80 A Revision of colostomy 19.53 NA NA 11.47 9.80 A Revision of colostomy 19.53 NA NA 11.47 9.80 </td <td></td> <td>Lap, close enterostomy</td> <td>28.62</td> <td>NA</td> <td>NA</td> <td>13.35</td> <td>11.20</td> <td>4.23</td> <td>060</td>		Lap, close enterostomy	28.62	NA	NA	13.35	11.20	4.23	060
A Open bowel to skin 13.75 NA NA 72.6 6.19 A Revision of ilecastomy 17.59 NA NA 5.48 8.732 A Revision of ilecastomy 16.74 NA NA 5.48 489 A Revision of ilecastomy 16.74 NA NA 1.45 9.62 A Colostomy with biopsies 13.25 NA NA 11.47 5.46 A Colostomy with biopsies 13.22 NA NA 11.47 5.30 A Revision of colostomy 19.91 NA NA 11.47 5.30 A Revision of colostomy 17.22 NA NA 1.147 5.30 A Revision of colostomy 17.22 NA NA 1.145 1.58 A Small bowel endoscopy 2.87 NA NA 1.45 1.45 A Small bowel endoscopy 3.49 NA NA 1.76 1.76 A Small bowel endoscopy 3.31 NA NA 1.76 1.75 A Small bowel endoscopy 3.41 NA NA 1.27 1.75 A Small bowel endoscopy 3.40 NA NA 1.76 1.76 A Small bowel endoscopy 3.40 NA NA 1.76 1.76 A Small bowel endoscopy 3.40 NA NA 1.77 1.75 A Small bowel endoscopy 3.40 NA NA 2.20 2.29 A Small bowel endoscopy 3.40 NA NA 1.74 1.78 A Small bowel endoscopy 3.40 NA NA 2.20 2.20 A Small bowel endoscopy 3.40 NA NA 1.74 1.78 A Small bowel endoscopy 3.40 NA NA 2.40 2.52 2.58 A Small bowel endoscopy 3.40 NA NA 2.40 2.52 2.58 A Small bowel endoscopy 3.40 NA NA 2.40 2.52 2.58 A Small bowel endoscopy 3.40 NA NA 2.40 2.52 2.54 A Small bowel endoscopy 3.40 NA NA 2.40 2.52 2.54 A Small bowel endoscopy 3.40 NA NA 2.40 2.52 2.54 A Small bowel endoscopy 3.40 NA NA 2.40 2.52 2.54 A Small bowel endoscopy 3.40 NA NA 2.40 2.52 2.54 A Small bowel endoscopy 3.40 NA NA 2.40 2.52 2.54 A Small bowel endoscopy 3.40 NA NA 2.40 2.52 2.54 A Small bowel endoscopy 3.40 NA NA 2.40 2.52 2.54 A Small bowel endoscopy 3.40 NA NA 2.40 2.52	A Green bowel to skin 13.75 NA NA 72.6 6.19 A Revision of ilecastomy 17.59 NA NA 8.68 7.32 A Colostomy 15.79 NA NA 1.65 9.62 A Colostomy 15.59 NA NA 11.55 9.62 A Colostomy 15.59 NA NA 11.55 9.62 A Colostomy 15.50 NA NA 11.47 9.80 A Revision of colostomy 19.23 NA NA 11.47 9.80 A Revision of colostomy 19.23 NA NA 11.47 9.80 A Revision of colostomy 19.63 NA NA 1.47 19.80 A Revision of colostomy 19.63 NA NA 1.47 19.80 A Small bowel endoscopy 19.63 NA NA 1.63 1.58 A Small bowel endoscopy 3.73 NA NA 1.40 1.15 A Small bowel endoscopy 3.73 NA NA 1.53 1.58 A Small bowel endoscopy 3.73 NA NA 1.70 1.75 A Small bowel endoscopy 3.73 NA NA 1.71 1.75 A Small bowel endoscopy 3.73 NA NA 1.70 1.75 A Small bowel endoscopy 5.25 NA NA 1.70 1.75 A Small bowel endoscopy 5.25 NA NA 1.70 1.75 A Small bowel endoscopy 5.25 NA NA 1.70 1.71 A Small bowel endoscopy 5.25 NA NA 1.70 1.71 A Small bowel endoscopy 5.25 NA NA 2.20 2.29 A Small bowel endoscopy 5.25 NA NA 2.20 2.28 A Small bowel endoscopy 5.25 NA NA 2.20 2.28 A Small bowel endoscopy 5.25 NA NA 2.27 2.28 A Small bowel endoscopy 5.25 NA NA 2.27 2.28 A Small bowel endoscopy 5.25 NA NA 2.27 2.28 A Small bowel endoscopy 5.25 NA NA 2.27 2.28 A Small bowel endoscopy 5.25 NA NA 2.27 2.28 A Small bowel endoscopy 5.25 NA NA 2.27 2.28 A Small bowel endoscopy 5.25 NA NA 2.27 2.28 A Small bowel endoscopy 1.25 NA NA 2.27 2.28 A Small bowel endoscopy 1.25 NA NA 2.27 2.28 A Small bowel endoscopy 1.25 NA NA 2.27 2.28 A Small bowel endoscopy 1.25 NA NA 2.27 2.28 A Small bowel endoscopy 1.25 NA NA 2.27 2.28 A Small bowel endoscopy 1.25 NA NA 2.27 2.28 A Small bowel endoscopy 1.25 NA NA 2.27 2.28 A Small bowel endoscopy 1.25 NA NA 2.27 2.28 A Small bowel endoscopy 1.25 NA NA 2.27 2.28 A Small bowel endoscopy 1.25 NA NA 2.27 2.28 A Small bowel endoscopy 1.25 NA NA 2.27 2.28 A Small bowel endoscopy 1.25 NA NA 2.27 2.28 A Small bowel endoscopy 1.25 NA NA 2.27 2.28 A Small bowel endoscopy 1.25 NA NA 2.27 2.28 A Small bowel endoscopy 1.25 NA NA 2.27 2.28 A Small bowel endoscopy 1.25 NA NA 2.27 2.28 A Small		Laparoscope proc, intestine	00.00	0.00	0.00	0.00	0.00	0.00	XXX
A Revision of licestomy 17.59 NA NA 5.48 7.32 A Revision of licestomy 19.43 NA NA 5.48 4.89 A Revision of licestomy 16.74 NA NA 11.53 9.62 A Colostomy with biopsies 19.91 NA NA 10.17 8.57 A Colostomy with biopsies 13.22 NA NA 6.31 5.30 A Revision of colostomy 17.22 NA NA 6.31 5.30 A Revision of colostomy 17.22 NA NA 6.31 5.30 A Revision of colostomy 17.22 NA NA 6.31 5.30 A Revision of colostomy 17.22 NA NA 1.01 1.45 A Small bowel endoscopy 2.87 NA NA 1.75 1.78 A Small bowel endoscopy 3.73 NA NA 1.75 1.78	A Revision of licestomy 17.59 NA NA 548 7.32 A Revision of licestomy 17.59 NA NA 548 7.50 A Devise bowel pouch 23.59 NA NA 11.55 9.62 A Colostomy with biopsics 13.2 NA NA 11.47 9.80 A Colostomy with biopsics 13.2 NA NA 11.47 9.80 A Revision of colostomy 17.22 NA NA 11.47 9.80 A Revision of colostomy 17.22 NA NA 11.47 9.80 A Revision of colostomy 17.22 NA NA 11.47 9.80 A Revision of colostomy 17.22 NA NA 1.145 1.45 A Small bowel endoscopy 2.59 NA NA 1.50 1.45 A Small bowel endoscopy 3.47 NA 1.76 1.78 A Small bowel endoscopy 3.47 NA 1.76 1.78 A Small bowel endoscopy 3.49 NA NA 1.70 1.75 A Small bowel endoscopy 3.40 NA 1.70 1.70 A Small bowel endoscopy 3.40 NA NA 2.20 2.20 A Small bowel endoscopy 3.40 NA NA 2.70 2.20 A Small bowel endoscopy 3.40 NA NA 2.70 2.70 A Small bowel endoscopy 3.40 NA NA 2.40 2.51 A Small bowel endoscopy 3.40 NA NA 2.40 2.52 A Small bowel endoscopy 3.40 NA NA 2.40 2.52 A Small bowel endoscopy 3.40 NA NA 2.40 2.51 A Small bowel endoscopy 3.40 NA NA 2.40 2.51 A Small bowel endoscopy 3.40 NA NA 2.40 2.51 A Small bowel endoscopy 3.40 NA NA 2.40 2.51 A Small bowel endoscopy 3.40 NA NA 2.40 2.51 A Small bowel endoscopy 3.40 NA NA 2.40 2.51 A Small bowel endoscopy 3.40 NA NA 2.40 2.51 A Small bowel endoscopy 3.40 NA NA 2.40 2.51 A Small bowel endoscopy 3.40 NA NA 2.40 2.51 A Small bowel endoscopy 3.40 NA NA 2.40 2.51 A Small bowel endoscopy 3.40 NA NA 2.40 2.51 A Small bowel endoscopy 3.40 NA NA 2.40 2.51 A Small bowel endoscopy 3.40 NA NA 2.40 2.51 A Small bowel endoscopy 3.40 NA NA 2.40 2.52		Open bowel to skin	13.75	NA	NA	7.26	6.19	2.10	060
A Revision of ileostomy 943 NA NA 548 4.89 A Devision of ileostomy 16.74 NA NA 8.69 7.50 A Devision of ileostomy 116.74 NA NA 11.55 9.62 A Colostomy with biopsies 13.52 NA NA 11.47 9.80 A Revision of colostomy 9.28 NA NA 6.31 5.30 A Revision of colostomy 19.63 NA NA 9.19 7.76 A Revision of colostomy 19.63 NA NA 14.0 1.45 A Small bowel endoscopy 2.59 NA NA 1.75 1.78 A Small bowel endoscopy 3.49 NA NA 1.75 1.78 A Small bowel endoscopy 3.47 NA NA 1.75 1.78 A Small bowel endoscopy 3.47 NA NA 1.75 1.75 A Small bowel endoscopy 3.51 NA NA 2.20 2.29 A Small bowel endoscopy	A Revision of iteostomy 9.43 NA NA 548 4.89 A Devision of iteostomy 16.74 NA NA 8.69 7.50 A Devision of iteostomy 15.79 NA NA 11.55 9.62 A Colostomy with biopsies 13.32 NA NA 11.47 9.80 A Revision of colostomy 17.22 NA NA 11.47 9.80 A Revision of colostomy 17.22 NA NA 11.47 9.80 A Revision of colostomy 17.22 NA NA 11.47 9.80 A Revision of colostomy 17.22 NA NA 10.15 8.46 A Revision of colostomy 17.22 NA NA 10.15 8.46 A Small bowel endoscopy 2.87 NA NA 1.76 1.78 A Small bowel endoscopy 3.73 NA NA 1.71 1.78		Heostomy/jejunostomy	17.59	NA	NA	89.8	7.32	2.49	060
A Revision of Hoostomy 16.74 NA NA 869 750 A Devise bouch 23.59 NA NA 11.53 962 A Colostomy with biopsies 13.35 NA NA 10.17 8.57 A Colostomy with biopsies 13.32 NA NA 10.17 8.57 A Revision of colostomy 17.22 NA NA 9.19 7.76 A Revision of colostomy 17.22 NA NA 10.15 8.46 A Revision of colostomy 17.22 NA NA 10.15 8.46 A Revision of colostomy 17.22 NA NA 10.15 8.46 A Small bowel endoscopy 2.59 NA NA 1.75 1.78 A Small bowel endoscopy 3.73 NA NA 1.75 1.78 A Small bowel endoscopy 4.51 NA NA 2.25 2.33 A <td> A Revision of licostomy 16,74 NA NA 18,69 750 A Colostomy with biopsies 13,35 NA NA 11,135 9,62 A Colostomy with biopsies 13,32 NA NA 11,47 9,80 A Revision of colostomy 19,91 NA NA 11,47 9,80 A Revision of colostomy 19,28 NA NA 11,47 9,80 A Revision of colostomy 19,53 NA NA 10,15 8,46 A Small bowel endoscopy 2,59 NA NA 1,53 1,58 A Small bowel endoscopy 3,49 NA 1,53 1,58 A Small bowel endoscopy 3,49 NA 1,51 1,76 A Small bowel endoscopy 3,40 NA 1,71 1,76 A Small bowel endoscopy 3,40 NA 1,89 1,95 A Small bowel endoscopy 3,40 NA 1,71 1,76 A Small bowel endoscopy 3,40 NA 1,89 1,95 A Small bowel endoscopy 3,40 NA 1,89 1,95 A Small bowel endoscopy 3,40 NA 1,40 1,71 1,78 A Small bowel endoscopy 3,40 NA 1,40 1,71 1,78 A Small bowel endoscopy 3,40 NA 1,40 1,71 1,78 A Small bowel endoscopy 3,40 NA 1,40 1,71 1,78 A Small bowel endoscopy 3,40 NA 1,40 1,71 1,78 A Small bowel endoscopy 3,40 NA 1,40 1,71 1,78 A Small bowel endoscopy 3,40 NA 1,40 1,71 1,78 A Small bowel endoscopy 3,40 NA 1,40 1,71 1,78 A Small bowel endoscopy 3,40 NA 1,40 1,71 1,78 A Small bowel endoscopy 3,40 NA 1,40 1,71 1,78 A Small bowel endoscopy 3,40 NA 1,40 NA 2,50 2,50 A Small bowel endoscopy 3,40 NA 1,40 NA 2,50 2,50 A Small bowel endoscopy 3,40 NA 1,40 NA 2,40 2,40 A Small bowel endoscopy 3,40 NA 1,40 NA 2,40 A Small bowel endoscopy 3,40 NA 2,40 2,40 A Small bowel endoscopy 3,40 NA 1,40 NA 2,40 A Small bowel endoscopy 3,40 NA 1,40 NA 2,40 A Small bowel endoscopy 3,40 NA 3</td> <td></td> <td>Revision of ileostomy</td> <td>9.43</td> <td>NA</td> <td>NA</td> <td>5.48</td> <td>4.89</td> <td>1.24</td> <td>060</td>	A Revision of licostomy 16,74 NA NA 18,69 750 A Colostomy with biopsies 13,35 NA NA 11,135 9,62 A Colostomy with biopsies 13,32 NA NA 11,47 9,80 A Revision of colostomy 19,91 NA NA 11,47 9,80 A Revision of colostomy 19,28 NA NA 11,47 9,80 A Revision of colostomy 19,53 NA NA 10,15 8,46 A Small bowel endoscopy 2,59 NA NA 1,53 1,58 A Small bowel endoscopy 3,49 NA 1,53 1,58 A Small bowel endoscopy 3,49 NA 1,51 1,76 A Small bowel endoscopy 3,40 NA 1,71 1,76 A Small bowel endoscopy 3,40 NA 1,89 1,95 A Small bowel endoscopy 3,40 NA 1,71 1,76 A Small bowel endoscopy 3,40 NA 1,89 1,95 A Small bowel endoscopy 3,40 NA 1,89 1,95 A Small bowel endoscopy 3,40 NA 1,40 1,71 1,78 A Small bowel endoscopy 3,40 NA 1,40 1,71 1,78 A Small bowel endoscopy 3,40 NA 1,40 1,71 1,78 A Small bowel endoscopy 3,40 NA 1,40 1,71 1,78 A Small bowel endoscopy 3,40 NA 1,40 1,71 1,78 A Small bowel endoscopy 3,40 NA 1,40 1,71 1,78 A Small bowel endoscopy 3,40 NA 1,40 1,71 1,78 A Small bowel endoscopy 3,40 NA 1,40 1,71 1,78 A Small bowel endoscopy 3,40 NA 1,40 1,71 1,78 A Small bowel endoscopy 3,40 NA 1,40 1,71 1,78 A Small bowel endoscopy 3,40 NA 1,40 NA 2,50 2,50 A Small bowel endoscopy 3,40 NA 1,40 NA 2,50 2,50 A Small bowel endoscopy 3,40 NA 1,40 NA 2,40 2,40 A Small bowel endoscopy 3,40 NA 1,40 NA 2,40 A Small bowel endoscopy 3,40 NA 2,40 2,40 A Small bowel endoscopy 3,40 NA 1,40 NA 2,40 A Small bowel endoscopy 3,40 NA 1,40 NA 2,40 A Small bowel endoscopy 3,40 NA 3		Revision of ileostomy	9.43	NA	NA	5.48	4.89	1.24	060
A Devise bowel pouch 23.59 NA NA 11.55 9.62 A Colostomy with biopsies 19.91 NA NA 10.17 8.87 A Revision of colostomy 9.28 NA NA 6.31 5.30 A Revision of colostomy 9.28 NA NA 6.19 7.76 A Revision of colostomy 17.22 NA NA 9.19 7.76 A Revision of colostomy 17.22 NA NA 1.15 8.46 A Revision of colostomy 17.22 NA NA 1.15 8.46 A Small bowel endoscopy 2.59 NA NA 1.76 1.78 A Small bowel endoscopy 3.73 NA NA 1.70 1.75 A Small bowel endoscopy 3.73 NA NA 2.20 2.29 A Small bowel endoscopy 4.40 NA NA 2.21 2.71 A <td> A Devise bowel pouch 23.59 NA NA 11.55 9.62 A Colostomy with biopsies 13.25 NA NA 10.17 8.57 A Colostomy with biopsies 13.22 NA NA 11.47 9.80 A Revision of colostomy 9.28 NA NA 11.47 9.80 A Revision of colostomy 17.22 NA NA 10.17 8.46 A Revision of colostomy 19.63 NA NA 10.15 8.46 A Small bowel endoscopy 2.59 NA NA 1.40 1.45 A Small bowel endoscopy 3.73 NA NA 1.53 1.58 A Small bowel endoscopy 3.73 NA NA 1.97 1.95 A Small bowel endoscopy 3.73 NA NA 1.20 2.29 A Small bowel endoscopy 3.40 NA NA 2.20 2.29 A Small bowel endoscopy 3.41 NA NA 2.20 2.29 A Small bowel endoscopy 3.41 NA NA 2.20 2.29 A Small bowel endoscopy 3.41 NA NA 2.20 2.29 A Small bowel endoscopy 3.41 NA NA 2.20 2.29 A Small bowel endoscopy 3.49 NA NA 2.20 2.51 A Small bowel endoscopy 3.49 NA NA 2.20 2.51 A Small bowel endoscopy 3.49 NA NA 2.40 2.40 A Small bowel endoscopy 3.49 NA NA 2.40 2.40 A Small bowel endoscopy 3.49 NA NA 2.40 2.51 A Small bowel endoscopy 3.49 NA NA 2.40 2.51 A Small bowel endoscopy 3.49 NA NA 2.40 2.51 A Small bowel endoscopy 3.49 NA NA 2.40 2.51 A Small bowel endoscopy 3.49 NA NA 2.40 2.51 A Small bowel endoscopy 3.49 NA NA 2.40 2.40 A Small bowel endoscopy 3.40 NA 2.40 2.40 A Small bowel endoscopy 3.40 NA 2.40 2.40 A Small bowel endoscopy 3.40 NA 2.40 2.51 A Small bowel endoscopy 3.40 NA 2.40 2.40 A Small bowel endoscopy 3.40 NA 2.40 2.40 A Small bowel endoscopy 3.40 3.40 NA 2.40 2.40 A Small bowel endoscopy 3.40 3.40 3.40 3.40 A Small bowel endoscopy 3.40 3.40 3.40 3.40 A Small bowel endoscopy 3.40 3.40 3.40 </td> <td></td> <td>Revision of ileostomy</td> <td>16.74</td> <td>ΝA</td> <td>NA</td> <td>8.69</td> <td>7.50</td> <td>2.27</td> <td>060</td>	A Devise bowel pouch 23.59 NA NA 11.55 9.62 A Colostomy with biopsies 13.25 NA NA 10.17 8.57 A Colostomy with biopsies 13.22 NA NA 11.47 9.80 A Revision of colostomy 9.28 NA NA 11.47 9.80 A Revision of colostomy 17.22 NA NA 10.17 8.46 A Revision of colostomy 19.63 NA NA 10.15 8.46 A Small bowel endoscopy 2.59 NA NA 1.40 1.45 A Small bowel endoscopy 3.73 NA NA 1.53 1.58 A Small bowel endoscopy 3.73 NA NA 1.97 1.95 A Small bowel endoscopy 3.73 NA NA 1.20 2.29 A Small bowel endoscopy 3.40 NA NA 2.20 2.29 A Small bowel endoscopy 3.41 NA NA 2.20 2.29 A Small bowel endoscopy 3.41 NA NA 2.20 2.29 A Small bowel endoscopy 3.41 NA NA 2.20 2.29 A Small bowel endoscopy 3.41 NA NA 2.20 2.29 A Small bowel endoscopy 3.49 NA NA 2.20 2.51 A Small bowel endoscopy 3.49 NA NA 2.20 2.51 A Small bowel endoscopy 3.49 NA NA 2.40 2.40 A Small bowel endoscopy 3.49 NA NA 2.40 2.40 A Small bowel endoscopy 3.49 NA NA 2.40 2.51 A Small bowel endoscopy 3.49 NA NA 2.40 2.51 A Small bowel endoscopy 3.49 NA NA 2.40 2.51 A Small bowel endoscopy 3.49 NA NA 2.40 2.51 A Small bowel endoscopy 3.49 NA NA 2.40 2.51 A Small bowel endoscopy 3.49 NA NA 2.40 2.40 A Small bowel endoscopy 3.40 NA 2.40 2.40 A Small bowel endoscopy 3.40 NA 2.40 2.40 A Small bowel endoscopy 3.40 NA 2.40 2.51 A Small bowel endoscopy 3.40 NA 2.40 2.40 A Small bowel endoscopy 3.40 NA 2.40 2.40 A Small bowel endoscopy 3.40 3.40 NA 2.40 2.40 A Small bowel endoscopy 3.40 3.40 3.40 3.40 A Small bowel endoscopy 3.40 3.40 3.40 3.40 A Small bowel endoscopy 3.40 3.40 3.40		Revision of ileostomy	16.74	ΝA	NA	8.69	7.50	2.27	060
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A Colostomy with biopsies 13.3.2 NA NA 11.47 9.80 A Revision of colostomy 9.28 NA NA 6.31 5.30 A Revision of colostomy 17.22 NA NA 9.19 7.76 A Revision of colostomy 19.63 NA NA 10.15 8.46 A Small bowel endoscopy 2.59 NA NA 1.45 1.45 A Small bowel endoscopy 3.47 NA NA 1.58 1.58 A Small bowel endoscopy 3.47 NA NA 1.75 1.75 A Small bowel endoscopy 3.47 NA NA 1.77 1.75 A Small bowel endoscopy 3.40 NA NA 2.20 2.29 A Small bowel endoscopy 4.51 NA NA 2.20 2.29 A Small bowel endoscopy 4.51 NA NA 2.25 2.28 A Small bowel endoscopy 4.51 NA NA 2.25 2.35 A Small bowel endoscopy 4.51 NA NA 2.27 2.28 A Small bowel endoscopy 4.51 NA NA 2.21 2.18 A Small bowel endoscopy 5.25 NA NA 2.11 2.11 A Small bowel endoscopy 5.25 NA NA 2.71 2.11 A Small bowel endoscopy 5.25 NA NA 2.71 2.11 A Small bowel endoscopy 5.25 NA NA 2.49 2.52 C C A Small bowel endoscopy 5.25 NA NA 2.40 2.52 C C A Small bowel endoscopy 5.25 NA NA 2.71 2.14 C C C S C C C C C C	A Colostomy with biopsies 13.3.2 NA NA 11.47 9.80 A Revision of colostomy 9.28 NA NA 6.31 5.30 A Revision of colostomy 17.22 NA NA 10.15 8.46 A Revision of colostomy 19.63 NA NA 10.15 8.46 A Small bowel endoscopy 2.59 NA NA 1.53 1.58 A Small bowel endoscopy 3.47 NA NA 1.76 1.75 A Small bowel endoscopy 3.73 NA NA 1.76 1.75 A Small bowel endoscopy 3.73 NA NA 1.76 1.75 A Small bowel endoscopy 3.73 NA NA 2.20 2.29 A Small bowel endoscopy 4.51 NA NA 2.26 2.33 A Small bowel endoscopy 4.51 NA NA 2.25 2.33 A Small bowel endoscopy 4.51 NA NA 2.75 2.58 A Small bowel endoscopy 3.49 NA NA 2.75 2.58 A Small bowel endoscopy 3.49 NA NA 2.75 2.58 A Small bowel endoscopy 3.49 NA NA 2.40 2.71 A Small bowel endoscopy 3.49 NA NA 2.40 2.52 A Small bowel endoscopy 3.49 NA NA 2.40 2.52 A Small bowel endoscopy 3.52 NA NA 2.67 2.74 A Small bowel endoscopy 3.55 NA NA 2.67 2.74 A Small bowel endoscopy 3.55 NA NA 2.67 2.74 A Small bowel endoscopy 3.55 NA NA 2.67 2.74 A Small bowel endoscopy 3.55 NA NA 2.67 2.74 CPT codes and describers only are cupring but bears and secretors only are cupring but bears and scources to payable by Medican, please more than these values have been established as a courtesy to		Colostomy	16.91	NA	NA	10.17	8.57	2.92	060
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A Revision of colostomy 1963 NA NA 10.15 8.46 A Small bowel endoscopy 2.59 NA NA 1.45 1.45 A Small bowel endoscopy 3.49 NA NA 1.53 1.58 A Small bowel endoscopy 3.49 NA NA 1.75 1.78 A Small bowel endoscopy 3.73 NA NA 1.77 1.75 A Small bowel endoscopy 4.40 NA 2.20 2.29 A Small bowel endoscopy 4.51 NA NA 2.20 2.29 A Small bowel endoscopy 4.51 NA NA 2.20 2.29 A Small bowel endoscopy 4.51 NA NA 2.75 2.88 A Small bowel endoscopy 4.40 NA NA 2.75 2.88 A Small bowel endoscopy 3.49 NA NA 1.74 1.78 A Small bowel endoscopy 3.49 NA NA 2.49 2.51 A Small bowel endoscopy 5.25 NA NA 2.49 2.51 A Small bowel endoscopy 5.25 NA NA 2.49 2.52 C FOR Small bowel endoscopy 5.25 NA NA 2.49 2.52 C FOR Small bowel endoscopy 5.25 NA NA 2.49 2.52 C FOR Small bowel endoscopy 5.25 NA NA 2.49 2.52 C FOR Small bowel endoscopy 5.52 NA NA 2.49 2.52 C FOR Small bowel endoscopy 5.52 NA NA 2.49 2.52 C FOR Small bowel endoscopy 5.52 NA NA 2.49 2.52 C FOR Small bowel endoscopy 5.52 NA NA 2.49 2.52 C FOR Small bowel endoscopy 5.52 NA NA 2.49 2.52 C FOR Small bowel endoscopy 5.52 NA NA 2.49 2.52 C FOR Small bowel endoscopy 5.52 NA NA 2.49 2.52 C FOR Small bowel endoscopy 5.52 NA NA 2.49 2.52 C FOR Small bowel endoscopy 5.52 NA NA 2.49 2.52 C FOR Small bowel endoscopy 5.52 NA NA 2.49 2.52 C FOR Small bowel endoscopy 5.52 NA NA 2.49 2.52 C FOR Small bowel endoscopy 5.52 NA NA 2.49 2.52 C FOR Small bowel endoscopy 5.52 NA NA 2.49 2.52 C FOR Small bowel endoscopy 5.52 NA NA 2.49 2.52 C FOR Small bowel endoscopy 5.52 NA NA 2.49 2.52 C FOR Small bowel endo	A Revision of colostomy 1963 NA NA 10.15 8.46 A Small bowel endoscopy/hopsy 2.59 NA NA 1.45 1.45 A Small bowel endoscopy/hopsy 2.87 NA NA 1.53 1.58 A Small bowel endoscopy 3.73 NA NA 1.75 1.75 A Small bowel endoscopy 3.73 NA NA 1.75 1.75 A Small bowel endoscopy 3.73 NA NA 1.70 1.75 A Small bowel endoscopy 4.40 NA 2.20 2.29 A Small bowel endoscopy 4.51 NA NA 2.20 2.29 A Small bowel endoscopy 4.51 NA NA 2.21 2.15 A Small bowel endoscopy 4.51 NA NA 2.21 2.15 A Small bowel endoscopy 5.25 NA NA 2.71 2.11 A Small bowel endoscopy 5.25 NA NA 2.71 2.11 A Small bowel endoscopy 5.25 NA NA 2.70 2.72 A Small bowel endoscopy 5.25 NA NA 2.70 2.72 CPT codes and descriptors only are copyright 2009 American Moderal Association. All Rights Reserved. Applicable FARSOPPER 5 spp., Training are reflected for codes not payable by Medicare, please note that these values have been established as a countesy to		Revision of colostomy	17.22	NA	NA	9.19	7.76	2.47	060
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A Small bowel endoscopy	A Small bowel endoscopy	+	Small bowel endoscopy	3.31	NA.	NA.	1.71	5.75	0.36	998
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A Small bowel endoscopy	A Small bowel endoscopy 4.40 NA NA 2.11 2.11 A Small bowel endoscopy 3.49 NA 1.74 1.78 A Small bowel endoscopy 5.25 NA NA 2.49 2.52 A Small bowel endoscopy/biopsy 5.52 NA NA 2.49 2.52 CPT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable FARSD-PRS apply. Trialings are reflected for codes not payable by Medicare, please more that these values have been established as a countrey to		Small bowel endoscopy/stent	4.79	Ϋ́	NA	2.52	2.58	0.51	000
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A Small bowel endoscopy 5.25 NA NA 2.49 2.52 A Small bowel endoscopy/biopsy 5.52 NA NA 2.67 2.74 'CPT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable FARSOFFARS apply. 'If values are effected for endes and people by Medicare, please note that these values have been established as a courtiesy to	A Small bowel endoscopy 5.25 NA NA 2.49 2.52 A Small bowel endoscopy/biopsy 5.52 NA NA 2.67 2.74 OPT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable (FARS) Paphy. If values are reflected for codes not payable by Modicare, please mote that these values have been established as a courtesy to		Small bowel endoscopy	3.49	NA	NA	1.74	1.78	0.39	000
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CTF codes and electriptors only are copyrigh 2009 American Medical Association. All Rights Reserved. Applicable FARSDFARS apply. FARSDFARS apply. If values are reflected for codes not payable by Medicane, please note that these values have been established as a courtesy to the values are reflected for code. Feet was a courtesy to the companion of the code of the c	CPT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable FARS/DT-ARS applicable and Applicable by Medicare, please note that these values have been established as a courtesy to the 'If value are reflected for codes not payable by Medicare, please note that these values have been established as a courtesy to the		Small bowel endoscopy/biopsy	5.52	NA	NA	2.67	2.74	0.59	000
FARSOPARS apply. I wanter are the foreign of payable by Medicare, please note that these values have been established as a courtesy to the	FARS/DFARS apply. I if values are reflected for codes not payable by Medicare, please note that these values have been established as a courtesy to the	' CPT codes and d	escriptors only are copyright 2009 America.	n Medical As	sociation. /	All Rights R	eserved. Ap	plicable		
1 - 1-15		FAKS/DFAKS app	 siy. ceted for codes not payable by Medicare, ple 	ease note that	these value	s have been	established	as a courtesy	to the	
general public and are not used for used for members payment.	general public and are not used for Medicare payment.	general public and	are not used for Medicare payment.							
general public and are no use up wounder perment. **J Work R VUS reflect increases for 10 and 90 day global period codes as a result of the climination of the consultation codes. **J Work R VUS reflect increases for 10 and 90 day global period codes as a result of the climination of the consultation codes. **J Work R VUS reflect increases for 10 and 90 day global period codes as a result of the climination of the consultation codes.	general public and are out used for Mediciare payment. ¹ Work R.VUs, reflect increases for 10 and period policy prode codes as a result of the climination of the consultation codes. ² Work R.VUs, reflect increases for 10 and in the chinomedic identication is not reflected in the R.VUs for CPT codes 98940, 38941, and ⁴ The bodiese neutrality reduction from the chinomedic identication is not reflected in the R.VUs for CPT codes 98940, 38941, and	general public and Work RVUs refle The budget neutra	are not used for Medicare payment, oot increases for 10 and 90 day global perioo ality reduction from the chiropractic demon	d codes as a r stration is no	esult of the a	climination the RVUs	of the consu for CPT cod	tation codes es 98940, 98	941, and	

 Cop 1
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 NYX
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42.23 49.30 4.44 22.11 0.00 0.00

Enterectomy w/taper, cong

44128 44130

Enterectomy, cadaver donor
Enterectomy, live donor
Intestine transplnt, cadaver
Intestine transplant, live

44132 44133 44135 44137 44137

0.00 18.46 14.26 2.62 16.31 16.31 16.31 16.51 15.52 25.63 25.63 20.82 20.82 20.83

Mod

Correct malrotation of bowe Biopsy of bowel Excision of bowel lesion(s)

Removal of colon/ileostomy Removal of colon/ileostomy Removal of colon/ileostomy

Partial removal of colon
Partial removal of colon
Partial removal of colon

Partial removal of colon Partial removal of colon

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CPT'/ HCPCS	Mod	Status	Description	Physi- clan Work RVUs ^{2,3,4}	Fully Imple- mented Non- Facility PE RVUs ²⁺	Year 2010 Transi- tional Non- Facility PE RVUs ²⁴	Fully Imple- mented Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Facility PE RVUs ^{2,4}	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
		Y	Drain app abscess, open	12.57	NA	NA	6.70	5.62	16.1	060
44901		Y	Drain app abscess, percut	3.37	18.21	21.29	1.02	1.21	0.26	000
44950		Ą	Appendectomy	10.60	NA	NA	5.40	4.61	1.61	060
44955		¥	Appendectomy add-on	1.53	NA	NA	0.57	0.50	0.22	ZZZ
44960		Ą	Appendectomy	14.50	NA	NA	7.27	6.09	2.21	060
44970		¥	Laparoscopy, appendectomy	9.45	NA	NA	5.49	4.65	1.43	060
44979		C	Laparoscope proc, app	0.00	0.00	0.00	0.00	0.00	00.0	YYY
45000		٧	Drainage of pelvic abscess	6.30	NA	NA	4.34	3.78	0.77	060
45005		Ą	Drainage of rectal abscess	2.02	4,48	4.14	1.91	1.69	0.27	010
45020		Ą	Drainage of rectal abscess	8.56	ΝA	NA	5.63	4.73	1.15	060
45100		Ą	Biopsy of rectum	4.04	NA	NA	3.45	2.97	0.52	060
45108		٧	Removal of anorectal lesion	5.12	NA	NA	4.01	3.36	0.77	060
45110		V	Removal of rectum	30,76	NA	NA	16.08	13.50	4.21	060
45111		Α	Partial removal of rectum	18.01	NA	NA	9.40	7.92	2.56	060
45112		Ą	Removal of rectum	33.18	NA	NA	14.76	12.27	4.40	060
45113		Ą	Partial proctectomy	33.22	NA	NA	16.54	13.58	5.12	060
45114		A	Partial removal of rectum	30.79	NA	NA	14.40	11.81	4.74	060
45116		Y	Partial removal of rectum	27.72	NA	NA	12.88	10.64	2.86	060
45119		Ą	Remove rectum w/reservoir	33.48	NA	NA	16.42	13.46	4.24	060
45120		Ą	Removal of rectum	26.40	NA	NA	13.13	10.96	4.05	060
45121		Ą	Removal of rectum and colon	29.08	NA	NA	14.12	11.73	4.47	060
45123		Ą	Partial proctectomy	18.86	NA	NA	9.74	7.92	2.28	060
45126		Ą	Pelvic exenteration	49.10	NA	NA	22.11	19.98	7.56	060
45130		A	Excision of rectal prolapse	18.50	NA	NA	9.43	7.67	2.25	060
45135		A	Excision of rectal prolapse	22.36	NA	NA	11.85	9.65	3.42	060
45136		A	Excise ileoanal reservior	30.82	ΝA	NA	16.13	13.55	3.17	060
45150		А	Excision of rectal stricture	5.85	NA	NA	4.18	3.73	0.59	060
45160		V	Excision of rectal lesion	16.33	NA	NA	8.89	7.46	2.50	060
45171		Ą	Exc rect tum transanal part	8.13	NA	NA	06.9	6.90	1.06	060
45172		A	Exc rect turn transanal full	12.13	NA	NA	8.37	8.37	1.61	060
45190		Ą	Destruction, rectal tumor	10.42	NA	NA	7.07	5.89	1.35	060
45300		Ą	Proctosigmoidoscopy dx	08.0	2.21	1.97	0.58	0.47	0.09	000
45303		A	Proctosigmoidoscopy dilate	1.50	21.14	20.03	0.84	99.0	0.18	000
45305		٧	Proctosigmoidoscopy w/bx	1.25	3.47	3.18	0.75	0.64	0.16	000
45307		Ą	Proctosigmoidoscopy fb	1.70	3.71	3.28	0.91	0.72	0.23	000
45308		Α	Proctosigmoidoscopy removal	1.40	3.75	3.22	0.81	99.0	0.18	000
45309		A	Proctosigmoidoscopy removal	1.50	3.82	3.52	0.85	0.78	0.19	000
45315		¥	Proctosigmoidoscopy removal	1.80	3.87	3.63	0.96	98.0	0.24	000
45317		¥	Proctosigmoidoscopy bleed	2.00	3.77	3.32	1.03	0.83	0.24	000

CGP1, CGP1,

Suture, small intestine Suture, small intestine Suture, large intestine

Repair bowel opening

Colonoscopy for bleeding
Colonoscopy & polypectomy
Colonoscopy, lesion removal
Colonoscopy w/snare
Colonoscopy w/stent

Colonoscopy for foreign body

Mod

0.00 0.00 0.00 0.00 0.00 0.00 0.00	CPT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable		If values are reflected for codes not payable by Medicare, please note that these values have been established as a courtesy to the		Work RVUs reflect increases for 10 and 90 day global period codes as a result of the elimination of the consultation codes.	The budget neutrality reduction from the chiropractic demonstration is not reflected in the RVUs for CPT codes 98940, 98941, and	Hes used for Medicare payment.
0.00 0.00	merican Medical Association. All Rig		are, please note that these values have		il period codes as a result of the elimina	demonstration is not reflected in the R	98942. The required reduction will only be reflected in the files used for Medicare payment.
C Bowel surgery procedure	descriptors only are copyright 2009 Ar	oply.	lected for codes not payable by Medic	general public and are not used for Medicare payment.	lect increases for 10 and 90 day global	traitty reduction from the chiropractic	ired reduction will only be reflected in
ပ	' CPT codes and c	FARS/DFARS apply.	2 If values are refl	general public and	⁵ Work RVUs reft	* The budget neut.	98942. The requi

| CPT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable ### SARD DNAS applicable for codes not payable by Medicare, please note that these values have been established as a courtest to the 24 values are reflected for codes not payable by Medicare, please note that these values have been established as a courtest to the perfect place and are not used for Medicare payment.

Work RVUs reflect increases for 10 and 90 day global period codes as a result of the elimination of the consultation codes.

Work RVUs reflect increases for 10 and 90 day global period codes as a result of the elimination of the consultation codes.

Work RVUs reflect increases for all on and 90 days larged at the false and for Medicare payment.

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Ϋ́

Colonoscopy w/endoscopic fnb

Lap, remove rectum w/pouch

Lap proctopexy w/sig resect

Laparoscopic proc

5.86 5.86 4.69 5.30 5.90

Lesion remove colonoscopy

Colonoscopy/control bleeding

Colonoscopy, submucous inj Lesion removal colonoscopy Lesion removal colonoscopy

CPT'/ HCPCS	060	060	060	060	060	060	060	060	060	010	010	010	010	000	YYY	010	010	060	060	010	060	060	010	010	060	010	010	010	060	060	060	060	060	060	060	060	060	060	060
Mal- Practice RVUs ^{2,4}	1.87	3.22	1.28	2.42	4.05	2,44	3.58	1.43	2.49	0.40	0.30	0.34	0.38	0.23	0.00	0.39	91.0	0.74	0.82	0.16	0.83	0.14	0.35	0.18	0.44	0.21	0.29	0.34	0.58	0.68	0.76	96.0	06.0	66.0	1.01	89.0	99.0	0.79	0.65
Year 2010 Transl- tional Facility PE RVUs ^{2,4}	7.25	10.29	5.82	8.71	12.05	9.42	10.80	9.12	11.74	1.78	1.69	1.90	2.18	0.83	0.00	2.41	98.0	4.22	4.07	1.02	4.58	2.68	1.25	1.13	3.81	1.17	2.09	1.47	3.05	3.30	3.98	4.30	4.27	4.60	4.98	4.01	4.11	4.45	4.06
Fully Imple- mented Facility PE RVUS ²⁴	8.73	12.51	6.33	10.04	14.49	76.6	12.94	9.05	13.68	2.08	1.89	2.05	2,43	0.94	0.00	2.87	1.01	4.88	4.90	1.20	5.50	2.84	1.48	1.23	4.48	1.37	2.40	1.73	3.55	3.85	4.81	5.20	5.13	5.54	5.97	4.79	4.93	5.36	4.94
Year 2010 Transi- tional Non- Facility PE RVUS ²⁴	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.41	NA	0.00	3.23	1.88	6.72	NA	3.20	NA	NA	3.11	2.78	6.14	3.03	3.71	3.63	6.21	6.62	NA	NA	NA	NA	NA	6.48	6.65	NA	6.42
Fully Imple- mented Non- Facility PE RVUS ^{2,4}	NA	NA	NA	NA	ΥN	ΝA	NA	NA	NA	NA	NA	NA	4.76	NA	0.00	3.84	2.17	7.68	NA	3.66	NA	NA	3.60	2.80	7.27	3.44	4.26	4.13	7.02	7.43	NA	NA	NA	NA	NA	7.50	7.83	NA	7.76
Physi- cian Work RVUS ^{23,4}	14.85	24.80	11.50	17.98	26.38	20.31	23.32	20.37	24.17	2.99	2.35	2.85	3.19	1.80	00.0	3.00	1.26	5.37	5.87	1.24	6.37	2.79	2.52	1,45	3.59	1.61	2.36	2.62	4.25	4.96	5.76	6.41	6.73	7.76	7.91	4.92	5.42	6.39	5.42
Description	Correct rectal prolapse	Repair rectum/remove sigmoid	Repair of rectocele	Exploration/repair of rectum	Exploration/repair of rectum	Repair rect/bladder fistula	Repair fistula w/colostomy	Repair rectourethral fistula	Repair fistula w/colostomy	Reduction of rectal prolapse	Dilation of anal sphincter	Dilation of rectal narrowing	Remove rectal obstruction	Surg dx exam, anorectal	Rectum surgery procedure	Placement of seton	Removal of rectal marker	Incision of rectal abscess	Incision of rectal abscess	Incision of anal abscess	Incision of rectal abscess	Incision of anal septum	Incision of anal sphincter	Incise external hemorrhoid	Removal of anal fissure	Excise anal ext tag/papilla	Ligation of hemorrhoid(s)	Removal of anal tags	Remove ext hem groups = 2	Remove int/ext hem 1 group	Remove in/ex hem grp & fiss	Remove in/ex hem grp w/fistu	Remove in/ex hem groups = 2	Remove in/ex hem grps & fiss	Remove in/ex hem grps w/fist	Remove anal fist subq	Remove anal fist inter	Remove anal fist complex	Remove anal fist 2 stage
Status	٧	٧	<	Ą	¥	V	Ą	۷	Y	Ą	٧	Ą	<	٧	O	Y	4	Ą	V	¥	Y	Ą	Ą	Ą	A	A	A	V	A	Ą	A	¥	Ą	V	Ą	Ą	٧	Ą	Y
Mod																																							L
CPT'/ HCPCS	45541	45550	45560	45562	45563	45800	45805	45820	45825	45900	45905	45910	45915	45990	45999	46020	46030	46040	46045	46050	46060	46070	46080	46083	46200	46220	46221	46230	46250	46255	46257	46258	46260	46261	46262	46270	46275	46280	46285

000 000 000

NA A

1.46 2.36 2.34 3.14 1.89 4.05

Sigmoidoscopy w/tumr remove Sigmoidoscopy w/ablate tumr Sig w/balloon dilation Sigmoidoscopy w/ultrasound

Sigmoidoscopy w/us guide bx

000

6.99

2.92 3.51 3.69 0.96 4.68

Diagnostic colonoscopy Diagnostic colonoscopy Colonoscopy w/fb remov

Surgical colonoscopy

Diagnostic sigmoidoscopy
Sigmoidoscopy and biopsy
Sigmoidoscopy w/fb removal
Sigmoidoscopy & polypectomy

Mod

Sigmoidoscopy for bleeding

NA A | Correct rectal prolapse

0.55

Treatment of rectal prolapse

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Work RVUs reading the consultation of the publicable and are not used for an and only day global period codes as a result of the elimination of the consultation codes.

Work RVUs returned rectinements of 10 and 90 day global period codes as a result of the elimination of the consultation codes.

Work RVUs required reduction from the chipropactic demonstration is not reflected in the RVUs for CPT codes 95940, 49941, and 99942. The required reduction and long be reflected in the file used for Medicare powment.

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1 A values are reflected for codes not payable by Medicare, please more than these values have been established as a countsy to the percental public and not used for Medicare payment.

1 Work RVDs reflect increases for 10 and 50 day global period codes as a result of the elimination of the consultation codes.

1 Work RVDs reflect increases for 10 and 50 day global period codes as a result of the elimination of the consultation codes.

3 Work RVDs reflect increases for all on all 50 day global period codes as a result of the elimination of the consultation codes.

3 Work RVDs reflect increases for all on all 50 day global period codes as a result of the elimination of the consultation codes.

3 Work RVDs reflect increases for all on all 50 day global period codes as a result of the elimination of the consultation codes.

3 Work RVDs reflect increases for all on all 50 day global period codes as a result of the elimination of the consultation codes.

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CPT'/ HCPCS	010	010	060	010	010	060	060	060	λλλ	000	777	060	000	060	060	060	060	060	060	XXX	060	060	060	060	060	XXX	060	X	XXX	YYY	060	000	060	86	060	060	060	XXX	28
Mal- Practice RVUs ^{2,4}	0.25	0.33	0.08	0.27	0.23	0.27	0.32	0.77	0.00	0.14	0.28	2.85	0.26	2.84	1.94	5.96	9.15	8.11	8.73	0.00	12.80	10.88	91.6	3.59	12.25	0.00	0.00	0.00	76.0	1.00	97.7	4.80	70,4	22.6	5.33	3.05	3.20	0.00	5.56
Year 2010 Transi- tional Facility PE RVUs ^{3,4}	1.28	1.64	2.10	1.18	1.08	3.00	2.71	3.35	0.00	0.71	09.0	9.16	1.36	89.8	6.92	16.12	22.05	20.01	21.28	0.00	32.35	28.39	24.60	28.46	31.54	0.00	0.00	0.00	1.89	07.7	8.48	12.76	10.42	10.00	10.29	8.68	9.16	0.00	68.6
Fully Imple- mented Facility PE RVUs ^{2,4}	1.49	1.90	2.00	1.40	1.30	3.35	2.92	3.98	0.00	0.60	69:0	10.41	1.11	10.35	80.8	18.94	25.96	23.55	24.91	0.00	38.04	33.52	29.23	32.09	37.37	0.00	00.00	0.00	2.21	85.7	11.65	14.05	14.63	00.77	12.30	10.10	10.40	0.00	11.36
Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	4.13	69.6	3.54	2.85	2.79	4.65	4.58	ŇA	0.00	69'9	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.00	NA	NA	NA	NA	NA	0.00	0.00	0.00	VA.	AN.	AZ Z	N.A.	NA.	WA	NA.	NA	NA	0.00	Ϋ́
Fully Imple- mented Non- Facility PE RVUs ²⁴	4.62	10.27	3.30	3.34	3.31	5.26	4.93	NA	0.00	6.90	NA	NA	ŇA	ΝA	NA	NA	ΝA	NA	NA	0.00	NA	NA	NA	NA	ΝA	0.00	0.00	0.00	ΨZ.	VA.	NA V	VIV.	V.	V.	NA.	AA	NA	0.00	ď Z
Physi- cian Work RVUS ^{2,1,4}	1.91	2.81	19.1	2.35	2.07	2.21	2.63	5.57	0.00	1.90	1.90	19.40	3.69	18.50	12.91	39.01	59.48	53.04	57.19	0.00	83.64	70.74	59.40	71.50	79.44	00.0	0.00	0.00	00.9	00.7	18.14	21.21	15.15	32.00	25.34	20.80	20.80	0.00	24.56
Description	Excision of anal lesion(s)	Destruction, anal lesion(s)	Destroy internal hemorrhoids	Treatment of anal fissure	Treatment of anal fissure	Remove by ligat int hem grp	Remove by ligat int hem grps	Hemorrhoidopexy by stapling	Anus surgery procedure	Needle biopsy of liver	Needle biopsy, liver add-on	Open drainage, liver lesion	Percut drain, liver lesion	Inject/aspirate liver cyst	Wedge biopsy of liver	Partial removal of liver	Extensive removal of liver	Partial removal of liver	Partial removal of liver	Removal of donor liver	Transplantation of liver	Transplantation of liver	Partial removal, donor liver	Partial removal, donor liver	Partial removal, donor liver	Prep donor liver, whole	Prep donor liver, 3-segment	Prep donor liver, lobe split	Prep donor liver/venous	Prep donor liver/arterial	Surgery for liver lesion	Nepall live would	Repair liver wound	Repair liver wound	Repair liver wound	Laparo ablate liver tumor rf	Laparo ablate liver cryosurg	Laparoscope procedure, liver	Open ablate liver tumor rf
Status	٧	A	A	٧	A	Y	A	Ą	ပ	A	A	A	Ą	Ą	Ą	A	Υ	A	Ą	×	R	×	A	V	A	S	٥	٥	V	A	∢ .	۲,	∢.	Α.	V	A	V	ပါ	V
P P P P P P P P P P P P P P P P P P P	 																															I	Ţ						
CPT'/ HCPCS	46922	46924	46930	46940	46942	46945	46946	46947	46999	47000	47001	47010	47011	47015	47100	47120	47122	47125	47130	47133	47135	47136	47140	47141	47142	47143	47144	47145	47146	47147	47300	47300	4/360	4/361	47362	47370	47371	47379	47380

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For Annual Particle Control of the Medicane payment.

Work RVIS reflect increases for 10 and 90 day global period codes as a result of the climination of the consultation codes.

The budget tentumly reduction from the elimporate demonstration in reflected in the RVIS for CPT codes 98941, and 98942. The required reduction will only be reflected in the files used for Medicane payment.

7.81 NA 1.64 2.86 1.69 2.13 3.18 3.93 0.55 1.58 1.20 4.24 1.30 2.93 1.50 4.92 1.50 4.92 1.50 2.04 1.50 2.0	NA NA NA NA NA NA NA NA	5.98 1.15 2.83 0.48 0.73 0.70 0.70 0.70 0.70 0.70 0.70 0.70	4.97 0.97 1.34	96.0	HCPCS
┠╫╃╀╫╀╫╫	┞╟╟ ╫╫╫╫	1.15 1.57 2.83 0.48 0.06 0.70 0.70 0.76 0.76 0.86 0.65 0.65 0.65 0.85 0.65 0.85 0.65 0.75 0.75 0.76 0.76 0.77 0.77 0.77 0.76 0.77 0.77	0.97		060
┡╃╀╃╫╫	┡┡┋	1.57 2.83 0.64 0.05 0.77 0.77 0.76 0.86 0.65 0.86 0.65 0.86	1.34	0.21	010
		2.83 0.48 0.66 0.73 0.77 0.77 0.86 0.84 0.84 0.84 0.84 0.84 0.85 1.79		0.19	010
		0.48 0.06 0.70 0.77 0.76 0.86 0.86 0.84 0.84 0.85 1.79 1.79	2.42	0.41	010
		0.66 0.73 0.77 0.76 0.86 0.86 0.84 6.74 6.74 5.23 1.79	0.40	90.0	000
		0.73 0.70 0.77 0.76 0.86 0.65 0.65 0.84 6.74 6.74 5.23	0.58	0.12	000
		0.70 0.77 0.76 0.86 0.65 0.84 6.74 5.23 1.79	0.61	0.16	000
		0.77 0.76 0.86 0.65 0.65 0.84 6.74 5.23 1.79 5.23	0.64	0.17	000
		0.76 0.86 0.65 0.84 6.74 5.23 1.79 5.27	99.0	0.18	000
		0.86 0.65 0.84 6.74 5.23 1.79 5.27	0.67	0.16	000
		0.65 0.84 6.74 5.23 1.79 5.27	0.79	0.23	000
		6.74 6.74 5.23 1.79 5.27	0.63	0.11	000
		6.74 5.23 1.79 5.27	0.79	0.21	000
		5.23	5.53	1.17	060
		5.27	4.93	0.37	060
		5.27	1.57	0.31	010
		10.33	5.27	0.65	060
	+++	10.23	8.81	2.63	060
++	++	17.32	15.38	1.84	060
-	+	4.92	4.56	0.38	060
		10.72	12.18	98.0	060
	-	24.85	17.31	1.52	060
\dashv	+	18.11	16.95	1.81	060
33.90 NA	+	19.21	15.99	5.17	060
40.14 N.	-	21.43	18.27	6.13	060
58.94 N.	-	27.63	22.92	90.9	060
65.44 N.	-	28.92	27.60	3.27	060
71.42 N.	-	31.10	29.01	3.57	060
-	+	7.29	6.25	1.42	060
\dashv	+	5.72	5.71	1.12	060
+	+	5.90	4.97	1.07	060
3.01 4.3	+	2.81	2.35	0.30	010
4	+	10.64	8.74	1.79	060
15.29 N.	-	8.64	7.17	1.75	060
14.82 N	\dashv	8.89	7.48	1.52	060
1.91 4.(4 3.62	1.60	1.42	0.22	010
1.91 4.3	4 3.89	1.49	1.29	0.24	010
1.91	9 3.75	1.77	1.66	0.19	010
1.91 9.1	4 9.03	1.44	1.29	0.23	010
fical Associat	on. All Rights	Reserved. Ap	plicable		
ote that these	ralues have bee	n established	as a courtesy	to the	
ss as a result o	The elimination ted in the RVU	a of the consu s for CPT cod	ltation codes es 98940, 98	941, and	
마마마마 하다 마바이에이 하다 하다 하다 하나 하다 하는 것 같은 것 같다.	14 N/1 14 N/2 14 N/2 14 N/2 15 N/2 15 N/2 15 N/2 16 N/2 16 N/2 16 N/2 16 N/2 16 N/2 17 N/2 17 N/2 N/2	14	4	A Repair of Imperforated annual	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2

ice CPT'/	060 0	960 8	960 9	060 7	060	1 090	060 6		-	060 2	\dashv	-	YYY		-	-	-	010	-		-	1	+	+	\dashv	+	060	+	+	╁	╁			3 090	060 8	060 7	_	000
Mal- Practice	2.80	3.38	3.26	3.72	5.85	8.04	6.49	Н	_	1.77	-	-	0.00	4.47	-	-	-	0.32		-	_	-	+	+	+	+	8.1.2	+	+	+	+	2.59		2.78	3.38	3.42	4.68	, ,
Year 2010 Transi- tional Facility PE RVUs ^{2,4}	8.62	9,73	9.46	10.43	14.43	\dashv	15.52	19.52	11.04	8.78	_	_	0.00	-		\dashv	6.50	1.98	18.26	7.72	\dashv	-	13.31	+	+	+	+	13.24	000	0.76	8.71	8.35	1.47	7.68	8.85	9.23	11.77	
Fully Implemented Facility PE RVUs ^{2,4}	10.30	11.63	11.35	12.45	17.81	23.39	19.30	24.70	13.07	8.15	12.97	11.65	0.00	14.26	17.73	10.14	7.59	1.60	21.87	9.15	12.58	13.20	15.70	10.61	24.45	23.09	24.37	15 57	000	0.87	10.40	9.79	1.19	9.07	10.63	11.19	14.19	0,00
Year 2010 Transi- tional Non- Facility PE PVUS ² 4	NA	NA	NA	NA	NA	NA	NA	NA	ΝA	ΝA	NA	NA	0.00	NA	VΝ	NA	Ϋ́N	9.25	NA	NA	NA	NA	Ϋ́N	NA	Ϋ́	NA	YZ S	ζ.	000	ΝA	ΑN	NA	20.24	NA	NA	NA	Ϋ́	
Fully Imple- mented Non- Facility PE RYUS ^{2,4}	NA	NA	NA	ΝĀ	NA	NA	NA	NA	NA	NA	NA	NA	0.00	NA	ΑN	NA	NA	8.55	NA	AN	NA	NA	ΝΑ	NA	ΑN	Ϋ́Z	V.	KZ V	000	Ϋ́	NA	NA	18.32	NA	NA	NA	ΝA	1,1
Physician Cian Work RVUs ^{23,4}	18.34	21.99	21.23	24.21	38.32	52.19	42.32	56.19	26.17	17.60	24.93	22.44	0.00	31.95	39.69	19.09	14.46	4.70	49.26	18.41	26.32	27.39	30.60	20.39	52.84	48.65	52.79	20.45	000	1 95	18.16	17.19	3.99	18.15	21.94	22.23	30.38	00 00
Description	Fuse galibladder & bowel	Fuse upper gi structures	Fuse gallbladder & bowel	Fuse galibladder & bowel	Fuse bile ducts and bowel	Fuse liver ducts & bowel	Fuse bile ducts and bowel	Fuse bile ducts and bowel	Reconstruction of bile ducts	Placement, bile duct support	Fuse liver duct & intestine	Suture bile duct injury	Bile tract surgery procedure	Drainage of abdomen	Placement of drain, pancreas	Removal of pancreatic stone	Biopsy of pancreas, open	Needle biopsy, pancreas	Resect/debride pancreas	Removal of pancreas lesion	Partial removal of pancreas	Partial removal of pancreas	Pancreatectomy	Removal of pancreatic duct	Partial removal of pancreas	Pancreatectomy	Pancreatectomy	Pancreatectomy	Pancreas removal/transplant	Injection intraon add-on	Surgery of pancreatic cyst	Drain pancreatic pseudocyst	Drain pancreatic pseudocyst	Fuse pancreas cyst and bowel	Fuse pancreas cyst and bowel	Pancreatorrhaphy	Duodenal exclusion	1
Status	Ą	Ą	Ą	V	Ą	٧	٧	Α	٧	A	Α	¥	ပ	A	Ą	Y	Y	٧	A	Ą	Ą	K	Y	V	Ą	A	Α.	< <	2	. ▼	<	A	٧	<	¥	Ą	Y	
Po S																											I		I									
CPT¹/ HCPCS	47720	47721	47740	47741	47760	47765	47780	47785	47800	47801	47802	47900	47999	48000	48001	48020	48100	48102	48105	48120	48140	48145	48146	48148	48150	48152	48153	48154	48160	48400	48500	48510	48511	48520	48540	48545	48547	40.540
CPT'/ HCPCS	060	010	YYY	060	060	060	060	060	060	000	000	060	060	000	060	777	000	000	000	000	000	000	000	060	060	060	260	060	060	060	060	060	060	060	060	060	060	000

3.40

15.98

20.92 21.21 23.07 9.65 16.50 28.73

Removal of gallbladder
Remove bile duct stone
Exploration of bile ducts
Bile duct revision

A A

Laparoscopic cholecystectomy Laparo cholecystectomy/graph

Laparoscopy w/cholangio

Laparo cholecystectomy/explr Laparo cholecystoenterostomy

Removal of gallbladder

47600

4.58 0.58

ΑN

0.76

Injection for liver x-rays Injection for liver x-rays Insert catheter, bile duct Insert bile duct drain

47500 47505

Incision of gallbladder Incision of gallbladder

47460

31.02 0.00 NA NA NA NA NA NA

Incision of liver duct
Incision of bile duct
Incision of bile duct
Incision of bile duct

0.00 NA NA NA NA NA NA NA NA

Fully Imple-Mented Non-Facility PE RVUs²⁴ NA

Mod

4.01 4.23 0.67 2.99 1.12 2.16

Change bile duct catheter

47510 47511 47525 47530 47550 47552 47553

6.05 6.03 6.34

Revise/reinsert bile tube
Bile duct endoscopy add-on
Biliary endoscopy thru skin

47554

Excision of bile duct cyst

Excision of bile duct

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Service of the page of the payable by Medicare popular.

The Mark PLY Service mercases for 19 and Oda global perior closes as result of the chimuston of the consultation codes. The budget energing reduction from the chiropractic chamotration is not redirected in the RVIs for CPT codes 98940, 98941, and 98942. The required reduction will only be reflected in the files used for Medicare payment.

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PARSOF ARS apply.
¹ If values are relateded for codes not payable by Medicare, please not that these values have been established as a coursey to the
general public and are not used for Medicare payment.
² Van RV Us order increases for 10 and 90 day global period codes as a result of the elimination of the consultation codes.
³ The budget neutrality reduction from the chiropacitic demonstration is not redected in the RV Us for CPT codes 989-40, 989-41, and
999-92. The required reduction will only be reflected in the files used for Medicare payment.

CPT'/ HCPCS MC	Mod Status	Description	Physi- cian Work RVUS ^{23,4}	Fully imple- mented Non- Facility PE PE	Year 2010 Transi- tional Non- Facility PE PE	Fully Imple- mented Facility PE RYUS ^{2,4}	Year 2010 Transi- tional Facility PE RVUs ²⁴	Mal- Practice RVUS ^{2,4}	CPT'/ HCPCS
49421	A	Insert abdom drain, perm	5.90	NA	NA	3.67	3.37	0.84	060
49422	٧	Remove perm cannula/catheter	6.29	NA	NA	3.28	2.95	0.94	010
49423	Α	Exchange drainage catheter	1.46	11.97	13.22	0.46	0.57	0.10	000
49424	Y	Assess cyst, contrast inject	0.76	2.81	3.19	0.25	0.31	0.05	000
49425	¥	Insert abdomen-venous drain	12.22	NA	NA	6.44	5.88	1.93	060
49426	Y	Revise abdomen-venous shunt	10.41	VΝ	NA	5.41	5.00	1.50	060
49427	¥	Injection, abdominal shunt	68'0	VΥ	NA A	0.28	0.33	80.0	000
49428	Ą	Ligation of shunt	6.87	NA	NA	3.85	3.58	1.04	010
49429	<	Removal of shunt	7.44	NA	NA	3.60	3.39	1.15	010
49435	Y	Insert subq exten to ip cath	2,25	NA	NA	97.0	0.65	0.34	777
49436	A	Embedded ip cath exit-site	2.72	NA	NA	1.93	1.72	0.41	010
49440	Y	Place gastrostomy tube perc	4.18	21.33	24.04	1.66	88'1	0.34	010
49441	Y	Place duod/jej tube perc	4.77	22.91	25.99	1.84	2.08	0.40	010
49442	Y	Place cecostomy tube perc	4.00	18.28	22.94	1.64	1.71	0.27	010
49446	Ą	Change g-tube to g-j perc	3.31	20.47	22.64	66'0	1.23	0.23	000
49450	٧	Replace g/c tube perc	1.36	14.56	17.63	0.42	0.47	0.10	000
49451	A	Replace duod/jej tube perc	1.84	15.46	16.76	0.57	69'0	0.14	000
49452	Ą	Replace g-j tube perc	2.86	18.51	20.42	0.86	1.07	0.20	000
49460	A	Fix g/colon tube w/device	96.0	16.40	19.87	0.30	0.34	0.08	000
49465	V	Fluoro exam of g/colon tube	0.62	3,49	3.84	0.19	0.23	0.04	000
49491	¥	Rpr hern preemie reduc	12.53	NA	NA	7.13	5.98	1.93	060
49492	<	Rpr ing hern premie, blocked	15.43	ΑN	NA	09.9	09.9	2.37	060
49495	A	Rpr ing hernia baby, reduc	6.20	ΝA	NA	3.95	3.24	0.94	060
49496	<	Rpr ing hernia baby, blocked	9.42	NA	NA	5.78	4.89	1.58	060
49500	V	Rpr ing hernia, init, reduce	5.84	ΥN	ΑN	4.33	3.62	0.88	060
49501	<	Rpr ing hernia, init blocked	9.36	NA	NA	5.63	4.78	1.44	060
49505	<	Prp i/hern init reduc >5 yr	7.96	ΑN	NA	4.97	4.26	1.19	060
49507	V	Prp i/hern init block >5 yr	10.05	ΝA	VΑ	5.79	4.95	1.52	060
49520	V	Rerepair ing hernia, reduce	66.6	VV	ΑN	5.70	4.88	1.52	060
49521	V	Rerepair ing hernia, blocked	12.44	NA A	NA	6.57	5.63	1.89	8
49525	A	Repair ing hemia, sliding	8.93	NA	Ϋ́	5.31	4.55	1.34	060
49540	٧	Repair lumbar hernia	10.74	NA	ΝA	90.9	5.16	1.63	060
49550	٧	Rpr rem hernia, init, reduce	8.99	NA	ΝA	5.32	4.55	1.36	060
49553	A	Rpr fem hernia, init blocked	9.92	ΝA	ΑN	5.76	4.90	1.51	060
49555	Y	Rerepair fem hernía, reduce	9.39	NA	ΥV	5.52	4.70	1.43	060
49557	A	Rerepair fem hernia, blocked	11.62	N.A	NA	6.39	5.45	1.78	060
49560	V	Rpr ventral hern init, reduc	11.92	NA	NA	6.43	5.50	1.81	060
49561	Ą	Rpr ventral hern init, block	15.38	NA	NA	7.76	6.58	2.34	060
49565	Y	Rerepair ventrl hem, reduce	12.37	NA	ΝĀ	6.73	5.74	1.88	060

7.48

16.06 26.67

Reopening of abdomen Exploration behind abdomen

Mod

Drain abdominal abscess Drain abdominal abscess

NA NA 19.77 NA 19.68

8.47 1.19 8.93 1.10 6.13

3.99

Drain, open, abdom abscess

0.44

2.60 A A Y.

20.13 26.13 30.13

Exc abd tum 5 cm or less Exc abd tum over 5 cm Biopsy, abdominal mass

49180

Exc abd turn over 10 cm

Excise sacral spine tumor Multiple surgery, abdomen

Excision of umbilicus
Removal of omentum
Diag laparo separate proc
Laparoscopy, biopsy

NA 19.58 NA 2.96 2.87

Drain, percut, abdom abscess
Drain, open, retrop abscess
Drain, percut, retroper absc
Drain to pertioneal cavity
Puncture, pertioneal cavity
Removal of abdominal fluid

Insert abdom drain,

Air injection into abdomen
Remove foreign body, adbomen
Ins mark abd/pel for rt perq
Insrt abdom cath for chemotx

A Lap revision perm ip cath
A Lap w/omentopexy add-on
C Laparo proc, abdm/per/oment

Lap insertion perm ip cath

Laparoscopy, aspiration

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Work RVI Se radicar the retrease for the populari codes as a result of the elimination of the censulation codes.
Work RVI Se radicar the retrease for the primpartie demonstration is not effected in the RVI Se for CPT codes 98940; 98941, and 98942. The required reduction will not be reflected in the like used for Medicare populari.

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Verk RVUs great increase for 10 and 91 day plant period codes as a result of the elimination of the consultation codes.

Verk RVUs great increase for 10 and 91 day plant period codes as a result of the elimination of the consultation codes.

When the hage increasing reflection from the chimpeatic demonstration is on the extreme and any office of the 9944, and 9944. The required reduction and only be reflected in the files used for Medicare powers.

CPT'/ HCPCS	060	060	060	060	060	000	060	XXX	060	060	060	060	060	060	060	060	060	XXX	060	XXX	XXX	XXX	XXX	XXX	060	060	060	060	060	000	000	000	000	000	000	000	000	000	000
Mal- Practice RVUS ²⁴	2.68	1.19	1.24	1.31	1.44	0.22	1.74	0.00	1.62	1.73	1.79	1.78	1.91	1.76	1.57	1.34	1.12	0.00	2.80	0.00	0.00	0.57	0.48	0.34	2.15	5.95	7.07	5.69	4.59	0.38	0.34	0.31	0.23	0.14	0.07	0.13	0.14	0.23	0.28
Year 2010 Transi- tional Facility PE RVUS ^{2A}	8.25	8.70	9.29	9.54	10.14	1.24	5.87	0.00	9.28	10.50	11.21	11.52	13.33	12.03	11.38	8.75	7.67	0.00	12.90	0.00	0.00	1.30	1.15	1.21	8.05	19.86	21.90	9.55	18.08	2.10	1.92	2.05	19.1	0.75	0.41	0.72	0.78	1.56	1.85
Fully Imple- mented Facility PE RVUs ^{2,4}	9.30	7.57	9.44	8.15	8.73	1.08	6.48	0.00	8.32	9:36	89.6	96'6	11.40	10.38	9.70	7.70	7.27	0.00	13.41	0.00	0.00	1.44	1.25	1.15	9.42	23.12	24.79	10.95	19.46	1.70	1.55	1.61	1.29	0.59	0.33	0.58	0.70	1.27	1.50
Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	NA	NA	ŅĀ	NA	NA	4.05	NA	0.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	00.0	NA	0.00	0.00	NA	NA	NA	NA	ΑN	NA	ΝA	NA	28.17	23.60	28.56	18.15	13.59	7.77	NA	1.49	NA	ΝA
Fully Imple- mented Non- Facility PE RVUs ²⁴	NA	NA	NA	NA	NA	12.11	NA	0.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	00.0	NA	0.00	00.0	NA	NA	NA	NA	NA	NA	N.	NA	23.62	18.68	24.05	15.47	11.39	5.99	NA	1.26	NA	NA
Physi- cian Work RVUS ^{2,3,4}	17.45	17.21	17.82	18.82	20.59	2.63	12.29	0.00	18.68	21.88	23.81	24.05	26.94	24.21	22.22	17.09	16.15	0.00	22.43	0.00	00.0	4.00	3.50	3.34	14.04	40.90	46.13	18.88	30.11	5.50	5.00	4.44	3.30	2.00	1.10	1.96	1.96	3.37	4.15
Description	Revise kidney blood vessels	Exploration of kidney	Explore and drain kidney	Removal of kidney stone	Exploration of kidney	Renal biopsy perq	Renal biopsy open	Txmnts 2 main Dr by 1 mon	Remove kidney, open	Removal kidney open, complex	Removal kidney open, radical	Removal of kidney & ureter	Removal of kidney & ureter	Partial removal of kidney	Cryoablate renal mass open	Removal of kidney lesion	Removal of kidney lesion	Remove cadaver donor kidney	Remove kidney, living donor	Prep cadaver renal allograft	Prep donor renal graft	Prep renal graft/venous	Prep renal graft/arterial	Prep renal graft/ureteral	Removal of kidney	Transplantation of kidney	Transplantation of kidney	Remove transplanted kidney	Reimplantation of kidney	Change ureter stent, percut	Remove ureter stent, percut	Change stent via transureth	Remove stent via transureth	Change ext/int ureter stent	Remove renal tube w/fluoro	Drainage of kidney lesion	Instll rx agnt into mal tub	Insert kidney drain	Insert ureteral tube
Status	Ч	V	Υ	Y	Ą	٧	٧	_	٧	Α	A	٧	A	Y	Ą	V	Ą	×	¥	၁	၁	٧	A	V	Ą	A	V	Y	Ą	Y	¥	Ą	٧	¥	A	Y	Ą	Ą	Ą
Mod																																							
CPT'/ HCPCS	50100	50120	50125	50130	50135	50200	50205	5020F	50220	50225	50230	50234	50236	50240	50250	50280	50290	50300	50320	50323	50325	50327	50328	50329	50340	50360	50365	50370	50380	50382	50384	50385	50386	50387	50389	50390	50391	50392	50393

060 060 060 060

9.12 6.13 5.05 4.27 5.45 6.96

11.55 87.09 19.00 10.91 9.34 6.36 8.38

Repair umbilical lesion
Repair umbilical lesion
Repair umbilical lesion
Lap ing hemia repair init
Lap ing hemia repair recur
Lap vent/abd hemia repair
Lap vent/abd hemia repair

7.84 1.80 4.26 4.91 4.79 4.81 4.44 4.98 5.30 6.55

Mod

Repair spigelian hernia Repair umbilical lesion

49590

060 060

0.00

Lap inc hern recur comp
Laparo proc, hernia repair
Repair of abdominal wall
Omental flap, extra-abdom
Omental flap, intra-abdom

Lap inc hernia repair recur Lap inc hern repair comp

Lap inc hemia repair

Abdomen surgery procedure

Renal abscess, percut drain Exploration of kidney Renal abscess, open drain

16.21

0.00

060

A Removal of kidney stone

Removal of kidney stone

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FARS/DFARS applies are entered for codes not payable by Medicare, please mote that these values have been established as a courtesy to the registerial public and are not used for Medicare payment.
Vivol. RVDs refer increases for the and 90 day global period codes as a result of the chimination of the consultation codes.
Vivol. RVDs refer increases for the 10 and 90 day global period codes as a result of the chimination of the consultation codes.
When RVDs required reduction will only be reflected in the files used for Medicare payment.

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Yours RV Use service increases for Medicare payment.

Yours RV Use service increases for 10 and 90 day global period codes as a result of the elumenton of the consultation codes.

Yours RV Use service increases for 10 and 90 day global period codes as a result of the elumenton of the consultation codes.

You consult by earlier increases for a large and a first part of the Association of the Association from the reflected in the RV Use for CPT codes 98940, 98941, and 69047. The sociation form the reflected in the First result for Medicare resources.

CPT'/ HCPCS 000 000 000 000 090 090 090

0.76 3.37 2.09 1.46 21.27 25.86 21.22 18.88

Injection for kidney x-ray
Create passage to kidney
Metsaure kidney pressure
Change kidney tube
Revision of kidney/ureter
Revision of kidney/ureter
Revision of kidney/ureter
Repair of kidney wound

Mod

CPT¹/ HCPCS	Mod	Status	Description	Physi- cian Work RVUs ²³⁴	Fully Imple- mented Non- Facility PE RVUS ²⁴	Year 2010 Transi- tional Non- Facility PE RVUS ^{2,4}	Fully tmple- mented Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Facility PE RYUS ²⁴	Mal- Practice Rvus ^{2,4}	CPT¹/ HCPCS
50630		٧	Removal of ureter stone	16.21	NA	NA	7.10	8.02	1.13	060
50650		٧	Removal of ureter	18.82	NA	NA	8.21	9.48	1.35	960
99905		Ą	Removal of ureter	21.02	NA	NA	8.87	10.25	1.47	060
50684		<	Injection for ureter x-ray	0.76	3.32	4.04	0.52	09'0	0.05	000
98909		Y	Measure ureter pressure	1.51	2.29	1.33	88.0	0.97	0.15	000
88905		Ą	Change of ureter tube/stent	1.20	Ϋ́N	ΝA	0.83	86.0	80.0	010
06905		V	Injection for ureter x-ray	1.16	1.24	1.52	0.63	0.75	80.0	000
50700		٧	Revision of ureter	16.69	NA	VΑ	7.67	8.63	1.16	060
50715		Ą	Release of ureter	20.64	NA	NA	89.6	9.28	2.17	060
50722		V	Release of ureter	17.95	NA	NA	8.76	8.15	2.19	060
50725		Α	Release/revise ureter	20.20	NA	NA	8.60	9.55	1.41	060
50727		Α	Revise ureter	8.28	NA	NA	4.73	5.43	0.60	060
50728		Y	Revise ureter	12.18	NA	NA	5.97	89.9	0.84	060
50740		A	Fusion of ureter & kidney	20.07	NA	NA	10.27	9,46	3.08	060
50750		Ą	Fusion of ureter & kidney	21.22	NA	NA	8.94	10.55	1.49	060
90209		V	Fusion of ureters	20.07	NA	NA	8.96	9.65	1.93	060
50770		A	Splicing of ureters	21.22	NA	NA	8.94	9.70	1.49	060
50780		٧	Reimplant ureter in bladder	19.95	NA	NA	8.78	9.79	1.68	060
50782		4	Reimplant ureter in bladder	19.66	NA	NA	8.43	9.44	3.02	060
50783		A	Reimplant ureter in bladder	20.70	NA	NA	10.50	9.85	1.45	060
50785		<	Reimplant ureter in bladder	22.23	NA	NA	9.40	10.81	1.63	060
50800		V	Implant ureter in bowel	16.41	NA	NA	7.59	8.70	1.25	060
90810		A	Fusion of ureter & bowel	22.61	ΝĀ	NA	12.04	10.77	3.46	060
50815		A	Urine shunt to intestine	22.26	NA	NA	99.6	11.19	1.56	060
50820		Y	Construct bowel bladder	24.07	NA	ΝA	10.30	11.47	1.92	060
50825	7	A	Construct bowel bladder	30.68	NA	Ϋ́Z	12.55	14.47	2.29	060
50830		Ą	Revise urine flow	33.77	NA	NA	13.45	15.22	2.37	060
50840		V	Replace ureter by bowel	22.39	ΝΆ	Ϋ́	9.71	11.31	1.56	060
50845		<	Appendico-vesicostomy	22.46	NA	NA	10.11	11.73	1.57	960
99805		V	Transplant ureter to skin	17.08	NA	NA	7.58	8.73	1.19	060
90608		Α	Repair of ureter	15.04	ΝA	NA	7.21	7.82	1.04	060
50920		٧	Closure ureter/skin fistula	15.81	ΝA	NA	7.16	8.32	1.10	060
50930		A	Closure ureter/bowel fistula	20.19	NA	ΝA	8.60	9.17	3.10	060
50940		٧	Release of ureter	15.93	NA	NA	7.20	8.22	1.11	060
50945		Ą	Laparoscopy ureterolithotomy	17.97	NA	NA	7.49	8,74	1.25	060
50947		Ą	Laparo new ureter/bladder	25.78	NA	NA	10.44	11.99	1.82	060
50948		Ą	Laparo new ureter/bladder	23.82	ΝA	ΑN	9.58	11.33	1.68	060
50949	П	O	Laparoscope proc, ureter	0.00	0.00	0.00	0.00	0.00	0.00	YYY
50051		<	Endoscopy of ureter	5.83	3.79	4.63	2.25	2.66	0.41	99

060 060 060 060 060 060

8.90 7.21 9.18 11.58 9.32

26.31 21.10 16.86 21.36 27.41 23.37 25.06 21.87 26.34

Laparo ablate renal mass
Laparo partial nephrectomy
Laparoscopy, pyeloplasty
Laparo radical nephrectomy

Repair renal-abdomen fistula Revision of horseshoe kidney

Laparo ablate renal cyst

Close kidney-skin fistula

XXX 000 000 000

0.40

2.16 2.22 2.24 2.46 2.49 2.81

5.59 5.98 6.52

Kidney endoscopy
Kidney endoscopy
Kidney endoscopy & biopsy
Kidney endoscopy & treatment
Kidney endoscopy & treatment

060 060

11.78 10.87 13.09

9.47

13.92

Laparo removal donor kidney

50548

Laparoscope proc, renal

Laparoscopic nephrectomy

000 000 000

4.65 4.91 5.71 3.13

Kidney endoscopy & treatment Kidney endoscopy & treatment Fragmenting of kidney stone Perc rf ablate renal tumor

Insert ureteral support

4.08

Y Z Z

10.33

Kidney endoscopy & biopsy

Kidney endoscopy Kidney endoscopy

Renal scope w/tumor resect

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"Work RVUs retain across of the 10 and 90 day play period codes as a result of the elimination of the consultation codes. "Work RVUs feet increases for 10 and 90 day playin period codes as a result of the elimination of the consultation codes." Work RVUs feet increases for 10 and 90 day playin period codes as a result of the elimination of the consultation codes. "We have predicted the RVUs for CPT codes 98949, and 98942. The required reduction will only be reflected in the files used for Medicare payment.

08887 The recurred estitution will onto be estituted in the files need for Nactures northers
the budget heatrangs from the childractic demonstration is the tenerical in the NAVOS for CTT Courses 20740, 20541, and
The budget neutrality reduction from the chiropractic demonstration is not reflected in the RVUs for CPT codes 98940, 38941, and
Work R Cos reflect mereases for 19 and 20 tay global period codes as a result to the entitlement of the constitution codes. The budget neutrality reduction from the chinipractic demonstration is not reflected in the R VUs for CPT codes 98940, 98941, and
Work RVUs reflect increases for 10 and 90 day global period codes as a result of the chromation of the consultation codes. The budget neutrality reduction from the chinopractic demonstration is not reflected in the RVUs for CPT codes 98944, 98941, and
general profess and are not also for Medicario proping. Work RVUs reflect increases for 10 and 90 day global pends codes us a result of the elumination of the consultation codes. The budget neutrality reduction from the chirupractic demonstration is not reflected in the RVUs for CPT codes 98940, 98941, and
general public and are not used for Mediciare popment. Work RVUs reflect increases for 10 and 90 flag plothing period codes as a result of the elumination of the consultation codes. Work RVUs reflect increases for 10 and 90 flag before the period codes as a result of the elumination of the consultation codes. The budget neutrality reduction from the chingratic demonstration is not reflected in the RVUs for CPT codes 98940, 38941, and The budget neutrality reduction from the chingratic demonstration is not reflected in the RVUs for CPT codes 98940, 38941, and
If relation are reflected for codes not parable by Medicare, please note that these values have been established as a courtesy to the general public and are not used for Medicare payment. Work RVUs reflect increases for I/a not 90 day global period codes as a result of the chimutation of the consultation codes. The budget neutrality reduction from the chirupractic demonstration is not reflected in the RVUs for CPT codes 98940, 98941, and
FARADI PARA papy. If Nature are reflected for codes not payable by Medicare, please note that these values have been established as a courtesy to the general public and are not need for Medicare popment. Work RVUs reflect increases for 10 and 90 dray global period codes as a result of the elementation of the consultation codes. The budget neutrality reduction from the chingpactic demonstration is not reflected in the RVUs for CPT codes 98944, and
FARSDFAS apply. If relatus are reflected for codes not provible by Medicare, please note that these values have been established as a courtesy to the general public and are not used for Medicare payment. Work FAV is reflect measures for 10 and 90 fth global period codes as a result of the elumination of the consultation codes. Work FAV is reflect measures for 10 and 90 fth global period codes as a result of the elumination of the consultation codes. The budget neutrality reduction from the Chritiquetic demonstration is not reflected in the RV 16 ftor CPT codes 98940, 30941, and
(*P) Tools and descriptions only are copyright 2009 American Medical Association. All Rights Reserved. Applicablic FARSDFARS apply. If values are reflected for codes not payable by Medicane, please note that those values have been established as a courtesy to the general public and are not need for Medicane payment. When RVI's reflect increases for 10 and 90 day global period codes as result of the elimination of the consultation codes. The budget neutrality reduction from the chiropractic demonstration is not reflected in the RVI's for CPT codes 98944, and
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CPT ¹ /	000	000	000	000	000	010	010	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000		000	000	000 000	000 000	000 000
Mal- Practice	0.07	0.07	0.04	0.04	0.11	0.07	0.11	0.30	0.11	0.10	0.01	60:0	0.15	0.05	0.10	0.15	10.0	0.14	0.13	0.01	0.12	0.14	0.01	0.13	0.04	0.01	0.03	90'0	0.01	0.05	0.10	0.01		60.0	0.00	0.09	0.09	0.09 0.10 0.01 0.09 0.08
Year 2010 Transi- tional Facility PE	89.0	0.34	0.24	0.32	0.76	0.79	1.09	1.69	0.74	NA	NA	0.57	AN	NA	0.65	NA	NA	0.75	NA	NA	0.73	NA	NA	0.74	NA	NA	0.24	NA	ΝA	0.44	NA	NA	0.57		NA	AN AN	NA NA 0.58	NA NA 0.58
Fully Imple- mented Facility PE	0.59	0.30	0.22	0.28	99.0	69.0	0.94	1.50	0.61	NA	ΝA	0.52	NA	NA	0.59	NA	ΝA	0.75	NA	AN	0.73	NA	NA	0.74	NA	NA	0.21	NA	NA	0.38	NA	NA	0.53		NA	NA NA	NA NA 0.53	NA 0.53 NA
Year 2010 Transi- tional Non- Facility PE	1.94	1.46	1.11	1.58	2.28	2.00	2.74	4.20	1.60	4.32	3.75	0.57	6.85	6.20	9.65	5.81	5.06	0.75	5.82	5.09	0.73	5.89	5.15	0.74	0.84	09.0	0.24	1.14	0.70	0.44	3.90	3.33	0.57		4.39	3.81	4.39 3.81 0.58	4.39 3.81 0.58 4.99
Fully Implemented Non-Facility PE	99.1	1.19	0.85	1.23	1.78	1.58	2.11	3.54	1.27	3.35	2.83	0.52	5.56	4.97	0.59	5.81	5.06	0.75	5.82	5.09	0.73	5.89	5.15	0.74	0.73	0.52	0.21	66.0	19.0	0.38	3.31	2.78	0.53		3.78	3.78	3.25	3.78 3.25 0.53 4.03
Physi- cian Work	1.05	98.0	0.50	0.50	1.47	1.05	1.52	3.73	1.50	15.1	00.0	1.51	1.71	00.0	1.7.1	2.11	0.00	2.11	2.11	0.00	2.11	2.11	0.00	2.11	0.61	0.00	0.61	1.14	00:0	1.14	1.53	0.00	1.53		1.53	0.00	0.00	1.53 0.00 1.53 1.10
	Injection for bladder x-ray	Irrigation of bladder	Insert bladder catheter	Insert temp bladder cath	Insert bladder cath, complex	Change of bladder tube	Change of bladder tube	Endoscopic injection/implant	Treatment of bladder lesion	Simple cystometrogram	Simple cystometrogram	Simple cystometrogram	Complex cystometrogram	Complex cystometrogram	Complex cystometrogram	Cystometrogram w/up	Cystometrogram w/up	Cystometrogram w/up	Cystometrogram w/vp	Cystometrogram w/vp	Cystometrogram w/vp	Cystometrogram w/vp&up	Cystometrogram w/vp&up	Cystometrogram w/vp&up	Urine flow measurement	Urine flow measurement	Urine flow measurement	Electro-uroflowmetry, first	Electro-uroflowmetry, first	Electro-uroflowmetry, first	Anal/urinary muscle study	Anal/urinary muscle study	Anal/urinary muscle study		Anal/urinary muscle study	Anal/urinary muscle study Anal/urinary muscle study	Anal/urinary muscle study Anal/urinary muscle study Anal/urinary muscle study	Anal/urinary muscle study Anal/urinary muscle study Anal/urinary muscle study Urinary reflex study
	A	₹	Ą	Ą	4	A	4	Ą	٧	٧	4	V	A	V	<	V	<	V	A	٧	K	V	V	Ą	٧	A	Α	Ą	∢	٧	4	٧	٧	-	₹.	K K	4 4	4 4 4
	200										TC	56		CL	56		JC	56		TC	26		TC	26		TC	26		TC	56		JC	26			TC	TC 26	1C 26
CPT'/	51610	51700	51701	51702	51703	51705	51710	51715	51720	51725	51725	51725	51726	51726	51726	51727	51727	51727	51728	51728	51728	51729	51729	51729	51736	51736	51736	51741	51741	51741	51784	51784	51784		51785	51785	51785 51785 51785	51785 51785 51785 51792
CPT'/	000	000	000	000	000	000	000	000	000	XXX	060	060	060	060	060	060	060	060	000	000	000	060	060	060	060	060	060	060	060	060	060	060	060	000		060	060	060
Mai- Practice		-	 	-	†	_	—		_	_		0.54		0.75	0.56	69.0	69.0	\neg	90.0	0.10	_	7	+	十	\dashv	96.0	1.54	1.88	1.76	2.03	_	2.48	2.78	2.65	1	+	+++	3.28

Ä NA

6.84

Ureter endoscopy & treatment Ureter endoscopy & treatment

Rsk fx ref w/n 24 hrs x-ray

Incise & treat bladder

Fully imple-mented Non-Facility PE RVUS²⁴

Endoscopy of ureter

Mod

4.42 2.95 4.66 4.27 5.12

A A A A A

Y Y Y Y Y Y Y X X

Incise & treat bladder
Incise & drain bladder
Incise & drain bladder
Incise bladderdderin ureter
Removal of bladder stone
Removal of ureter stone
Remova ureter calculus
Drainage of bladder abscess

51050 51060 51065 51080

51040 51045

7.81 7.69

5.21 7.00 6.58 6.40 7.80

Removal of bladder lesion Removal of bladder lesion Removal of bladder lesion

NA N N N N

Drain bladder by trocar/cath

51101

51500 51520

51100

Drain bl w/cath insertion Drain bladder by needle

51605

Injection for bladder x-ray

91900

Removal of bladder & nodes
Remove bladder/revise tract
Remove bladder/revise tract

Removal of bladder & nodes Remove bladder/revise tract

Removal of bladder

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Fit Asilo-RAS apple.
Fit Asilo-RAS apple codes not payable by Medicate, please note that these values have been established as a courtesy to the
regardent public and are not used for Medicate payment.
Fit Asilo and are not used for Medicate payment.
For the Asilo RAS and the Codes are a result of the elimination of the consultation codes.
For the RAS of the RAS and the RAS and the RAS and the CAD Codes 989401, 48941, and
98942. The required reduction will not be reflected in the RAS for CPT codes 989401, 48941, and
98942. The required reduction and lonly be reflected in the files used for Medicate power.

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If radius are reflected for supparable by Medicare, please note that these values have been established as a courtesy to the general public and are not used for Medicare payment.

Work RVIS for Reflect increases for 10 and 90 day global period codes as a result of the elimination of the consultation codes.

The budget mentality reduction from the chiropenatic demonstration is not reflected in the RVIS for CPT codes 98940, 98941, and 98942. The required reduction will only be reflected in the files used for Medicare payment.

Status
+
+
†
A Cyclogogy and treatment
+
\dagger
A Cystoscopy and treatment
A Remove bladder stone
A Remove bladder stone
A Cystoscopy and treatment
A Cystoscopy, stone removal
A Cystoscopy, inject material
A Cystoscopy and treatment
A Cystoscopy and treatment
A Create passage to kidney
A Cysto w/ureter stricture tx
A Cysto w/up stricture tx
7
+
\dagger
A Cystouretero Wrenal strict
\dagger
┢
A Cystouretero w/biopsy
A Cystouretero w/excise tumor
A Cystouretero w/congen repr
┢
A Incision of prostate
A Revision of bladder neck
A Prostatectomy (TURP)
A Remove prostate regrowth
A Relieve bladder contracture
A Laser surgery of prostate
A Laser surgery of prostate

Year Tronsit T

Intraabdominal pressure test Intraabdominal pressure test

51797 51798 51800 51820 51840 51841

Mod 12 g

Fully Imple-mented Non-Facility PE RVUs²⁴

0.

6.49 7.39 4.22 7.11 6.44 9.00 12.33

Repair of bladder opening
Repair bladder/vagina lesion
Close bladder-uterus fistula

Repair of bladder wound Repair of bladder wound

51860

51880

7.64 7.10 9.10 9.10 13.33 12.55 6.89

14.63 13.41 17.53 30.66 25.40 12.57 13.36 14.87

Hysterectomy/bladder repair Correction of bladder defect Revision of bladder & bowel

51900 51920 51925 51940 51960 51980

Laparo urethral suspension Laparo sling operation

Laparoscope proc, bla

51999

7.06

4.96

Cystoscopy, removal of clots Cystoscopy & ureter catheter

Cystoscopy and biopsy
Eval appros surg thxpy epi
Cystoscopy & duct catheter
Cystoscopy w/biopsy(s)
Cystoscopy and treatment

Cystoscopy and treatment Cystoscopy and treatment Cystoscopy and treatment

Cystoscopy and treatment
Cystoscopy & revise urethra
Cystoscopy & revise urethra

Cystoscopy and treatment
Cystoscopy and radiotracer
Cystoscopy and treatment

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Work RVDs reflect increases for all and 90 day global period codes as a result of the elimination of the consultation codes.

Work RVDs reflect increases for all and 90 day global period codes as a result of the elimination of the consultation codes.

When the Use required reduction will only be reflected in the files used for Medicane payment.

To codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable FARS/DFARS/DFARS/DFARS, and To codes and payable by Medicare, please note that these values have been established as a courtesy to the "I radius are reflected for codes not payable to pyment." And a contract policy and are not used for Medicare payamet. Work ACUS retain retained for an Old only global period codes as a result of the climination of the consultation codes. Work ACUS retain retained for an Old day global period codes as a result of the climination of the consultation codes. Were ACUS required reduction of the formique climination for the consultation codes. See a result of the experience of the consultation codes. Were ACUS required reduction with mill may be reflected in the files used for Medicare payment.

Removerveise male sling
Insert tandem cuff
Insert tandem cuff
Insert uro/ves nek sphincter
Remove uro sphincter
Remove/replace ur sphincter

Reconstruct urethra/bladder

Reconstruct urethra, stage 2 Reconstruct urethra, stage Reconstruction of urethra Remov/reple ur sphinetr comp

4.57 14.13 15.66 17.68 20.70

Repair of urethra defect
Revise urethra, stage 1
Revise urethra, stage 2
Reconstruction of urethra
Reconstruction of urethra

CPT'/ HCPCS	Mod	Status	Description	Physi- cian Work RVUS ^{23,4}	Fully fmple-mented Non-Facility PE RVUS ^{2,4}	Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	Fully Imple- mented Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Facility PE RVUs ²⁴	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
53460		٧	Revision of urethra	7.75	NA	ΝA	4.11	4.81	0.54	060
53500		V	Urethrlys, transvag w/ scope	13.00	NA	ΝA	6.44	7.20	1.06	060
53502		Y	Repair of urethra injury	8.26	NA	NA	4.35	4.99	0.57	060
53505		¥	Repair of urethra injury	8.26	NA	NA	4.34	5.08	0.57	060
53510		Ą	Repair of urethra injury	10.96	Ϋ́Z	ΑN	5.44	6.37	0.76	060
53515		V	Repair of urethra injury	14.22	NA	NA	6.51	7.55	0.99	060
53520		Y	Repair of urethra defect	9.48	NA	ΝA	4.95	5.77	9.65	060
53600		<	Dilate urethra stricture	1.21	16.0	1.12	0.47	0.55	0.09	000
53601		4	Dilate urethra stricture	86.0	1.05	1.30	0.42	0.50	0.07	000
53605		A	Dilate urethra stricture	1.28	NA	NA	0.42	0.50	0.00	000
53620		٧	Dilate urethra stricture	1.62	1.32	1.71	0.67	0.79	0.11	000
53621		Α	Dilate urethra stricture	1.35	1.39	1.80	0.54	0.64	0.09	000
53660		¥	Dilation of urethra	0.71	1.03	1.27	0.37	0.42	0.05	000
53661		Α	Dilation of urethra	0.72	1.00	1.24	0.34	0.39	0.05	000
53665		Ą	Dilation of urethra	0.76	ΝA	ΝA	0.26	0.28	0.07	000
53850		Ą	Prostatic microwave thermotx	10.08	37.08	55.23	4.72	5.49	0.70	060
53852		V	Prostatic rf thermotx	10.83	34.95	52.10	5.34	6.19	0.75	060
53855		Ą	Insert prost urethral stent	1.64	16.31	16.31	0.54	0.54	0.11	000
53899		၁	Urology surgery procedure	0.00	00:0	0.00	0.00	0.00	00.0	YYY
54000		٧	Slitting of prepuce	1.59	2.08	2.65	1.17	1.35	0.11	010
54001		٧	Slitting of prepuce	2.24	2.39	2.98	1.34	1.54	0.16	010
54015		Ą	Drain penis lesion	5.36	VΑ	NA	2.69	3.10	0.40	010
54050		٧	Destruction, penis lesion(s)	1.29	2.01	2.04	1.39	1.37	0.12	010
54055		Ą	Destruction, penis lesion(s)	1.25	1.71	1.88	1.11	1.16	0.10	010
54056		٧	Cryosurgery, penis lesion(s)	1.29	2.25	2.23	1.54	1.48	0.13	010
54057		A	Laser surg, penis lesion(s)	1.29	2.11	2.44	1.13	1.23	01.0	010
54060		Ą	Excision of penis lesion(s)	1.98	2.51	3.02	1.38	1.52	0.15	010
54065		A	Destruction, penis lesion(s)	2.47	3.06	3.16	1.98	1.90	0.22	010
54100		٧	Biopsy of penis	1.90	2.99	3.22	1.37	1.32	0.17	000
54105		Ą	Biopsy of penis	3.54	3.14	3.94	1.97	2.33	0.25	010
54110		٧	Treatment of penis lesion	10.92	NA	NA	5.31	81.9	0.76	060
54111		٧	Treat penis lesion, graft	14.42	NA	ΑN	6.46	7.60	1.00	060
54112		¥	Treat penis lesion, graft	16.98	NA	NA	7.49	8.86	1.18	060
54115		A	Treatment of penis lesion	6.95	4.62	5.43	4.00	4.63	0.48	060
54120		K	Partial removal of penis	11.01	ΝA	Ϋ́	5.42	6.31	0.78	060
54125		Y	Removal of penis	14.56	NA	ΝΑ	6.64	7.70	1.06	060
54130		¥	Remove penis & nodes	21.84	NA	ΝΑ	9.34	10.97	1.53	060
54135		٧	Remove penis & nodes	28.17	NA	NA	11.41	13.46	1.98	060
54150		Ą	Circumcision w/regionl block	1.90	2.02	2.59	89.0	0.74	0.16	000

060 060 8

060 060 060

3.61 1.58 3.94 5.42 1.11 6.43 7.39 7.39 5.31 5.31 3.90

2.59 13.72 16.85 7.63 10.44 10.99 7.08

Removal of urethra Removal of urethra

Biopsy of urethra

Treatment of urethra lesion Removal of urethra lesion Removal of urethra lesion Surgery for urethra pouch Removal of urethra gland

Treatment of urethra lesion

Removal of urethra gland

1.63

Drainage of urinary leakage Drainage of urinary leakage

Fully manufacture of the control of

Mod

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If railues are reflected to use odes not payable by Medicare, please note that these values have been established as a coursesy to the general public and are not used for Medicare payment.

For work RVUs Reflect increases for 18 and 6 day plobal period codes as a result of the elimination of the consultation codes.

The budget incurrative reduction intensit the Interpretate demonstration is not reflected in the RVUs for CPT codes 98940, 98941, and 98942. The required reduction will only be reflected in the files used for Medicare payment.

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¹ Virtual Rivolates are of the Medicare payment.
² Virtual Rivolates are to used for In Onat 90 applicable points are a result of the elimination of the consultation codes.
³ Virtual Rivolates for increases for 10 and 90 applicable points are result of the elimination of the consultation codes.
³ Virtual Rivolates increases for all onat 90 applicable points.
³ Virtual Rivolates increases and all onative pleases are relieved in the Rivolate and and all onative reflected in the files used for Medicare naturent. A Revision of urethra

								Fully	Year 2010		Year		
શ્.ન	CPT'/ HCPCS		CPT'/	Mod	Status	Description	Physi- cian Work RVUs ^{23,4}	imple- mented Non- Facility PE RVUs ²⁴	Transi- tional Non- Facility PE	Fully Imple- mented Facility PE RVUs ^{2,4}	2010 Transi- tional Facility PE PE	Mal- Practice RVUs ^{2,4}	CPT¹/ HCPCS
Т	010		54405		٧	Insert multi-comp penis pros	14.52	ΝA	NA	6.59	7.72	10.1	060
Г	010		54406		A	Remove muti-comp penis pros	12.89	NA	NA	6.12	7.17	06.0	060
	010		54408		V	Repair multi-comp penis pros	13.91	ΝA	ΝA	89.9	7.76	86.0	060
	010		54410		<	Remove/replace penis prosth	15.18	ΝA	Ν̈́Α	7.22	8.49	1.06	060
Г	010		54411		4	Remov/replc penis pros, comp	18.35	ΝA	AN	8.46	08'6	1.27	060
	010	•	54415		<	Remove self-contd penis pros	8.88	NA	NA	4.81	5.60	0.62	060
1	060		54416		V	Remv/repl penis contain pros	12.08	NA	NA	6.34	7.37	0.83	060
Г	000	***************************************	54417		٧	Remv/replc penis pros, compl	16.10	NA	NA	7.33	8.55	1.12	060
	000		54420		٧	Revision of penis	12.39	NA	ΝA	5.94	7.05	98.0	060
Г	000		54430		٧	Revision of penis	11.06	NA	NA	5.56	85'9	0.77	060
Γ-	000		54435		٧	Revision of penis	18.9	NA	ΑN	3.95	4.65	0.47	060
_	000		54440		Ü	Repair of penis	00.0	00'0	00.0	00.0	00.0	00.0	060
	000		54450		Y	Preputial stretching	1.12	89.0	98.0	0.40	0.48	0.08	000
T	000	-	54500		٧	Biopsy of testis	1.31	NA	NA	0.63	0.75	60.0	000
	000		54505		Y	Biopsy of testis	3.50	NA	NA	1.93	2.31	0.24	010
	000		54512		V	Excise lesion testis	9.33	ΝA	Ϋ́	4.66	5.34	0.67	060
	000		54520		Ą	Removal of testis	5.30	NA	NA	3.10	3.52	0.44	060
Г	060	4	54522		Ą	Orchiectomy, partial	10.25	NA	NA	5.08	5.62	0.71	060
	060		54530		V	Removal of testis	8.46	NA	NA	4.63	5.39	0.62	060
Г	060		54535		Y	Extensive testis surgery	13.19	ΥN	NA	6.18	96.9	0.91	060
	060		54550		Y	Exploration for testis	8.41	NA	NA	4.35	4.99	0.58	060
	060		54560		4	Exploration for testis	12.10	NA	NA	5.77	6.21	0.84	060
	060		54600		A	Reduce testis torsion	7.64	NA	NA	4.10	4.76	0.53	060
	060		54620		Y	Suspension of testis	5.21	NA	NA	2.58	3.07	0.36	010
	060		54640		A	Suspension of testis	7.73	NA	NA	4.57	5.07	0.62	060
	060		54650		A	Orchiopexy (Fowler-Stephens)	12.39	NA	ΥZ	6.10	6.93	98.0	060
	060		54660		А	Revision of testis	5.74	NA	NA A	3.47	3.99	0.40	060
	060		54670		Ą	Repair testis injury	6.65	NA	ΝA	3.82	4.42	0.46	060
	060		54680		Α	Relocation of testis(es)	14.04	NA	NA	6.47	7.33	0.97	060
	060		54690		Α	Laparoscopy, orchiectomy	11.70	NA	NA	6.62	5.94	1.80	060
	060		54692		Α	Laparoscopy, orchiopexy	13.74	NA	NA	6.07	7.16	96.0	060
Г	060		54699		C	Laparoscope proc, testis	0.00	00.0	0.00	0.00	0.00	00.0	YYY
	060		54700		A	Drainage of scrotum	3.47	NA	NA	2.05	2.29	0.29	010
	060		54800		A	Biopsy of epididymis	2.33	NA	NA	99'1	1.39	0.24	000
	060	L	54830		٧	Remove epididymis lesion	6.01	NA	NA	3.62	4.12	0.45	060
	060		54840		A	Remove epididymis lesion	5.27	NA	NA	3.02	3.55	0.37	060
	060	Laure	54860		Α	Removal of epididymis	6.95	NA	NA	3.88	4.51	0.49	060
_	060		54861		А	Removal of epididymis	9.70	NA	NA A	4.98	5.78	0.67	060
	060		54865		٧	Explore epididymis	5.77	ΝA	NA	3.48	4.00	0.40	060

0.82 NA NA NA NA NA 0.87 6.56

1.19 1.31 0.00 1.31 2.22 0.00 11.20

Penis study Penis study Penis study

7C 28 54240 54240 54250 54250 54250 54300

N N N

0.99

1,34

2.60

freatment of penis lesion

Prepare penis study Penile injection

Penis study Penis study

TC 26

3.76 NA NA NA NA NA NA NA NA

Repair of circumcision
Frenulotomy of penis
Treatment of penis lesion
Treatment of penis lesion

Lysis penil circumic lesion

Circum 28 days or older

Mod

Fully Imple-mented Non-Facility PE PE

08.9

Ϋ́

13.28 12.62 14.51

Reconstruction of urethra Reconstruction of urethra

54308 54312

54304

Reconstruction of urethra

Reconstruction of urethra Reconstruction of urethra

A A A A A

16.89

7.66 8.98

Secondary urethral surgery Secondary urethral surgery

54336

17.06 18.32 26.13 12.78 14.18 16.56

Reconstruct urethra/penis
Penis plastic surgery
Repair penis
Repair penis
Repair penis and bladder
Inscrt semi-rigid prosthesis

5.50 5.99

Insert self-contd prosthesis

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FAST DFARSE SARS SARS SARS ASSOCIATION. The Association of the Control o

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See the second of the payable by Medicare payment of the constitution of the constitution codes. The budget emerating reduction from the chluropeacit edemostration is not reflected in the RVLs for CPT codes 98940, 98941, and 98942. The required reduction will only be reflected in the files used for Medicare payment.

CPT'/ HCPCS	Mod	Status	Description	Physi- cian Work Rvus ^{2,3,4}	Fully Imple- mented Non- Facility PE PE	Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	Fully Imple- mented Facility PE RVUS ^{2,4}	Year 2010 Transi- tional Facility PE PE	Mat- Practice RVUs ^{2,4}	CPT'/ HCPCS
55840		٧	Extensive prostate surgery	24.63	ΝA	VΝ	10.38	12.13	1.75	060
55842		А	Extensive prostate surgery	26.49	ŅĀ	NA	10.98	12.88	1.88	060
55845		А	Extensive prostate surgery	30.67	NA	NA	12.23	14.29	2.19	060
95860		٧	Surgical exposure, prostate	15.84	NA	NA	26.9	8.21	1.09	060
55862		٧	Extensive prostate surgery	20.04	NA	ΝΑ	8.62	10.19	1.40	060
55865		٧	Extensive prostate surgery	24.57	NA	ΑN	10.32	12.18	1.73	060
55866		٧	Laparo radical prostatectomy	32.46	ΝA	NA	13.19	15.37	2.30	060
55870		Ą	Electroejaculation	2.58	1.89	2.22	1.14	1.36	0.18	000
55873		Ą	Cryoablate prostate	13.60	147.06	45.92	6.30	10.14	1.46	060
55875		Α	Transperi needle place, pros	13.46	NA	NA	6.46	7.47	0.93	060
55876		V	Place rt device/marker, pros	1.73	1.71	2.03	06.0	1.07	0.12	000
66855		Э	Genital surgery procedure	0.00	0.00	0.00	00.0	00.0	0.00	YYY
55920		A	Place needles pelvic for rt	8.31	NA	ΝA	3.70	3.55	0.58	000
55970		z	Sex transformation, M to F	0.00	0.00	0.00	0.00	00.0	0.00	XXX
55980		z	Sex transformation, F to M	0.00	00'0	0.00	00.00	00.0	0.00	XXX
56405		V	I & D of vulva/perincum	1.49	1.27	1.25	1.25	1.20	0.18	010
56420		A	Drainage of gland abscess	1,44	1.60	1.71	06.0	0.88	0.17	010
56440		A	Surgery for vulva lesion	2.89	NA	NA	1.79	1.70	0.35	010
56441		Α	Lysis of labial lesion(s)	2.02	1.61	1.74	1,49	1.55	0.20	010
56442		A	Hymenotomy	0.68	NA	NA	0.53	0.54	80.0	000
56501		٧	Destroy, vulva lesions, sim	1.58	1.68	1.71	1.31	1.28	0.19	010
56515		A	Destroy vulva lesion/s compl	3.08	2.56	2.53	1.99	1.88	0.36	010
56605		A	Biopsy of vulva/perineum	1.10	0.97	0.99	0.46	0.41	0.13	000
90999		A	Biopsy of vulva/perineum	0.55	0.40	0.41	0.21	0.19	0.07	777
56620		A	Partial removal of vulva	7.53	NA	NA	5.23	4.94	0.89	060
56625		A	Complete removal of vulva	89.6	NA	NA	5.73	5.29	1.16	060
56630		A	Extensive vulva surgery	14.80	NA.	NA	7.84	7.05	1.84	060
56631		٧	Extensive vulva surgery	18.99	ΝA	Ϋ́	9.84	8.80	2.31	060
56632		Α	Extensive vulva surgery	21.86	NA	NA	11.69	10.34	2.65	060
56633		A	Extensive vulva surgery	19.62	NA	ΝA	86.6	8.87	2.39	060
56634		A	Extensive vulva surgery	20.66	NA	NA	10.58	9.41	2.51	060
56637		¥	Extensive vulva surgery	24.75	NA	NA	11.89	10.66	3.01	060
56640		A	Extensive vulva surgery	24.78	VV	NA	11.83	10.36	3.02	060
56700		Α	Partial removal of hymen	2.84	NA	NA	1.92	1.85	0.34	010
56740		Ą	Remove vagina gland lesion	4.88	NA	NA	2.73	2.55	0.60	010
56800		Ą	Repair of vagina	3.93	NA	NA	2.22	2.16	0.46	010
56805		A	Repair clitoris	19.88	ΑN	NA	9.57	8.83	2.42	060
56810		Ą	Repair of perineum	4.29	NA	NA	2.36	2.25	0.50	010
56820		Ą	Exam of vulva w/scope	1.50	1.27	1.27	89.0	0.62	0.18	000

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Work RV De Refer increases, for 10 and 90 day global period codes as a result of the elimination of the consultation codes.

Work RV De Refer increases, for 10 and 90 day global period codes as a result of the elimination of the consultation codes.

Work RV De Refer increases for 10 and 90 day global period codes as a result of the elimination of the consultation codes.

Work RV De Refer increases for a pay 10 and 10 a

060 060 060 060 060 060 060 060 060 060 060 010 060 900 6.92 3.00 2.82 1.46 5.14 2.56 9.33 0.78 3.27 3.67 3.67 3.67 3.50 6.07 6.07 6.07 1.41 1.41 3.89 3.35 NA Ϋ́ Y X Y. 6.28 7.73 10.05 19.80 24.29 29.89 32.95 15.76 8.14 5.87 11.78 4.55 3.37 3.50 8.61 4.43 99.9 4.61 Drainage of prostate abscess
Drainage of prostate abscess
Removal of prostate
Extensive prostate surgery
Extensive prostate surgery Laparo proc, spermatic cord Incise sperm duct pouch Incise sperm duct pouch Removal of sperm cord lesion Revision of scrotum
Incision of sperm duct
Removal of sperm duct x-ray
Prepare, sperm duct x-ray
Repair of sperm duct
Ligation of sperm duct
Ligation of sperm duct
Removal of hydrocele Revise hernia & sperm veins Laparo ligate spermatic vein Prostate saturation sampling Remove sperm pouch lesion Biopsy of prostate Revise spermatic cord veins Revise spermatic cord veins Removal of scrotum lesion Drainage of hydrocele Removal of hydrocele Removal of hydroceles Removal of scrotum Revision of scrotum Removal of prostate A Removal of prostate Mod 55175 55180 55200 55250 55300 55400 55450 55500 55535 55540 55550 55550 55600 55605 55120 55150 55530 55700

lal- ctice Us ^{2,4}	CPT'/ HCPCS	CPT'/ HCPCS Mod	Status	Description	Physi- cian Work RvUs ²³⁴	Fully Imple- mented Non- Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Non- Facility PE RVUs ²⁴	Fully Imple- mented Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Facility PE RVUS ^{2,4}	Mal- Practice RVUs ²⁴	CPT'/ HCPCS
25	000	57285	Α	Repair paravag defect, vag	11.60	NA	NA	5.76	5.55	1.28	060
36	010	57287	V	Revise/remove sling repair	11.15	NA	NA	6.33	69'9	1.04	060
82	060	57288	٧	Repair bladder defect	12.13	ΝA	NA	6.01	6.42	1.14	060
18	000	57289	V	Repair bladder & vagina	12.80	NA	NA	6.15	6.62	68'0	060
33	010	57291	<	Construction of vagina	8.64	NA	VN	4.92	4.93	1.04	060
62	010	57292	¥	Construct vagina with graft	14.01	NA	NA	7.26	6.75	1.71	060
15	010	57295	¥	Revise vag graft via vagina	7.82	NA	NA	4.45	4.47	0.85	060
32	010	57296	¥	Revise vag graft, open abd	16.56	NA	NA	7.91	7.26	2.02	060
14	000	57300	⋖	Repair rectum-vagina fistula	8.71	NA	NA	5.50	4.84	1.08	060
20	010	57305	<	Repair rectum-vagina fistula	15.35	NA	NA	8.14	6.97	2.14	060
85	060	57307	4	Fistula repair & colostomy	17.17	NA	NA	9.38	7.85	2.63	060
66	060	57308	Ą	Fistula repair, transperine	10.59	NA	VN	98.5	5.34	1.27	060
94	060	57310	A	Repair urethrovaginal lesion	7.65	NA	ΝA	4.26	4.79	0.53	060
98	060	57311	4	Repair urethrovaginal lesion	8.91	NA	NA	4.67	5.25	0.62	060
46	060	57320	<	Repair bladder-vagina lesion	88.88	NA	NA	4.83	5.25	0.75	060
9/	060	57330	A	Repair bladder-vagina lesion	13.21	VΑ	NA	6.05	6.71	0.92	060
26	060	57335	¥	Repair vagina	20.02	NA	NA	9.72	9.24	2.44	060
30	010	57400	Ą	Dilation of vagina	2.27	NA	NA	1.14	1.10	0.28	000
32	010	57410	Y	Pelvic examination	1.75	Ϋ́N	NA	66.0	0.93	0.21	000
07	000	57415	Y	Remove vaginal foreign body	2.49	ΝA	NA	1.59	1.56	0.26	010
42	060	57420	¥	Exam of vagina w/scope	1.60	1.31	1.31	0.72	0.65	0.19	000
10	000	57421	V	Exam/biopsy of vag w/scope	2.20	1.71	1.71	96.0	98.0	0.27	000
=	000	57423	Y	Repair paravag defect, lap	16.08	ΝΆ	NA	7.45	7.09	1.97	060
16	010	57425	¥	Laparoscopy, surg, colpopexy	17.03	NA	NA	8.05	7.47	1.94	060
51	060	57426	A	Revise prosth vag graft lap	14.30	NA	NA	7.61	7.61	1.74	060
99	060	57452	¥	Exam of cervix w/scope	1.50	1.23	1.24	0.85	08.0	0.17	000
57	060	57454	Ą	Bx/curett of cervix w/scope	2.33	1.56	1.53	1.17	1.08	0.28	000
76	060	57455	<	Biopsy of cervix w/scope	1.99	1.60	1.60	0.87	0.78	0.24	000
18	060	57456	۷	Endocery curettage w/scope	1.85	1.54	1.55	0.81	0.74	0.22	000
34	060	57460	Y	Bx of cervix w/scope, leep	2.83	4.15	4.61	1.36	1.26	0.34	000
7.1	060	57461	Ą	Conz of cervix w/scope, leep	3.43	4.47	4.92	1.42	1.28	0.42	000
98	060	57500	4	Biopsy of cervix	1.20	1.94	2.12	0.74	89.0	0.14	000
52	777	57505	A	Endocervical curettage	1.19	1.34	1.38	===	1.11	0.14	010
87	060	57510	٧	Cauterization of cervix	1.90	1.41	1.41	1.06	66.0	0.23	010
62	060	57511	<	Cryocautery of cervix	1.95	1.70	1.71	1.41	1.36	0.23	010
88	060	57513	V	Laser surgery of cervix	1.95	99'1	1.66	1.40	1.37	0.23	010
88	060	57520	٧	Conization of cervix	4.11	3.55	3.60	2.80	2.72	0.49	060
36	060	57522	<	Conization of cervix	3.67	2.94	2.95	2.49	2.42	0.44	060
99	060	57530	٧	Removal of cervix	5.27	NA	NA	3.48	3.37	0.63	060

11.66 7.01 12.02 12.62 4.57

13.48 7.57 13.48 14.33

Remove vagina wall, complete Remove vagina tissue, compl Vaginectomy w/nodes, compl Vaginectomy partial w/nodes Remove vagina wall, partial

Remove vagina tissue, part

57106

57109

AN AN

24.56 28.40 15.48 28.40 30.52 8.28 2.46 2.46 2.70

Closure of vagina Remove vagina les

57111 57112 57120 57130

NA NA

1.64

6.87 68.0 16.0

Insert uteri tandems/ovoids

57135 57150 57155 57160

Insert pessary/other device

Fitting of diaphragm/cap Repair of vagina Repair vagina/perineum Treat vaginal bleeding

57180

1.63

.59

1.40

1,40

1.67

1.74

1.20

1 & d vaginal hematoma, pp. 1 & d vag hematoma, non-ob. Destroy vag lesions, simple. Destroy vag lesions, complex

Cian Work AVUS²³⁴ AVUS²³⁵ 2.05 3.02 6.84 1.50 2.73 5.18 5.18 1.30 2.66 2.66

Mod

0.30 1.05 3.07 3.52 3.21 3.78

3.14 3.62 3.29 3.79

6.90

14.44 15.94 11.50

Revision of urethra
Repair of urethral lesion
Repair bladder & vagina
Repair rectum & vagina

Insert mesh/pelvic flr addon

Repair of bowel bulge Repair of bowel pouch Suspension of vagina

5.90

Repair paravag defect, open

Colpopexy, extraperitoneal

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**New Review for the one of the and of the global period codes as a result of the elimination of the consultation codes. Work RVUs feet increases for the and of the global period codes as a result of the elimination of the consultation codes. Work RVUs feet increases for the and of the feeting-increase in the global period codes as a result of the elimination of the consultation codes. We also RVUs for the consultation codes. See Autor RVIs for the consultation codes. See Autor RVIs for the consultation codes. See Autor RVIs for the consultation and an advantage of the second for Medicare payment.

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- 8	CPT'/ HCPCS	Po S	Status	Description	Physi- cian Work RVUS ²³⁴	Fully Imple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	Fully Imple- mented Facility PE RVUS ²⁴	Year 2010 Transi- tional Facility PE RVUS ²⁴	Mal- Practice RVUs ^{2,4}	CPT¹/ HCPCS
	58323	ļ	¥	Sperm washing	0.23	0.16	0.23	60.0	80.0	0.03	000
	58340		A	Catheter for hysterography	0.88	1.98	2.33	09.0	0.61	0.10	000
	58345		Y	Reopen fallopian tube	4.70	NA	NA	2.46	2.33	0.57	010
,	58346		Ą	Insert heyman uteri capsule	7.56	NA	NA	4.49	4.10	0.44	060
	58350		Ą	Reopen fallopian tube	90:1	1.33	1.39	0.92	0.92	0.13	010
	58353		Ą	Endometr ablate, thermal	3.60	20.25	24.78	2.01	1.91	0.43	010
	58356		<	Endometrial cryoablation	6.41	38.38	45.86	2.54	2.29	0.77	010
	58400		V	Suspension of uterus	7.14	NA	AN	4.16	4.08	0.77	060
	58410		<	Suspension of uterus	13.80	NA	Ϋ́	98.9	6.29	1.69	060
	58520		٧	Repair of ruptured uterus	13.48	NA	ΝA	7.37	6.28	2.08	060
	58540		A	Revision of uterus	15.71	NA	NA	7,65	96.9	1.92	060
	58541		A	Lsh, uterus 250 g or less	14.70	NA	NA	7.49	6.76	1.79	060
	58542		A	Lsh w/t/o ut 250 g or less	16.56	NA	NA	8.21	7.38	2.02	060
	58543		٧	Lsh uterus above 250 g	16.87	ΝA	NA	8.37	7.47	2.06	060
	58544		Α	Lsh w/t/o uterus above 250 g	18.37	NA	NA	8.91	7.92	2.24	060
	58545		А	Laparoscopic myomectomy	15.55	ΝA	NA	7.42	6.76	1.93	060
	58546		Α	Laparo-myomectomy, complex	19.94	Ϋ́	NA	9.05	8.25	2.43	060
	58548		V	Lap radical hyst	31.63	ΥZ	NA	14.82	12.69	3.83	060
	58550		Α	Laparo-asst vag hysterectomy	15.10	ΝĀ	NA	7.55	6.97	1.84	060
	58552		٧	Laparo-vag hyst incl t/o	16.91	ΥN	NA A	8.25	7.56	2.06	060
	58553		٧	Laparo-vag hyst, complex	20.06	NA	ΝA	9.12	8.29	2.45	060
	58554		Ą	Laparo-vag hyst w/t/o, compl	23.11	NA	NA	10.65	9.65	2.84	060
	58555		Y	Hysteroscopy, dx. sep proc	3.33	4.18	3.07	1.55	1.42	0.40	000
	58558		A	Hysteroscopy, biopsy	4.74	5.12	3.81	2.12	1.95	0.58	000
	58559		<	Hysteroscopy, lysis	91.9	NA	NA	2.67	2.44	0.75	000
	58560		Ą	Hysteroscopy, resect septum	66.9	NA	NA	2.99	2.73	0.85	000
	58561		٧	Hysteroscopy, remove myoma	66.6	NA	NA	4.14	3.75	1.21	000
	58562		<	Hysteroscopy, remove fb	5.20	5.06	3.78	2.27	2.09	0.63	000
	58563		V	Hysteroscopy, ablation	6.16	33.31	40.14	2.66	2.44	0.75	000
	58565		Y	Hysteroscopy, sterilization	7.12	37.25	42.55	3.97	3.75	98.0	060
waterspr	58570		A	Tith, uterus 250 g or less	15.88	NA	NA	7.99	7.15	1.94	060
	58571		٧	Tlh w/t/o 250 g or less	17.69	VΑ	NA	8.83	7.77	2.17	060
	58572		٧	Tlh, uterus over 250 g	20.09	ΝA	NA	9.55	8.48	2.45	060
	58573		Y	Tih w/t/o uterus over 250 g	23.11	Ϋ́N	NA A	10.94	9.51	2.82	060
	58578		ပ	Laparo proc, uterus	0.00	0.00	0.00	0.00	0.00	0.00	үүү
	58579		ပ	Hysteroscope procedure	0.00	0.00	0.00	0.00	0.00	0.00	YYY
	58600		A	Division of fallopian tube	5.91	VN	NA	3.40	3.18	0.71	060
	58605		٧	Division of fallopian tube	5.28	NA	NA	3.13	2.97	0.64	060
	58611		4	Ligate oviduct(s) add-on	1.45	V.	NA	0.56	0.49	0.18	777

0.46 2.88 NA NA NA NA

0.77 3.59 15.79 8.91 20.34 17.31 21.86

Bx done w/colposcopy add-on
Dilation and curettage
Myomectomy abdom method
Myomectomy vag method
Myomectomy vag method

58100 58110 58140 58145 58146 58150 58150 58180

Revision of cervix Dilation of cervical canal

Biopsy of uterus lining

NA NA

Remove cervix/repair pelvis
Removal of residual cervix
Remove cervix/repair vagina

Removal of cervix, radical Removal of residual cervix

Mod

7.99

16.60

Partial hysterectomy

58200

30.91 49.33 14.15 15.94

Extensive hysterectomy
Removal of pelvis contents
Vaginal hysterectomy
Vag hyst including to
Vag hyst including to
Vag hyst wirto & vag repair
Vag hyst wurtnary repair
Vag hyst wirtnary repair

18.36

Hysterectomy/revise vagina Hysterectomy/revise vagina

Extensive hysterectomy

Artificial insemination A Artificial insemination

Vag hyst incl 1/0, complex
Vag hyst v/0 & repair, compl
Vag hyst w/uro repair, compl
Vag hyst w/enterocele, compl
Insert intrauterine device

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FEASTO-RES against are offered for codes not payable by Medicare, plense more that these values have been established as a courtesy to the
FEASTO-RES against near out used for Medicare payment.
Work RVDs reflect increases for 10 and 90 day global period codes as a result of the elimination of the censulation codes.
Work RVDs reflect increases for 10 and 90 day global period codes as a result of the elimination of the censulation codes.
Work RVDs reflect increases for 10 and 90 day global period codes as a result of the elimination of the censulation codes.
Work RVDs reflect increases for all on pay of the place of the proparate demonstration is not reflected in the RVDs for CPT codes 99341, and
99942. The required reflection will only be reflected in the files used for Medicare payment.

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Work RVUs retell increases 10 and 70 day global period codes as a result of the elimination of the consultation codes.

Work RVUs retell increases 10 and 70 day global period codes as a result of the elimination of the consultation codes.

Work RVUs retell increases and in long be publicated in the file used for Medicare power.

CPT¹/ HCPCS	YYY	000	000	000	000	000	000	000	000	000	000	000	XXX	XXX	000	000	000	000	060	060	060	060	060	060	060	060	060	010	000	000	000	000	000	MMM	MMM	MMM	MMM	MMM	MMM
Mal- Practice RVUs ^{2,4}	0.00	0.27	0.62	0.71	0.46	0.13	0.01	0.12	0.10	0.01	60.0	0.10	0.18	0.15	1.09	1.88	1.09	1.88	2.77	2.62	2.64	0.75	0.74	2.95	0.29	2.54	2.51	0.56	0.16	0.50	0.51	0.20	1.02	5.41	2.70	3.08	0.35	0.33	1.23
Year 2010 Transi- tional Facility PE RVUS	00.0	0.62	1.35	1.36	94	NA	NA	0.22	NA	ŇĀ	0.18	0.67	0.30	0.25	2.19	3,48	2.18	3.27	6.22	80.9	6.05	6.75	7.11	6.45	3.51	5.85	5.58	1.48	0.27	1.06	1.14	1.68	1.59	15.42	4.60	5.85	0.74	0.55	2.02
Fully Implemented Facility PE	00.0	99.0	1.36	1.49	1.01	AN	AN	0.25	ΑN	NA	0.20	0.73	0.34	0.28	2.29	3.76	2.45	3.76	6.82	6.55	6.50	7.35	7.23	7.03	3.84	6.34	6.01	1.43	0.30	1.20	1.22	1.79	1.87	16.54	5.21	6.56	08.0	0.62	2.49
Year 2010 Transitional Non-Facility PE	0.00	1.83	NA	NA	1.52	1.01	0.79	0.22	09.0	0.42	0.18	NA	NA	NA	4.84	N.A.	4.49	NA	ΥN	Ϋ́N	NA	Ϋ́	NA	NA	NA A	NA	NA	2.33	1.00	2.21	NA	NA	NA	NA	NA	NA	NA	NA	4.49
Fully Imple- mented Non- Facility PE	00:0	1.70	NA	NA	1.55	1.03	0.78	0.25	0.62	0,42	0.20	NA	NA	NA	4.64	NA	4.88	NA	NA	NA	NA	NA	ΑN	Ϋ́	NA	NA	NA	2.14	0.93	2.23	NA	NA	NA	NA	NA	NA	NA	VΑ	4.78
Physi- cian Work Rvus²34	0.00	1.30	3.00	3.44	2.20	99.0	00.0	99.0	0.53	0.00	0.53	1.99	0.80	0.74	5.24	8.99	5.24	8.99	13.37	12.67	12.74	15.08	14.92	14.25	5.94	12.29	12.11	2.76	0.79	2.41	2.48	4.06	4.94	27.48	13.48	15.37	1.71	1.61	6.50
Description	Genital surgery procedure	Amniocentesis, diagnostic	Amniocentesis, therapeutic	Fetal cord puncture, prenatal	Chorion biopsy	Fetal contract stress test	Fetal contract stress test	Fetal contract stress test	Fetal non-stress test	Fetal non-stress test	Fetal non-stress test	Fetal scalp blood sample	Fetal monitor w/report	Fetal monitor/interpret only	Transabdom amnioinfus w/us	Umbilical cord occlud w/us	Fetal fluid drainage w/us	Fetal shunt placement, w/us	Remove uterus lesion	Treat ectopic pregnancy	D&cafter delivery	Insert cervical dilator	Episiotomy or vaginal repair	Revision of cervix	Revision of cervix	Repair of uterus	Obstetrical care	Obstetrical care	Obstetrical care	Antepartum manipulation	Deliver placenta	Antepartum care only							
State	U	Ą	A	Α	Ą	V.	4	V	A	٧	Ą	Ą	۷	A	٧	Ą	V	٧	A	V	4	<	٧	V	٧	٧	V	<	Ą	A	Ą	A	٧	Α	¥	Α	Ą	A	٧
POW		-				-	TC	26		TC	56			-			-				1	1		1	-				1			-	-						П
CPT'/ HCPCS		29000	10065	59012	51065	59020	59020	59020	59025	59025	59025	59030	59050	59051	59070	59072	59074	59076	59100	59120	59121	59130	59135	59136	59140	59150	59151	99169	59200	59300	59320	59325	59350	59400	59409	59410	59412	59414	59425
<u>- 8</u>									, A						I_	Ĺ							٦																
CPT'/	┼	60	010	060	060	060	060	060	XXX	060	060	060	060	060	060	060	060	060	060	060	000	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	000	000	000
Mal- Practice BVUs ^{2,4}	0.48	1.49	1.40	1.50	0.72	0.72	1.58	1.72	0.00	1.75	1.55	1.90	16.1	0.78	1.70	1.81	0.55	0.77	0.56	1.82	0.27	1.43	1.00	1.45	19.1	1.09	2.54	2.35	3.02	3.41	4.25	4.59	2.87	3.45	3.55	2.00	0.18	00.0	0.19
Year 2010 Transi- tional Facility PE BVI Is ²⁴	2.26	5.12	4.70	5.45	3.24	3.22	5.50	6.02	0.00	6.13	5.73	68.9	6.94	7.06	6.41	6.28	2.91	3.74	3.16	6.04	1.22	5.60	3.96	5.50	5.86	4.40	8.33	8.29	10.06	11.42	13.81	14.88	9.94	10.82	16.11	7.21	1,46	00.0	1.72
Fully Implemented Facility PE BVIIs ²⁴	L_	5.63	5.17	5.93	3.43	3.42	6.02	6.54	00'0	6.84	6.29	7.51	7.53	7.39	6.87	7.14	2.98	3.90	3.24	6.84	1.04	6.05	4.64	6.03	6.47	4.86	9.33	9.23	11.31	12.87	15.64	16.84	11.08	12.51	13.77	767	1.63	00.0	1.74
Year 2010 Transi- tional Non- Facility PE	NA	Α̈́N	ΥN	NA	NA	NA	NA	NA	0.00	NA	NA	NA	NA	NA	NA	NA A	3.46	NA	ΑN	NA	20.11	VN	Ϋ́	NA	NA	AN	ΝĀ	NA	NA	NA	ΝA	ΥN	ΥN	ΝA	ΥN	NA	2.08	00.0	2.56
Fully Implemented Non- Facility PE	NA	NA	NA	NA	NA A	NA	NA	NA	0.00	NA	NA	NA NA	AN AN	NA	NA	AN	3.43	NA	NA	NA	18.40	NA	NA	NA.	NA	NA	NA	Ϋ́	NA	NA A	AN	NA	N'A	NA	NA.	NA	2.20	0.00	2.52

12.16 14.90 15.64

Removal of ovary/tube(s)

58720

58740

58750 58752

58700

Adhesiolysis tube, ovary

Revise ovarian tube(s)

0.00

Laparoscopy, fimbrioplasty
Laparoscopy, salpingostomy
Laparo proc, oviduct-ovary
Removal of fallopian tube

Laparoscopy, tubal cautery
Laparoscopy, tubal block
Laparoscopy, fimbrioplasty

58662 58670 58671 58672 58673

Laparoscopy, excise lesions

Occlude fallopian tube(s)

Mod

Laparoscopy, lysis

15.64 13.93 14.77 4.62

Create new tubal opening
Drainage of ovarian cyst(s)
Drainage of ovarian cyst(s)
Drainousy abseess, open
Drain ovary abseess, percut
Drain pelvic abseess, percut

58760 58770 58800 58805

6.59

Partial removal of ovary(s) Removal of ovarian cyst(s)

Removal of ovary(s)

Transposition, ovary(s)

Biopsy of ovary(s)

58900 58920 58925

58825

58823

34.13

Tah rad debulk/lymph remove

Bso, omentectomy w/tah Resect recurrent gyn mal

Resect ovarian malignancy
Resect ovarian malignancy
Resect ovarian malignancy
Resect ovarian malignancy
Tah, rad dissect for debulk

22.80 26.22 29.22 15.79 3.52

Resect recur gyn mal w/lym Exploration of abdomen

58957 58958

58956

Retrieval of oocyte

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If values are reflected for codes not payable by Medicate, please note that these values have been established as a courtesy to the expectabilities and are not used for Medicate popular.

Work RVUs returned transcriptor of the art popular.

Work RVDs returned to an expectation of the consultation of the consultation codes.

The high transtructure transcriber of my far by gibble period codes as a result of the elimination of the consultation codes.

Work RVDs returned transcriptors from the components of the property of the place of the

CPT'/ HCPCS	060	060	060	060	060	060	000	060	060	060	222	060	060	060	060	060	060	060	060	YYY	λλλ	XXX	000	000	000	000	000	000	000	060	000	060	060	060	060	060	060	060	000
Mal- Practice RVUs ^{2,4}	3.28	2.26	3.16	2.18	09.0	0.81	80.0	2.34	2.99	3.12	09.0	2.50	3.28	3.94	2.18	2.66	3.82	2.97	2.70	0.00	0.00	0.00	0.11	0.39	0.36	0.28	0.10	0.21	0.14	1.37	1.27	2.96	2.48	4.40	4.89	3.49	4.39	4.52	1.51
Year 2010 Transi- tional Facility PE RVUS ^{2,4}	13.28	8.63	10.63	8.42	4.89	5.91	0.33	7.83	9.73	16.01	1.50	7.95	9.11	10.77	8.60	9.38	10.23	14.05	8.82	0.00	0.00	0.00	1.20	1.37	1.60	1.39	1.21	1.38	1.12	4.70	2.18	8.51	6.95	10.98	11.34	8.56	11.23	10.53	2.54
Fully Imple- mented Facility PE PVUS ^{2,4}	15.19	6.67	11.88	9.65	5.46	6.79	0.31	9.15	11.31	12.52	1.76	8.85	9.16	10.95	8.71	68'6	10.83	19.07	9.48	0.00	0.00	0.00	1.31	1.99	1.69	1.43	1.16	1.31	1.19	5.15	2.31	9.39	7.74	11.92	12.47	9.55	12.36	11.30	5.69
Year 2010 Transi- tional Non- Facility PE PE RYUS ^{2,4}	NA	NA	NA	NA	NA	NA	1.83	NA	NA	NA	NA	NA	NA	NA	ΝA	ΝA	NA	NA	NA	0.00	0.00	0.00	ΝA	NA	NA	NA	NA	ΑN	NA	NA	NA	A'N	ΝA	NA	NA	NA	NA	NA	A'N
Fully Imple- mented Non- Facility PE RVUs ²⁷⁴	NA	ΝĀ	ΑN	NA	NA	NA	1.81	NA	NA	NA	NA	NA	ΝA	NA	NA	NA	NA	NA	NA	0.00	0.00	00.0	A'N	NA	ΝA	NA	ΝA	NA	NA	NA	NA	NA	ΝA	NA	NA	NA	NA	NA	NA
Physi- cian Work RVUS ^{23,4}	28.42	18.26	23.20	17.62	6.16	8.82	0.97	16.78	21.15	23.06	4.44	17.16	19.18	23.48	18.02	20.93	25.09	31.96	20.73	0.00	0.00	0.00	1.58	1.49	1.51	1.69	1.51	2.10	0.89	5.45	4.99	11.64	09'6	17.23	18.90	13.49	17.07	17.45	5.83
Description	Extensive thyroid surgery	Repeat thyroid surgery	Removal of thyroid	Removal of thyroid	Remove thyroid duct lesion	Remove thyroid duct lesion	Aspir/inj thyroid cyst	Explore parathyroid glands	Re-explore parathyroids	Explore parathyroid glands	Autotransplant parathyroid	Removal of thymus gland	Removal of thymus gland	Removal of thymus gland	Explore adrenal gland	Explore adrenal gland	Remove carotid body lesion	Remove carotid body lesion	Laparoscopy adrenalectomy	Laparo proc, endocrine	Endocrine surgery procedure	Pt asked/cnsld aed effects	Remove cranial cavity fluid	Remove cranial cavity fluid	Remove brain cavity fluid	Injection into brain canal	Remove brain canal fluid	Injection into brain canal	Brain canal shunt procedure	Twist drill hole	Drill skull for implantation	Drill skull for drainage	Burr hole for puncture	Pierce skull for biopsy	Pierce skull for drainage	Pierce skull for drainage	Pierce skull & remove clot	Pierce skull for drainage	Pierce skull, implant device
Status	٧	٧	Α	A	¥	٧	Y	Α	Y	A	Ą	V	Y	Y	A	¥	Y	Ą	V	C	ပ	-	٧	<	٧	Ą	٧	Y	Ą	Α	Υ	<	4	٧	Ą	Α	Ą	V	¥
Mod																																							
CPT¹/ HCPCS	60254	60260	60270	60271	60280	60281	60300	60500	60502	60505	60512	60520	60521	60522	60540	60545	00909	60605	9999	69999	66909	6070F	61000	61001	61020	61026	61050	61055	01070	61105	61107	80119	61120	61140	61150	61151	61154	61156	61210

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Work RV Us refrue transcass for 10 and 90 that golds procides as a result of the elimination of the consultation codes. The budget notentially reduction from the chrogoractic demonstration is not reflected in the RVUs for CPT codes 98940, 89941, and 98942. The required reduction will only be reflected in the files used for Medicare payment.

CPT'/ HCPCS	MMM	MMM	MMM	MMM	MMM	222	MMM	MMM	MMM	MMM	MMM	MMM	060	060	060	060	010	010	060	060	060	060	060	060	000	060	000	үүү	YYY	YYY	010	000	060	060	060	060	060	060	060				
Mai- Practice RVUS ^{2,4}	2.17	0.42	6.27	3.29	3.74	1.79	5.88	3.13	3.46	6.62	3.64	4.10	06.0	76'0	1.03	1.35	0.58	1.15	0.30	1.23	0.41	1.32	1.61	0.47	0.20	1.33	0.44	0.00	0.00	0.00	0.16	0.12	1.23	1.49	2.20	1.55	1.90	2.14	2.80		o the		
Year 2010 Transi- tional Facility PE RVUs ^{2,4}	3.57	0.84	17.41	5.46	7.26	2.91	16.18	5.21	6.18	18.09	00.9	7.94	2.55	3.63	3.40	3.79	1.96	2.86	3.28	3.57	5.03	3.41	3.76	4.45	1.69	4.75	1.05	0.00	0.00	0.00	1.86	0.55	6.14	5.91	8.05	6.44	7.81	7.48	10.24	licable	s a courtesy l		ation codes.
Fully Imple- mented Facility PE RVUs ²⁴	4.42	0.93	18.56	6.20	8.06	3.28	17.32	5.84	98.9	19.20	6.79	8.75	2.70	3.74	3.52	3.95	2.03	3.07	3.32	3.70	5.05	3.60	4.01	4.47	1.80	4.80	1.12	0.00	0.00	0.00	1.96	0.49	06.9	6.79	9.33	7.44	8.99	8.64	11.89	served. App	stablished a		f the consult
Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	8.18	1.19	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.14	4.28	4.08	NA	2.16	3.40	NA	NA	NA	AN	NA	ΑN	NA	ΑN	ΝA	0.00	0.00	0.00	2.23	1.36	NA	NA	Ϋ́	NA	NA	NA	ΥN	II Rights Re	have been		limination o
Fully Imple- mented Non- Facility PE RVUs ^{2,4}	8.75	1.26	NA	NA	VΝ	NA	NA	NA	NA	NA	NA	NA	3.34	4.27	4.09	ŊA	2.24	3.57	NA	ΥN	ΥN	0.00	0.00	0.00	2.37	1.23	NA	NA	N.A	٧V	ΝA	NA	٧	sociation. A	these values		esult of the e						
Physi- cian Work RVUS ^{2,3,4}	11.57	2.13	31.07	15.95	18.39	8.53	28.86	15.04	16.64	32.51	17.50	19.83	4.44	4.84	5.09	6.59	3.01	5.65	5.90	5.92	8.23	6.43	7.79	9.33	3.99	6.57	2.13	0.00	0.00	0.00	1.81	1.56	10.02	11.23	16.43	12.37	14.79	16.22	22.01	Medical As	ase note that		codes as a n
Description	Antepartum care only	Care after delivery	Cesarean delivery	Cesarean delivery only	Cesarean delivery	Remove uterus after cesarean	Vbac delivery	Vbac delivery only	Vbac care after delivery	Attempted vbac delivery	Attempted vbac delivery only	Attempted vbac after care	Treatment of miscarriage	Care of miscarriage	Treatment of miscarriage	Treat uterus infection	Abortion (mpr)	Evacuate mole of uterus	Remove cerclage suture	Fetal invas px w/us	Laparo proc, ob care/deliver	Maternity care procedure	Drain thyroid/tongue cyst	Biopsy of thyroid	Remove thyroid lesion	Partial thyroid excision	Partial thyroid excision	Partial removal of thyroid	Partial removal of thyroid	Removal of thyroid	Removal of thyroid	CPT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable	FARS/OFARS apply. If values are reflected for codes not may able by Medicare, please note that these values have been established as a courtesy to the	general public and are not used for Medicare payment.	ect increases for 10 and 90 day global period								
Status	Ą	٧	٧	V	٧	Y	V	Ą	٧	A	٧	Y	٧	Υ	A	A	R	R	R	К	R	R	R	ĸ	R	Α	٧	C	C	C	V	Ą	Α	V	٧	٧	Α	A	A	codes and o	FARS/DFARS apply If yahres are reflecte	public and	RVUs refl
РоЖ																																								CPT	FARS/	genera	Work
CPT'/ HCPCS	59426	59430	59510	59514	59515	59525	59610	59612	59614	59618	59620	59622	59812	59820	59821	59830	59840	59841	59850	59851	59852	59855	59856	59857	99869	59870	59871	59897	86868	59899	00009	90109	60200	60210	60212	60220	60225	60240	60252				

19.18

Remove infected skull bone Removal of brain lesion

61500

16.80 17.62 18.44 16.76 12.06 16.58

29.23 28.66 27.69 28.84 30.24 27.62 27.62

Incise skull for surgery
Incise skull for brain wound
Incise skull for surgery
Incise skull for surgery
Incise skull for surgery
Incise skull for surgery

61440 61450 61458 61460 61470 61480 61490

	-	-			_	Γ	,				_	_		,								,				т						,	_				_	·	
CPT'/ HCPCS	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060
Mal- Practice RVUS ²⁻⁴	8.17	7.75	14.03	11.83	4.24	5.55	5.96	3.39	9.79	9.41	10.25	8.89	8.14	8.02	8.60	8.11	7.10	12.04	8.67	4.81	0.77	1.02	6.25	6.03	6.85	1.71	7.38	9.01	8.42	9.59	98.9	7.37	9.48	5.14	4.26	3.62	60.6	9.36	9.18
Year 2010 Transi- tional Facility PE RVUS ²⁴	17.60	16.63	26.55	22.99	16.01	12.65	13.83	9.15	20.37	18.27	19.47	18.48	17.64	17.18	18.32	16.98	13.22	24.87	18.24	12.92	8.64	11.26	13.53	14.54	15.64	18.32	16.03	19.38	18.24	20.87	15.04	16.28	18.81	34.47	25.34	28.28	31.98	27.16	26.74
Fully fmple- mented Facility PE RVUs ^{2,4}	19.05	18.28	28.99	25.57	11.91	13.77	15.07	10.03	21.92	20.40	21.55	20.32	19.08	18.77	19.67	18.94	16.64	27.22	19.93	14.11	7.92	9.55	15.34	15.61	16.96	15.05	17.36	20.93	19.55	22.29	16.70	17.59	21.38	36.00	27.89	31.93	35.92	29.12	28.50
Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	ΥN	NA	ΝA	NA	Ϋ́	NA A	ΥV	NA	NA	NA	NA	NA	NA	VΑ	VN	AN	VN	VΝ	NA	NA	ΝA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	VN	NA						
Fully Implemented Non-Facility PE RVUs ^{2,4}	NA	ΝΑ	ΝĀ	NA	NA	NA	NA	NA	ΝA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	VΝ	NA						
Physi- cian Work RVUs ^{23,4}	31.54	29.89	54.08	45.56	16.41	21.46	23.01	13.15	37.72	36.45	39.45	34.28	31.43	30.94	33.16	31.31	27.36	46.43	33.44	23.37	15.59	20.40	24.09	23.31	26.50	34.02	28.44	34.74	32.45	37.00	26.51	28.42	36.56	55.31	34.51	39.13	35.14	38.50	37.70
Description	Removal of brain abscess	Removal of brain lesion	Removal of brain lesion	Removal of brain fesion	Implant brain electrodes	Implant brain electrodes	Removal of brain lesion	Remove brain electrodes	Removal of brain lesion	Removal of brain tissue	Incision of brain tissue	Removal of brain tissue	Removal of brain tissue	Remove & treat brain lesion	Excision of brain tumor	Removal of pituitary gland	Removal of pituitary gland	Release of skull seams	Release of skull seams	Incise skull/sutures	Incise skull/sutures	Excision of skull/sutures	Excision of skull/sutures	Excision of skull tumor	Excision of skull tumor	Removal of brain tissue	Incision of brain tissue	Remove foreign body, brain	Incise skull for brain wound	Skull base/brainstem surgery	Skull base/brainstem surgery	Craniofacial approach, skull	Craniofacial approach, skull	Craniofacial approach, skull	Craniofacial approach, skull	Orbitocranial approach/skull			
Status	٧	٧	V	V	4	٧	V	٧	¥	Y	Α	A	Υ	Y	Α	٧	¥	٧	A	Α	٧	A	Α	Α	A	A	Ą	A	Α	A	A	٧	Y	Α	Ą	Ą	Ą	٧	Ą
Pow																																							
CPT'/ HCPCS	61522	61524	61526	61530	61531	61533	61534	61535	61536	61537	61538	61539	61540	61541	61542	61543	61544	61545	61546	61548	61550	61552	61556	61557	61558	61559	61563	61564	99519	61567	61570	61571	61575	61576	61580	61581	61582	61583	61584
CPT ¹ / HCPCS	060	060	060	060	060	060	060	060	060	777	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	060	777	060	060	060	060

10.42 12.08 17.55

7.69

16.81

| Vasar | Vasa

Open skull for exploration
Open skull for drainage
Open skull for drainage
Open skull for drainage
Open skull for drainage

Status Mod Implt cran bone flap to abdo

Open skull for drainage Open skull for drainage

61316 61320

5.85 11.49 13.49 23.41 28.64 30.17 28.09 25.90 25.90 29.65 1.39

15.48 16.79 18.51 18.26 13.45 15.06

27.42 30.53 34.26 35.06 25.30 28.60 29.27 19.60 20.11

Decompressive cranioformy
Decompressive lobectomy
Decompress eye socket
Explore/biopsy es socket
Explore orbit/remove lesion
Explore orbit/remove object

61321 61322 61323 61330 61332 61334 61340 61345

Subtemporal decompression Incise skull (press relief) Relieve cranial pressure

Removal of brain lesion

A Removal of brain lesion

A Remove brain liming lesion
A Removal of brain abscess
A Removal of brain lesion
A Imple brain chemox add-on
A Removal of brain lesion
A Remove brain liming lesion

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Were WIN SE well be increased for 10 day globble period codes as a result of the elimination of the consultation codes. If the budget entertaily reduction from the chirepeacle demonstration is not reflected in the RVIs for CPT codes 98940, 98941, and 98942. The required reduction will only be reflected in the files used for Medicare payment.

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PASTDFARS apple.
If values are effected for codes not payable by Medicare, please note that these values have been established as a countesy to the
regard public and are not used for Medicare payment.
Work RVUs effect increases for 18 and 90 day global period codes as a result of the chimination of the consultation codes.
Work RVUs feet increases for 18 and 90 day global period codes as a result of the chimination of the consultation codes.
Work RVUs feet increases for 18 and 90 day global period codes as a result of the chimination of the consultation codes.
Work RVUs feet increases for all and 90 day global period codes as a result of the chimination of the consultation of the second of the

- 8	CPT'/ HCPCS	Pow W	Status	Description	Physi- cian Work RVUS ^{23,4}	Fully Imple- mented Non- Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Non- Facility PE RVUS ²⁴	Fully Imple- mented Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Facility PE RVUs ²⁴	Mal- Practice RVUS ^{2,4}	CPT'/ HCPCS
	86919		4	Brain aneurysm repr, complx	69.63	NA	NA	37.54	33.33	18.08	060
	61700		V	Brain aneurysm repr, simple	50.62	NA	NA	28.52	26.73	13.04	060
	61702		<	Inner skuil vessel surgery	60.04	NA	NA	33.08	19.62	15.59	060
	61703		V	Clamp neck artery	18.80	NA	NA	12.66	11.69	4.87	060
	61705		¥	Revise circulation to head	38.10	NA	NA	22.10	69'61	68.6	060
	61708		A	Revise circulation to head	37.20	NA	N.A.	17.70	16.10	2.22	060
	61710		٧	Revise circulation to head	31.29	ΑN	NA	13.48	14.76	4.71	060
	61711		٧	Fusion of skull arteries	38.23	ΝA	ΝA	21.67	20.11	9.92	060
	61720		Ą	Incise skull/brain surgery	17.62	NA	Ϋ́	11.78	58.6	4.56	060
	61735		A	Incise skull/brain surgery	22.35	NA	NA A	14.44	16.11	5.79	060
	61750		٧	Incise skull/brain biopsy	19.83	NA	NA	12.70	11.71	5.11	060
	61751		٧	Brain biopsy w/ct/mr guide	18.79	NA	VΑ	13.00	12.04	4.82	060
	61760		¥	Implant brain electrodes	22.39	ΝA	NA	14.18	12.41	5.79	060
	61770		Ą	Incise skull for treatment	23.19	NA	٧N	13.88	12.27	5.92	060
	06/19		Ą	Treat trigeminal nerve	11.60	NA	NA	8.70	7.71	2.92	060
	16219		Y	Treat trigeminal tract	15.41	NA	NA	10.02	9.47	3.74	060
	61795		V	Brain surgery using computer	4.03	NA	NA	1.89	1.74	97.0	777
	96/19		٧	Srs, cranial lesion simple	13.93	NA	ΝA	8.99	7.51	0.54	060
	61797		A	Srs, cran les simple, addl	3,48	NA	NA	1.55	1.42	0.17	777
	61798		A	Srs. cranial lesion complex	19.85	NA	NA	11.62	8.18	0.54	060
	61199		٧	Srs, cran les complex, addl	4.81	NA	NA	2.14	1.95	0.24	727
	61800		Y	Apply srs headframe add-on	2.25	NA	NA	1.25	1.16	0.11	ZZZ
	61850		V	Implant neuroelectrodes	13.34	NA	NA	9.40	8.69	3.45	060
	61860		٧	Implant neuroelectrodes	22.26	NA	NA	13.94	12.88	5.77	060
	61863		Α	Implant neuroelectrode	20.71	NA VA	ΝA	14.08	13.04	5.34	060
	61864		Ą	Implant neuroelectrde, addl	4.49	NA	ΝA	2.09	1.98	1.16	777
	61867		¥	Implant neuroelectrode	33.03	NA	ΝΑ	19.80	18.33	8.55	060
	89819		A	Implant neuroelectrde, addl	16.7	ΝA	NA	3.69	3.48	2.06	777
	61870		Α	Implant neuroelectrodes	16.34	NA	NA	11.06	10.32	4.23	060
	61875		Ą	Implant neuroelectrodes	16.46	NA	NA	7.67	9.27	0.82	060
	61880		Α	Revise/remove neuroelectrode	6.95	VΑ	ΝA	6.30	5.60	1.78	060
	61885		Α	Insrt/redo neurostim 1 array	7.57	NA	NA	8.23	7.33	1.83	060
	61886		A	Implant neurostim arrays	9.93	NA	NA	9.72	8.76	2.50	060
_	61888		٧	Revise/remove neuroreceiver	5.23	NA	NA	3.89	3.71	1.24	010
	62000		A	Treat skull fracture	13.93	ΑN	ΥZ	9.94	7.68	3.60	060
	62005		٧	Treat skull fracture	17.63	NA	NA	11.79	10.55	4.56	060
	62010		Α	Treatment of head injury	21.43	NA A	NA	13.63	12.57	5.55	060
,	62100		٧	Repair brain fluid leakage	23.53	NA	ΝĀ	14.49	13.15	5.42	060
	62115		A	Reduction of skull defect	22.91	NA	NA	10.84	80.6	1.14	060

32.61 31.43 31.43 30.88 30.88 25.63 26.02 28.02 29.28 24.16 24.16 24.50 26.99 24.50 26.99 24.76 26.99 26.99 26.99 26.99 26.99 26.90

Transpetrosal approach/skull

61598

61601

Resect/excise cranial lesion

42.57 27.48 47.04 47.02 43.08 33.74 39.43 40.82 36.53

61586 61590 61591 61592 61595 61596

Mod

\(\frac{1}{2}\) \(\frac{1}2\) \(\frac{1}{2}\) \(\frac{1}2\) \(\frac{1}2\) \(\frac{1}2\) \(\frac{1}2\) \(\frac\

Tenty member of the perfect of the p

20.12

Intracran angioplsty w/stent Dilate ic vasospasm, init Dilate ic vasospasm add-on

Intracranial angioplasty

Dilate ic vasospasm add-on Intracranial vessel surgery Intracranial vessel surgery Intracranial vessel surgery Intracranial vessel surgery

Resectlexcise lesion, skull
Repair dura
Repair dura
Repair dura
Repair dura
Tanosac tempory vessel occl
Transcath occlusion, cns
Transcath occlusion, non-cns

31.14 32.57 42.05 40.93 45.54 9.88 29.63 7.41 27.84 45.03 35.77 46.74 46.74 18.69 9.85

Remove aneurysm, sinus

Transect artery, sinus

Resect/excise cranial lesion
Resect/excise cranial lesion
Resect/excise cranial lesion
Resect/excise cranial lesion
Transect artery, sinus
Transect artery, sinus
Transect artery, sinus

61605 61606 61607 61608 61609

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Work RVUs feet interesses for all and 90 day global period codes as a result of the elumination of the constitution codes.
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FARS/DF/ARS apply.

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Farsy Ref. VIS reflect mercases for 10 and 70 day global period codes as a result of the elimination of the consultation codes.

The budget intentity reduction from the chiropractic demonstration is not reflected in the RV Us for CPT codes 98940, 98944, and 98942. The required reduction will only be reflected in the files used for Medicare payment.

Brain aneurysm repr, complx

26919

Intracranial vessel surgery

							Fully Imple- mented	Year 2010 Transi- tional	Fully	Year 2010 Transi-		
- y		CPT'/ HCPCS	Mod	Status	Description	Physi- cian Work RVUS ^{23,4}	Facility PE RVUS ²⁴	Non- Facility PE RVUS ²⁴	Facility PE PVUS ^{2,4}	tional Facility PE RVUS ²⁴	Mal- Practice RVUs ^{2,4}	CPT ¹ / HCPCS
T		62272		A	Drain cerebro spinal fluid	1.35	3.47	3.32	0.70	89.0	0.23	000
Τ		62273		Ą	Inject epidural patch	2.15	2.21	2.06	0.83	69.0	0.14	000
_	-	62280		<	Treat spinal cord lesion	2.63	5.25	5.10	1.44	1.21	0.36	010
		62281		٧	Treat spinal cord lesion	2.66	5.10	4.66	1.47	1.14	0.20	010
_		62282		٧	Treat spinal canal lesion	2.33	4.92	5.08	1.44	1.17	0.21	010
		62284		Ą	Injection for myelogram	1.54	3.52	4.00	99.0	0.73	0.13	000
T_		62287		A	Percutaneous diskectomy	9.03	NA	ΝΑ	5.29	4.93	0.59	060
		62290		۷	Inject for spine disk x-ray	3.00	5.51	5.33	1.55	1.35	0.21	000
Γ		62291		V	Inject for spine disk x-ray	16.2	5.25	4.91	1.52	1.28	0.19	000
		62292		A	Injection into disk lesion	9.24	NA	NA	4.26	3.27	0.54	060
		62294		A	Injection into spinal artery	12.87	NA	NA	3.30	5.86	0.73	060
N		62310		A	Inject spine c/t	16.1	4.21	3.73	0.95	0.71	0.12	000
_,		62311		A	Inject spine I/s (cd)	1.54	3.57	3.38	0.79	0.63	0.10	000
	_	62318		A	Inject spine w/cath, c/t	2.04	3.91	3.85	0.62	0.53	0.12	000
		62319		Ą	Inject spine w/cath I/s (cd)	1.87	3.70	3.50	0.67	0.55	0.12	000
		62350		Ą	Implant spinal canal cath	6.05	VΝ	NA	4.07	3.39	0.75	010
		62351		V	Implant spinal canal cath	11.66	٧N	NA	9.35	8.14	2.43	060
		62355		A	Remove spinal canal catheter	4.35	NA	NA	3.35	2.80	0.53	010
		62360		A	Insert spine infusion device	4.33	VΑ	NA	3.44	2.82	0.63	010
		62361		A	Implant spine infusion pump	5.65	٧N	NA	4.23	3.82	0.79	010
		62362		A	Implant spine infusion pump	6.10	NA	NA	4.26	3.70	0.88	010
		62365		٧	Remove spine infusion device	4.65	VN	NA	3.64	3.17	0.64	010
		62367		Α	Analyze spine infusion pump	0.48	19'0	0.52	61.0	0.14	0.04	XXX
		62368		A	Analyze spine infusion pump	0.75	0.84	0.68	0.31	0.22	90.0	XXX
		63001		Ą	Removal of spinal lamina	17.61	NA	NA	11.49	10.48	4.10	060
		63003		А	Removal of spinal lamina	17.74	NA	NA	11.55	10.56	4.05	060
_		63005		A	Removal of spinal lamina	16.43	NA	ΝA	11.70	10.67	3.64	060
		63011		A	Removal of spinal lamina	15.91	ΝA	NA A	10.84	9.62	2.89	060
ار		63012		A	Removal of spinal lamina	16.85	ΝA	Ϋ́	11.49	10.59	3.67	060
Ų		63015		A	Removal of spinal lamina	20.85	ΝA	NA	13.92	12.76	5.05	060
		63016		٧	Removal of spinal lamina	22.03	ΝA	NA	13.90	12.71	4.89	060
		63017		Α	Removal of spinal lamina	17.33	NA	NA	12.17	11.15	3.99	060
	tunan.	63020		A	Neck spine disk surgery	16.20	NA.	ΝA	11.59	10.59	3.63	060
		63030		Α	Low back disk surgery	13.18	ΝA	NA	10.07	61.6	2.78	060
_		63035		A	Spinal disk surgery add-on	3.15	NA	NA	1.51	1.42	0.64	777
		63040		A	Laminotomy, single cervical	20.31	ΥN	ΝA	13.15	12.01	4.53	060
	است	63042		A	Laminotomy, single lumbar	18.76	VΑ	ΝA	12.68	11.63	3.73	060
	•	63043		C	Laminotomy, addł cervical	0.00	0.00	0.00	0.00	00'0	00.0	777
		63044		0	Laminotomy, addl lumbar	0.00	00.0	0.00	0.00	00.0	0.00	777

Mod Status

11.65

14.15 20.09 17.28 20.67

> Repair of skull with graft Repair of skull with graft Retr bone flap to fix skull

62146

0.85

13.20 0.93 1.39 14.02 16.94 11.83 18.93 14.47

A A A A A A A A

2.00 3.00 21.23 26.80 16.53 29.43 23.23

Neuroendoscopy add-on
Dissect brain wiscope
Remove colloid cyst wiscope
Neuroendoscopy with removal
Remove brain tumor wiscope
Remove pituit tumor wiscope

62148 62160 62161 62162 62163 62164 62164

Establish brain cavity shunt Establish brain cavity shunt Establish brain cavity shunt

62180 62190 62192 Replace/irrigate catheter

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1 If values are reflected for codes not payable by Medicare, please note that these values have been established as a courtesy to the general public and are not used for Medicare payment.
Work RVUs relevant reasess for 10 and 0 day global period codes as a result of the climination of the consultation codes.
1 The budger neutrality reduction from the chirageactic demonstration is not reflected in the RVUs for CPT codes 98940, 48944, and 98942. The required reduction will only be reflected in the files used for Medicare payment.

Remove brain cavity shunt
Replace brain cavity shunt
Epidural lysis mult sessions
Epidural lysis on single day
Interdiscal perq aspir, dx
Drain spinal cord cyst

Csf shunt reprogram
Csf shunt reprogram
Csf shunt reprogram

2 %

Establish brain cavity shunt
Brain cavity shunt w/scope
Establish brain cavity shunt
Establish brain cavity shunt
Replace/rrigate catheer
Replace/rrigate catheer

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If values are tell-tells for codes not payable by Medicare, please note that these values have been established as a courtesy to the general public and are not Medicare powers.
When RVIs collect increases for Unable of the global period codes as a result of the elimination of the consultation codes.
The budget mentality reduction from the elimpostatic denonstrations is not reflected in the RVUs for CPT codes 98940, 98941, and 9992. The crequent reduction will only be reflected in the lists used for Medicare payment.

CPT'/ HCPCS	CPT'/ HCPCS	Mod	Status	Description	Physi- cian Work RVUs ^{2,3,4}	Fully Imple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RVUS ^{2,4}	Fulty Imple- mented Facility PE RVUs ²⁴	Year 2010 Transi- tional Facility PE RVUs ²⁴	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
060	63166		Ą	Incise spinal column & cord	31.47	NA	ΝA	13.69	15.60	1.58	060
060	63200		A	Release of spinal cord	21.44	NA	Ϋ́	14.05	12.73	5.48	060
060	63250		¥	Revise spinal cord vessels	43.86	ΝA	VΝ	24.78	22.52	11.38	060
777	63251		Ą	Revise spinal cord vessels	44.64	AN	ΑN	25.54	23.47	11.58	060
060	63252		<	Revise spinal cord vessels	44.63	NA	NA	25.53	23.40	11.57	060
060	63265		A	Excise intraspinal lesion	23.82	NA	VΝ	15.24	13.97	5.83	060
060	63266		٧	Excise intraspinal lesion	24.68	NA	ΥN	15.63	14.22	6.05	060
060	63267		Ą	Excise intraspinal lesion	19.45	NA	Ϋ́Α	13.08	11.99	4.51	060
777	63268		Ą	Excise intraspinal lesion	20.02	ΝĀ	ΝĀ	13.68	12.15	5.18	060
060	63270		¥	Excise intraspinal lesion	29.80	NA	NA	18.24	16.59	7.72	060
777	63271		Α	Excise intraspinal lesion	29.92	NA	NA	18.17	16.67	7.63	060
060	63272		A	Excise intraspinal lesion	27.50	NA	N.	16.98	15.57	6.83	060
777	63273		۷	Excise intraspinal lesion	26.47	NA	NA	16.69	14.54	6.85	060
060	63275		¥	Biopsy/excise spinal tumor	25.86	NA	NA	16.16	14.75	6.35	060
777	63276		Α	Biopsy/excise spinal tumor	25.69	NA	NA A	16.02	14.70	6.28	060
060	63277		Ą	Biopsy/excise spinal tumor	22.39	NA	NA	14.41	13.19	5.05	060
777	63278		٧	Biopsy/excise spinal tumor	22.12	NA	NA	14.66	13.08	5.73	060
060	63280		Α	Biopsy/excise spinal tumor	30.29	NA	NA	18.75	17.35	7.81	060
777	63281		Ą	Biopsy/excise spinal tumor	29.90	NA	NA	18.49	17.12	7.69	060
060	63282		A	Biopsy/excise spinal tumor	28.15	NA	NA	17.69	16.35	7.19	060
777	63283		٨	Biopsy/excise spinal tumor	26.76	NA	NA	17.21	15.61	6.93	060
060	63285		٧	Biopsy/excise spinal tumor	38.05	NA	NA	22.39	20.30	9.87	060
777	63286		Y	Biopsy/excise spinal tumor	37.62	NA	NA	22.15	20.39	9.53	060
060	63287		Ą	Biopsy/excise spinal tumor	40.08	NA	NA	23.41	21.39	10.40	060
060	63290		A	Biopsy/excise spinal tumor	40.82	NA	NA	23.76	21.69	10.59	060
777	63295		Ą	Repair of laminectomy defect	5.25	NA	NA	2.44	2.19	1.36	777
060	63300		Ą	Removal of vertebral body	26.80	NA	NA	16.41	15.04	6.26	060
060	63301		A	Removal of vertebral body	31.57	NA	NA	19.45	16.63	8.18	060
060	63302		V	Removal of vertebral body	31.15	NA	NA	19.26	16.59	8.07	060
060	63303		A	Removal of vertebral body	33.55	NA	NA	18.21	16.64	8.70	060
060	63304		A	Removal of vertebral body	33.85	NA	NA	20.51	18.60	8.77	060
060	63305		٧	Removal of vertebral body	36.24	NA	NA	21.63	18.27	9.39	060
060	90889		A	Removal of vertebral body	35.55	NA	ΑN	21.30	19.56	9.21	060
060	63307		A	Removal of vertebral body	34.96	NA	NA	15.77	17.24	90.6	060
060	63308		A	Remove vertebral body add-on	5.24	NA	NA	2.40	2.30	1.13	222
060	63600		Ą	Remove spinal cord lesion	15.12	NA	VΝ	6.70	5.34	1.13	060
060	63610		Α	Stimulation of spinal cord	8.72	13.78	22.32	1.66	1.82	0.50	000
060	63615		Y	Remove lesion of spinal cord	17.32	NA	NA	8.50	8.95	4.48	060
060	63620		٧	Srs, spinal lesion	15.60	NA	NA	9.73	7.70	0.54	060

3.47 22.01 25.51 23.55 21.86 5.25 26.22

Cervical laminoplasty
C-laminoplasty w/graft/plate

Fully Imple-mented Non-Facility PE RVUs^{2,4}

Mod

1.56 16.16 2.08 16.62 1.47

Y Y Y Y Y Y Y Y Y Y Y

3.28 26.10 4.36 29.47 3.19

Remove vertebral body add-on

A A

4.04

Spine disk surgery, thorax

Neck spine disk surgery Neck spine disk surgery

63064

Spine disk surgery, thorax

63078

Removal of vertebral body
Remove vertebral body add-on
Removal of vertebral body
Remove vertebral body add-on
Remove vertebral body add-on

NA A

A A

Remove vertebral body add-on

63090

Removal of vertebral body Removal of vertebral body Remove vertebral body add-on

Incise spinal cord tract(s)

Drainage of spinal cyst Drainage of spinal cyst Revise spinal cord ligan

Revise spinal cord ligaments
Incise spinal column/nerves
Incise spinal column/nerves
Incise spinal column/nerves

Incise spinal column & cord Incise spinal column & cord Incise spinal column & cord

63196

63198

Ϋ́

Y Z Z Z Z

A Incise spinal column & cord

24.08

14.18

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If Assist an endicate for codes not payable by Medicare, please note that these values have been established as a courtesy to the special public and are reds for Medicare proment.
Work RVUs refect increases for 10 and 90 day global period codes as a result of the climination of the consultation codes.
Work RVUs net extendion from the chaptering demonstration is not releved in the RVUs for CPT codes 98940, 89941, and 99942. The required reduction will only be reflected in the files used for Medicare payment.

CPT'/ HCPCS	Mod	Status	Description	Physi- cian Work RVUS ^{23,4}	Fully Imple- mented Non- Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	Fully Imple- mented Facility PE RYUS ²⁴	Year 2010 Transi- tional Facility PE RVUs ^{2,4}	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
64448		Α	N block inj fem, cont inf	1.63	NA	NA	0.27	0.34	01.0	000
64446		Ą	N block inj, lumbar plexus	1.81	NA	ΝA	0.37	0.43	0.11	000
64450		Α	N block, other peripheral	1.27	1.42	1.32	0.55	0.51	0.08	000
64455		٧	N block inj, plantar digit	0.75	0.59	0.55	0.27	0.25	0.04	000
64479		Y	Inj foramen epidural c/t	2.20	5.00	4.86	1.22	0.97	0.18	000
64480		Ą	Inj foramen epidural add-on	1.54	2.15	2.00	0.65	0.50	0.17	777
64483		٧	Inj foramen epidural I/s	1.90	5.03	4.96	1.10	0.88	0.12	000
64484		Ą	Inj foramen epidural add-on	1.33	2.27	2.15	0.56	0.42	60.0	722
64490		¥	Inj paravert f jnt c/t 1 lev	1.82	2.57	2.57	1.02	1.02	0.14	000
64491		٧	Inj paravert f jnt c/t 2 lev	1.16	86.0	86.0	0.46	0.46	60'0	777
64492		V	Inj paravert f jnt c/t 3 lev	1.16	10'1	1.01	0.49	0.49	60.0	777
64493		Y	Inj paravert f.jnt l/s 1 lev	1.52	2.47	2.47	06.0	06.0	0.11	000
64494		Ą	Inj paravert fjnt l/s 2 lev	1.00	0.93	0.93	0.39	0.39	0.07	777
64495		Α	Inj paravert fjnt I/s 3 lev	1.00	96.0	96.0	0.42	0.42	0.07	777
64505		<	N block, spenopalatine gangl	1.36	1.15	1.16	08.0	0.75	0.07	000
64508		٧	N block, carotid sinus s/p	1.12	3.10	2.63	0.85	0.68	0.17	000
64510		Α	N block, stellate ganglion	1.22	2.01	2.26	0.71	0.53	0.07	000
64517		A	N block inj, hypogas plxs	2.20	2.55	2.18	1.16	0.87	0.13	000
64520		Α	N block, lumbar/thoracic	1.35	3.55	3.39	08.0	0.62	0.08	000
64530		٧	N block inj, celiac pelus	1.58	3.41	3.29	0.89	0.73	0.11	000
64550		A	Apply neurostimulator	0.18	0.24	0.22	0.06	0.05	0.01	000
64553		Α	Implant neuroelectrodes	2.36	3.06	2.81	1.79	1.65	0.27	010
64555		V	Implant neuroelectrodes	2.32	2.54	2.94	1.43	1.53	0.18	010
64560		Ą	Implant neuroelectrodes	2.41	2.61	2.84	1.51	1.56	0.12	010
64561		٧	Implant neuroelectrodes	7.15	15.30	20.70	3.25	3.60	0.57	010
64565		Y	Implant neuroelectrodes	1.81	2.84	2.57	1.52	1.26	0.17	010
64573		<	Implant neuroelectrodes	8.25	NA	NA	6.31	5.65	1.76	060
64575		<	Implant neuroelectrodes	4.42	Ϋ́	NA	3.20	2.63	0.32	060
64577		Ą	Implant neuroelectrodes	4.69	ΝA	NA	5.09	3.99	1.20	060
64580		Ą	Implant neuroelectrodes	4.19	NA	NA	3.35	3.16	0.64	060
64581		٧	Implant neuroelectrodes	14.23	NA	NA	5.78	6.49	1.14	060
64585		٧	Revise/remove neuroelectrode	2.11	4.02	5.83	1.59	1.84	0.20	010
64590		A	Insrt/redo pn/gastr stimul	2.45	4.02	5.17	1.65	1.97	0.21	010
64595		V	Revise/rmv pn/gastr stimul	1.78	4.22	5.94	1.44	1.69	0.15	010
64600		٧	Injection treatment of nerve	3.49	6.72	6.62	2.28	1.88	0.39	010
64605		Ą	Injection treatment of nerve	5.65	13.53	9.62	4.06	2.89	0.32	010
64610		V	Injection freatment of nerve	7.20	10.84	69.6	4.36	4.04	1.55	010
64612		A	Destroy nerve, face muscle	2.01	2.11	1.93	1.83	1.50	0.47	010
64613		Ą	Destroy nerve, neck muscle	2.01	1.89	1.83	1.58	1.29	0.42	010

Revise/remove neuroreceiver Repair of spinal hemiation

63688

Implant neuroelectrodes
Remove spine eltrd perg aray
Remove spine eltrd plate

Mod

06 06 06 06 06

19.41 22.43 25.35 12.65 15.65 15.40 12.63 9.12

Repair of spinal hemiation
Repair of spinal hemiation
Repair of spinal hemiation
Repair spinal hird leakage
Repair spinal fluid leakage
Graft repair of spine defect
Install spinal shunt

8.94

Revision of spinal shunt
Removal of spinal shunt
N block inj, trigeminal

Install spinal shunt

63741 63744 63746

060

060 000 000 000

900 000

1.40

N block inj, brachial plexus N block cont infuse, b plex

N block inj, axillary

N block inj, intercost, sng N block inj, intercost, mlt N block inj, ilio-ing/hypogi N block inj, pudendal N block inj, paracervical

N block inj, facial
N block inj, cocipital
N block inj, vagus
N block inj, phrenic
N block inj, spinal accessor
N block inj, cervical plexus

4444

64400 64402 64405 64408 64410

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FAR210-EARS again.
FAR310-EARS again to codes not payable by Medicare, please more than these values have been established as a courtesy to the
FAR310-EARS and are not used for Medicare poptomet.
Work RVDs extent increases for it of any 90 day global period codes as a result of the elimination of the consultation codes.
Work RVDs extent increases for it of any 90 day global period codes as a result of the elimination of the consultation codes.
Work RVDs extent increases for it of any 90 day global period codes as a result of the elimination of the consultation codes.
Work RVDs required reduction in final and its used for Medicare popment.

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FASTO-NAS agree SEASTO-NAS agree SEASTO-NAS agree FASTO-NAS agree FASTO-NAS agree of FASTO-NAS agree FASTO-NAS agree for Medicare poyment.

If values are reflected for codes not poyable by Medicare, poyment.

Work RVUs and are not used for Medicare poyment.

Work RVUs can are not used for in any off agree poyment of the regulation of the consultation codes.

Work RVUs can be a formed to any off agree for the proposation of the consultation codes.

Work RVUs for the regulation from the chipropact demonstration is not reflected in the RVUs for CPT codes 98940, 36941, and 98942. The required reduction and intoly be reflected in the files used for Medicare poyment. A N blk inj, sciatic, cont inf A N block inj fem, single

CPT'/ HCPCS	060	060	060	060	060	777	060	ZZZ	060	060	777	060	080	000	060	060	060	060	060	060	060	060	060	777	060	060	060	060	060	060	060	222	060	060	060	060	060	
Mal- Practice RVUS ^{2,4}	0.65	0.74	1.28	0.74	09.0	0.44	99.0	0.33	1.45	2.31	0.49	0.76	4.08	0.59	0.59	06.0	0.84	1.49	1.36	1.31	1.31	1.54	1.17	0.72	1.33	1.66	99.1	0.77	2.04	2.09	2.53	09.0	2.97	5.46	1.23	1.49	1.56	to the
Year 2010 Transi- tional Facility PE RVUs ^{2,4}	5.77	6.02	5.76	4.23	3.97	1.39	4.43	1.75	96.9	9.63	/8.1	7.58	000	09.1	4.88	5.42	5.49	4.89	7.58	7.28	7.09	7.65	7.28	2.72	7.23	7.80	28.7	7.59	9.52	68.6	11.04	1.99	11.76	11.12	8.27	12.60	12.72	s a courtesy
Fully Imple- mented Facility PE RVUs ^{2,4}	6.03	6.24	6.39	4.70	4.37	1.53	4.90	2.09	7.86	10.79	\$	4.64	8911	1.79	7.31	4.15	3.77	5.44	8.40	7.84	7.84	8.63	8.04	3.01	7.96	8.57	3.52	5.55	10.59	11.05	11.65	2.08	13.44	14.12	9.19	13.34	13.70	served. App. established a
Transi- tional Non- Facility PE RVUs ^{2,4}	NA.	NA	NA	NA	NA	NA	NA	NA	NA	NA.	V V	AZ Z	V V	N.A	NA	Ϋ́	ΝA	NA	VV.	Y S	AN AN	AN	NA	NA	NA	ΝA	NA	NA	NA A	NA	II Rights Re							
Fully Imple- mented Non- Facility PE RVUs ^{2,4}	NA	NA	NA	NA	ΝA	NA	NA	NA	NA	NA PA	NA .	NA VA	V V	ΑN	NA	ΝA	ΝA	NA A	NA	NA:	4 × ×	V. V	NA	NA	NA	NA	NA	NA	NA	NA	NA	sociation, A these values						
Physi- cian Work RVUs ^{23,4}	9,47	8.15	7.84	5.80	5.60	3.11	98.9	3.71	10.62	16.25	4.29	12.74	15.86	3.01	10.37	15.91	14.71	11.34	10.74	9.33	9.33	10.94	9.16	5.65	10.81	11.73	6.35	14.02	15.07	15.82	17.82	4.25	20.89	21.09	13.41	16.09	16.83	an Medical Ass lease note that
Description	Incise hip/thigh nerve	Sever cranial nerve	Incision of spinal nerve	Remove skin nerve lesion	Remove digit nerve lesion	Digit nerve surgery add-on	Remove limb nerve lesion	Limb nerve surgery add-on	Remove nerve lesion	Remove sciatic nerve lesion	Implant nerve end	Remove skin nerve lesion	Removal of nerve legion	Biopsy of nerve	Remove sympathetic nerves	Repair of digit nerve	Repair nerve add-on	Repair of hand or foot nerve	Repair of hand or foot nerve	Repair of hand or foot nerve	Repair of leg nerve	Repair/transpose nerve	Repair arm/leg nerve	Repair sciatic nerve	Nerve surgery	Repair of arm nerves	Repair of low back nerves	Repair of facial nerve	Repair of facial nerve	Fusion of facial/other nerve	1 CPT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable PASSD-PASS application for payable by Medicane, please note that these values have been established as a courtesy to the If whites are reflected for codes not payable by Medicane, please note that these values have been established as a courtesy to the							
Status	٧	<	٧	٧	Ą	٧	Y	Ą	A	V.	V.	< <	€ 4	: <	<	٧	Y	A	V	Ą	A	<	۷	Ą	V	۷.	∢ ⟨	< 4	A	٧	K	٧	Α	Ą	¥	V	Α	* CPT codes and descr FARS/DFARS apply. 2 If values are reflected
Mod																																						CPT FARS frval
CPT'/ HCPCS	64766	64771	64772	64774	64776	64778	64782	64783	64784	64786	64/8/	64/88	64792	64795	64802	64804	64809	64818	64820	64821	64822	64823	64831	64832	64834	64835	64836	64840	64856	64857	64858	64859	64861	64862	64864	64865	64866	

5.35 5.35 5.38 5.28 6.96 5.66

0.88 2.67 3.78 6.26 4.69 6.36 8.07 11.40 10.55 6.99 7.26 4.97

Revise finger/loe nerve
Revise hand/foot nerve
Revise arm/leg nerve
Revision of sciatic nerve
Revision of arm nerve(s)
Revise low back nerve(s)

64681 64702 64704 64708 64712 64713 64714 64716

060 060 060

000

0.39

1.08 2.69 1.12 1.30

Chemodenery eccrine glands Chemodenery eccrine glands

64650 64653

Injection treatment of nerve Injection treatment of nerve

Destr paravertebri nerve o't Destr paravertebrai n add-on fujection treatment of nerve N block inj, common digit Injection treatment of nerve

Destr paravertebri nerve I/s

Mod

060

Relieve pressure on nerve(s)
Release foot/toe nerve

Internal nerve revision Incision of brow nerve Incision of cheek nerve Incision of chin nerve

Revise ulnar nerve at elbow

Revise ulnar nerve at wrist

Carpal tunnel surgery

060

Incision of facial nerve
Incise nerve, back of head
Incise diaphrigm nerve
Incision of vagus nerve
Incision of stomach nerves

64740 64742 64744 64752 64755

Incision of vagus nerve Incision of pelvis nerve

Incision of tongue nerve

Incision of jaw nerve

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The class are reflected for codes not payable by Medicare, please note that these values have been established as a courtesy to the regarded public and are not used for Medicare payment.

Work RVDs retain receives for a flash of the public period codes as a result of the elimination of the consultation codes.

Work RVDs retain receives for all 3 and 50 day global period codes as a result of the elimination of the consultation codes.

Work RVDs retained reduction will only all chimphatic demonstration is not reflected in the RVDs for CPT codes 98940, 48941, and 99942. The required reduction will only be reflected in the files used for Medicare payment.

CPT'/ HCPCS Mod		Status	Description	Physi- cian Work RVU\$ ^{23,4}	Fully Imple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	Fully Imple- mented Facility PE RVUS ^{2,4}	Year 2010 Transi- tional Facility PE RYUS ^{2,4}	Mal- Practice Rv∪s²⁴	CPT'/ HCPCS
65220	7	A	Remove foreign body from eye	0.71	0.75	99.0	0.39	0.32	0.08	000
65222		¥	Remove foreign body from eye	0.93	1.00	0.88	09.0	0.48	0.11	000
65235	_	Ą	Remove foreign body from eye	9.01	NA	NA	9.22	7.65	0.87	060
65260		V	Remove foreign body from eye	12.54	NA	NA	12.13	10.14	0.62	060
65265	Ĺ	A	Remove foreign body from eye	14.34	NA	VΝ	13,49	11.21	2.18	060
65270	Ľ	4	Repair of eye wound	1.95	4.55	4.34	1.70	1.41	0.19	010
65272	_	¥	Repair of eye wound	4.62	7.87	7.14	4,44	3.65	0.22	060
65273	Ľ	A	Repair of eye wound	5.16	ΝA	NA	4.70	3.89	0.25	060
65275	Ĺ	4	Repair of eye wound	6.29	8.32	7.00	89.5	4.52	0.61	060
65280	Ĺ	<	Repair of eye wound	9.10	NA	NA	8.26	6.79	1.26	060
65285	Ĺ	٧	Repair of eye wound	14.71	NA	NA	12.18	9.93	1.85	060
65286	_	Υ	Repair of eye wound	6.63	10.91	9.97	6.18	5.08	0.64	060
65290	7	A	Repair of eye socket wound	6.53	NA	NA	6.14	5.11	0.00	060
65400	Ĺ	Ą	Removal of eye lesion	7.50	9.70	8.42	7.96	99'9	0.72	060
65410	,	V	Biopsy of cornea	1.47	2.10	161	1.23	10'1	0.23	000
65420	,	Ą	Removal of eye lesion	4.36	8.40	7.79	5.24	4.51	0.40	060
65426	,	٧	Removal of eye lesion	6.05	10.17	9.28	6.23	5.24	0.59	060
65430		A	Corneal smear	1.47	1.46	1.26	1.21	1.01	0.15	000
65435	_	V	Curette/treat cornea	0.92	1.10	0.97	0.87	0.74	0.12	000
65436	_	V	Curette/treat cornea	4.82	5.10	4.31	4.74	3.95	09:0	060
65450	,	٧	Treatment of corneal lesion	3.47	4.74	4.13	4.66	4.04	0.33	060
00959	_	٧	Revision of comea	4.20	5.73	5.01	4.59	3.82	0.41	060
65710	_	A	Corneal transplant	14.45	ΝA	NA	14.09	11.77	1.40	060
65730	`	V	Corneal transplant	16.35	NA	NA	15.36	12.76	1.59	060
65750		V	Corneal transplant	16.90	ΝA	ΝA	15.06	12.49	1.55	060
65755	-	V	Corneal transplant	16.79	NA NA	NA	15.00	12.44	1.64	060
65756	-	4	Corneal trnspl, endothelial	16.84	ΝΑ	NA	13.93	11.27	0.83	060
65757		U	Prep corneal endo allografi	0.00	0.00	0.00	0.00	0.00	0.00	777
65760	_	z	Revision of comea	0.00	0.00	0.00	0.00	00.00	0.00	XXX
65765	_	z	Revision of comea	0.00	0.00	0.00	0.00	00.00	0.00	XXX
65767	_	z	Corneal tissue transplant	0.00	00.0	0.00	0.00	00'0	0.00	XXX
65770	_	٧	Revise cornea with implant	19.74	ΑN	NA	16.73	13.81	5.06	060
65771		z	Radial keratotomy	0.00	0.00	0.00	0.00	00.00	0.00	XXX
65772	_	٧	Correction of astigmatism	5.09	6.35	5.52	5.33	4.47	0.46	060
65775	`	۷	Correction of astigmatism	6.91	NA	NA	7.23	6.13	0.34	060
65780	_	A	Ocular reconst, transplant	10.73	NA	٧×	11.93	10.27	86.0	060
65781		¥	Ocular reconst, transplant	18.14	NA	NA	16.38	13.73	0.89	060
65782		V	Ocular reconst, transplant	15.43	NA	NA	14.31	12.03	2.17	060
65800	_	٧	Drainage of eye	1.91	1.90	1.66	1.49	1.22	0.19	000

Physical cian Work Work RVUs^{23,4} 14.90 17.08 2.98 3.37 17.60 20.82 16.24 17.35

Mod

Fully memple mem

Repair nerve/shorten bone
Nerve graft, head or neck
Nerve graft, head or neck
Nerve graft, hand or foot
Nerve graft, hand or foot

64872 64874 64876 64885 64886

060 060 ZZZ ZZ2 060

11.19 12.91 15.44 12.42 13.48 5.99 6.94 11.34

20.39 20.39 21.96 19.38 20.97 10.20 11.81 15.11 20.03 11.39

Nerve graft, arm or leg Nerve graft add-on Nerve graft add-on Nerve pedicle transfer Nerve pedicle transfer

64898 64901 64902 64905 64907

Nerve graft, hand or foot Nerve graft, arm or leg Nerve graft, hand or foot

64896 64897

Nerve graft, arm or leg Nerve graft, arm or leg

64892 64893

10.03 11.48 13.23

060

NA NA

0.00

Neurorraphy w/vein autograft

Nerve repair w/allograft Nervous system surgery

060 060 060

A A A A A A

7.26 7.04 8.30 8.84 9.93

Revise eye with implant

Revise eye

Removal of eye
Remove eye/insert implant
Remove eye/attach implant
Removal of eye

Remove eye/revise socket

Revise ocular implant Insert ocular implant

10.14

Y.

060 060 060

Remove foreign body from eye Remove foreign body from eye

A Insert ocular implant
A Attach ocular implant
A Revise ocular implant
A Reinsert ocular implant
A Removal of ocular implant

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CPT'/ HCPCS	Mod	Status	Description	Physircian Cian Work RVUS ^{23,4}	Fully Imple- mented Non- Facility PE RVUS ²⁴	Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	Fully fmple- mented Facility PE RVUS ^{2,4}	Year 2010 Transi- tional Facility PE RVUS ^{2,4}	Mai- Practice RVUs ^{2,4}	CPT'/ HCPCS
66711		Α	Ciliary endoscopic ablation	7.93	NA	NA	8.55	7.14	0.39	060
66720		A	Destruction, ciliary body	5.00	689	5.97	5.72	4.88	0.48	060
66740		A	Destruction, ciliary body	5.14	6.00	21.5	4.99	4.18	0.25	060
19/99		٧	Revision of iris	5.02	6.53	2.67	5.63	4.73	0.54	060
66762		Y	Revision of iris	5.38	69'9	5.78	5.56	4.65	0.49	060
02.299		٧	Removal of inner eye lesion	6.13	7.32	6.28	6.30	5.25	08'0	060
66820		Α	Incision, secondary cataract	4.01	NA	NA	5.88	5.31	0.48	060
66821		Ą	After cataract laser surgery	3.42	4.89	4.26	4.45	3.83	0.37	060
66825		V	Reposition intraocular lens	9.01	NA	NA	10.33	8.95	0.83	060
66830		Α	Removal of lens lesion	9.47	ΝA	NA	8.94	7.41	0.46	060
66840		Ą	Removal of lens material	9.18	VΑ	NA	8.78	7.26	1.28	060
95899		٧	Removal of lens material	10.55	NA	NA	16.6	8.21	1.02	060
66852		A	Removal of lens material	11.41	NA	NA	10.41	8.63	1.43	060
66920		A	Extraction of lens	10.13	NA	NA	9.36	7.75	0.50	060
66930		Ą	Extraction of lens	11.61	NA	NA	10.53	8.71	0.57	060
66940		A	Extraction of lens	10.37	NA	NA	9.81	8.13	1.23	060
66982		٧	Cataract surgery, complex	15.02	NA	NA	12.38	10 21	1.69	060
66983		٧	Cataract surg w/iol, 1 stage	10,43	NA	NA	8.73	7.26	0.58	060
66984		А	Cataract surg w/iol, 1 stage	10.52	NA	NA	9.16	7.64	1.17	060
986992		A	Insert lens prosthesis	96.6	NA	ΝA	9.85	8.17	16.0	060
98699		A	Exchange tens prosthesis	12.26	NA	NA	11.22	9,43	1.13	060
06699		٧	Ophthalmic endoscope add-on	1.51	NA	NA	0.89	0.70	0.08	777
66699		С	Eye surgery procedure	0.00	0.00	0.00	0.00	0.00	00.0	XXX
67005		V	Partial removal of eye fluid	5.89	N.	NA	6.21	5.22	68'0	060
67010		٧	Partial removal of eye fluid	7.06	NA	ΝΑ	68.9	5.76	69.0	060
67015		Ą	Release of eye fluid	7.14	NA	Ν̈́Α	7.69	6.56	69.0	060
67025		A	Replace eye fluid	8.11	10.25	8.99	8.13	6.77	1.00	060
67027		Y	Implant eye drug system	11.62	ΝA	٧X	10.41	8.59	1.46	060
67028		Ą	Injection eye drug	2.52	2.85	2.52	1.86	1.51	0.27	000
67030		Ą	Incise inner eye strands	6.11	NA	NA	7.42	6.30	0.30	060
67031		٧	Laser surgery, eye strands	4.47	5.40	4.66	4.68	3.92	0.41	060
67036		٧	Removal of inner eye fluid	13.32	NA	Ϋ́Z	11.53	9.53	1.29	060
62039		Α	Laser treatment of retina	16.74	NA	NA A	15.17	12.61	2.10	060
67040		Ą	Laser treatment of retina	19.61	NA	ΥN	17.15	14.20	1.92	060
67041		Υ	Vit for macular pucker	19.25	NA	ΝA	15.25	12.26	1.90	060
67042		Α	Vit for macular hole	22.38	NA	NA	17.10	13.66	2.21	060
67043		Ą	Vit for membrane dissect	23.24	NA	NA	18.26	14.63	2.93	000
101/9		А	Repair detached retina	8.80	11.08	9.55	8.56	7.10	1.09	060
50129		A	Repair detached retina	8.53	9.85	8.42	8.08	69.9	0.83	060

8.60 8.60 6.79 1.47 1.31

NA NA 2:98 2:98 9:80 NA NA NA NA NA

Remove blood clot from eye
Injection treatment of eye
Injection treatment of eye
Remove eye lesion
Glaucoma surgery

65920 65930 66020 66030 66130 66150 66155

A Z Z

8.39 1.64 1.130 7.83 10.53 10.52 112.39 110.24 115.02 116.30 116.

Glaucoma surgery Glaucoma surgery Glaucoma surgery

oma surgery

8.33

A A NA NA

Laser surgery of eye Incise inner eye adhesions Incise inner eye adhesions Incise inner eye adhesions Incise inner eye adhesions

9.99

Incise inner eye adhesions

65880 00659

Remove eye lesion

Vear 2010
Transitional Honer Period Non-Period Non-Peri

Mod

A Removal of iris
A Removal of iris
A Removal of iris
A Repair iris & ciliary body
A Repair iris & ciliary body
A Destruction, ciliary body
A Ciliary transsleral therapy

10.12

Follow-up surgery of eye Incision of iris Incision of iris

Repair/graft eye lesion Follow-up surgery of e

Revise eye shunt Repair eye lesion Implant eye shunt Glaucoma surgery

Incision of eye

66170

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For the American American and American American are as a result of the climitation of the consultation codes. The budget mentality preduction from the chitopenoic demonstration is not reflected in the RUIs for CPT codes 98940, 98941, and 98942. The required reduction will only be reflected in the files used for Medicare payment.

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CPT'/ HCPCS	CPT'/	Jon State of the S	Status	Description	Physical clan Work RVUS ²³⁴	Fully Imple- mented Non- Facility PE	Year 2010 Transitional Non- Facility PE RVUS ²⁴	Fully Imple- mented Facility PE BYUS ²⁴	Year 2010 Transi- tional Facility PE RVUs ^{2,4}	Mai- Practice RVUs ²⁴	CPT'/ HCPCS
060	67412	1	-	Explore/treat eye socket	10.30	Ϋ́	ΥN	11.38	10.04	1.32	060
060	67413		4	Explore/treat eye socket	10.24	Ϋ́N	Ϋ́A	11.56	10.14	1.44	060
060	67414		٧	Explr/decompress eye socket	17.94	ΑN	AN	16.27	13.43	99.1	060
060	67415		A	Aspiration, orbital contents	1.76	NA	NA	1.04	0.79	0.17	000
060	67420		٧	Explore/treat eye socket	21.87	ΝA	NA	19.76	16.86	3.09	060
060	67430		V	Explore/treat eye socket	15.29	NA	ΝA	16.57	14.33	0.75	060
060	67440	L	<	Explore/drain eye socket	14.84	NA	ΝĀ	15.98	13.80	1.35	060
060	67445		٧	Explr/decompress eye socket	19.12	NA	NA	17.02	14.29	2.71	060
060	67450		¥	Explore/biopsy eye socket	15.41	NA	NA	16.64	14.36	1.41	060
060	67500		V	Inject/treat eye socket	1.44	0.84	69.0	89.0	0.50	80.0	000
060	67505		¥	Inject/treat eye socket	1.27	1.05	0.84	0.87	0.63	0.18	000
060	67515		А	Inject/treat eye socket	1.40	1.12	98.0	0.95	69.0	0.18	000
060	67550		<	Insert eye socket implant	11.77	NA	NA	12.87	11.17	1.65	060
060	67560		Α	Revise eye socket implant	12.18	NA	NA.	13.03	11.27	1.10	060
000	67570		A	Decompress optic nerve	14.40	NA	AN	14.75	12.96	3.69	060
777	67599		С	Orbit surgery procedure	00.0	0.00	0.00	0.00	0.00	0.00	YYY
060	00229		٧	Drainage of eyelid abscess	1.40	4.98	4.88	1.55	1.32	0.15	010
060	67710		A	Incision of eyelid	1.07	4.25	4.22	1.39	1.22	0.15	010
060	67715		A	Incision of eyelid fold	1.27	4.39	4.31	1.50	1.30	0.18	010
060	00829		٧	Remove eyelid lesion	1,41	1.80	1.59	1.27	1.06	0.17	010
060	10829		Y	Remove eyelid lesions	161	2.22	1.93	1.57	1.29	0.27	010
ΥΥΥ	67805		Ą	Remove eyelid lesions	2.27	2.85	2.49	2.00	1.67	0.32	010
060	80829		V	Remove eyelid lesion(s)	4.60	NA	NA	4.84	4.07	0.63	060
060	67810		Ą	Biopsy of eyelid	1.48	3.77	3.83	0.88	0.77	0.15	000
060	67820		Α	Revise eyelashes	0.71	0.59	0.52	0.67	0.57	0.08	000
060	67825		А	Revise eyelashes	1.43	1.81	1.61	1.66	1.44	0.19	010
060	67830		V	Revise eyelashes	1.75	4.69	4.54	1.79	1.52	0.24	010
27.7	67835		¥	Revise eyelashes	5.70	ΑZ	ΥZ	5.60	4.72	08.0	060
ZZZ	67840		Α	Remove eyelid lesion	2.09	4.64	4.47	1.99	1.69	0.24	010
777	67850		Α	Freat eyelid lesion	1.74	3.56	3.52	1.74	1.62	0.17	010
ZZZ	67875	_	Α	Closure of eyelid by suture	1.35	2.85	2.73	1.17	0.98	0.18	000
777	62880		٧	Revision of eyelid	4.60	6.87	6.18	4.84	4.07	0.57	060
777	67882		٧	Revision of eyelid	6.02	81.8	7.26	6.11	5.13	0.83	060
060	00629		A	Repair brow defect	6.82	9.29	8.39	6.31	5:35	0.87	060
010	67901		А	Repair eyelid defect	7.59	11.26	9.11	7.24	10.9	1.06	060
000	67902		Α	Repair eyelid defect	9.82	NA	NA	8.83	7.11	1.37	060
YYY	67903		A	Repair eyelid defect	6.51	8.46	7.84	5.98	5.15	06.0	060
060	67904	Ш	A	Repair eyelid defect	79.7	10.49	9.28	7.44	6.10	1.07	060
060	90629	ļ	Ą	Repair eyelid defect	6.93	NA	NA	6.23	5.21	0.34	060

6.46 7.26 7.86

6.15 6.32 7.65 9.45 20.36 14.39 14.39 0.47

Treatment of retinal lesion
Treatment of choroid lesion
Ocular photodynamic ther
Eye photodynamic ther add-on
Treatment of retinal lesion

90.9

NA

Remove eye implant material

Freatment of retina

Treatment of retinal lesion

Treatment of retinal lesion

Repair detached retina
Rerepair detached retina
Repair retinal detach, cplx
Release encircling material
Remove eye implant material

67110 67112 67113 67115 67120

Mod

13.93

14.66

13.82

Treatment of retinal lesion

Tr retinal les preterm inf Reinforce/graft eye wall

Reinforce eye wall

67255 67299

N N A

9.61 10.17 0.00 7.77 9.66

X

Ϋ́ Ϋ́

> Eye surgery follow-up add-on Rerevise eye muscles add-on Revise eye muscle w/suture

Revise eye muscle(s) add-on

5.56 5.05 2.49 6.00 8.47

Eye suture during surgery
Revise eye muscle add-on
Release eye tissue
Destroy nerve of eye muscle

Eye muscle surgery procedure

Explore/biopsy eye socket

10.93

Eye surgery procedure
Revise eye muscle
Revise two eye muscles
Revise eye muscle
Revise two eye muscles
Revise two eye muscles
Revise eye muscle(s)

0.26

A Explore/drain eye socket 67400 67405

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CPT'/ HCPCS M	S pow	Status	Description	Physician cian Work RVUs ^{23,4}	Fully Imple- mented Non- Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Non- Facility PE RVUS ²⁴	Fully fmple- mented Facility PE RVUS ²⁴	Year 2010 Transi- tional Facility PE RVUS ²⁴	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
68362	-	Æ	Revise eyelid lining	19.8	NA	ΝĄ	8.28	68.9	1.19	060
68371		A	Harvest eye tissue, alograft	5.09	NA	ΝA	5.49	4.71	0.25	010
66839		၁	Eyelid lining surgery	0.00	0.00	00.0	00.0	0.00	0.00	$\lambda\lambda\lambda$
68400	_	Y	Incise/drain tear gland	1.74	5.09	16'7	1.66	1.48	0.24	010
68420		V	Incise/drain tear sac	2.35	5.46	5.22	2.01	1.77	0.21	010
68440	\vdash	Ą	Incise tear duct opening	0.09	1.57	1.52	1.50	1.31	0.13	010
68500		A	Removal of tear gland	12.77	NA	NA	12.37	10.30	2.13	060
68505	H	Ą	Partial removal, tear gland	12.69	NA	NA	12.32	10.46	1.78	060
68510	-	<	Biopsy of tear gland	4.60	6.55	6.10	3.09	2.43	9.65	000
68520	-	A	Removal of tear sac	8.78	NA	NA	8.87	7.54	0.79	060
68525	H	<	Biopsy of tear sac	4.42	NA	NA	2.60	2.03	0.63	000
68530	_	4	Clearance of tear duct	3.70	6.83	6.54	2.99	2.52	0.52	010
68540	-	¥	Remove tear gland lesion	12.18	NA	NA	11.77	58'6	1.10	060
68550		Y	Remove tear gland lesion	15.16	NA	NA	12.69	11.43	1.37	060
00289	-	4	Repair tear ducts	7.87	NA	NA	7.70	6.42	1.08	060
68705		Y	Revise tear duct opening	2.11	3.74	3.50	2.16	1.83	0:30	010
68720	-	A	Create tear sac drain	96.6	NA	NA	9.49	8.03	1.19	060
68745		¥	Create tear duct drain	9.90	NA	ΝĀ	6.67	8.15	1.39	060
68750		Ą	Create tear duct drain	10.10	ΥN	NA	10.13	8.55	1.41	060
09289		¥	Close tear duct opening	1.78	3.18	2.98	1.95	1.67	0.25	010
68761	_	Y	Close tear duct opening	1.41	2.26	2.08	1.62	1.40	0.15	010
68770	\dashv	٧	Close tear system fistula	8.29	NA	ΥN	7.94	6.02	1.15	060
68801		V	Dilate tear duct opening	00.1	2.11	1.92	1.72	1.54	0.12	010
68810	-	<	Probe nasolacrimal duct	2.15	3.85	3.49	2.61	2.34	0.28	010
68811	+	A	Probe nasolacrimal duct	2.45	NA	A'A	2.82	2.43	0.34	010
68815	\dashv	4	Probe nasolacrimal duct	3.30	7.64	7.21	3.31	2.82	0.41	010
91889	-	V	Probe nl duct w/balloon	3.06	14.53	13.35	3.36	2.84	0.43	010
68840		Ą	Explore/irrigate tear ducts	1.30	1.91	1.67	1.66	1.38	0.17	010
68850		∀	Injection for tear sac x-ray	0.80	92.0	0.79	0.64	0.65	90.0	000
66889		Ü	Tear duct system surgery	0.00	00.0	0.00	0.00	0.00	00.0	YYY
00069		Α	Drain external ear lesion	1.50	3.21	3.00	1.60	1.44	0.14	010
69005		Ą	Drain external car lesion	2.16	3.35	3.13	1.95	1.79	0.20	010
69020		Ą	Drain outer ear canal lesion	1.53	4.44	4.22	2.20	2.05	0.14	010
06069		z	Pierce earlobes	0.00	00.0	0.00	0.00	0.00	00.0	XXX
69100		Ą	Biopsy of external ear	0.81	1.68	1.80	0.48	0.43	0.08	000
69105	-	Α	Biopsy of external ear canal	0.85	2.73	2.64	0.83	0.77	0.08	000
01169	Н	Α	Remove external ear, partial	3.53	7.98	7.78	4.78	4.64	0.38	060
69120		A	Removal of external ear	4.14	NA	NA	6.27	5.86	0.42	060
69140	Г	Ą	Remove ear canal lesion(s)	8.14	ΝA	NA	14.52	13.78	0.75	060

3.49 3.14 5.95 5.63 2.65 5.12 5.12 5.12 5.12

5.04 7.66

3.47 3.14 6.05 5.93 3.65 6.36 1.38 5.99 5.86

67923 67924 67930 67938 67938 67950 67961 67966

Correction eyelid w/implant
Repair eyelid defect
Repair eyelid foreign body
Revision of eyelid
Revision of eyelid
Revision of eyelid

5.09

5.84

Z. ΑN

8.97 10.01 13.13

Reconstruction of eyelid

Reconstruction of eyelid Reconstruction of eyelid Reconstruction of eyelid

67974 67975

060 060 060

8.37 0.00 1.41 0.54

9.35 0.00 1.42 0.85

Revision of eyelid Incisedrain eyelid lining Treatment of eyelid lesions Biopsy of eyelid lining Remove eyelid lining lesion Renove eyelid lining lesion

Remove eyelid lining lesion

Treat eyelid by injection

Revise/graft cyclid lining

060

8888

5.59 5.67 7.01 6.27 3.65 3.25 5.60

7.15 7.87 NA 15.26 5.90

Mod

6.03

6.19

4.86 7.96

A Separate eyelid adhesions
A Revise eyelid lining

68340

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HCPCS HCPCS 090 090 090 090 010

CPT'/ HCPCS Mod	d Status	Description	Physi- cian Work RYUS ^{23,34}	Fully Imple- mented Non- Facility PE RVUS ^{2,4}	Year 2010 Transi- tional Non- Facility PE RYUS ^{2,4}	Fully Imple- mented Facility PE PE	Year 2010 Transi- tional Facility PE RVUS ^{2,4}	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
69631	V	Repair cardrum structures	10.05	NA	NA	13.09	12.09	0.92	060
69632	<	Rebuild eardrum structures	12.96	NA	ν _N	15.32	14.15	1.19	060
69633	A	Rebuild eardrum structures	12.31	NA	NA	15.01	13.84	1.14	060
69635	A	Repair eardrum structures	13.51	ΝA	ΝĀ	18.14	17.16	1.25	060
96969	4	Rebuild eardrum structures	15.43	NA	NA	20.59	19.36	1.42	060
69637	A	Rebuild cardrum structures	15.32	ΑN	NA	20.54	19.32	1.45	060
69641	V	Revise middle ear & mastoid	12.89	ΝA	NA	14.45	13.32	1.20	060
69642	A	Revise middle ear & mastoid	17.06	NA	NA	18.13	16.70	1.58	060
69643	4	Revise middle ear & mastoid	15.59	NA	NA	16.57	15.25	1.45	060
69644	4	Revise middle ear & mastoid	17.23	AN	NA	21.41	20.14	1.60	060
69645	<	Revise middle ear & mastoid	16.71	Ϋ́Α	NA	21.16	16.61	1.56	060
69646	V	Revise middle ear & mastoid	18.37	NA	NA	21,98	20.54	1.71	060
69650	A	Release middle ear bone	08.6	NA	NA	11.32	10.24	06.0	060
09969	Y	Revise middle ear bone	12.03	NA	NA	12.36	11.38	1.11	060
69661	A	Revise middle ear bone	15.92	NA	NA	15.86	14.65	1.45	060
69662	A	Revise middle ear bone	15.60	NA	NA	14.88	13.68	1.46	060
99969	Α	Repair middle ear structures	68.6	ΑN	NA	11.30	10.38	0.91	060
69667	Y	Repair middle ear structures	06.6	NA	NA	11.30	10.43	0.91	060
02969	A	Remove mastoid air cells	11.73	NA	NA	13.09	12.00	1.08	060
92969	٧	Remove middle ear nerve	69.6	NA	NA	12.11	11.24	0.89	060
00/69	Υ	Close mastoid fistula	8.37	NA	NA	9.64	9.03	0.77	060
01769	z	Implant/replace hearing aid	0.00	00.0	00.0	0.00	0.00	0.00	XXX
69711	Α	Remove/repair hearing aid	10.62	NA	NA	12.05	11.19	0.97	060
69714	Y	Implant temple bone w/stimul	14.45	NA	NA	13.92	12.76	1.33	060
69715	V	Temple bne implnt w/stimulat	18.96	NA	ΝA	16.26	14.80	1.76	060
69717	4	Temple bone implant revision	15.43	NA	Ϋ́N	14.43	13.44	1.42	060
81769	V	Revise temple bone implant	19.21	NA	NA	16.38	14.94	1.78	060
69720	V	Release facial nerve	14.71	ΑN	NA	16.18	14.89	1.35	060
69725	Y	Release facial nerve	27.64	NA	ΝA	22.29	20.10	2.56	060
69740	4	Repair facial nerve	16.27	ΝA	ΝA	14.63	13.36	1.51	060
69745	A	Repair facial nerve	17.02	NA	NA	15.82	14.58	1.57	060
66269	С	Middle car surgery procedure	0.00	0.00	0.00	0.00	0.00	0.00	YYY
10869	Ą	Incise inner ear	8.70	NA	NA	10.97	10.13	08.0	060
69802	¥	Incise inner ear	13.50	ΝA	NA	13.94	12.78	1.24	060
\$0869	Ą	Explore inner ear	14.71	NA	NA	13.20	11.95	1.35	060
90869	V	Explore inner ear	12.63	NA	NA	12.31	11.27	1.17	060
69820	A	Establish inner ear window	10.52	NA	NA	12.01	11.18	96.0	060
69840	V	Revise inner ear window	10.44	AA	NA	14.29	12.72	0.52	060
1 50069	٧	Remove inner ear	11.26	NA	NA	12.86	16'11	1.03	060

44Y 000 000

NA NA 0.00 2.94 1.59 4.11 3.54 NA

0.00 0.83 0.63 2.68 1.38 1.78

Outer ear surgery procedure Inflate middle ear canal Inflate middle ear canal Catheterize middle ear canal Incision of eardrum Incision of eardrum

69399 69400 69401 69405 69421 69421

060 060

17.12 22.70 0.00

NA A

10.97

Rebuild outer ear canal Rebuild outer ear canal

Revise external ear

69.9

Extensive ear canal surgery
Extensive earlneck surgery
Clean outer ear canal
Clear outer ear canal
Remove impacted ear wax
Clean out mastoid cavity
Clean out mastoid cavity

Mod

060 060 060 060

ΝA

Create eardrum opening

69433 69436 69440 69450

Create eardrum opening

5.69 9.21 12.56 13.17

Eardrum revision
Mastoidectomy
Mastoidectomy

Extensive mastoid surgery Remove part of temporal bone

Remove ear lesion Remove ear lesion

Remove mastoid structures Extensive mastoid surgery

010 060 060

11.15 19.81 35.97 13.45 13.76

Remove ear lesion
Remove ear lesion
Mastoid surgery revision
Mastoid surgery revision
Mastoid surgery revision

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Work RVUs restrict increases for all 2019 of the global period codes as a result of the elimination of the consultation codes. Work RVUs for the climination of the consultation codes. The bugge neutrality reduction from the chimyparic demonstration is not reflected in the RVUs for CPT codes 98941, and 98942. The required reflaction and only long be reflected in the files used for Medicare payment.

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CPT'/ HCPCS	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
Mal- Practice RVUS ^{2,4}	0.01	0.02	10.0	0.01	0.00	00.00	0.02	0.02	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.02	0.01
Year 2010 Transi- tional Facility PE RVUs ²⁴	0.00	NA	ΝA	90.0	ΥN	NA	0.11	NA	NA	0.07	NA	NA	0.10	NA	NA	90.0	NA	ΝA	80.0	NA	NA	0.07	NA	NA	0.08	NA	NA	0.11	NA	NA	0.04	NA	AN	0.07	NA	NA	60.0	NA	NA
Fully Imple- mented Facility PE RVUs ^{2,4}	60.0	NA	ΑN	0.05	ΝA	NA	0.09	NA	NA	0.07	NA	NA	60.0	NA	NA	90.0	NA	NA	60.0	NA	NA	90.0	NA	NA	60.0	٧×	ΑN	0.12	NA	NA	0.05	NA	NA	0.09	ΥN	NA	0.11	ΝĀ	NA
Year 2010 Transi- tional Non- Facility PE	60.0	0.67	19.0	90.0	0.00	0.00	0.11	0.71	0.64	0.07	0.87	0.77	0.10	19'0	0.55	90:0	0.76	89.0	80.0	0.58	0.51	0.07	0.70	0.62	0.08	0.89	0.78	0.11	0.26	0.22	0.04	0.77	0.70	0.07	1.05	96.0	0.09	0.61	0.55
Fully Imple- mented Non- Facility PE RVUs ²⁴	0.09	0.63	0.58	0.05	00.0	00.0	60.0	99.0	0.59	0.07	0.79	0.70	60.0	0.59	0.53	90.0	0.71	0.62	60'0	0.52	0.46	90.0	0.68	0.59	0.09	0.83	0.71	0.12	0.25	0.20	0.05	0.83	0.74	0.09	1.07	96'0	0.11	0.59	0.53
Physi- cian Work HVUS²33	0.26	0.17	00.0	0.17	00.0	00.0	0.30	0.21	00.0	0.21	0.28	0.00	0.28	0.17	0.00	0.17	0.25	00.0	0.25	0.19	00.0	0.19	0.24	00.0	0.24	0.34	0.00	0.34	0.10	0.00	0.10	91.0	00.00	0.16	0.22	00.0	0.22	0.18	00.0
Description	X-ray exam of facial bones	X-ray exam of nasal bones	X-ray exam of nasal bones	X-ray exam of nasal bones	X-ray exam of tear duct	X-ray exam of tear duct	X-ray exam of tear duct	X-ray exam of eye sockets	X-ray exam of sinuses	X-ray exam, pituitary saddle	X-ray exam, pituitary saddle	X-ray exam, pituitary saddle	X-ray exam of skull	X-ray exam of teeth	Full mouth x-ray of teeth	Full mouth x-ray of teeth	Full mouth x-ray of teeth	X-ray exam of jaw joint	X-ray exam of iaw joint																				
Status	V	٧	٧	٧	ပ	၁	٧	Ą	V	Υ	¥	¥	٧	Ą	Y	K	٧	A	A	Ą	Ą	٧	Ą	A	V	<	٧	<	۷	٧	Ą	Y	<	Α	٧	Y	Α	A	Ą
Mod	56		TC	56		TC	56		TC	26		TC	56		TC	56		TC	26		77	56		TC	76		77	56		77	56		TC	26		$^{\rm LC}$	26		TC
CPT'/ HCPCS	70150	70160	70160	70160	70170	70170	70170	70190	70190	70190	70200	70200	70200	70210	70210	70210	70220	70220	70220	70240	70240	70240	70250	70250	70250	70260	70260	70260	70300	70300	70300	70310	70310	70310	70320	70320	70320	70328	70328

NA NA NA NA

NA 0.08

0.08

X-ray exam of jaw

70100 TC 70100 Z6 70110 Z6 70110 TC 70110 Z6 70120 Z6

0.18

X-ray exam of mastoids X-ray exam of mastoids

2 2

70120 70120 70130

N A

X-ray exam of mastoids
X-ray exam of mastoids
X-ray exam of matloids
X-ray exam of middle ear
X-ray exam of middle ear
X-ray exam of middle ear
X-ray exam of facial bones
X-ray exam of facial bones
X-ray exam of facial bones

70134 70134 70134

70140 70140

70140

NA NA 0.05

0.17 0.00

X-ray eye for foreign body
X-ray eye for foreign body
X-ray eye for foreign body

7C 28

70030 70030

70030

090 090 090 090 090 090 090

13.91 17.73 17.73 0.00 27.63 29.42 29.42 29.42 32.41 32.41 32.41

Mod

24.59

Remove inner ear lesion

Temporal bone surgery Microsurgery add-on Contrast x-ray of brain Contrast x-ray of brain

0.00

0.00 NA

1.19 1.19 1.19 0.00 1.19

Contrast x-ray of brain
Contrast x-ray of brain
Contrast x-ray of brain
Contrast x-ray of brain

77 S

7C 28

70010

X-ray exam of facial bones

70150 70150

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If values are reflected for some apply of the pass of the pass

Speech evaluation, complex
Speech evaluation, complex
Contrast x-ray of larynx
Contrast x-ray of larynx
Contrast x-ray of larynx

7C 29

70380 70380

Speech evaluation, complex Throat x-ray & fluoroscopy

X-ray exam of salivary gland

7C 36

70380

26 A C bead/brain wide 113 0.35 0.41 0.35 0.41 0.05 TC A C thead/brain wio & wide 1.27 0.39 0.46 0.39 0.46 0.05 26 A C thead/brain wio & wide 1.27 0.39 0.46 0.05 26 A C thead/brain wio & wide 1.27 0.39 0.46 0.05 TC A C tobiticar/fissa wio dye 1.27 0.39 0.46 0.05 26 A C tobiticar/fissa wio dye 1.27 0.39 0.46 0.05 26 A C tobiticar/fissa wio dye 1.27 0.39 0.46 0.46 0.05 26 A C tobiticar/fissa wio dye 1.38 5.57 8.24 NA NA 0.01 26 A C tobiticar/fissa wio dye 1.38 5.57 8.24 NA NA 0.01 26 A C tobiticar/fissa wio dye 1.38 5.53 8.94	CPT'/ HCPCS	Pow W	Status	Description	Physi- cian Work RVUS ^{2,3,4}	Imple- mented Non- Facility PE RVUS ^{2,4}	Transi- tional Non- Facility PE PE	Fully Imple- mented Facility PE RVUs ^{2,4}	2010 Transi- tional Facility PE RVUs ^{2,4}	Maf- Practice Rvus ^{2,4}	CPT'/ HCPCS
Λ C theadthrain wio & w/dye 1.27 4.42 7.06 NA NA 0.01 26 A C theadthrain wio & w/dye 1.29 6.46 0.39 0.46 0.09 26 A C theadthrain wio & w/dye 1.28 4.76 7.01 NA NA 0.01 TC A C torbitearflossa wio dye 1.28 4.76 7.01 NA NA 0.01 TC A C torbitearflossa wio dye 0.00 4.36 6.55 NA NA 0.01 TC A C torbitearflossa widye 0.00 5.15 7.74 NA NA 0.01 26 A C torbitearflossa widye 1.38 5.81 NA NA 0.01 26 A C torbitearflossa widye 1.45 6.20 0.43 0.51 0.44 0.52 0.44 0.52 0.04 0.05 0.04 0.00 0.05 0.05 0.04 0.05 0.05 0.05 0.05 <td>9</td> <td>56</td> <td>٧</td> <td>Ct head/brain w/dye</td> <td>1.13</td> <td>0.35</td> <td>0.41</td> <td>0.35</td> <td>0.41</td> <td>0.04</td> <td>XX</td>	9	56	٧	Ct head/brain w/dye	1.13	0.35	0.41	0.35	0.41	0.04	XX
ΤC A Chead/brain w/o & w/dye 1.02 6.03 6.60 NA NA 0.01 1C A Chead/brain w/o & w/dye 1.27 6.39 0.46 0.39 0.46 0.05 1C A Chebit/ear/fossa w/o dye 1.28 6.49 0.46 0.05 1C A Chebit/ear/fossa w/o dye 1.28 6.49 0.46 0.40 0.04 26 A Chebit/ear/fossa w/o dye 1.28 6.49 0.40 0.40 0.04 0.05 1C A Chebit/ear/fossa w/o dye 1.38 5.21 NA NA NA 0.07 1C A Chebit/ear/fossa w/o dye 1.38 6.29 9.51 NA NA 0.01 26 A Chebit/ear/fossa w/o dye 1.43 6.29 9.51 NA NA 0.01 26 A Chebit/ear/fossa w/o dye 1.44 6.29 9.41 0.50 0.04 0.05 27	470		٧	Ct head/brain w/o & w/dye	1.27	4.42	7.06	NA	NA	90.0	XXX
26 A Chead/brain wio & widye 1.27 0.39 0.46 0.39 0.46 0.05 TC A Chobitear/fossa wio dye 1.28 4.76 7.01 NA NA 0.06 26 A Chobitear/fossa wio dye 0.00 4.36 6.55 NA NA 0.01 26 A Chobitear/fossa wio dye 1.28 5.57 8.24 NA NA 0.01 27 A Crobitear/fossa wio dewidye 1.28 6.29 9.51 NA NA 0.01 26 A Crobitear/fossa wio dewidye 1.49 6.29 9.51 NA NA 0.01 26 A Crobitear/fossa wio dewidye 1.49 6.29 9.51 NA NA 0.01 26 A Crobitear/fossa wio dewidye 1.42 6.29 9.51 NA NA 0.01 26 A Crobitear/fossa wio dewidye 1.14 3.85 8.99 NA NA	70470	ΣĮ.	Ą	Ct head/brain w/o & w/dye	0.00	4.03	09.9	NA	NA	10.0	XXX
A Cuchbitean/fossa w/o dye 1.28 4.76 7.01 NA NA 0.00 TG A Cuchbitean/fossa w/o dye 1.28 6.45 NA NA 0.01 TG A Cuchbitean/fossa w/o dye 1.28 6.45 8.24 NA NA 0.01 TG A Cuchbitean/fossa w/dye 1.28 6.24 NA NA 0.01 26 A Cuchbitean/fossa w/dye 0.00 5.15 7.74 NA NA 0.01 26 A Cuchbitean/fossa w/dye 0.00 5.15 7.74 NA NA 0.01 26 A Cuchbitean/fossa w/dye 0.00 5.85 8.99 NA NA 0.01 26 A Cuchbitean/fossa w/dye 1.45 6.29 0.54 0.52 0.04 0.00 26 A Cuchbitean/fossa w/dye 1.14 3.85 8.81 NA NA 0.01 26 A Cuch	70470	56	Α	Ct head/brain w/o & w/dye	1.27	0.39	0.46	0.39	0.46	0.05	XXX
TC A C corbit/cear/fossa w/o dye 0.00 4.36 6.55 NA NA 0.01 26 A C corbit/cear/fossa w/dye 1.28 6.76 6.46 6.05 0.05 TC A C corbit/cear/fossa w/dye 1.38 6.46 0.40 0.46 0.07 TC A C corbit/cear/fossa w/dye 1.48 0.42 0.50 0.42 0.00 26 A C corbit/cear/fossa w/dye 1.45 6.29 9.51 NA NA 0.01 26 A C corbit/cear/fossa w/dye 1.45 6.29 9.51 NA NA 0.07 26 A C corbit/cear/fossa w/dye 1.45 6.29 9.51 NA NA 0.07 26 A C corbit/cear/fossa w/dye 1.45 6.29 9.51 NA NA 0.07 26 A C corbit/cear/fossa w/dye 1.145 6.29 8.99 NA NA 0.01 26	70480		ĸ	Ct orbit/ear/fossa w/o dye	1.28	4.76	7.01	NA	NA	90.0	XXX
16 A C corbit/car/fossa w/o dye 1.28 6.46 0.46 0.46 0.05 TC A C corbit/car/fossa w/dye 0.18 5.15 7.84 NA NA 0.00 TC A C corbit/car/fossa w/dye 0.00 5.15 7.84 NA NA 0.00 1C A C corbit/car/fossa w/dye 1.45 6.29 9.51 NA NA 0.01 1C A C corbit/car/fossa w/dye 1.45 6.29 9.51 NA NA 0.00 1C A C corbit/car/fossa w/dye 0.00 5.85 8.99 NA NA 0.01 1C A C corbit/car/fossa w/dye 0.00 5.85 8.81 NA NA 0.01 26 A C corbit/car/fossa w/dye 0.00 3.49 5.40 NA 0.01 26 A C maxillofacial w/o dye 1.14 3.85 5.81 NA NA 0.01 26 <td>480</td> <td>TC</td> <td>A</td> <td>Ct orbit/ear/fossa w/o dye</td> <td>0.00</td> <td>4.36</td> <td>6.55</td> <td>NA</td> <td>NA</td> <td>0.01</td> <td>XXX</td>	480	TC	A	Ct orbit/ear/fossa w/o dye	0.00	4.36	6.55	NA	NA	0.01	XXX
1C A C corbit/cear/fossa w/dye 1.38 5.57 8.24 NA NA 0.01 1C A C corbit/cear/fossa w/dye 0.30 5.15 7.74 NA NA 0.01 26 A C corbit/cear/fossa w/o&w/dye 1.45 0.42 0.50 0.42 0.50 0.04 0.04 0.00 0.04 0.05 0.04 0.01 0.00 0.04 0.01 0.04 0.01 0.00 0.01	70480	56	Ą	Ct orbit/ear/fossa w/o dye	1.28	0.40	0.46	0.40	0.46	0.05	XXX
TC A C corbit/cear/fossa w/dye 0.00 5.15 774 NA NA 0.01 26 A C corbit/cear/fossa w/dye 1.38 0.42 0.50 0.42 0.50 0.06 1C A C corbit/cear/fossa w/o&w/dye 1.45 0.44 0.52 0.06 0.07 26 A C corbit/cear/fossa w/o&w/dye 1.45 0.44 0.52 0.44 0.52 0.06 26 A C corbit/cear/fossa w/o&w/dye 1.45 0.44 0.52 0.44 0.52 0.06 26 A C corbit/cear/fossa w/o&w/dye 1.45 0.44 0.52 0.44 0.52 0.06 26 A C maxillofacial w/oye 1.14 0.36 0.41 0.84 0.01 26 A C maxillofacial w/oye 1.30 4.66 7.09 NA NA 0.01 26 A C maxillofacial w/oye 1.30 4.66 7.09 NA 0.01 <t< td=""><td>70481</td><td></td><td><</td><td>Ct orbit/ear/fossa w/dye</td><td>1.38</td><td>5.57</td><td>8.24</td><td>NA</td><td>ΑN</td><td>0.07</td><td>XXX</td></t<>	70481		<	Ct orbit/ear/fossa w/dye	1.38	5.57	8.24	NA	ΑN	0.07	XXX
26 A C crobbi/cear/fossa w/dye 1.38 0.42 0.50 0.42 0.50 0.00 TC A C crobbi/cear/fossa w/o&w/dye 1.45 6.29 9.51 NA NA 0.00 26 A C crobbi/cear/fossa w/o&w/dye 1.45 0.44 0.25 0.44 0.52 0.04 26 A C crobbi/cear/fossa w/o&w/dye 1.14 3.85 5.81 NA NA 0.00 7C A C maxillofacial w/o dye 1.14 3.85 5.81 NA NA 0.01 26 A C maxillofacial w/o dye 0.00 3.49 5.40 NA NA 0.01 26 A C maxillofacial w/o dye 0.00 4.27 6.62 NA NA 0.01 26 A C maxillofacial w/o dye 1.30 0.39 0.47 0.05 0.04 26 A C maxillofacial w/o gw/dye 1.42 0.43 0.51 0.07 0.07 0.0	70481	TC	<	Ct orbit/ear/fossa w/dye	0.00	5.15	7.74	VΝ	NA A	0.01	XXX
A C corbit/cear/fossa w/o&w/dye 1.45 6.29 9.51 NA NA 0.07 1C A C corbit/cear/fossa w/o&w/dye 0.00 5.85 8.99 NA NA 0.01 26 A C corbit/cear/fossa w/o&w/dye 1.14 3.85 5.81 NA 0.05 TC A C maxillofacial w/o dye 0.00 3.49 5.40 NA 0.01 26 A C maxillofacial w/o dye 1.14 0.36 0.41 0.36 0.41 0.05 26 A C maxillofacial w/dye 0.00 3.49 5.40 NA NA 0.01 26 A C maxillofacial w/dye 0.00 3.49 5.40 NA NA 0.05 26 A C maxillofacial w/dye 1.30 0.39 0.47 0.39 0.47 0.05 26 A C maxillofacial w/dye 1.42 5.73 NA NA 0.01 26 A C ma	70481	56	₹	Ct orbit/ear/fossa w/dye	1.38	0.42	0.50	0.42	0.50	90:0	XXX
TC A Ct orbivlear/flossa w/o&w/dye 0.00 5.85 8.99 NA NA 0.01 26 A C corbivlear/flossa w/o&w/dye 1.45 0.44 0.52 0.44 0.52 0.06 7C A C maxillofacial w/o dye 1.14 0.36 0.41 0.04 0.01 26 A C maxillofacial w/o dye 1.14 0.36 0.41 0.04 0.01 26 A C maxillofacial w/o e 1.30 4.67 6.62 NA NA 0.01 26 A C maxillofacial w/o e 1.30 6.39 NA NA 0.01 26 A C maxillofacial w/o e 1.42 5.73 8.78 NA NA 0.01 26 A C maxillofacial w/o e w/dye 1.42 5.73 8.78 NA NA 0.01 26 A C maxillofacial w/o e w/dye 1.42 5.73 8.73 NA NA 0.01 <	70482		V	Ct orbit/ear/fossa w/o&w/dye	1.45	6.29	9.51	NA	NA	0.07	XXX
26 A Ctroubit/cear/frossa w/o&w/dye 1.45 0.44 0.52 0.04 0.05 TC A Ctransxillofacial w/o dye 1.14 3.85 5.81 NA 0.05 TC A Ctransxillofacial w/o dye 1.14 0.36 0.41 0.36 0.41 0.04 26 A Ctransxillofacial w/dye 1.30 4.66 7.09 NA NA 0.00 26 A Ctransxillofacial w/dye 1.30 4.66 7.09 NA NA 0.01 26 A Ctransxillofacial w/dye 1.42 5.73 8.78 NA NA 0.01 26 A Ctransxillofacial w/o & w/dye 1.42 5.73 8.78 NA NA 0.01 26 A Ctransxillofacial w/o & w/dye 1.42 5.73 8.78 NA NA 0.01 26 A Ctransxillofacial w/o & w/dye 1.42 5.73 8.78 NA NA 0.01 <	1482	77	٧	Ct orbit/ear/fossa w/o&w/dye	00.0	5.85	66'8	NA	NA	10.0	XXX
A C manifolfacial w/o dye 1.14 3.85 5.81 NA NA 0.05 TC A C manifolfacial w/o dye 0.00 3.49 5.40 NA NA 0.01 26 A C manifolfacial w/dye 1.30 4.66 7.09 NA NA 0.01 26 A C manifolfacial w/dye 0.00 4.27 6.62 NA NA 0.01 26 A C manifolfacial w/dye 0.00 4.27 6.62 NA NA 0.01 26 A C manifolfacial w/dye 0.00 5.30 8.27 NA 0.01 26 A C manifolfacial w/dye 0.00 5.30 8.27 NA NA 0.01 26 A C manifolfacial w/dye 0.00 5.30 8.27 NA NA 0.01 26 A C moft issue neck w/dye 0.00 5.73 8.78 NA NA 0.01 26 A	70482	26	A	Ct orbit/ear/fossa w/o&w/dye	1.45	0.44	0.52	0.44	0.52	90.0	XXX
TC Λ C manxillofacial w/o dye 0.00 349 540 NA NA 0.01 26 A C maxillofacial w/o dye 1.14 0.36 0.41 0.36 0.41 0.04 TC A C maxillofacial w/dye 1.30 4.27 6.62 NA NA 0.00 26 A C maxillofacial w/dye 1.30 0.39 0.47 0.39 0.47 0.05 26 A C maxillofacial w/dye 1.20 5.30 8.27 NA NA 0.01 26 A C maxillofacial w/dye 1.42 5.33 8.78 NA NA 0.01 26 A C maxillofacial w/dye 1.42 6.33 0.47 0.05 26 A C maxillofacial w/dye 1.42 6.43 0.51 0.44 0.00 26 A C maxillofacial w/dye 1.28 3.63 5.59 NA NA 0.00 26 A C mo	70486		A	Ct maxillofacial w/o dye	1.14	3.85	5.81	NA	NA	0.05	XXX
26 A C. mastillofacial w/o dye 1.14 0.36 0.41 0.36 0.41 0.36 0.41 0.04 A A. C. mastillofacial w/dye 1.30 4.66 7.09 NA NA 0.01 26 A. C. mastillofacial w/dye 1.30 0.39 0.47 0.39 0.47 0.01 27 A. C. mastillofacial w/dye 1.42 5.73 8.78 NA NA 0.01 26 A. C. mastillofacial w/dye 1.42 5.73 8.78 NA NA 0.07 26 A. C. mastillofacial w/dye 1.42 5.73 8.78 NA NA 0.01 26 A. C. mastillofacial w/dye 1.42 5.73 8.78 NA NA 0.01 26 A. C. mastillofacial w/dye 1.42 5.73 8.78 NA NA 0.01 26 A. C. moft tissue neck w/o dye 1.28 3.63 5.59 NA NA 0.06 26 A. C. soft tissue neck w/dye <td>70486</td> <td>7C</td> <td><</td> <td>Ct maxillofacial w/o dye</td> <td>0.00</td> <td>3.49</td> <td>5.40</td> <td>NA</td> <td>NA</td> <td>0.01</td> <td>XX</td>	70486	7C	<	Ct maxillofacial w/o dye	0.00	3.49	5.40	NA	NA	0.01	XX
TC A Cr manifolfacial w/dyc 1.30 4.66 7.09 NA NA 0.06 26 A Cr manifolfacial w/dyc 1.30 6.45 7.09 NA 0.01 26 A Cr manifolfacial w/dyc 1.42 5.73 8.27 NA 0.01 TC A Cr manifolfacial w/dyc 1.42 5.73 8.27 NA NA 0.07 TC A Cr manifolfacial w/dyc 0.00 5.30 8.27 NA 0.07 26 A Cr manifolfacial w/dyc 1.28 0.39 0.47 0.43 0.01 26 A Cr soft tissue neck w/dyc 1.28 0.39 0.47 0.04 0.06 1C A Cr soft tissue neck w/dyc 1.38 4.03 0.47 0.70 0.05 26 A Cr soft tissue neck w/dyc 1.38 0.43 0.50 0.43 0.00 26 A Cr soft tissue neck w/dyc 1.45 5.52 <td>9486</td> <td>56</td> <td>A</td> <td>Ct maxillofacial w/o dye</td> <td>1.14</td> <td>0.36</td> <td>0.41</td> <td>0.36</td> <td>0.41</td> <td>0.04</td> <td>XXX</td>	9486	56	A	Ct maxillofacial w/o dye	1.14	0.36	0.41	0.36	0.41	0.04	XXX
TC A Cr manifolfacial widye 0.00 4.27 6.62 NA NA 0.01 26 A C manifolfacial widye 0.03 0.47 0.65 0.47 0.05 TC A Cr manifolfacial widye 0.00 5.73 8.78 NA NA 0.07 TC A Cr manifolfacial widye 0.00 5.30 8.27 NA NA 0.00 26 A Cr manifolfacial widye 0.00 5.33 8.27 NA NA 0.00 7C A Cr manifolfacial widye 0.00 5.30 8.27 NA NA 0.00 26 A Cr soft tissue neck widye 0.00 3.24 5.12 NA NA 0.06 1C A Cr soft tissue neck widye 1.28 0.39 0.47 0.05 1C A Cr soft tissue neck widye 1.45 5.52 8.24 NA NA 0.06 1C A	7487		<	Ct maxillofacial w/dye	1.30	4.66	7.09	NA	ΥN	90.0	XX
26 A C manifolfacial w/dye 1.30 0.39 0.47 0.39 0.47 0.05 1 A C manifolfacial w/o & w/dye 1.42 5.73 8.28 NA NA 0.07 26 A C manifolfacial w/o & w/dye 1.42 5.73 8.28 NA NA 0.01 26 A C manifolfacial w/o & w/dye 1.42 6.43 6.51 0.43 0.51 0.06 7C A C manifolfacial w/o & w/dye 1.28 3.63 5.59 NA NA 0.00 7C A C soft tissue neck w/o dye 1.28 4.50 6.87 NA NA 0.01 26 A C soft tissue neck w/dye 1.28 4.50 6.87 NA NA 0.01 26 A Ct soft tissue neck w/dye 1.38 4.50 6.87 NA NA 0.01 26 A Ct soft tissue neck w/dye 1.45 5.52 8.54 NA NA	487	10	V	Ct maxillofacial w/dye	0.00	4.27	6.62	ΑN	NA	0.01	X
TC A Ct manifolfaciel w/o & w/dyc 1.42 5.73 8.78 NA NA 0.07 26 A Ct manifolfaciel w/o & w/dyc 1.42 5.73 8.27 NA NA 0.01 26 A Ct woft issue neck w/o dyc 1.28 3.63 5.59 NA NA 0.00 7C A Ct soft issue neck w/o dyc 1.28 3.63 5.59 NA NA 0.00 26 A Ct soft issue neck w/o dyc 1.28 4.50 6.87 NA 0.00 7C A Ct soft issue neck w/dyc 0.00 3.24 5.12 NA NA 0.01 7C A Ct soft issue neck w/dyc 0.00 4.50 6.87 NA NA 0.01 26 A Ct soft itssue neck w/o & w/dyc 1.45 5.52 8.54 0.55 0.04 26 A Ct soft itssue neck w/o & w/dyc 1.45 5.53 8.53 NA NA 0.01	782	56	V	Ct maxillofacial w/dye	1.30	0.39	0.47	0.39	0.47	0.05	X
TC A Ct manifolderial w/o & w/dyc 0.00 5.30 8.27 NA NA 0.01 26 A C manifolderial w/o & w/dyc 1.28 0.43 0.53 0.51 0.06 TC A Ct soft tissue neck w/o dyc 1.28 0.34 5.12 NA NA 0.00 26 A Ct soft tissue neck w/dyc 1.38 0.47 0.39 0.47 0.05 26 A Ct soft tissue neck w/dyc 1.38 0.40 6.80 0.37 NA 0.01 26 A Ct soft tissue neck w/dyc 1.38 0.43 0.50 0.05 26 A Ct soft tissue neck w/dyc 1.45 5.52 8.54 NA NA 0.01 26 A Ct soft tissue neck w/dyc 1.45 5.52 8.54 NA NA 0.01 1C A Ct soft tissue neck w/dyc 1.45 5.52 8.54 NA NA 0.01 26 A	488		<	Ct maxillofacial w/o & w/dye	1.42	5.73	8.78	VΑ	Ϋ́	0.07	X
26 A Cl. manifoldratal wio & Widye 1.42 0.43 0.551 0.44 0.051 0.06 TC A Cl. soft tissue neck wio dye 1.28 0.39 0.47 0.43 0.06 26 A Cl. soft tissue neck widye 1.28 0.39 0.47 0.39 0.47 0.05 1C A Cl. soft tissue neck widye 0.00 4.07 6.37 NA NA 0.06 1C A Cl. soft tissue neck widye 0.00 4.07 6.37 NA NA 0.05 1C A Cl. soft tissue neck widye 1.45 5.52 8.44 NA NA 0.07 1C A Cl. sift sue neck wide & widye 1.45 5.52 8.44 NA NA 0.01 1C A Cl. sift sue neck wide & widye 1.45 5.52 8.44 NA 0.01 26 A Cl. sift sue neck wide & widye 1.45 5.52 8.44 NA NA 0.01<	488	22	V	Ct maxillofacial w/o & w/dye	0.00	5.30	8.27	VA.	YZ.	0.01	XXX
A Ct soft tissue neck w/o dye 1.28 3.63 5.59 NA NA 0.06 1C A Ct soft tissue neck w/o dye 1.28 3.63 5.57 NA 0.01 26 A Ct soft tissue neck w/dye 1.28 4.50 6.87 NA NA 0.01 1C A Ct soft tissue neck w/dye 1.38 4.50 6.87 NA NA 0.01 1C A Ct soft tissue neck w/dye 1.48 0.40 6.37 NA NA 0.01 26 A Ct soft tissue neck w/dye 1.45 0.40 6.37 NA NA 0.01 1C A Ct soft tissue neck w/dye 1.45 0.40 6.37 NA NA 0.01 1C A Ct stit tsue net w/o & w/dye 1.45 0.44 0.52 0.44 0.52 0.06 1C A Ct stit tsue net w/o & w/dye 1.45 0.44 0.52 0.44 0.52 0.06 1C A Ct stit tsue net w/o & w/dye 1.45 0.44 0.52 0.44 0.07 1C A Ct stit tsue net w/o & w/dye 1.45 0.44 0.52 0.44 0.07 1C A Ct stit tsue net w/o & w/dye 1.45 1.49 1.56 NA NA 0.01 1C A Ct stit tsue net w/o & w/dye 1.75 1.50 1.56 NA NA 0.01 1C A Ct stit tsue net w/o & w/dye 1.75 1.49 1.56 NA NA 0.01 1C A Ct stit tsue net w/o dye 0.00 14.38 15.02 NA NA 0.01 1C A Ct stit tsue net w/o dye 0.00 14.38 15.02 NA NA 0.01 1C A A Mri orbit/face/neck w/o dye 0.00 6.87 11.67 NA NA 0.01 1C A Mri orbit/face/neck w/o dye 0.00 6.87 11.67 NA NA 0.01 1C A Mri orbit/face/neck w/o dye 0.00 6.87 11.67 NA NA 0.01 1C A Mri orbit/face/neck w/o dye 0.00 6.87 11.67 NA NA 0.01 1C A Mri orbit/face/neck w/o dye 0.00 6.87 11.67 NA NA 0.01 1C A Mri orbit/face/neck w/o dye 0.00 6.87 11.67 NA NA 0.01 1C A Mri orbit/face/neck w/o dye 0.00 6.87 11.67 NA NA 0.01 1C A Mri orbit/face/neck w/o dye 0.00 6.87 11.62 NA NA 0.01 1C A Mri orbit/face/neck w/o dye 0.00 6.87 11.62 NA NA 0.01 1C A Mri orbit/face/neck w/o dye 0.00 6.87 11.62 NA NA	488	92	<	Ct maxillofacial w/o & w/dye	1.42	0.43	0.51	0.43	0.51	90.0	X
TC A Ct. woft issue neck w/o dye 0.00 3.24 5.12 NA NA 0.01 26 A Ct. soft issue neck w/dye 1.28 4.50 6.87 NA 0.05 TC A Ct. soft issue neck w/dye 1.38 4.50 6.87 NA NA 0.06 26 A Ct. soft issue neck w/dye 1.38 0.43 0.50 0.05 0.05 26 A Ct. soft issue neck w/o. & w/dye 1.45 5.52 8.54 NA NA 0.01 26 A Ct. soft issue neck w/o. & w/dye 1.45 5.52 8.54 NA 0.01 26 A Ct. stl issue neck w/o. & w/dye 1.45 5.52 8.54 NA NA 0.07 26 A Ct. stl issue neck w/o. & w/dye 1.75 15.01 15.63 NA NA 0.01 26 A Ct. stl issue neck w/o. & w/dye 1.75 15.01 15.63 NA NA 0.01	490		<	Ct soft tissue neck w/o dye	1.28	3.63	5.59	NA	NA	90.0	XX
26 A Cl. soft tissue neck w/o dyc 1.28 0.39 0.47 0.39 0.47 0.05 A Cl. soft tissue neck w/dyc 1.38 4.30 6.87 NA NA 0.06 26 A Cl. soft tissue neck w/dyc 1.38 0.43 0.50 0.43 0.50 0.05 26 A Cl. soft tissue neck w/dyc 1.38 0.43 0.80 0.03 0.00 0.05 0.06 0.00 1.05 0.04 0.01 0.00 1.05 0.04 0.01 0.00 1.05 0.04 0.01 0.00 0.01 0.00 1.05 0.04 0.01 0.00 0.01 0.00 1.04 0.02 0.04 0.01 0.01 0.01 0.01 </td <td>96</td> <td>TC</td> <td><</td> <td>Ct soft tissue neck w/o dye</td> <td>0.00</td> <td>3.24</td> <td>5.12</td> <td>NA</td> <td>VΑ</td> <td>0.01</td> <td>X</td>	96	TC	<	Ct soft tissue neck w/o dye	0.00	3.24	5.12	NA	VΑ	0.01	X
Color Color tissue neek widye 1.38 4.50 6.87 NA NA 0.06 1.06	490	56	V	Ct soft tissue neck w/o dye	1.28	0.39	0.47	0.39	0.47	0.05	X
TC A Ct soft tissue neck widye 0.00 4.07 6.37 NA NA 0.01 26 A Ct soft itsue neck widye 1.38 0.43 0.50 0.05 0.05 TC A Ct sift itsue neck wio & widye 1.45 5.52 8.44 NA NA 0.07 26 A Ct sift itsue neck wio & widye 0.00 5.08 8.02 NA NA 0.01 26 A Ct sift itsue neck wio & widye 1.45 0.44 0.22 0.44 0.52 0.04 0.07 1C A Ct sift itsue neck wio & widye 1.75 1.49 NA NA 0.01 26 A Ct sift itsue neck wio & widye 1.75 15.3 0.64 0.52 0.04 0.05 1C A Ct sift signgraphy, head 1.75 15.3 0.64 0.57 0.06 26 A Ct angiography, neck 1.75 0.53 0.64 0.57 0.64 0.07 <td>1491</td> <td></td> <td><</td> <td>Ct soft tissue neck w/dye</td> <td>1.38</td> <td>4.50</td> <td>6.87</td> <td>AN.</td> <td>NA</td> <td>90.0</td> <td>X</td>	1491		<	Ct soft tissue neck w/dye	1.38	4.50	6.87	AN.	NA	90.0	X
26 A CL SOR Itsusue neck widge 1.38 0.39 0.43 0.50 0.00 TC A CL sift issue neck wio & widge 1.45 9.44 0.52 0.44 NA NA 0.07 26 A CL sift issue neck wio & widge 1.45 0.44 0.52 0.44 0.52 0.06 26 A CL sift issue neck wio & widge 1.45 0.44 0.52 0.44 0.52 0.06 1C A CL sift issue neck wio & widge 1.45 0.44 0.52 0.44 0.52 0.04 0.08 1C A CL sift issue neck wio & widge 1.75 1.65 NA NA 0.08 1C A CL angiography, head 1.75 1.53 0.64 0.53 0.64 0.07 26 A CL angiography, neck 1.75 0.53 0.65 0.57 0.67 26 A A. CL angiography, neck 1.75 0.53 0.65 0.53 0.65<	162	2 2	۷.	Ct soft tissue neck w/dye	0.00	4.07	6.37	NA:	NA	0.01	
TC A CLSII User net work or widge 1.75 5.08 8.02 NA NA 0.01 26 A CLSII User net work & widge 0.00 5.08 8.02 NA NA 0.01 26 A CLSII User net work & widge 1.45 0.44 0.52 0.44 0.52 0.06 27 A CLSII User net work & widge 1.75 15.01 15.63 NA NA 0.01 28 A CLSII User net work & widge 1.75 15.01 15.63 NA NA 0.01 29 A CLSII User net work & widge 1.75 14.91 15.67 NA NA 0.01 20 A CLSII User net work & 0.00 14.38 14.99 NA NA 0.01 20 A CLSII User net work & 0.00 14.38 15.02 NA NA 0.01 20 A CLSII User net work & 0.00 14.38 15.02 NA NA 0.01 20 A CLSII User net work & 0.00 14.38 15.02 NA NA 0.01 20 A Mri orbit/face/net & widge 1.35 1.28 12.10 NA NA 0.01 20 A Mri orbit/face/net & widge 1.35 1.28 12.10 NA NA 0.01 20 CLSII User net work & 0.00 0.00 0.87 11.62 NA NA 0.01 20 CLSII User net elected for codes not payable by Medicare, please note that these values have been established as a contresy to the	1491	97	۲,	Ct soft tissue neck w/dye	1.38	6 53	0.50	0.43	0.50	0.00	X X
26 A C. still tsue meta words, widge 1.45 1.60 1.02 0.44 0.52 0.04 0.05 0.04 0.05 0.04 0.05 0.04 0.05 0.06 0.06 0.06 0.06 0.07 0.07 0.08 0.06 0.06 0.07 0.08 0.06 0.07 0.07 0.08 0.07 0.01 0.07 <td< td=""><td>7467</td><td>7.5</td><td><</td><td>Creditional with 80 or Widow</td><td>0.00</td><td>5.08</td><td>003</td><td>Z Z</td><td>× × ×</td><td>0.07</td><td>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</td></td<>	7467	7.5	<	Creditional with 80 or Widow	0.00	5.08	003	Z Z	× × ×	0.07	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
A Ct angiography, head 1.75 15.01 15.63 NA NA 0.08 26 A Ct angiography, head 0.00 14.48 14.99 NA NA 0.01 26 A Ct angiography, head 1.75 0.53 0.64 0.07 0.07 TC A Ct angiography, neck 1.75 14.91 15.67 NA NA 0.08 26 A Ct angiography, neck 0.00 14.38 15.02 NA NA 0.01 26 A Ct angiography, neck 1.75 0.53 0.65 0.53 0.65 0.07 A A A A A NA NA 0.01 A <	492	26		Ct sft tsue nck w/o & w/dve	1.45	0.44	0.52	0.44	0.52	90.0	XX
TC A Ct amgiography, head 0.00 14.48 14.99 NA NA 0.01 26 A Ct angiography, head 1.75 0.53 0.64 0.53 0.64 0.07 TC A Ct angiography, neck 1.75 14.91 15.67 NA NA 0.08 TC A Ct angiography, neck 0.00 14.38 15.02 NA NA 0.01 26 A Ct angiography, neck 1.75 0.53 0.65 0.53 0.65 0.07 A A Ct angiography, neck 1.75 2.28 1.210 NA NA 0.01 TC A Mri orbit/face/neck w/o dye 1.35 1.28 1.210 NA NA 0.01 TC A Mri orbit/face/neck w/o dye 1.35 1.28 1.162 NA NA 0.01 TC A Mri orbit/face/neck w/o dye 0.00 6.87 11.62 NA 0.01	964		V	Ct angiography, head	1.75	15.01	15.63	NA	NA	0.08	XXX
26 A Ct angiography, head 1.75 0.53 0.64 0.53 0.64 0.07 TC A Ct angiography, neck 1.75 14.91 15.67 NA NA 0.08 TC A Ct angiography, neck 0.00 14.38 15.67 NA NA 0.01 26 A Ct angiography, neck 1.75 0.53 0.65 0.53 0.65 0.07 TC A Mri orbit/face/neck w/o dye 1.35 7.28 12.10 NA NA 0.07 TC A Mri orbit/face/neck w/o dye 0.00 6.87 11.62 NA NA 0.01 TCT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable Amount say to the restablished as a contresy to the copute of payable by Medicarc, picase note that these values have been established as a contresy to the	964	C	V	Ct angiography, head	0.00	14.48	14.99	ΝA	ΑN	0.01	XXX
A Ct angiography, neck 1.75 14.91 15.67 NA NA 0.08 TC A Ct angiography, neck 0.00 14.88 15.02 NA NA 0.01 26 A Ct angiography, neck 0.00 1.75 0.53 0.65 0.63 0.67 A A Mit orbit/face/neck w/o dye 1.35 7.28 12.10 NA NA 0.07 TC A Mit orbit/face/neck w/o dye 0.00 6.87 11.62 NA NA 0.01 1 CFT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable American Medicance, please note that these values have been established as a courtesy to the	964(36	A	Ct angiography, head	1.75	0.53	0.64	0.53	0.64	0.07	XXX
TC A Ct angiography, neck 0.00 14.38 15.02 NA NA 0.01 26 A Ct angiography, neck 1.75 0.53 0.65 0.53 0.65 0.07 A Am inchit/face/neck w/o dye 1.35 7.28 1.210 NA NA 0.07 TC A Amri orbit/face/neck w/o dye 0.00 6.87 11.62 NA NA 0.01 TC rodes and descriptors only are orpyright 2002 Annerican Medical Association. All Rights Reserved. Applicable And All Angels and Angels are orbital and Angels and Angels and Angels are orbital and Angels angels and Angels angels and Angels and Angels and Angels and Angels angels and Angels and Angels angels and Angels angels and Angels and Angels Ang	9448		A	Ct angiography, neck	1.75	14.91	15.67	NA	NA	0.08	XXX
26 A Ct angiography, neck 1.75 0.53 0.65 0.65 0.65 0.07 A Mri orbit/flace/neck w/o dye 1.35 7.28 12.10 NA NA 0.07 TC A Mri orbit/flace/neck w/o dye 0.00 6.87 11.62 NA NA 0.01 *CPT codes and descriptions only are orphila; 2009 Annerican Medical Association. All Rights Reserved. Applicable **ASSOF/Supply.** ***ASSOF/Supply.** ***ASSOF/Supply.** ***ASSOF/Supply.** ****ASSOF/Supply.** ****ASSOF/Supply.** ****ASSOF/Supply.** *****ASSOF/Supply.** *****ASSOF/Supply.** *****ASSOF/Supply.** ******ASSOF/Supply.** ******ASSOF/Supply.** *******ASSOF ***** *************** ********************** ************************************	1498	TC	A	Ct angiography, neck	00.00	14.38	15.02	NA	NA	0.01	XXX
A Mri orbit/face/neck w/o dye 1.35 7.28 12.10 NA NA 0.07 TC A Mri orbit/face/neck w/o dye 0.00 6.87 11.62 NA NA 0.01 CPT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable FARSIOT-ARS apply. If Values are reflected for codes not payable by Medicare, please note than these values have been established as a courtesy to the	9640	76	A	Ct angiography, neck	1.75	0.53	0.65	0.53	0.65	0.07	XXX
TC A Mri orbit/face/neck w/o dye 0.00 6.87 11.62 NA NA 0.01 CPT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable PARSIDFAS spily. If values are reflected for codes not payable by Medicare, piesse note that these values have been established as a courtesy to the	540		Α	Mri orbit/face/neck w/o dye	1.35	7.28	12.10	NA	NA	0.07	XXX
'PPT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable FASE/DPACR ASSES ASSOCIATION OF A PAGE AND A PAGE ASSOCIATION OF A PAGE AND A PAGE ASSOCIATION OF A PAGE AND A PAGE	540	TC	٧	Mri orbit/face/neck w/o dye	00.0	6.87	11.62	NA	NA	0.01	XX
TARS/DTARS apply. If values are reflected for codes not payable by Medicare, please note that these values have been established as a courtesy to the		CPT	codes and	descriptors only are copyright 2009 America	an Medical As	sociation. A	dl Rights Re	served. App	licable		
general public and are not used for Medicare payment.		If val	ues are refl	pery. Rected for codes not payable by Medicare, p. d. are not used for Medicare payment.	lease note that	these values	have been t	stablished a	s a courtesy	to the	

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0.10 NA NA NA NA NA NA

0.32 0.22 0.10 0.50

Panoramic x-ray of jaws
Panoramic x-ray of jaws
Panoramic x-ray of jaws
X-ray exam of neck
X-ray exam of neck
X-ray exam of neck
X-ray exam of neck

TC

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56

70370

0.00 0.17 0.20 0.00 0.20 0.17

X-ray head for orthodontia X-ray head for orthodontia

X-ray head for orthodontia Magnetic image, jaw joint Magnetic image, jaw joint Magnetic image, jaw joint

ΑN

1.58

0.00

0.00

Throat x-ray & fluoroscopy Throat x-ray & fluoroscopy

NA

6.32 5.87 0.45

1.48

0.00 1.48 0.17

0.06 NA 0.09 NA NA 0.24 NA NA NA NA NA 0.45

Fully Imple-mented Non-Facility PE PE RVUs^{2,4}

Mod 26

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X-ray exam of sailvary gland
X-ray exam of sailvary gland
X-ray exam of sailvary duct
X-ray exam of sailvary duct
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CPT'/ HCPCS	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
Mal- Practice RVUs ²⁴	0.11	0.02	60.0	00.0	0.00	0.17	00'0	0.00	0.75	0.00	0.00	0.21	0.00	0.00	0.21	0.02	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01
Year 2010 Transi- tional Facility PE RVUs ²⁴	NA	NA	0.78	NA	NA	0.94	NA	NA	1.20	NA	NA	1.15	NA	ΑN	1.23	ΝA	VΑ	90.0	NA	NA	0.07	NA	NA	80.0	ΝA	NA	0.00	NA	NA	0.11	NA	ΝA	0.15	NA	NA	0.11	NA	NA	0.20
Fully Implemented Facility PE	NA	VΑ	0.67	NA	ΑN	92.0	NA	NA	1.35	NA	NA	6.07	NA	ΝA	1.08	ΝA	NA	90.0	NA	NA	0.07	NA	NA	0.07	NA	NA	60.0	NA	NA	0.10	ΝA	AN	0.13	NA	NA	0.10	NA A	NA	0.15
Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	13.07	12.29	0.78	00.0	0.00	0.94	0.00	0.00	1.20	0.00	0.00	1.15	0.00	0.00	1.23	0.44	0.38	90.0	0.57	0.50	0.07	09.0	0.52	80.0	0.72	0.63	60.0	0.00	0.79	0.11	1.41	1.26	0.15	0.90	0.79	0.11	1.91	1.71	0.20
Fully Implemented Non-Facility PE	00.6	8.33	29.0	0.00	00.00	0.76	0.00	0.00	1.35	0.00	0.00	76.0	0.00	0.00	1.08	0.39	0.33	90.0	0.54	0.47	0.07	0.52	0.45	0.07	99.0	0.57	0.09	0.84	0.74	01.0	1.37	1.24	0.13	0.81	0.71	0.10	1.63	1.48	0.15
Physi- cian Work RVUS ^{23,4}	2.11	00.0	2.11	00.0	00.0	2.54	00.0	00.00	2.90	0.00	00.0	3.20	0.00	0.00	3.20	0.18	0.00	0.18	0.21	00.0	0.21	0.22	0.00	0.22	0.27	0.00	0.27	0.31	0.00	0.31	0.38	0.00	0.38	0.31	0.00	0.31	0.46	0.00	0.46
Description	Fmri brain by tech	Fmri brain by tech	Fmri brain by tech	Fmri brain by phys/psych	Fmri brain by phys/psych	Fmri brain by phys/psych	Mri brain w/o dye	Mri brain w/o dye	Mri brain w/o dye	Mri brain w/dye	Mri brain w/dye	Mri brain w/dye	Mri brain w/o & w/dye	Mri brain w/o & w/dye	Mri brain w/o & w/dye	Chest x-ray and fluoroscopy	Chest x-ray and fluoroscopy	Chest x-ray and fluoroscopy	Chest x-ray	Chest x-ray	Chest x-ray	Chest x-ray and fluoroscopy	Chest x-ray and fluoroscopy	Chest x-ray and fluoroscopy															
Status	Ą	Ą	V	၁	C	4	O	၁	⋖	C	C	Α	၁	၁	A	Α	٧	¥	Α	Ą	Ą	V	V	A	A	Α	Ą	٧	Ą	Α	٧	Ą	Ą	Ą	Α	A	Α	Y	×
Wood		CL	56		ũ	56		7	92		LC	26		TC	26		TC	56		JC	56		21	56		TC	56)J.	76		1C	56		TC	56		TC	56
CPT'/ HCPCS	70554	70554	70554	70555	70555	70555	70557	70557	70557	70558	70558	70558	70559	70559	70559	71010	71010	71010	71015	71015	71015	71020	71020	71020	71021	71021	71021	71022	71022	71022	71023	71023	71023	71030	71030	71030	71034	71034	71034

XXXXXX

0.64 NA NA NA NA 0.43

NA NA NA NA NA 0.36

0.37 14.80 14.44 0.36

1.20 0.00 1.20 0.00 1.20

0.06

14.69

13.94

Mr angiography neck w/o dye Mr angiography neck w/o dye

7C 28

70547

70546

0.55

0.10

NA Ϋ́

23.37 22.73

21.23 20.68

1.80 0.00 1.80

Mr angiography head wio dye
Mr angiography head wio dye
Mr angiography head widye
Mr angiography head widye
Mr angiography head widye
Mr angiography head widye
Mr angiograph head
Mr angiograph head
wio&widye
Mr angiograph head
wio&widye
Mr angiograph head
wio&widye
Mr angiograph head
wio&widye

TC 26

C 26

70546 70546

NA NA

NA NA 0.43

NA NA

14.30

13.62

0.00

70545 70545 70545 XXX XXX

0.09

ž X

Ϋ́ X

23.37 22.73

21.17 20.63

1.80 0.00 1.80

Mr angiography neck w/o dye
Mr angiography neck w/dye
Mr angiography neck w/dye
Mr angiography neck w/dye
Mr angiograph neck
w/w&w/dye
Mr angiograph neck
w/o&w/dye

2 %

70547 70548 70548 70548

0.01

ΝA NA

0.54

Mr angiograph neck w/o&w/dye Mri brain w/o dye Mri brain w/o dye Mri brain w/dye Mri brain w/dye

56

70551

TC

70549 70549

70549

7.59

1.48 0.00

0.54 0.54 9.71 8.99

Mri brain w/o & w/dye
Mri brain w/o & w/dye
Mri brain w/o & w/dye

2 2

0.00

7C 26

0.48 13.32 12.75 0.57 18.00 17.24

Mri orbit/Bacénack widye
Mri orbit/Bacénack widye
Mri orbit/Bacénack widye
Mri orbit/Bacénack wio & widye
Mri orbit/Bacínac wio & widye
Mri orbit/Bacínac wio & widye
Mri orbit/Bacínac wio & widye

7C 28

7C 26

70542 70542 70543 70543 70544 70544

Mod 26

8.09 7.60 0.49 9.87

Fully imple-mented Non-Facility PE RVUs^{2,4}

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¹ Fash SASD-FARS apply.

¹ If values are reflected for one of some or payable by Medicare, please note that these values have been established as a countesy to the general public and are not used for Medicare payment.

¹ Work RVUs reflect increases for 10 and 6 day global perior doctes as a result of the elimination of the consultation codes.

¹ The budget neutrality reduction from the chiciopactic demonstration is not reflected in the RVUs tor CPT codes 68940, 48941, and 98942. The required reduction all miny be reflected in the files used for Medicare popment.

¹ CPT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable ASSO DPAS along the codes not payable by Medicare, please note that these values have been established as a countsy to the Farmant public and not used for Medicare payment. Association of the elimination of the consultation codes. Wank RVUs reflect measures for all and 90 day good period codes as a result of the elimination of the consultation codes. Wank RVUs in the truexpect for all and 90 day good approach codes as a result of the elimination of the consultation codes. Wank RVUs for EPT codes 90 good and 10 day of 10 day 10 day

90.0 VZ

90.0

0.20

X-ray exam of breastbone X-ray exam of breastbone X-ray exam of breastbone X-ray exam of breastbone

2 8

1120

71120 71130

X-ray exam of breastbone

56

0.00 1.16

Ct thorax w/o dye
Ct thorax w/o dye
Ct thorax w/o dye
Ct thorax w/dye
Ct thorax w/dye

71250 71250 71250 71260

NA NA 10.09

0.00 0.32 0.32 0.32 0.32

X-ray exam of ribs
X-ray exam of ribs
X-ray exam of ribs/chex
X-ray exam of ribs/chexi
X-ray exam of ribs/chexi
X-ray exam of ribs/chexi

2 %

X-ray exam of ribs

7C 28

7C 28

71110

0.09

0.09

Year TransiT

NA 0.05 NA NA NA NA NA NA 0.23

0.67 0.05 0.05 1.81 1.64 0.17 2.81 2.58

Contrast x-ray of bronchi Contrast x-ray of bronchi Contrast x-ray of bronchi Contrast x-ray of bronchi

35 TC

71035 71040 71040 71040 71060

Mod

7C 28

0.00

Contrast x-ray of bronchi Contrast x-ray of bronchi

7C 28

71060

71060

7C 26

71090

X-ray & pacemaker insertion X-ray & pacemaker insertion X-ray & pacemaker insertion

CPT'/ HCPCS	Mod	Status	Description	Physi- cian Work RVUS ^{2:3,4}	Fully Imple- mented Non- Facility PE RYUS ^{2,4}	Year 2010 Transi- tíonal Non- Facility PE RVUS ^{2,4}	Fully Imple- mented Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Facility PE RYUS ^{2,4}	Mal- Practice RVUS ^{2,4}	CPT'/ HCPCS
71275		٧	Ct angiography, chest	1.92	10.26	11.75	NA	ΝA	0.10	XXX
71275	TC	Α	Ct angiography, chest	0.00	89.6	11.05	NA	NA	0.02	XXX
71275	97	٧	Ct angiography, chest	1.92	0.58	0.70	0.58	0.70	0.08	XXX
71550		Y	Mri chest w/o dye	1.46	8.41	13.62	NA	NA	0.07	XXX
71550	TC.	V	Mri chest w/o dye	0.00	7.97	13.10	NA	NA	0.01	XXX
71550	56	<	Mri chest w/o dye	1.46	0.44	0.52	0.44	0.52	90.0	XXX
71551		<	Mri chest w/dye	1.73	9.49	15.20	ΝA	NA	0.09	XXX
71551	JC	٧	Mri chest w/dye	0.00	96'8	14.59	NA	NA	0.02	XXX
71551	97	¥	Mri chest w/dye	1.73	0.53	0.61	0.53	19.0	0.07	XXX
71552		V	Mri chest w/o & w/dye	2.26	11.71	20.63	NA	NA	0.11	XXX
71552	CC	γ	Mri chest w/o & w/dye	0.00	11.03	19.81	NA	NA	0.02	XXX
71552	56	Α	Mri chest w/o & w/dye	2.26	89.0	0.82	89.0	0.82	60.0	XXX
71555		R	Mri angio chest w or w/o dye	1.81	13.13	14.25	NA	NA	0.09	XXX
71555	TC	R	Mri angio chest w or w/o dye	0.00	12.58	13.58	NA	NA	0.02	XXX
71555	56	R	Mri angio chest w or w/o dye	1.81	0.55	0.67	0.55	0.67	0.07	XXX
72010		Ą	X-ray exam of spine	0.45	1.48	1.41	NA	NA	0.03	XXX
72010	TC	Ą	X-ray exam of spine	0.00	1.31	1.26	NA	NA	0.01	XXX
72010	56	٧	X-ray exam of spine	0.45	0.17	0.15	0.17	0.15	0.02	XXX
72020		¥	X-ray exam of spine	0.15	0.42	0.47	NA	NA	0.02	XXX
72020	TC	¥	X-ray exam of spine	0.00	0.37	0.41	NA	ΝA	0.01	XXX
72020	56	Ą	X-ray exam of spine	0.15	0.05	90.0	0.05	90.0	0.01	XXX
72040		Ą	X-ray exam of neck spine	0.22	0.74	0.75	NA	VΑ	0.03	XXX
72040	TC	Ą	X-ray exam of neck spine	0.00	99.0	0.67	NA	NA	0.01	XXX
72040	56	Α	X-ray exam of neck spine	0.22	80.0	0.08	0.08	0.08	0.02	XXX
72050		Y	X-ray exam of neck spine	0.31	0.97	1.05	NA	NA	0.03	XXX
72050	IC	٧	X-ray exam of neck spine	0.00	0.87	0.94	NA	NA	0.01	XXX
72050	56	٧	X-ray exam of neck spine	0.31	0.10	0.11	0.10	0.11	0.02	XXX
72052		Ą	X-ray exam of neck spine	0.36	1.29	1.36	Y.	ΑN	0.03	XXX
72052	TC	A	X-ray exam of neck spine	0.00	1.17	1.23	NΑ	ΝA	0.01	XXX
72052	56	Ą	X-ray exam of neck spine	0.36	0.12	0.13	0.12	0.13	0.02	XXX
72069		Ą	X-ray exam of trunk spine	0.22	0.71	0.71	ΝΑ	ΝA	0.03	XXX
72069	TC	A	X-ray exam of trunk spine	0.00	0.63	0.63	ΝΆ	ΝA	0.01	XXX
72069	56	Ą	X-ray exam of trunk spine	0.22	0.08	0.08	0.08	0.08	0.02	XXX
72070		٧	X-ray exam of thoracic spine	0.22	0.61	99.0	NA	NA	0.02	XXX
72070	TC.	٧	X-ray exam of thoracic spine	0.00	0.53	0.58	NA	NA	10.0	XXX
72070	97	V	X-ray exam of thoracic spine	0.22	0.08	90.0	0.08	0.08	0.01	XXX
72072		V	X-ray exam of thoracic spine	0.22	99'0	0.77	NA	NA	0.02	XXX
72072	TC	٧	X-ray exam of thoracic spine	00:0	0.61	69.0	NA	NA	0.01	XXX
72072	56	Y	X-ray exam of thoracic spine	0.22	0.07	80.0	0.07	80.0	0.01	XXX

0.00 0.00 0.18 0.57 0.50

AN 0.07 AN AN 0.09

0.00 0.00 0.22 0.00 0.22 0.00 0.27 0.27

X-ray exam of ribs
X-ray exam of ribs
X-ray exam of ribs
X-ray exam of ribs/chest
X-ray exam of ribs/chest
X-ray exam of ribs/chest
X-ray exam of ribs/chest

7C 28

71090 71100 71100 71100 71101

0.50

Ct thorax w/o & w/dye

56

71260

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² Work RVUs reflect increases for 10 and 90 day global period codes as a result of the elimination of the consultation codes.
³ Work RVUs reflect increases for 10 and 90 day global period codes. as a result of the elimination of the consultation codes.
³ Work RVUs reflect increases for 10 and 90 day fedula period codes.
³ Fast Regular and March 10 and 90 days. The regular are reflected in the RVUs for CPT codes 98940, 98941, and 99942. The required reflection all tools be reflected in the file used for Medicare payment.

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If values are reflected frootis not payable by Medicare, please note that these values have been established as a coursesy to the general public and are not used for Medicare payment.

Work RVUs reflect increases for 10 and 70 day global period codes as a result of the climitation of the consultation codes.

The bugget cueurality reduction from the chiropeactic demonstration is not reflected in the RVUs for CPT codes 98940, 99941, and 99942. The required reduction will only be reflected in the files used for Medicare payment.

CPT'/ HCPCS	Pow W	Status	Description	Physi- cian Work RVUs ^{23,4}	Fully Imple- mented Non- Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Non- Facility PE RVUS ²⁴	Fully Imple- mented Facility PE RVUs ²⁴	Year 2010 Transi- tional Facility PE RYUS ²⁴	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
72131		Α	Ct lumbar spine w/o dye	1.16	3.60	5.78	NA	NA	90.0	XXX
72131	TC	Ą	Ct lumbar spine w/o dye	0.00	3.25	5.36	NA	NA	0.01	XXX
72131	26	Α	Ct lumbar spine w/o dye	1.16	0.35	0.42	0.35	0.42	0.05	XXX
72132		Y	Ct lumbar spine w/dye	1.22	4.46	7.09	NA	ΝA	90:0	XXX
72132	IC	Y	Ct lumbar spine w/dye	0.00	4.09	6.65	NA	NA	0.01	XXX
72132	56	٧	Ct lumbar spine w/dye	1.22	0.37	0.44	0.37	0.44	0.05	XXX
72133		<	Ct lumbar spine w/o & w/dye	1.27	5.53	8.85	NA	AN	90.0	XXX
72133	TC	Α	Ct lumbar spine w/o & w/dye	0.00	5.14	8.39	NA	NA	0.01	XXX
72133	92	٧	Ct lumbar spine w/o & w/dye	1.27	0.39	0.46	0.39	0.46	0.05	XXX
72141		Y	Mri neck spine w/o dye	1.60	6.59	10.98	NA	VN	80.0	XXX
72141	Ω	٧	Mri neck spine w/o dye	0.00	60.9	10.41	NA	NA	0.01	XXX
72141	92	A	Mri neck spine w/o dye	09:1	0.50	0.57	0.50	0.57	0.07	XXX
72142		Y	Mri neck spine w/dye	1.92	8.54	13.71	NA	NA	60.0	XXX
72142	TC	Ą	Mri neck spine w/dye	0.00	7.94	13.02	ΝA	NA	0.01	XXX
72142	56	Ą	Mri neck spine w/dye	1.92	0.60	69.0	09.0	69.0	0.08	XXX
72146		A	Mri chest spine w/o dye	1.60	09'9	11.24	NA	NA	0.08	XXX
72146	TC	٧	Mri chest spine w/o dye	0.00	6.11	99.01	NA	NA	10:0	XXX
72146	56	Α	Mri chest spine w/o dye	1.60	0.49	0.58	0.49	0.58	0.07	XXX
72147		Α	Mri chest spine w/dye	1.92	7.42	12.27	NA	NA	0.09	XXX
72147	Ľ	Ą	Mri chest spine w/dye	0.00	6.83	11.58	VΑ	NA	0.01	XXX
72147	56	Α	Mri chest spine w/dye	1.92	0.59	69.0	0.59	69.0	0.08	XXX
72148		٧	Mri lumbar spine w/o dye	1.48	6.56	11.18	ΝA	NA	80.0	XXX
72148	2	A	Mri lumbar spine w/o dye	0.00	6.10	10.65	VV	NA	0.01	XXX
72148	56	٧	Mri lumbar spine w/o dye	1.48	0.46	0.53	0.46	0.53	0.07	XXX
72149		٧	Mri lumbar spine w/dye	1.78	8.38	13.63	NA	NA	60.0	XXX
72149	10	٧	Mri lumbar spine w/dye	0.00	7.83	12.99	NA	ΝA	0.01	XXX
72149	26	A	Mri lumbar spine w/dye	1.78	0.55	0.64	0.55	0.64	80.0	XXX
72156		٧	Mri neck spine w/o & w/dye	2.57	9.60	17.43	NA	NA	0.12	XXX
72156	TC	٧	Mri neck spine w/o & w/dye	0.00	8.81	16.51	NA	NA	0.01	XXX
72156	36	V	Mri neck spine w/o & w/dye	2.57	0.79	0.92	0.79	0.92	0.11	XXX
72157		٧	Mri chest spine w/o & w/dye	2.57	8.78	16.34	ΝA	NA	0.12	XXX
72157	TC	Ą	Mri chest spine w/o & w/dye	0.00	8.00	15.42	NA	NA	0.01	XXX
72157	56	٧	Mri chest spine w/o & w/dye	2.57	0.78	0.92	0.78	0.92	0.11	XXX
72158		A	Mri lumbar spine w/o & w/dye	2.36	9.49	17.33	NA	NA	0.12	XXX
72158	TC	Ą	Mri lumbar spine w/o & w/dye	0.00	8.76	16.49	ΑN	VΑ	0.01	XXX
72158	36	Y	Mri lumbar spine w/o & w/dye	2.36	0.73	0.84	0.73	0.84	0.11	XXX
72159		z	Mr angio spine w/o&w/dye	1.80	15.76	15.80	NA	VV	90.0	XXX
72159	1,0	z	Mr angio spine w/o&w/dye	00.00	15.10	15.15	ΝA	NA	0.02	XXX
72159	26	z	Mr angio spine w/o&w/dye	1.80	99.0	0.65	99.0	0.65	0.04	XXX

Fully Imple-mented Non-Facility PE RVUS²⁴

36 1

Mod

Year transitional transitionali 0.08 NA NA NA NA NA 0.09 NA 0.35 ΝĀ NA A Ϋ́ 0.80 0.85 0.07 0.00 0.60 0.08 98.0 1.16 0.00 1.12 0.00 0.00 X-ray exam of lower spine
X-ray exam of lower spine Ct neck spine w/o & w/dye Ct chest spine w/o & w/dye X-ray exam of trunk spine X-ray exam of lower spine X-ray exam of lower spine Ct neck spine w/o & w/dye Ct neck spine w/o & w/dye Ct chest spine w/o & w/dye X-ray exam of lower spine Ct chest spine w/o dye
Ct chest spine w/o dye
Ct chest spine w/dye
Ct chest spine w/dye
Ct chest spine w/dye Ct neck spine w/o dye
Ct neck spine w/o dye
Ct neck spine w/o dye
Ct neck spine w/dye
Ct neck spine w/dye
Ct neck spine w/dye
Ct neck spine w/dye 72127 TC 72127 26 26 TC 72120 26 7C 28 2 8 2 8 15 Z 17 2 % ည္က 72100 72114 72090 72120 72126 72129 72130 72130 72130

Ş	15. 25. 25. 25. 26.	Dascrintion	Physician Cian Work Bylls ²³⁴	Imple- mented Non- Facility PE	Transi- tional Non- Facility PE	Fully Imple- mented Facility PE PVIs ²⁴	Year 2010 Transi- tional Facility PE PVIIs ²⁴	Mal- Practice RV1824	CPT¹/ HCPCS
	V	Contrast x-ray of neck spine	16:0	2.30	3.01	NA	NA	0.05	XXX
77	<	Contrast x-ray of neck spine	0.00	2.02	2.69	NA	NA	0.01	XXX
56	4	Contrast x-ray of neck spine	16:0	0.28	0.32	0.28	0.32	0.04	XXX
<u> </u>	Ą	Contrast x-ray, thorax spine	16.0	2.25	2.74	NA	NA	0.04	XXX
72255 TC	A	Contrast x-ray, thorax spine	0.00	1.95	2.43	NA	ΥN	10.0	XXX
56	¥	Contrast x-ray, thorax spine	16.0	0.30	0.31	0.30	0.31	0.03	XXX
	Ą	Contrast x-ray, lower spine	0.83	2.31	2.87	ΝA	AN	0.04	XXX
72265 TC	A	Contrast x-ray, lower spine	0.00	2.05	2.57	ΝĀ	NA	0.01	XXX
├	¥	Contrast x-ray, lower spine	0.83	0.26	0.30	0.26	0.30	0.03	XXX
ـ	¥	Contrast x-ray, spine	1.33	3.56	4.44	NA	VΑ	90.0	XXX
Σ	Ą	Contrast x-ray, spine	0.00	3.14	3.96	ΝĀ	NA	10.0	XXX
26	¥	Contrast x-ray, spine	1.33	0.42	0.48	0.42	0.48	0.05	XXX
L	4	Epidurography	0.76	2.20	2.00	NA	ΥN	0.04	XXX
2	⋖	Epidurography	0.00	1.90	1.76	ΝA	ΝA	10.0	XXX
56	4	Epidurography	97.0	0.30	0.24	0.30	0.24	0.03	XXX
	¥	X-ray c/t spine disk	1.16	1.89	2.99	NA	ΝA	0.05	XXX
Ω	ĸ	X-ray c/t spine disk	0.00	1.40	19.7	NA	NA	0.01	XXX
56	<	X-ray c/t spine disk	1.16	0.49	0.38	64.0	0.38	0.04	XXX
	Э	Perq verte/sacroplsty, fluor	0.00	0.00	0.00	NA	NA	00.0	XXX
IC	၁	Perq verte/sacroplsty, fluor	0.00	0.00	0.00	NA	NA	0.00	XXX
56	A	Perq verte/sacroplsty, fluor	1.31	0.49	0.51	0.49	0.51	0.15	XXX
	С	Perq verte/sacroplsty, ct	0.00	0.00	0.00	NA	NA	0.00	XXX
IC	О	Perq verte/sacroplsty, ct	0.00	0.00	0.00	NA	NA	0.00	XXX
56	¥	Perq verte/sacropisty, ct	1.38	0.49	0.54	0.49	0.54	0.14	XXX
	٧	X-ray of lower spine disk	0.83	1.76	2.83	NA	NA	0.04	XXX
72295 TC	٧	X-ray of lower spine disk	0.00	1.42	2.55	NA	NA	0.01	XXX
72295 26	٧	X-ray of lower spine disk	0.83	0.34	0.28	0.34	0.28	0.03	XXX
73000	ď	X-ray exam of collar bone	0.16	0.55	0.57	NA	NA	0.02	XXX
73000 TC	A	X-ray exam of collar bone	0.00	0.49	0.51	NA	NA	0.01	XXX
73000 26	<	X-ray exam of collar bone	0.16	90.0	0.06	0.06	0.06	0.01	XXX
73010	V	X-ray exam of shoulder blade	0.17	09.0	0.58	ΝA	NA	0.03	XXX
73010 TC	¥	X-ray exam of shoulder blade	0.00	0.53	0.52	NA	NA	0.01	XXX
73010 26	٧	X-ray exam of shoulder blade	0.17	0.07	0.06	0.07	90'0	0.02	XXX
73020	٧	X-ray exam of shoulder	0.15	0.44	0.46	NA	٧N	0.02	XXX
73020 TC	<	X-ray exam of shoulder	0.00	0.38	0.41	NA	NA	0.01	XXX
73020 26	<	X-ray exam of shoulder	0.15	90.0	0.05	90.0	50.0	0.01	XXX
73030	∢	X-ray exam of shoulder	0.18	0.57	0.59	NA	٧N	0.03	XXX
73030 TC	Ą	X-ray exam of shoulder	0.00	0.50	0.52	NA	NA	0.01	XXX
73030 26	<	X-ray exam of shoulder	0.18	0.07	0.07	0.07	0.07	0.02	XXX

NA NA NA 0.53

7.09 0.45 8.34 7.81

Mri petvis w/o dye
Mri petvis w/o dye
Mri petvis w/o dye
Mri petvis w/dye

< <

77 Z

72196 72196 72196 72197

1,46 1.46

89.0

0.00 1.80

Mri pelvis w/o & w/dye
Mri pelvis w/o & w/dye
Mri pelvis w/o & w/dye

2 S

72197 72197 72198 72198 72198

2 %

Mr angio pelvis w/o & w/dye Mr angio pelvis w/o & w/dyc

00.0

Ct angiograph pelv w/o&w/dye

2 S

Ct pelvis w/o dye Ct pelvis w/o dye

TC 26

72191 72192 72192

0.00

0.41 0.06 0.08 0.74 0.08 9.88

X-ray exam of pelvis
X-ray exam of pelvis
X-ray exam of pelvis
X-ray exam of pelvis
C angiograph pelv woo&w/dye
Ct angiograph pelv woo&w/dye

X-ray exam of pelvis X-ray exam of pelvis

92

72170 72190 72190 72190

Mod

NA 0.37

1.16 0.00 1.16 0.00

Ct pelvis w/dye
Ct pelvis w/dye
Ct pelvis w/dye
Ct pelvis w/d & w/dye
Ct pelvis w/o & w/dye

< <

Ct pelvis w/o & w/dye

72192 26 72193 TC 72193 Z6 72194 TC 72194 C 72195 TC 72195 TC 72195 TC

X-ray exam of tailbone
X-ray exam of tailbone

72220

Mr ango pelvis w/o & w/dye
X-ray exam sacroiliae joints

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CPT'/	X	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	444	XXX	XXX	XXX	XXX	XXX	XXX	XX	X	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XX	XXX	XXX	XXX
Mal- Practice	0.02	10.0	0.01	90.0	0.01	0.05	90.0	0.01	0.05	90.0	10.0	0.08	0.02	90.0	90.0	0.01	0.05	0.08	0.01	0.11	0.02	60.0	80.0	10.01	0.07	80.0	0.07	0.10	0.01	60.0	90.0	0.02	000	0.01	0.02
Year 2010 Transi- tional Facility PE	AN	ΑN	0.05	NA	NA	0.39	NA	NA	0.42	V Z	200	Y V	Ϋ́	19.0	Ϋ́	ΥN	0.47	VA.	AN C	NA NA	NA	0.77	NA	NA	0.48	YZ :	0.58	NA	NA	92.0	NA.	AN C	Y AN	NA	90.0
Fully imple- mented Facility PE	ΥN	NA	0.05	NA	VΑ	0.33	NA	NA	0.35	AN S	200	YAN AN	A'A	0.55	NA	NA	0.43	V.V.	NA OSO	NA AN	NA	99.0	NA	NA	0.44	V V	0.51	NA	ŊĄ	0.67	VN.	AN C	S A	NA	0.07
Transi- tional Non- Facility PE	0.65	09.0	0.05	5.55	5.16	0.39	6.81	6.39	0.42	8.98	10.0	10.77	10.10	0.67	12.43	11.96	0.47	13.53	12.95	18.22	17.45	0.77	11.69	11.21	0.48	12.73	0.58	17.27	16.51	92.0	15.53	14.91	0.49	0.43	90.0
Fully Imple- mented Non- Facility PE	89.0	0.63	0.05	3.56	3.23	0.33	4.41	4.06	0.35	5.82	2.40	9.36	8.81	0.55	7.54	7.11	0.43	8.30	08.7	10.10	9.44	99'0	7.14	6.70	0.44	7.69	0.51	9.44	8.77	0.67	15.73	15.10	0.49	0.42	0.07
Physi- cian Work Bytie ²³⁴	0.13	0.00	0.13	1.09	00'0	1.09	1.16	0.00	1.16	1.22	0.00	18.1	0.00	1.81	1.35	0.00	1.35	1.62	0.00	2.15	0.00	2.15	1.35	0.00	1.35	29.7	1.62	2.15	00:0	2.15	1.73	0.00	0.17	00:0	0.17
Daerrinion	X-ray exam of finger(s)	X-ray exam of finger(s)	X-ray exam of finger(s)	Ct upper extremity w/o dye	Ct upper extremity w/o dye	Ct upper extremity w/o dye	Ct upper extremity w/dye	Ct upper extremity w/dye	Ct upper extremity w/dye	Ct uppr extremity w/o&w/dye	C uppl exilentity w/ox/wige	Ct angio upr extrm w/o&w/dve	Ct angio upr extrm w/o&w/dye	Ct angio upr extrm w/o&w/dye	Mri upper extremity w/o dye	Mri upper extremity w/o dye	Mri upper extremity w/o dye	Mri upper extremity w/dye	Mri upper extremity w/dye	Mri uppr extremity w/o&w/dye	Mri uppr extremity w/o&w/dye	Mri uppr extremity w/o&w/dye	Mri joint upr extrem w/o dye	Mri joint upr extrem w/o dye	Mri joint upr extrem w/o dye	Mri joint upr extrem w/dye	Mri joint upr extrem w/dve	Mri joint upr extr w/o&w/dye	Mri joint upr extr w/o&w/dye	Mri joint upr extr w/o&w/dye	Mr angio upr extr w/o&w/dye	Mr anglo upr extr w/o&w/dye	X-rav exam of hin	X-ray exam of hip	X-ray exam of hip
Statue	V	Ą	<	A	Ą	٧	V	A	V	۷ .	ς -	۷ ح	V	٧	Ą	٧	٧	Ą	< <	< V	A	Ą	A	<	٧	۷,	<	A	Α	Ą	z	z 2	K	A	A
2		TC	26		TC	26		70	97	1.0	2 2	07	TC	26		TC	97		21	07	TC	56		TC	56	7	2 92		IC	56		2 %	3	C	56
CPT'/	73140	73140	73140	73200	73200	73200	73201	73201	73201	73202	73207	73206	73206	73206	73218	73218	73218	73219	73210	73220	73220	73220	73221	73221	73221	73222	73222	73223	73223	73223	73225	73225	73500	73500	73500

0.49 90.0

A X-ray exam of elbow
X-ray exam of elbow
X-ray exam of elbow
Contrast x-ray of elbow
Contrast x-ray of elbow
Contrast x-ray of elbow
X-ray exam of forearm
X-ray exam of forearm
X-ray exam of forearm

22 %

73070 73080 73080 73085 73085 73085

Physical Works Wor

X-ray exam of humerus
X-ray exam of humerus
X-ray exam of elbow

2 2

73060

JC 28

Mod 1C 26 X-ray exam of elbow

22 8

0.06 NA NA 0.05

0.16 0.00 0.16 0.00 0.16 0.16 0.00

X-ray exam of forearm
X-ray exam of arm, infant
X-ray exam of arm

77 S

0.00

X-ray exam of wrist
X-ray exam of wrist
X-ray exam of wrist

2 %

73100

X-ray exam of wrist

Contrast x-ray of wrist
Contrast x-ray of wrist
X-ray exam of hand
X-ray exam of hand
X-ray exam of hand

V V

0.46

X-ray exam of forearm

7C 28

73090

2 2

73090 73090

73130

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. 0	CPT'/ HCPCS	Mod	Status	Description	Physi- cían Work RVUS ^{23,4}	Fully Imple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RVUs ²⁴	Fully Imple- mented Facility PE RVUs ²⁴	Year 2010 Transi- tional Facility PE RVUs ^{2,4}	Mal- Practice RVUs ²⁻⁴	CPT¹/ HCPCS
-	73592		А	X-ray exam of leg, infant	0.16	0.62	0.59	NA	NA	0.02	XXX
-	73592	TC	A	X-ray exam of leg. infant	0.00	0.56	0.54	NA	NA	0.01	XXX
_	73592	56	٧	X-ray exam of leg, infant	0.16	0.06	0.05	90.0	0.05	0.01	XXX
	73600		Ą	X-ray exam of ankle	0.16	0.56	0.55	NA	NA	0.02	XXX
	73600	TC	Ą	X-ray exam of ankle	0.00	0.50	0.50	NA	NA	0.01	XXX
-	73600	56	A	X-ray exam of ankle	0.16	90.0	0.05	90.0	0.05	0.01	XXX
	73610		Y	X-ray exam of ankle	0.17	99.0	9.65	NA	NA	0.02	XXX
	73610	TC	A	X-ray exam of ankle	0.00	0.59	0.59	NA	NA	0.01	XXX
	73610	56	٧	X-ray exam of ankle	0.17	90.0	90.0	90.0	90.0	0.01	XXX
	73615		٧	Contrast x-ray of ankle	0.54	2,13	2.09	NA	NA	0.04	XXX
	73615	TC	٧	Contrast x-ray of ankle	0.00	1.91	1.89	NA	NA	0.01	XXX
-	73615	56	٧	Contrast x-ray of ankle	0.54	0.22	0.20	0.22	0.20	0.03	XXX
- 1	73620		A	X-ray exam of foot	0.16	0.53	0.53	NA	NA	0.02	XXX
—т	73620	TC	Ą	X-ray exam of foot	0.00	0.48	0.48	NA	NA	0.01	XXX
	73620	26	Α	X-ray exam of foot	91.0	0.05	0.05	0.05	0.05	0.01	XXX
	73630		٧	X-ray exam of foot	0.17	0.63	0.64	NA	NA	0.02	XXX
	73630	TC	A	X-ray exam of foot	00.0	0.58	0.58	ΝA	NA	0.01	XXX
т	73630	26	V	X-ray exam of foot	0.17	0.05	90.0	0.05	90.0	0.01	XXX
	73650		Α	X-ray exam of heel	0.16	0.55	0.54	ΑN	ΝA	0.02	XXX
	73650	Ω	Ą	X-ray exam of heel	0.00	0.49	0.49	ΝA	NA	0.01	XXX
	73650	56	A	X-ray exam of heel	0.16	90.0	0.05	90.0	0.05	0.01	XXX
-	73660		V	X-ray exam of toe(s)	0.13	0.62	09.0	NA	NA	0.02	XXX
	73660	TC	A	X-ray exam of toe(s)	00.0	0.57	0.56	NA	ΝA	0.01	XXX
	73660	26	A	X-ray exam of toe(s)	0.13	0.05	0.04	0.05	0.04	0.01	XXX
	73700		V	Ct lower extremity w/o dye	1.09	3.57	5.56	NA	NA	0.05	XXX
	73700	JC	V	Ct lower extremity w/o dye	00:00	3.24	5.17	NA	VΑ	0.01	XXX
<u>T</u>	73700	56	V	Ct lower extremity w/o dye	1.09	0.33	0.39	0.33	0.39	0.04	XXX
	73701		٧	Ct lower extremity w/dye	1.16	4.46	98.9	ΥN	A'A	90.0	XXX
	73701	77	Ą	Ct lower extremity w/dye	0.00	4.11	6.44	NA	NA	0.01	XXX
	73701	26	٧	Ct lower extremity w/dye	1.16	0.35	0.42	0.35	0.42	0.05	XXX
-	73702		Ą	Ct lwr extremity w/o&w/dye	1.22	5.86	9.00	NA	NA	90:0	XXX
	73702	C	Ą	Ct lwr extremity w/o&w/dye	00.0	5.49	8.56	NA	NA	0.01	XXX
	73702	56	V	Ct lwr extremity w/o&w/dye	1.22	0.37	0.44	0.37	0.44	0.05	XXX
г	73706		¥	Ct angio lwr extr w/o&w/dye	1.90	10.51	11.87	NA	ΝĀ	0.10	XXX
	73706	TC	<	Ct angio lwr extr w/o&w/dye	0.00	9.93	11.16	NA	ΑN	0.02	XXX
	73706	26	V	Ct angio lwr extr w/o&w/dye	1.90	0.58	0.71	0.58	0.71	80.0	XXX
	73718		Ą	Mri lower extremity w/o dye	1.35	7.43	12.20	NA	NA	0.07	XXX
	73718	77	V	Mri lower extremity w/o dye	00.0	7.01	11.72	NA	NA	0.01	XXX
-7	73718	26	Ą	Mri lower extremity w/o dye	1.35	0.42	0.48	0.42	0.48	90.0	XXX

NA A

0.00

0.17 0.00 0.17 0.17

X-ray exam of thigh
X-ray exam of knee. 1 or 2
X-ray exam of knee, 1 or 2
X-ray exam of knee, 1 or 2
X-ray exam of knee, 3

2

73560 73560 73562 73562

X-ray exam, knee, 4 or more

22 28

73580 73580 73590 73590

73590

Vear 2010
Transi

0.21

0.54 0.00

Contrast x-ray of hip X-ray exam of hip X-ray exam of hip X-ray exam of hip

2 8

22 28

73530 73540 73540 73542 73542 73542

0.00

X-ray exam of hip
X-ray exam of hips
X-ray exam of hips
X-ray exam of hips
Contrast x-ray of hip
Contrast x-ray of hip

2 JC

Mod

0.00

0.00 0.29 0.20 0.00 0.20 0.59

X-ray exam of pelvis & hips
X-ray exam of pelvis & hips
X-ray exam of pelvis & hips
X-ray exam, sacroliae joint
X-ray exam, sacroliae joint
X-ray exam, sacroliae joint
X-ray exam of thigh
X-ray exam of thigh

2 %

73542

73550

73550 26

73560

X-ray exam, knee, 4 or more
X-ray exam, knee, 4 or more
X-ray exam of knees
X-ray exam of knees
X-ray exam of knees
X-ray exam of knee joint
A Contrast x-ray of knee joint
A Contrast x-ray of knee joint
A X-ray exam of lower leg
A X-ray exam of lower leg 56

0.09

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FARSTO-ARS again to codes not payable by Medicant, please note that these values have been established as a courtesy to the Part Acadas are entleted for codes not payable by Medicant, please mote that the ent used for Medicane payment.

*Work RVUs returners for the and are for the please payment.

*Work RVUs returners from the principation demonstration for the consultation codes.

*Work RVUs returners from the principation demonstration is one feet RVUs for CPT codes 99941, and 99942. The required reduction will only be reflected in the files used for Medican payment.

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- <u>7</u> &	×	×	×	X	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
CPT¹/	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XX	XX	XX	XX	X	XX	X	X	XX	XX	XXX	X	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XX	XXX	XXX
Mat- Practice RVUs ^{2,4}	0.11	0.02	0.09	0.07	0.01	90.0	80.0	0.01	0.07	0.11	0.02	60.0	60.0	0.02	0.07	00:00	0.00	0.03	0.02	0.01	0.01	0.03	0.01	0.02	0.03	0.01	0.02	0.00	0.00	0.08	0.04	0.01	0.03	0.03	0.01	0.02	0.05	0.01	0.04
Year 2010 Transi- tional Facility PE RVUs ²⁴	NA	NA	0.69	NA	NA	0.52	NA	NA	0.62	NA	NA	0.81	NA	NA	0.65	NA	NA	0.17	NA	NA	0.13	NA	VΑ	0.17	NA	AN	0.19	NA	NA	0.46	ΥN	Ϋ́	0.25	ΝA	NA	0.24	NA	NA	0.33
Fully Imple- mented Facility PE RVUs ²⁴	NA	NA	0.57	NA	NA	0.44	NA	NA	0.52	NA	NA	89.0	ΝĀ	NA	0.54	NA	ΝA	0.14	NA	NA	0.11	NA	NA	0.14	VΑ	Ϋ́	0.16	A'N	NA	0.36	NA	ΝA	0.21	NA	NA	0.21	Ϋ́Υ	NA	0.27
Year 2010 Transi- tional Non- Facility PE PVUs ²⁴	12.09	11.40	69.0	10.95	10.43	0.52	14.88	14.26	0.62	18.20	17.39	0.81	14.13	13.48	0.65	0.00	0.00	0.17	1.65	1.52	0.13	1.86	1.69	0.17	1.83	1.64	0.19	0.00	0.00	0.46	2.16	1.91	0.25	2.36	2.12	0.24	3.65	3.32	0.33
Fully Imple- mented Non- Facility PE RVUS ²⁴	10.68	10.11	0.57	6.54	6.10	0.44	9.25	8.73	0.52	10.05	9.37	99.0	13.08	12.54	0.54	0.00	0.00	0.14	1.55	44.	0.11	1.78	1.64	0.14	1.71	1.55	0.16	0.00	0.00	0.36	2.04	1.83	0.21	2.27	2.06	0.21	3.45	3.18	0.27
Physi- cian Work RVUs ^{23,4}	1.90	0.00	1.90	1.46	00.0	1.46	1.73	0.00	1.73	2.26	0.00	2.26	1.80	00.0	1.80	0.00	00'0	0.48	0.36	0.00	0.36	0.46	0.00	0.46	0.53	00.0	0.53	00.0	0.00	1.19	69.0	00.0	69'0	69.0	0.00	69.0	0.91	0.00	0.91
Description	Ct angio abdom w/o & w/dye	Ct angio abdom w/o & w/dye	Ct angio abdom w/o & w/dye	Mri abdomen w/o dye	Mri abdomen w/o dye	Mri abdomen w/o dye	Mri abdomen w/dye	Mri abdomen w/dye	Mri abdomen w/dye	Mri abdomen w/o & w/dye	Mri abdomen w/o & w/dye	Mri abdomen w/o & w/dye	Mri angio, abdom w orw/o dye	Mri angio, abdom w orw/o dye	Mri angio, abdom w orw/o dye	X-ray exam of peritoneum	X-ray exam of peritoneum	X-ray exam of peritoneum	Contrst x-ray exam of throat	Contrst x-ray exam of throat	Contrst x-ray exam of throat	Contrast x-ray, esophagus	Contrast x-ray, esophagus	Contrast x-ray, esophagus	Cine/vid x-ray, throat/esoph	Cine/vid x-ray, throat/esoph	Cine/vid x-ray, throat/esoph	Remove esophagus obstruction	Remove esophagus obstruction	Remove esophagus obstruction	X-ray exam, upper gi tract	X-ray exam upper of tract							
Status	Ą	A	A	A	¥	A	<	Ą	A	A	¥	Ą	Ж	×	×	ب	٥	A	<	A	V	V	٧	Y	A	<	4	ر	ပ	A	A	٧	Y	A	A	V	A	Α	A
Mod		TC	26		7	56		$_{\rm IC}$	26		TC	56		2	26		길	92		12	92		10	92		2	92		2	56		ij	92		2	56		rc	96
CPT'/ HCPCS	74175	74175	74175	74181	74181	74181	74182	74182	74182	74183	74183	74183	74185	74185	74185	74190	74190	74190	74210	74210	74210	74220	74220	74220	74230	74230	74230	74235	74235	74235	74240	74240	74240	74241	74241	74241	74245	74245	74245

0.00 0.18 0.23 0.00

X-ray exam of abdomen

22 28

X-ray exam of abdomen
X-ray exam series, abdomen
X-ray exam series, abdomen
X-ray exam series, abdomen

22 9

74020

TC 26

NA 0.55 NA

0.00

Mr ang lwr ext w or w/o dye Mr ang lwr ext w or w/o dye

2 8

X-ray exam of abdomen

7C 28

74000

NA NA 0

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7C 26

22 %

25 25

6.89 0.44 7.86 7.35 0.51 9.42 8.76 0.66

Fully Implemented Non-Facility PE RVUs^{2,4}

Mod

7C 28

1C 8

74170 TC A Clabdomen w/o & w/dye 0.00 6.28 9.82 NA NA 0.01 XXX
74170 26 A Clabdomen w/o & w/dye 1.40 0.03 0.43 0.51 0.43 0.51 0.06 XXX
74170 27 dots and descriptions only are copyright 2009 American Medical Association. All Regins Reserved. Applicable
FARS DFARS apply.
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The business for 10 and 90 day global ported codes as a result of the elimination of the consoliation codes.
The business for 10 and 90 day global ported codes as a result of the elimination of the consoliation codes.

Ct abdomen w/o & w/dye

Ct abdomen w/dye

Ct abdomen w/o dye
Ct abdomen w/o dye
Ct abdomen w/o dye
Ct abdomen w/o dye

74150 74150 74150

74160

74170

To clock and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable FARS DFARS APPR (A clock) and a contract of the contract of th

Year 2010
2010
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2010
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Mod 7C 26

0.14

2.03 0.14 8.84

0.47

0.00 0.91

X-ray exam of small bowel
X-ray exam of small bowel
X-ray exam of small bowel

0.00

Contrst x-ray uppr gi tract

22 29

74249

22 22

74247 74247 74249 74249

NA 0.21 NA NA 0.15

0.00

X-ray exam of small bowel

22 %

56

74250

22 98

74251 74260 74260 74260

7.96

CPT'/ HCPCS	Mod	Status	Description	Physi- cian Work RVUS ^{2:3,4}	Fully Imple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RVUS ^{2,4}	Fully Imple- mented Facility PE RVUS ^{2/4}	Year 2010 Transi- tional Facility PE RVUs ^{2,4}	Mai- Practice RVUs ^{2,4}	CPT'/ HCPCS
74291		Α	Contrast x-rays, gallbladder	0.20	1.48	1.36	NA	NA	0.02	XXX
74291	TC	A	Contrast x-rays, gallbladder	0.00	1.41	1.29	NA	NA	0.01	XXX
74291	56	A	Contrast x-rays, galibladder	0.20	0.07	0.07	0.07	0.07	0.01	XXX
74300		С	X-ray bile ducts/pancreas	00.0	00.0	00.0	NA	NA	0.00	XXX
74300	TC	С	X-ray bile ducts/pancreas	0.00	0.00	00'0	NA	٧V	0.00	XXX
74300	56	А	X-ray bile ducts/pancreas	0.36	0.11	6.13	0.11	0.13	0.03	XXX
74301	L	ပ	X-rays at surgery add-on	00.0	0.00	00'0	NA	NA	0.00	777
74301	TC	С	X-rays at surgery add-on	00.00	0.00	00.0	NA	NA	0.00	ZZZ
74301	56	Υ	X-rays at surgery add-on	0.21	0.07	80.0	0.07	0.08	0.02	222
74305		С	X-ray bile ducts/pancreas	0.00	0.00	00.00	NA	NA	0.00	XXX
74305	TC	С	X-ray bile ducts/pancreas	00.0	00.0	00.0	VN	NA	0.00	XXX
74305	56	A	X-ray bile ducts/pancreas	0.42	0.12	0.15	0.12	0.15	0.03	XXX
74320		Α	Contrast x-ray of bile ducts	0.54	1.90	2.34	NA	NA	0.03	XXX
74320	TC	Α	Contrast x-ray of bile ducts	00.0	1.74	2.14	NA	ΑN	0.01	XXX
74320	26	A	Contrast x-ray of bile ducts	0.54	0.16	0.20	0.16	0.20	0.02	XXX
74327		¥	X-ray bile stone removal	0.70	2.63	2.76	ΝA	ΝA	0.10	XXX
74327	TC	٧	X-ray bile stone removal	0.00	2.42	2.50	NA	NA	0.01	XXX
74327	56	Α	X-ray bile stone removal	0.70	0.21	0.26	0.21	0.26	60'0	XXX
74328		C	X-ray bile duct endoscopy	0.00	0.00	0.00	NA	NA	0.00	XXX
74328	TC	C	X-ray bile duct endoscopy	00.00	0.00	0.00	NA	NA	0.00	XXX
74328	36	٧	X-ray bile duct endoscopy	0.70	0.23	0.26	0.23	0.26	0.05	XXX
74329		ပ	X-ray for pancreas endoscopy	0.00	0.00	0.00	ΝA	NA A	0.00	XXX
74329	rc	С	X-ray for pancreas endoscopy	0.00	0.00	0.00	NA	NA	0.00	XXX
74329	56	Α	X-ray for pancreas endoscopy	0.70	0.23	0.26	0.23	0.26	0.04	XXX
74330		၁	X-ray bile/panc endoscopy	0.00	00'0	0.00	NA	NA	0.00	XXX
74330	TC	Ç	X-ray bile/panc endoscopy	0.00	0.00	0.00	NA	ΝĀ	0.00	XXX
74330	56	A	X-ray bile/panc endoscopy	0.00	0.28	0.33	0.28	0.33	90.0	XXX
74340		C	X-ray guide for GI tube	0.00	0.00	0.00	NA	ΑN	0.00	XXX
74340	TC	C	X-ray guide for GI tube	0.00	0.00	0.00	AA	NA	0.00	XXX
74340	92	Ą	X-ray guide for GI tube	0.54	0.17	0.20	0.17	0.20	0.04	XXX
74355		၁	X-ray guide, intestinal tube	0.00	0.00	0.00	NA	NA	0.00	XXX
74355	2	C	X-ray guide, intestinal tube	00.0	0.00	0.00	NA	Vγ	0.00	XXX
74355	56	٧	X-ray guide, intestinal tube	92.0	0.24	0.28	0.24	0.28	0.05	XXX
74360		Ç	X-ray guide, GI dilation	00.0	0.00	0.00	NA	NA	0.00	XXX
74360	JC	O	X-ray guide, GI dilation	00.00	0.00	00.0	NA	NA	0.00	XXX
74360	56	A	X-ray guide, GI dilation	0.54	0.22	0.23	0.22	0.23	0.04	XXX
74363		C	X-ray, bile duct dilation	0.00	0.00	0.00	ΑN	VV	0.00	XXX
74363	TC	O	X-ray, bile duct dilation	0.00	0.00	0.00	NA	NA	0.00	XXX
74363	56	A	X-ray, bile duct dilation	0.88	0.26	0.32	0.26	0.32	90.0	XXX

69.0 Ϋ́

69.0

2.50 2.28 2.28 0.00 2.28 0.69

Ct colonography, screen
Ct colonography, screen
Ct colonography, screen
Contrast x-ray exam of colon

69.0 0.00

Contrast x-ray exam of colon

1C

74270

56

74280

0.00 2.50

Ct colonography, w/o dye Ct colonography, w/o dye Ct colonography, w/o dye Ct colonography, w/dye Ct colonography, w/dye Ct colonography, w/dye

2 %

7C 28

92

74290

74290

Contrast x-ray exam of colon
Contrast x-ray exam of colon
Contrast x-ray exam of colon
Contrast x-ray, gallbladder
Contrast x-ray, gallbladder

Contrast x-ray exam of colon

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Work WVG is refor increases for 10 and 50 kg global period codes as a result of the climination of the consultation codes.

The budget entantialy reduction from the chiropeacte demonstration is not reflected in the RV Us for CPT codes 98940, 98941, and 98942. The required reduction will only be reflected in the files used for Medicare payment.

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Work RVUs extent recesses, for any day global period codes as a result of the elimination of the consultation codes. Work RVUs extent recesses for all any 91 day global period codes as a result of the elimination of the consultation codes. Work RVUs extent recesses for all only 91 day global period codes as a result of the elimination of the consultation codes. Work RVUs extended in four day of the place and the RVUs for CPT codes 98940, 48941, and 98942. The capared reduction will only be reflected in the files used for Medicare popment.

NA NA 0.13

0.33

X-ray, urethra/bladder X-ray, urethra/bladder X-ray, urethra/bladder

1C 28

56

7C 28

X-ray exam of kidney lesion
X-ray exam of kidney lesion
X-ray exam of kidney lesion
X-ray control, eath insert
X-ray control, eath insert
X-ray control, eath insert
X-ray control, cath insert
X-ray control, cath insert

						Γ-							_			т			7													-				_			I
CPT'/ HCPCS	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
Mai- Practice RVUs ^{2,4}	0.03	0.01	0.02	0.02	10.0	10.0	0.02	0.01	0.01	0.00	0.00	0.04	0.00	0.00	0.04	0.08	0.01	0.07	0.10	0.01	0.00	60.0	0.01	0.08	0.09	0.01	0.08	0.02	0.01	0.01	0.02	0.01	0.01	0.05	10.0	0.04	0.07	0.01	90.0
Year 2010 Transi- tional Facility PE RVUs ^{2,4}	NA	ŊĄ	0.20	ΑN	A'A	0.13	NA	NA	0.14	NA	NA	0.22	NA	ΝA	0.22	NA	NA	0.95	NA	NA	1.27	NA	NA	1.05	NA	NA	1.34	٧N	NA	0.09	NA	ΥN	0.18	ΥZ	NA	0.57	NA	NA	0.77
Fully Imple- mented Facility PE RVUs ²⁴	NA	NA	0.17	Ϋ́	NA	01.0	NA	NA	0.12	NA	NA	0.19	VΑ	NA	0.19	ΝA	NA	0.74	NA	NA	0.94	NA	ΝA	0.82	NA	NA	0.97	NA	NA	0.09	NA	NA	0.18	NA A	NA	0.57	NA	NA	0.77
Year 2010 Transi- tional Non- Facility PE PE	2.42	2.22	0.20	0.75	0.62	0.13	1.67	1.53	0.14	0.00	0.00	0.22	0.00	0.00	0.22	9.90	8.95	0.95	15.05	13.78	1.27	14.01	12.96	1.05	17.46	16.12	1.34	2.27	2.18	60.0	2.73	2.55	0.18	2.00	1.43	0.57	2.48	1.71	0.77
Fully Imple- mented Non- Facility PE RVUs ²⁴	1.93	1.76	0.17	95.0	0.46	0.10	1.56	1.44	0.12	0.00	0.00	0.19	0.00	0.00	0.19	5.84	5.10	0.74	8.75	7.81	0.94	8.23	7.41	0.82	9.95	86.8	0.97	2.27	2.18	0.09	2.73	2.55	0.18	2.00	1.43	0.57	2.48	1.71	0.77
Physi- cian Work RVUS ^{23,4}	0.54	0.00	0.54	0.34	00.0	0.34	0.38	0.00	0.38	0.00	0.00	0,61	0.00	0.00	0.62	2.35	0.00	2.35	2.95	0.00	2.95	2.60	0.00	2.60	3.00	00'0	3.00	0.25	0.00	0.25	0.58	0.00	0.58	1.75	0.00	1.75	2.55	0.00	2.55
Description	X-ray guide, GU dilation	X-ray guide, GU dilation	X-ray guide, GU dilation	X-ray measurement of pelvis	X-ray measurement of pelvis	X-ray measurement of pelvis	X-ray, female genital tract	X-ray, female genital tract	X-ray, female genital tract	X-ray, fallopian tube	X-ray, fallopian tube	X-ray, fallopian tube	X-ray exam of perineum	X-ray exam of perineum	X-ray exam of perineum	Cardiac mri for morph	Cardiac mri for morph	Cardiac mri for morph	Cardiac mri w/stress img	Cardiac mri w/stress img	Cardiac mri w/stress img	Cardiac mri for morph w/dye	Cardiac mri for morph w/dye	Cardiac mri for morph w/dye	Card mri w/stress img & dye	Card mri w/stress img & dye	Card mri w/stress img & dye	Card mri vel flw map add-on	Card mri vel flw map add-on	Card mri vel flw map add-on	Ct hrt w/o dye w/ca test	Ct hrt w/o dye w/ca test	Ct hrt w/o dye w/ca test	Ct hrt w/3d image	Ct hrt w/3d image	Ct hrt w/3d image	Ct hrt w/3d image, congen	Ct hrt w/3d image, congen	Ct hrt w/3d image, congen
Status	Y	V	Ą	¥	V	A	Ą	Y	V	С	С	Α	Ü	၁	٧	٧	Ą	A	A	A	A	A	٧	Ą	A	A	٧	٧	A	Α	Α	A	А	٧	A	Ą	A	A	Ą
Мод		72	56		TC	97		TC	56		LC	56		ΟL	56		C	56		TC	36		IC	56		TC	56		TC	79		rc	56		TC	36		TC	26
CPT'/ HCPCS	74485	74485	74485	74710	74710	74710	74740	74740	74740	74742	74742	74742	74775	74775	74775	75557	75557	75557	75559	75559	75559	75561	75561	75561	75563	75563	75563	75565	75565	75565	75571	75571	75571	75572	75572	75572	75573	75573	75573

0.00

0.00

Contrst x-ray, urinary tract Contrst x-ray, urinary tract

36 17C

0.00 0.36 0.00 0.00 0.36 0.36

0.15 NA NA

0.00

Contrst x-ray, urinary tract

JC 98

74420

Contrst x-ray, urinary tract Contrst x-ray, urinary tract

0.00

Y X

AN A

0.38

X-ray, male genital tract X-ray, male genital tract

TC 26

74440 74440 74445 74440

0.32

Contrst x-ray, urinary tract
Contrst x-ray, urinary tract
Contrast x-ray, bladder
Contrast x-ray, bladder
Contrast x-ray, bladder

2 2

74430

0.13 NA NA 0.37

0.00 0.00 0.00 0.00

X-ray, male genital tract
X-ray exam of penis
X-ray exam of penis
X-ray exam of penis
X-ray, urethra/bladder
X-ray, urethra/bladder
X-ray, urethra/bladder

22 % 2

Transi

2.23 2.08 0.15 2.25 2.10

10 128

22 22

Mod

A X-ray control, cath insert

X-ray control, cath insert

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² If values are reflected for ordes one payable by Medicare, please one that these values have been established as a coursey to the general public and are not used for Medicare payment.

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For War W NU served remeases for 10 and 70 day global period codes as a result of the climitation of the consultation codes.

The budget mentality reduction from the chiropactic channelstration is not reflected in the R U.is for CPT codes 9894ff, 19944f, and 9894f. The required reduction will only be reflected in the files used for Medicare payment.

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CPT'/ HCPCS	Mod	Status	Description	Physi- cian Work RYUS ^{23,24}	Fully Imple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RVUS ²⁴	Fully Imple- mented Facility PE RVUS ²⁴	Year 2010 Transi- tional Facility PE RVUS ²⁴	Mai- Practice RvUs ^{2,4}	CPT'/ HCPCS
75680		Ą	Artery x-rays, neck	1.66	3.85	6.10	NA	NA	0.09	XXX
75680	$^{\rm TC}$	A	Artery x-rays, neck	0.00	3.32	5.46	NA	NA	0.02	XXX
75680	26	A	Artery x-rays, neck	1.66	0.53	0.64	0.53	0.64	0.07	XXX
75685		V	Artery x-rays, spine	1.31	3.43	85.5	NA	NA	0.07	XXX
75685	TC	Y	Artery x-rays, spine	0.00	3.00	5.08	NA	ΝA	0.01	XXX
75685	56	٧	Artery x-rays, spine	1.31	0.43	05.0	0.43	0.50	90.0	XXX
75705		A	Artery x-rays, spine	2.18	3.77	5.89	ΥN	ΝĀ	90.0	XXX
75705	TC	A	Artery x-rays, spine	0.00	3.07	5.07	NA	NA	0.01	XXX
75705	56	A	Artery x-rays, spine	2.18	0.70	0.82	0.70	0.82	0.05	XXX
75710		Y	Artery x-rays, arm/leg	1.14	3.38	5.55	NA	NA	0.05	XXX
75710	IC	A	Artery x-rays, arm/leg	0.00	3.02	5.13	NA	NA	0.01	XXX
75710	26	A	Artery x-rays, arm/leg	1.14	0.36	0.42	0.36	0.42	0.04	XXX
75716		Υ	Artery x-rays, arms/legs	1.31	4.08	6.28	NA	NA	60.0	XXX
75716	IC	Ą	Artery x-rays, arms/legs	0.00	3.67	5.80	NA	NA	0.02	XXX
75716	26	V	Artery x-rays, arms/legs	1.31	0.41	0.48	0.41	0.48	0.07	XXX
75722		Ą	Artery x-rays, kidney	1.14	3.05	5.40	NA	NA	90.0	XXX
75722	TC	٧	Artery x-rays, kidney	0.00	5.69	4.95	NA	NA	0.01	XXX
75722	26	A	Artery x-rays, kidney	1.14	0.36	0.45	0.36	0.45	0.05	XXX
75724		A	Artery x-rays, kidneys	1.49	3.63	6.26	NA	NA	90.0	XXX
75724	Σ	V	Artery x-rays, kidneys	00'0	3.14	5.59	NA	NA	0.02	XXX
75724	26	٧	Artery x-rays, kidneys	1.49	0.49	0.67	0.49	0.67	0.04	XXX
75726		Ą	Artery x-rays, abdomen	1.14	3.25	5.46	NA	NA	0.07	XXX
75726	IC	Ą	Artery x-rays, abdomen	0.00	2.91	5.04	NA	NA	0.01	XXX
75726	56	A	Artery x-rays, abdomen	1.14	0.34	0.42	0.34	0.42	90.0	XXX
75731		٧	Artery x-rays, adrenal gland	1.14	3.05	5.61	NA	NA	0.04	XXX
75731	Ω	V	Artery x-rays, adrenal gland	0.00	2.67	5.12	NA	NA	0.01	XXX
75731	56	٧	Artery x-rays, adrenal gland	1.14	0.38	0.49	0.38	0.49	0.03	XXX
75733		V	Artery x-rays, adrenals	1.31	3.85	6.49	NA	NA	0.05	XX
75733	TC	A	Artery x-rays, adrenals	0.00	3.41	5.90	NA	NA	0.02	XXX
75733	56	A	Artery x-rays, adrenals	1.31	0.44	0.59	0.44	0.59	0.03	XXX
75736		Ą	Artery x-rays, pelvis	1.14	3.22	5.50	NA	NA	0.05	XXX
75736	TC	Α	Artery x-rays, pelvis	0.00	2.87	5.07	NA	NA	0.01	XXX
75736	56	٧	Artery x-rays, pelvis	1.14	0.35	0.43	0.35	0.43	0.04	XXX
75741		¥	Artery x-rays, lung	1.31	2.74	5.02	NA	NA	0.07	XXX
75741	$r_{\rm C}$	Ą	Artery x-rays, lung	0.00	2.35	4.53	ΝA	ŇA	0.01	XXX
75741	26	A	Artery x-rays, lung	1.31	0.39	0.49	0.39	0.49	0.06	XXX
75743		Ą	Artery x-rays, lungs	1.66	3.12	5.37	NA	NA	0.08	XXX
75743	C	Ą	Artery x-rays, lungs	0.00	2.61	4.74	NA	ΝA	0.01	XXX
75743	56	∀	Artery x-rays, lungs	1.66	0.51	0.63	0.51	0.63	0.07	XXX

1.14 0.00 1.14 1.79 0.00 1.79 2.40

7C 38

NA Y.

> 2.40 0.00

Ct angio abdominal arteries Artery x-rays, head & neck Artery x-rays, head & neck Artery x-rays, head & neck

2 %

0.00

X-ray aorta, leg arteries
X-ray aorta, leg arteries
X-ray aorta, leg arteries
Ct angio abdominal arteries
Ct angio abdominal arteries

2 2

75625 75630 75630 75630

NA NA 0.36

13.62 12.85 0.77 4.79 4.63 0.16 2.75 2.39 0.36

2.40 0.00 0.49 0.49 0.49 0.49 0.00

Contrast x-ray exam of aorta

22 %

75605

Contrast x-ray exam of aorta Contrast x-ray exam of aorta

22 Z

Fully Imple-mented Non-Facility PE RVUS²⁴

Mod

36 TC

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Artery x-rays, head & neck

TC 26

Artery x-rays, head & neck Artery x-rays, head & neck

TC 26

Artery x-rays, neck

NA NA NA NA NA NA NA

0.00

Artery x-rays, arm

7C 28

75650 75650

75650

Artery x-rays, arm

2 8

,2660

Artery x-rays, arm
Artery x-rays, head & neck
Artery x-rays, head & neck

Artery x-rays, head & neck Artery x-rays, head & neck

22 %

CPT'/ HCPCS	pow	Status	Description	Physi- clan Work BYUS ^{23,4}	Fully Implemented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RVUs ²⁴	Fully Imple- mented Facility PE RVUS ^{2,4}	Year 2010 Transi- tional Facility PE RVUs ^{2,4}	Mal- Practice RVUs ²⁴	CPT'/ HCPCS
75827		Ą	Vein x-ray, chest	1.14	2.80	4.87	NA	NA	90.0	XXX
-	77	۷	Vein x-ray, chest	0.00	2.46	4.49	NA	ΝA	0.01	XXX
75827	26	Α	Vein x-ray, chest	1.14	0.34	0.38	0.34	0.38	0.05	XXX
75831		A	Vein x-ray, kidney	1.14	2.76	4.94	NA	NA	0.18	XXX
75831	TC	Ą	Vein x-ray, kidney	0.00	2.43	4.53	NA	NA	10.0	XXX
75831	56	٧	Vein x-ray, kidney	1.14	0.33	0.41	0.33	0.41	0.17	XXX
75833		٧	Vein x-ray, kidneys	1.49	3.30	5.43	NA	NA	0.07	XXX
75833	TC	Α	Vein x-ray, kidneys	0.00	2.87	4.92	NA	NA	0.01	XXX
75833	26	¥	Vein x-ray, kidneys	1.49	0.43	0.51	0.43	0.51	90.0	XXX
75840		Ą	Vein x-ray, adrenal gland	1.14	2.60	4.84	NA	NA	0.18	XXX
75840	TC	Ą	Vein x-ray, adrenal gland	0.00	2.29	4.46	NA	NA	0.01	XXX
75840	56	Ą	Vein x-ray, adrenal gland	1.14	0.31	0.38	0.31	0.38	0.17	XXX
75842		A	Vein x-ray, adrenal glands	1.49	3.23	5.45	NA	NA	0.07	XXX
75842	TC	Ą	Vein x-ray, adrenal glands	0.00	2.77	4.91	ΑN	NA	0.01	XXX
75842	26	A	Vein x-ray, adrenal glands	1.49	0.46	0.54	0.46	0.54	90:0	XXX
75860		¥	Vein x-ray, neck	1.14	2.72	5.04	NA	NA	0.07	XXX
75860	TC	A	Vein x-ray, neck	0.00	2.36	4.59	AN	NA	0.01	XXX
75860	26	Α	Vein x-ray, neck	1.14	0.36	0.45	0.36	0.45	90.0	XXX
75870		A	Vein x-ray, skull	1.14	2.90	5.04	NA	NA	90.0	XXX
75870	TC	Y	Vein x-ray, skull	0.00	2.52	4.62	NA	NA	0.01	XXX
75870	56	Ą	Vein x-ray, skull	1.14	0.38	0.42	0.38	0.42	0.05	XXX
75872		Ą	Vein x-ray, skull	1.14	5.87	6.25	NA	NA	90.0	XXX
75872	TC	Ą	Vein x-ray, skull	0.00	5.34	5.77	NA	NA	0.01	XXX
75872	56	A	Vein x-ray, skull	1.14	0.53	0.48	0.53	0.48	0.05	XXX
\dashv		Ą	Vein x-ray, eye socket	0.70	2.57	2.58	ΥN	NA	0.04	XXX
75880	2	A	Vein x-ray, eye socket	0.00	2.35	2.34	NA	NA	0.01	XXX
75880	26	A	Vein x-ray, eye socket	0.70	0.22	0.24	0.22	0.24	0.03	XXX
-		Ą	Vein x-ray, liver	1.44	2.79	5.07	ΝA	NA	0.07	XXX
	2	٧	Vein x-ray, liver	0.00	2.37	4.53	NA	NA	0.01	XX
75885	56	A	Vein x-ray, liver	1.44	0.42	0.54	0.42	0.54	90.0	XXX
75887		A	Vein x-ray, liver	1.44	2.94	5.14	NA	NA	0.05	XXX
75887	TC	A	Vein x-ray, liver	0.00	2.49	4.60	NA	NA	0.01	XXX
75887	26	A	Vein x-ray, liver	1.44	0.45	0.54	0.45	0.54	0.04	XXX
75889		Ą	Vein x-ray, liver	1.14	2.72	4.94	NA	ΝA	90.0	XXX
75889	77	A	Vein x-ray, liver	0.00	2.38	4.52	NA	NA	0.01	XXX
75889	26	A	Vein x-ray, liver	1.14	0.34	0.42	0.34	0.42	0.05	XXX
15891		Α	Vein x-ray, liver	1.14	2.71	4.94	ΝA	NA	90.0	XXX
-	TC	Ą	Vein x-ray, liver	0.00	2.38	4.52	NA	NA	0.01	XXX
75891	92	Ą	Vein x-ray, liver	1.14	0.33	0.42	0.33	0.42	0.05	XXX

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FARKDIVFAND apply.
If values are reflected for codes not payable by Medicare, please note that those values have been established as a courtesy to the
general public and are not used for Medicare payamer.
Work RU's reflect messes for 10 and 90x global period codes as a result of the elimination of the consultation codes.
Work RU's reflect messes for 10 and 90x global period codes as a result of the elimination of the consultation codes.
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Work RU's reflect messes for 10 and 90x global period codes as a result of the elimination of the consultation codes.

Year 1 Tansi 1 NA NA NA NA NA NA NA NA 0.00 0.00 6.69 Fully Imple-mented Non-Facility PE RVUs^{2,4} 0.00 1.14 0.00 0.00 0.00 0.36 0.36 0.70 0.00 0.70 0.70 1.06 0.00 0.00 0.00 0.81 0.00 0.00 0.00 0.00 0.00 1.17 0.47 0.00 0.47 0.00 0.00 0.00 Lymph vessel x-ray, arm/leg
Lymph vessel x-ray, arm/leg
Lymph vessel x-ray, arms/legs
Lymph vessel x-ray, arms/legs
Lymph vessel x-ray, arms/legs Lymph vessel x-ray, arm/leg Lymph vessel x-ray, trunk
Lymph vessel x-ray, trunk
Lymph vessel x-ray, trunk Lymph vessel x-ray, trunk Nonvascular shunt, x-ray Nonvascular shunt, x-ray Nonvascular shunt, x-ray Av dialysis shunt imaging Av dialysis shunt imaging Av dialysis shunt imaging Lymph vessel x-ray, trunk Lymph vessel x-ray, trunk Artery x-rays, chest Artery x-ray, each vessel Artery x-ray, each vessel Vein x-ray, spleen/liver Vein x-ray, spleen/liver Vein x-ray, spleen/liver Vein x-ray, arm/leg Artery x-ray, each Vein x-ray, trunk 75810 TC 75810 26 TC 26 7C 26 Mod 2C 28 7C 28 21 7C 28 7C 28 36 75803 75801 75791

CPT'/ HCPCS	Mod	Status	Description	Physi- cian Work RVUS ^{23,4}	Fully Implemented Non- Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Non- Facility PE RVUs ²⁴	Fully Imple- mented Facility PE RVUS ²⁴	Year 2010 Transi- tional Facility PE RYUS ^{2,4}	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
-	П	Э	Xray, endovase thor ao repr	0.00	0.00	0.00	NA	٧N	0.00	XXX
	13	С	Xray, endovasc thor ao repr	0.00	00.0	0.00	NA	NA	0.00	XXX
75956	26	Α	Xray, endovasc thor ao repr	7.00	2.05	2.24	2.05	2.24	1.04	XXX
75957		С	Xray, endovasc thor ao repr	0.00	0.00	0.00	NA	ΝA	0.00	XXX
75957	2	C	Xray, endovasc thor ao repr	00.00	00.0	00.0	NA	٧N	000	XXX
75957	56	Ą	Xray, endovase thor ao repr	00'9	1.76	16.1	1.76	16.1	0.88	XXX
75958		၁	Xray, place prox ext thor ao	00.0	0.00	00.00	AN	NA	0.00	XXX
75958	2	ပ	Xray, place prox ext thor ao	00:0	00.0	00.0	NA	VΝ	00.0	XXX
75958	56	Ą	Xray, place prox ext thor ao	4.00	1.16	1.23	1.16	1.23	0.59	XXX
75959		С	Xray, place dist ext thor ao	0.00	0.00	00.0	NA	NA	00'0	XXX
75959	TC	Ü	Xray, place dist ext thor ao	00.0	00.0	00.0	NA	ΥN	0.00	XXX
75959	97	A	Xray, place dist ext thor ao	3.50	0.95	1.08	0.95	1.08	09:0	XXX
75960		¥	Franscath iv stent rs&i	0.82	2.27	5.00	NA	NA	0.05	XXX
. 09652	TC	Ą	Transcath iv stent rs&i	0.00	2.02	4.69	NA	NA	0.01	XXX
75960	56	٧	Transcath iv stent rs&i	0.82	0.25	0.31	0.25	0.31	0.04	XXX
75961		٧	Retrieval, broken catheter	4.24	4.06	6.04	NA	NA	0.18	XXX
. 19652	TC	Α	Retrieval, broken catheter	00.0	2.79	4.51	NA	NA	10'0	XXX
19657	26	٧	Retrieval, broken catheter	4.24	1.27	1.53	1.27	1.53	0.17	XXX
75962		A	Repair arterial blockage	0.54	2.99	5.75	NA	NA	0.03	XXX
75962	TC	Α	Repair arterial blockage	00.0	2.82	5.55	NA	NA	0.01	XXX
75962	56	A	Repair arterial blockage	0.54	0.17	0.20	0.17	0.20	0.02	XXX
75964		Ą	Repair artery blockage, each	0.36	2.04	3.46	NA	NA	0.04	777
75964	TC	Y	Repair artery blockage, each	0.00	1.93	3.33	NA	NA	0.01	777
75964	56	¥	Repair artery blockage, each	0.36	0.11	0.13	0.11	0.13	0.03	777
99652		Ą	Repair arterial blockage	1.31	3.19	6.21	ΝA	NA	0.07	XXX
	22	<	Repair arterial blockage	0.00	2.78	5.69	ΝA	NA	0.02	XXX
75966	38	۷	Repair arterial blockage	1.31	0.41	0.52	0.41	0.52	0.05	XXX
75968		<	Repair artery blockage, each	0.36	1.89	3.43	ΑN	NA	0.02	777
-	Σ	V	Repair artery blockage, each	0.00	1.78	3.29	Ϋ́N	ΝA	0.01	777
	56	٧	Repair artery blockage, each	0.36	0.11	0.14	0.11	0.14	0.01	777
75970		Ü	Vascular biopsy	0.00	0.00	0.00	NA	ΝΑ	00.0	XXX
75970	77	O	Vascular biopsy	0.00	0.00	0.00	NA	ΑN	0.00	XXX
75970	97	Ą	Vascular biopsy	0.83	0.25	0.31	0.25	0.31	0.06	XXX
		<	Repair venous blockage	0.54	3.11	5.69	NA	ΝΑ	0.03	XXX
	10	V	Repair venous blockage	0.00	2.94	5.50	NA	ΝΑ	0.01	XXX
75978	56	V	Repair venous blockage	0.54	0.17	0.19	0.17	0.19	0.02	XXX
		ပ	Contrast xray exam bile duct	0.00	0.00	0.00	ΝA	NA	0.00	XXX
	ĭ	U	Contrast xray exam bile duct	0.00	0.00	0.00	ΝĀ	NA	0.00	XXX
75980	97	A	Contrast xray exam bile duct	1.44	0.42	0.53	0.42	0.53	0.10	XXX

2010 2 20

0.63

0.00

0.00

Follow-up angiography Follow-up angiography

22 28

86852 75898 75898 1C 26

75900

75900 75900 75901 75901 75901

0.00 0.00 0.00 0.49 0.49 0.49 0.00

V V

0.00 0.39

Remove eva lumen obstruct

2 2

75902 75940

Remove eva lumen obstruct X-ray placement, vein filter

3.66

Intravascular cath exchange Intravascular cath exchange Remove eva device obstruct Remove eva device obstruct Remove eva device obstruct Remove eva device obstruct

2 JC

0.00 0.54 0.00 0.00 0.40

X-ray placement, vein filter
X-ray placement, vein filter
Intravascular us
Intravascular us

O

7C 28

0.40 00.0 0.00

Intravascular us add-on Intravascular us add-on

7C 28

75946

75946

0.41 NA

0.50

1.31

2.48 0.16 0.00 0.00 0.00 0.00 0.00

Cian Works Clark Works Clark Works Clark Works Clark C

Venous sampling by catheter

Mod

X-rays, transcath therapy

1C 28

Abdom aneurysm endovas rpr Abdom aneurysm endovas rpr Abdom aneurysm endovas rpr Iliac aneurysm endovas rpr Iliac aneurysm endovas rpr

75954

Endovasc repair abdom aorta Endovasc repair abdom aorta Endovasc repair abdom aorta

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Fit Wallins are reflected for codes not payable by Medicare, please note that these values have been established as a courtesy to the
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Fit Wallins and are not used for Medicare payament.
Work RVDs etch meterase for all on and 90 day global period codes as a result of the elumination of the consultation evoles.
Work RVDs etch meterase for a for all 90 day global period codes as a result of the elumination of the consultation evoles.
Work RVDs required reduction if on the formpretted consultation is not reflected in the RVDs for CPT codes 98940, 39941, and
9842. The required reduction and intoly be reflected in the files used for Medicare payment.

CPT'/ HCPCS	Mod	Status	Description	Physi- cian Work RVUS ^{23,4}	Fully Imple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RVUS ^{2,4}	Fully Imple- mented Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Facility PE RVUS ²⁴	Mai- Practice RVUs ²⁴	CPT'/ HCPCS
76100		Α	X-ray exam of body section	0.58	1.99	2.80	NA	NA	0.05	XXX
76100	TC	٧	X-ray exam of body section	0.00	1.74	2.58	NA	NA	0.01	XXX
76100	26	Ą	X-ray exam of body section	0.58	0.25	0.22	0.25	0.22	0.04	XXX
76101		A	Complex body section x-ray	0.58	3.10	4.15	NA	NA	0.08	XXX
76101	TC	¥	Complex body section x-ray	00.00	2.77	3.91	NA	NA	0.01	XXX
76101	79	Ą	Complex body section x-ray	0.58	0.33	0.24	0.33	0.24	0.07	XXX
76102		<	Complex body section x-rays	0.58	4.35	5.77	ΑN	ΝA	60.0	XXX
76102	TC	Ą	Complex body section x-rays	00.00	4.01	5.54	NA	NA	0.02	XXX
76102	76	Α	Complex body section x-rays	0.58	0.34	0.23	0.34	0.23	0.07	XXX
76120		Ą	Cine/video x-rays	0.38	1.50	1.61	NA	NA	0.03	XXX
76120	1 C	A	Cine/video x-rays	0.00	1.37	1.48	NA	NA	0.01	XXX
76120	56	A	Cine/video x-rays	0.38	0.13	0.13	0.13	0.13	0.02	XXX
76125		C	Cine/video x-rays add-on	0.00	0.00	0.00	ΝA	NA	0.00	222
76125	TC	С	Cine/video x-rays add-on	0.00	0.00	00.0	NA	NA	0.00	777
76125	76	A	Cine/video x-rays add-on	0.27	0.09	0.11	0.09	0.11	0.02	777
76140		-	X-ray consultation	0.00	0.00	0.00	0.00	0.00	0.00	XXX
76150		A	X-ray exam, dry process	0.00	0.55	0.51	NA	NΑ	0.01	XXX
76350		O	Special x-ray contrast study	0.00	0.00	0.00	0.00	0.00	0.00	XXX
76376		V	3d render w/o postprocess	0.20	1.23	1.78	NA	NA	0.02	XXX
76376	IC	٧	3d render w/o postprocess	0.00	1.17	1.70	NA	NA	0.01	XXX
76376	36	A	3d render w/o postprocess	0.20	90.0	0.08	90.0	0.08	0.01	XXX
76377		A	3d rendering w/postprocess	0.79	1.20	1.81	NA	NA	0.04	XXX
76377	TC	Y	3d rendering w/postprocess	00.0	96.0	1.53	NA	NA	0.01	XXX
76377	76	A	3d rendering w/postprocess	0.79	0.24	0.28	0.24	0.28	0.03	XXX
76380		Α	CAT scan follow-up study	0.98	4.20	4.48	NA	NA	0.04	XXX
76380	TC	٧	CAT scan follow-up study	0.00	3.89	4.13	NA	NA	0.01	XXX
76380	26	Y	CAT scan follow-up study	86.0	0.31	0.35	0.31	0.35	0.03	XXX
76390		z	Mr spectroscopy	1.40	10.17	10.78	NA	NA	0.04	XXX
76390	TC	z	Mr spectroscopy	0.00	99.6	10.29	VΑ	NA	0.01	XXX
76390	56	Z	Mr spectroscopy	1.40	0.51	0.49	0.51	0.49	0.03	XXX
76496		၁	Fluoroscopic procedure	0.00	0.00	0.00	VΑ	ΑN	0.00	XXX
76496	TC	С	Fluoroscopic procedure	0.00	0.00	0.00	NA	NA	0.00	XXX
76496	56	C	Fluoroscopic procedure	0.00	0.00	0.00	0.00	0.00	0.00	XXX
76497		Э	Ct procedure	0.00	0.00	00.0	NA	NA	0.00	XXX
76497	ΔL	С	Ct procedure	00.0	0.00	0.00	ΝA	NA	0.00	XXX
76497	26	C	Ct procedure	0.00	0.00	0.00	0.00	0.00	0.00	XXX
76498		С	Mri procedure	0.00	0.00	0.00	NA	NA	0.00	XXX
76498	TC	Э	Mri procedure	00:0	0.00	00.0	NA	NA	00.0	XXX
76498	56	၁	Mri procedure	0.00	0.00	0.00	0.00	0.00	0.00	XXX

0.00 0.00 0.36 0.17

90.0

0.00

Fluoroscope exam, extensive Fluoroscope exam, extensive Fluoroscope exam, extensive

Y.

0.44 NA NA 0.10

Y.

0.00

Atherectomy, x-ray exam Fluoroscope examination

TC 26

2 % 12

2010
2010
2010
Transi-

0.00

0.00

Abscess drainage under x-ray Atherectomy, x-ray exam

22 28

75989

75989

Atherectomy, x-ray exam Atherectomy, x-ray exam Atherectomy, x-ray exam Atherectomy, x-ray exam

22 %

75992

2 %

0.00

NA LI NA

0.00

0.00 0.00 0.36 0.00 0.00

Atherectomy, x-ray exam
Atherectomy, x-ray exam
Atherectomy, x-ray exam
Atherectomy, x-ray exam

17. 8

75994 75995 75995

0.00 0.00 0.42 2.07 1.86 0.21 1.64

Xray control catheter change
Xray control catheter change
Xray control catheter change
Abscess drainage under x-ray
Abscess drainage under x-ray

7C 26

75982 75984 75984 75984

Contrast xray exam bile duct

TC 26

Mod

X-ray exam, breast specimen X-ray exam, breast specimen A X-ray exam, breast specimen

56

X-ray, nose to rectum
X-ray, nose to rectum
X-ray exam of fistula
X-ray exam of fistula
X-ray exam of fistula

22 %

2 % 92

76000 76001 10091

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14 values are reflected for codes not payable by Medicare, please note that these values have been established as a courtesy to the regard public and are not used for Medicare payamet.

Variet RV 19 cetter, unceases for 10 and 90 day global period codes as a result of the eliminator of the consultation codes.

Variet RV 19 cetter, unceases for 10 and 90 day global period codes as a result of the eliminator of the consultation codes.

When the PV 19 cetter unceases for the informacine demonstration is not reflected in the RV 15 for CP1 codes 98941, 90041, and 98942. The required reduction will only be reflected in the files used for Medicare payment.

CPT'/ HCPCS	Mod	Status	Description	Physi- cian Work RVUs ^{23,4}	Fully Imple- mented Non- Facility PE RVUS ²⁴	Year 2010 Transi- tional Non- Facility PE RVUs ²⁴	Fully Imple- mented Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Facility PE RVUs ²⁴	Mat- Practice RVUs?4	CPT'/ HCPCS
76700		A	Us exam, abdom, complete	0.81	2.67	2.83	NA	NA	0.04	XXX
76700	TC	A	Us exam, abdom, complete	0.00	2.42	2.54	Ϋ́	NA	0.01	XXX
76700	26	A	Us exam, abdom, complete	0.81	0.25	0.29	0.25	0.29	0.03	XXX
76705		Y	Echo exam of abdomen	0.59	2.05	2.17	NA	NA	0.03	XXX
76705	IC	4	Echo exam of abdomen	00.0	1.87	1.96	NA	NA	0.01	XXX
76705	56	Ą	Echo exam of abdomen	0.59	0.18	0.21	0.18	0.21	0.03	XXX
76770		Ą	Us exam abdo back wall, comp	0.74	2.54	2.72	NA	NA	0.04	XXX
76770	TC	А	Us exam abdo back wall, comp	0.00	2.31	2.46	NA	NA	10.0	XXX
02292	56	Y	Us exam abdo back wall, comp	0.74	0.23	0.26	0.23	0.26	0.03	XXX
76775		Α	Us exam abdo back wall, lim	0.58	2.07	2:35	NA	NA	0.03	XXX
76775	TC	Α	Us exam abdo back wall, lim	0.00	1.89	2.13	NA	NA	0.01	XXX
76775	56	Ą	Us exam abdo back wall, lim	0.58	0.18	0.22	0.18	0.22	0.02	XXX
76776		Y	Us exam k transpl w/doppler	0.76	2.98	3.13	NA	NA	0.04	XXX
9/1/9/	τ C	Α	Us exam k transpl w/doppler	0.00	2.75	2.86	NA	ΑN	0.01	XXX
76776	26	Ą	Us exam k transpl w/doppler	0.76	0.23	0.27	0.23	0.27	0.03	XXX
76800		Y	Us exam, spinal canal	1.13	2.37	2.23	NA	NA	0.04	XXX
76800	TC	٧	Us exam, spinal canal	0.00	1.97	1.88	ΝA	ΝA	0.01	XXX
76800	26	А	Us exam, spinal canal	1.13	0.40	0.35	0.40	0.35	0.03	XXX
76801		Ą	Ob us < 14 wks, single fetus	0.99	2.21	2.44	NA	NA	0.03	XXX
76801	TC	Ą	Ob us < 14 wks, single fetus	00.0	1.88	2.09	AN	NA	0.01	XXX
76801	26	A	Ob us < 14 wks, single fetus	0.99	0.33	0.35	0.33	0.35	0.02	XXX
76802		Y	Ob us < 14 wks, addl fetus	0.83	0.92	1.05	NA	NA	0.03	222
76802	TC	A	Ob us < 14 wks, addl fetus	00:0	0.63	0.76	NA	ΑN	0.01	777
76802	56	¥	Ob us < 14 wks, addl fetus	0.83	0.29	0.29	0.29	0.29	0.02	ZZZ
76805		٧	Ob us >/= 14 wks, sngl fetus	66.0	2.73	2.89	VΝ	NA	0.03	XXX
76805	TC	A	Ob us >/≈ 14 wks, sngl fetus	00.0	2.39	2.54	NA	Ϋ́	0.01	XXX
76805	56	<	Ob us >/= 14 wks, sngl fetus	0.99	0.34	0.35	0,34	0.35	0.02	XXX
76810		٧	Ob us >// 14 wks, addi fetus	0.98	1.53	1.59	ΥN	Ϋ́Z	0.03	ZZZ
76810	21	Ą	Ob us >/= 14 wks, addl fetus	00.0	1.19	1.25	NA	NA	0.01	222
76810	56	٧	Ob us >/= 14 wks, addl fetus	96.0	0.34	0.34	0.34	0.34	0.02	ZZZ
76811		V	Ob us, detailed, sngl fetus	06:1	2.90	3.28	ΝĀ	NA	0.05	XXX
76811	TC	Α	Ob us, detailed, sngl fetus	0.00	2.19	2.63	NA	NA	0.01	XXX
11897	56	٧	Ob us, detailed, sngt fetus	1.90	0.71	0.65	0.71	0.65	0.04	XXX
76812		А	Ob us, detailed, addl fetus	1.78	3.68	3.50	NA	NA	0.04	777
76812	TC	Α	Ob us, detailed, addl fetus	0.00	3.01	2.89	NA	NA	0.01	222
76812	26	٧	Ob us, detailed, addl fetus	1.78	0.67	0.61	0.67	0.61	0.03	222
76813		V	Ob us nuchal meas, I gest	1.18	2.05	2.18	ΝΑ	NA	0.03	XXX
76813	7	Ą	Ob us nuchal meas, I gest	00.0	1.61	1.79	NA	NA	0.01	XXX
76813	56	Ą	Ob us nuchal meas, I gest	1.18	0.44	0.39	0.44	0.39	0.02	XXX

0.09 NA 0.30 NA NA

0.54 0.00 0.54 0.54 0.00

Echo exam of eye
Echo exam of eye
Echo exam of eye
Echo exam of eye

22 28 TC

> 76519 76529 76529

A Z

1.40

00.0 0.56

Echo exam of eye Echo exam of eye

Echo exam of eye

Us exam of head and neck
Us exam of head and neck
Us exam of head and neck
Us exam, chest

76529 26 76536 TC 76536 TC 76536 26 76604

NA NA NA NA NA NA

0.94 0.94 0.94 0.66 0.00

99.0

Ophth us, b whon-quant a
Echo exam of eye, water bath
Echo exam of eye, water bath
Echo exam of eye, water bath
Echo exam of eye, uter bath

2 8

76513

0.00

Echo exam of eye, thickness Echo exam of eye, thickness

2 %

Echo exam of eye Echo exam of eye

1.65

0.94 0.00

> Ophth us, quant a only Ophth us, quant a only

2 %

0.00

Ophth us, quant a only Ophth us, b w/non-quant a Ophth us, b w/non-quant a

22 8

22 92

0.00 0.00 0.00 2.49 2.28 0.21 1.86

Radiographic procedure
Radiographic procedure
Echo exam of head
Echo exam of head
Copthi us, b & quant a
Ophih us, b & quant a

76499 TC 76499 TC 76506 TC 76506 TC 76506 26 76510

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The second secon		

Us exam, breast(s)

* If views are effected for codes not synchetic by Medicare, phase note that these values have been established as a courtesy to the general public and are not used for Medicare payment. Work NV to effect increases for 10 and 90 day global period codes as a result of the elumination of the consultanton evoks.

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CPT'/	D S	Status	Description	Physi- cian Work BVUs ^{2,3,4}	Fully Imple- mented Non- Facility PE RVUS ²⁴	Year 2010 Transi- tional Non- Facility PE BVUS ²⁴	Fully Imple- mented Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Facility PE PE	Mal- Practice Byus ^{2,4}	CPT¹/
-		Ą	Echo exam, uterus	0.72	2.47	2.50	NA	NA	-	XXX
76831	TC	A	Echo exam, uterus	0.00	2.20	2.26	NA	NA	0.01	XXX
76831	76	Y	Echo exam, uterus	0.72	0.27	0.24	0.27	0.24	0.02	XXX
76856		٧	Us exam, pelvic, complete	69'0	2.41	2.53	NA	ΝĀ	0.03	XXX
76856	2	V	Us exam, pelvic, complete	0.00	2.19	2.28	ΝA	NA	0.01	XXX
76856	56	A	Us exam, pelvic, complete	69:0	0.22	0.25	0.22	0.25	0.02	XXX
76857	Г	Ą	Us exam, pelvic, limited	0.38	1.99	2.27	NA	AN	0.03	XXX
76857	TC	Y	Us exam, pelvic, limited	0.00	1.87	2.12	NA	NA	10.0	XXX
76857	26	٧	Us exam, pelvic, limited	0.38	0.12	0.15	0.12	0.15	0.02	XXX
02897		A	Us exam, scrotum	0.64	2.42	2.54	NA	AN	0.04	XXX
76870	21	Ą	Us exam, scrotum	0.00	2.22	2.31	NA	NA	0.01	XXX
76870	92	¥	Us exam, scrotum	0.64	0.20	0.23	0.20	0.23	0.03	XXX
76872	Г	Ą	Us, transrectal	69.0	2.61	3.03	NA	٧N	0.04	XXX
76872 1	12	Ą	Us, transrectal	0.00	2.38	2.76	NA	NA	0.01	XXX
76872	56	Ą	Us, transrectal	69.0	0.23	0.27	0.23	0.27	0.03	XXX
76873		Α	Echograp trans r, pros study	1.55	3.02	3.18	NA	NA	0.07	XXX
76873 1	TC.	A	Echograp trans r, pros study	00'0	2.43	2.60	NA	NA	0.01	XXX
76873	56	A	Echograp trans t, pros study	1.55	0.59	0.58	0.59	0.58	90.0	XXX
76880		A	Us exam, extremity	0.59	2.98	2.85	NA	ΝA	0.03	XXX
76880 T	LC	Α	Us exam, extremity	0.00	2.80	2.66	NA	NA	0.01	XXX
76880	56	A	Us exam, extremity	0.59	0.18	0.19	0.18	0.19	0.02	XXX
76885		٧	Us exam infant hips, dynamic	6.74	2.90	2.93	NA	NA	0.04	XXX
76885 1	TC	Ą	Us exam infant hips, dynamic	00.0	2.67	2.67	NA	NA	10.0	XXX
76885	56	Α	Us exam infant hips, dynamic	0.74	0.23	0.26	0.23	0.26	0.03	XXX
26886		٧	Us exam infant hips, static	0.62	2.54	2.20	NA	NA	0.02	XXX
76886	2	Ą	Us exam infant hips, static	0.00	2.30	1.98	NA.	ΝΑ	0.01	XXX
76886	56	Ą	Us exam infant hips, static	0.62	0.24	0.22	0.24	0.22	0.01	XXX
76930		Y	Echo guide, cardiocentesis	0.67	1.40	1.83	NA	NA	0.03	XXX
76930 I	Ľ	٧	Echo guide, cardiocentesis	0.00	1.18	1.53	NA	NA	0.02	XXX
	56	A	Echo guide, cardiocentesis	0.67	0.22	0.30	0.22	0.30	0.01	XXX
76932		ပ	Echo guide for heart biopsy	0.00	0.00	00.0	NA	NA	0.00	XXX
76932 1	TC	C	Echo guide for heart biopsy	0.00	0.00	0.00	NA	NA	0.00	XXX
76932 2	26	٧	Echo guide for heart biopsy	0.67	0.22	0.30	0.22	0.30	0.04	XXX
76936		V	Echo guide for artery repair	1.99	5.35	6.13	NA	NA	0.17	XXX
76936 T	TC	A	Echo guide for artery repair	00.0	4.74	5.42	NA	NA	0.02	XXX
76936 2	76	A	Echo guide for artery repair	1.99	0.61	0.71	0.61	0.71	0.15	XXX
76937		A	Us guide, vascular access	0.30	0.57	0.60	NA	NA	0.03	777
76937	TC	Ą	Us guide, vascular access	00.0	0.48	0.49	NA	NA	0.01	222
76937	56	Ą	Us guide, vascular access	0.30	0.09	0.11	60.0	0.11	0.05	777

NA NA

AN AN

0.81

0.56

0.50 0.00

Umbilical artery echo Umbilical artery echo Umbilical artery echo

7C 28

76820

0.31 NA NA 0.26 NA NA NA NA NA NA

0.26 2.06 1.67 0.39 1.48 1.21

0.75 1.05 0.00 1.05 0.77 0.00

Transvaginal us, obstetric
Fetal biophys profile w/nst
Fetal biophys profile w/nst
Fetal biophys profile w/nst
Fetal biophys profil w/o nst
Fetal biophys profil w/o nst
Fetal biophys profil w/o nst

25 75

76818 76819 76819 76819

1.69 0.26 2.16 1.80 Middle cerebral artery echo
Middle cerebral artery echo
Echo exam of fetal heart

2 2

0.50 0.70 0.00 0.70 0.70

Middle cerebral artery echo

2 8

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Physical cian Work Work Work State O.09 0.09 0.06 0.05 0.05 0.05 0.05 0.05 0.05 0.00 0

Ob us nuchal meas, add-on Ob us, limited, fetus(s) Ob us, limited, fetus(s) Ob us, limited, fetus(s) Ob us, follow-up, per fetus Ob us, follow-up, per fetus

76814 TC 76814 26 76815 TC 76815 TC 76815 26 76816

Mod

Ob us, follow-up, per fetus

2 2

76816

Transvaginal us, obstetric Transvaginal us, obstetric

25 Z6

76817 76817 76818

0.58 0.58 0.56 0.00 0.00

Echo exam of fetal heart

Echo exam of fetal heart

56

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CPT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable PASS DFARS against SAS DFARS against the SAS DFARS DFA

77001 TC A Fluoroguide for vein device 0.38 2.56 2.48 NA NA 0.00 Z 77001 2.6 A Fluoroguide for vein device 0.38 0.12 0.14 0.12 0.14 0.12 0.01 2.7 77002 7. A Needle localization by xray 0.54 1.15 0.17 0.14 0.17 0.01 0.02 0.01 0.01 0.01 0.01 0.01 0.02 0.01 0.02 0.01 0.02 0.01 0.02 0.01 0.02 0.01 0.02 0.02 <td< th=""><th>CPT'/ HCPCS</th><th>Mod</th><th>Status</th><th>Description</th><th>Physi- cian Work RVUS^{2,3,4}</th><th>Fully Imple- mented Non- Facility PE RYUS²⁴</th><th>Year 2010 Transi- tional Non- Facility PE RVUS^{2,4}</th><th>Fully Imple- mented Facility PE RVUS^{2,4}</th><th>Year 2010 Transi- tional Facility PE RVUs^{2,4}</th><th>Mal- Practice RVUs^{2,4}</th><th>CPT'/ HCPCS</th></td<>	CPT'/ HCPCS	Mod	Status	Description	Physi- cian Work RVUS ^{2,3,4}	Fully Imple- mented Non- Facility PE RYUS ²⁴	Year 2010 Transi- tional Non- Facility PE RVUS ^{2,4}	Fully Imple- mented Facility PE RVUS ^{2,4}	Year 2010 Transi- tional Facility PE RVUs ^{2,4}	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
TC A Fluoroguide for vein device 0.03 244 2.34 NA NA 0.01 26 A A Piculoroguide for vein device 0.038 0.12 0.14 0.01 0.01 1C A Needle localization by xray 0.54 0.20 0.19 0.20 0.19 0.02 0.19 0.02 0.19 0.02 0.19 0.02 0.19 0.02 0.19 0.02 0.19 0.02 0.19 0.02 0.19 0.02 0.19 0.02 0.19 0.02 0.19 0.02 0.19 0.02 0.19 0.02 0.01 0.03 0.01 0.03 0.01 0.03 0.01 0.03 0.01 0.03 0.01 0.03 0.01 0.03 0.01 0.03 0.01 0.03 0.01 0.03 0.01 0.01 0.03 0.01 0.03 0.01 0.03 0.01 0.03 0.01 0.01 0.01 0.03 0.01 0.03 0.01	77001		Α	Fluoroguide for vein device	0.38	2.56	2.48	NA	NA	0.02	777
26 A Fluoroguide for vein device 0.38 0.12 0.14 0.12 0.14 0.01 7 A Needle localization by xaxy 0.54 1.36 NA NA 0.03 16 A Needle localization by xaxy 0.54 1.36 NA NA 0.01 17 A Needle localization by xaxy 0.54 0.20 0.19 0.20 0.19 0.02 17 A Needle localization by xaxy 0.54 0.20 0.19 0.02 0.19 0.02 16 A Fluoroguide for spine riject 0.60 0.80 0.80 NA NA 0.01 17 A Fluoroguide for spine riject 0.60 0.30 0.17 0.23 0.17 0.23 0.01 26 A Fluoroguide for spine riject 0.60 0.33 0.17 0.23 0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	10077	TC	٧	Fluoroguide for vein device	0.00	2.44	2.34	ΝΑ	NA	0.01	777
TC A Needle localization by xray 0.54 1.36 1.36 1.36 NA NA 0.01 26 A Needle localization by xray 0.300 1.16 1.17 NA NA 0.01 26 A Needle localization by xray 0.300 1.03 0.97 NA NA 0.01 26 A Needle localization by xray 0.00 0.80 0.80 NA NA 0.01 26 A Relucroguide for spine inject 0.00 0.80 0.80 NA NA 0.01 26 A C. scan for localization 1.21 0.45 0.44 0.45 0.44 0.05 26 A C. scan for localization 1.10 0.35 0.42 0.03 0.01 26 A C. scan for localization 1.16 0.35 0.44 0.45 0.04 26 A C. scan for localization 0.00 1.00 0.30 0.00 0.00 <td< td=""><td>77001</td><td>26</td><td>Ą</td><td>Fluoroguide for vein device</td><td>0.38</td><td>0.12</td><td>0.14</td><td>0.12</td><td>0.14</td><td>0.01</td><td>777</td></td<>	77001	26	Ą	Fluoroguide for vein device	0.38	0.12	0.14	0.12	0.14	0.01	777
TC A Needle localization by xray 0.00 1.16 1.17 NA NA 0.01 26 A Needle localization by xray 0.54 0.20 0.19 0.20 0.19 0.00 0.00 0.00 0.19 0.00	77002		Ą	Needle localization by xray	0.54	1.36	1.36	NA	ŇĀ	0.03	XXX
26 A Needle localization by xray 0.54 0.20 0.19 0.00 0.03 TC A Fluoroguide for spine inject 0.60 1.83 0.97 NA NA 0.01 TC A Fluoroguide for spine inject 0.60 0.23 0.17 0.23 0.17 0.02 26 A C sean for localization 0.00 1.84 1.76 NA NA 0.00 26 A C sean for localization 0.00 1.80 1.73 NA NA 0.01 26 A C sean for localization 0.00 1.80 1.73 NA NA 0.01 26 A C sean for localization 0.00 1.71 3.10 NA NA 0.01 26 A C sean for needle biosys 1.16 0.35 0.42 0.03 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0	77002	TC	٧	Needle localization by xray	0.00	1.16	1.17	NA	NA	0.01	XXX
TC A Fluoroguide for spine inject 0.60 1.03 0.97 NA NA 0.03	77002	26	٧	Needle localization by xray	0.54	0.20	0.19	0.20	0.19	0.02	XXX
TC A Fluoroguide for spine inject 0.00 0.80 0.80 0.80 0.80 0.09 0.00 26 A Fluoroguide for spine inject 0.60 0.23 0.17 0.02 0.02 1 A Cl. scan for localization 0.00 1.80 17.23 NA NA 0.04 26 A Cl. scan for needle biopsy 0.11 0.45 0.44 0.45 0.44 0.04 0.01 26 A Cl. scan for needle biopsy 0.16 0.35 0.42 0.35 0.42 0.03 26 A Cl. scan for needle biopsy 1.16 0.35 0.42 0.35 0.42 0.03 26 A Cl. scan for needle biopsy 1.16 0.35 0.42 0.35 0.42 0.03 26 A Cl. scan for therapy guide 0.00 0.00 0.00 NA NA 0.01 26 A Cl. scan for therapy guide 0.00 0.00 0.00 <td>77003</td> <td></td> <td>٧</td> <td>Fluoroguide for spine inject</td> <td>09.0</td> <td>1.03</td> <td>0.97</td> <td>NA</td> <td>NA</td> <td>0.03</td> <td>XXX</td>	77003		٧	Fluoroguide for spine inject	09.0	1.03	0.97	NA	NA	0.03	XXX
26 A Fluoroguide for spine inject 0.60 0.23 0.17 0.03 0.17 0.03 TC A C scan for localization 1.21 18.04 17.57 NA NA 0.04 TC A C scan for localization 1.21 0.45 0.44 0.45 0.44 0.05 26 A C scan for needle biogsy 0.00 1.16 2.06 3.52 NA NA 0.04 26 A C scan for needle biogsy 0.00 0.00 0.00 NA NA 0.00 26 A C squide for tissue ablation 0.00 0.00 0.00 NA NA 0.00 26 A C squide for tissue ablation 0.00 0.00 0.00 NA NA 0.00 26 A C squide for tissue ablation 0.00 0.00 0.00 NA NA 0.00 26 A C scan for therapy guide 0.00 0.00 0.00 NA <td>77003</td> <td>TC</td> <td>٧</td> <td>Fluoroguide for spine inject</td> <td>0.00</td> <td>08.0</td> <td>0.80</td> <td>NA</td> <td>NA</td> <td>0.01</td> <td>XXX</td>	77003	TC	٧	Fluoroguide for spine inject	0.00	08.0	0.80	NA	NA	0.01	XXX
TC A Cream for localization L21 18.45 17.67 NA NA 0.004	77003	26	Y	Fluoroguide for spine inject	09.0	0.23	0.17	0.23	0.17	0.02	XXX
TC A Cream for localization 0.00 18.00 17.23 NA NA 0.01 26 A Cream for localization 1.121 0.45 0.44 0.45 0.44 0.05 1C A Cream for needle biopsy 0.00 1.71 3.10 NA NA 0.00 26 A Cream for needle biopsy 1.16 0.35 0.42 0.35 0.42 0.03 26 A Cream for needle biopsy 1.16 0.35 0.42 0.35 0.42 0.03 1C C Guide for fissue ablation 0.00 0.00 0.00 NA NA 0.00 26 A Cream for therapy guide 0.85 4.10 4.15 NA NA 0.01 26 A Cream for therapy guide 0.83 9.97 NA NA 0.01 26 A Cream for therapy guide 0.83 9.97 NA NA 0.01 26	77011		<	Ct scan for localization	1.21	18.45	17.67	ΝA	NA	0.04	XXX
26 A Ct. sean for localization 1.21 0.45 0.44 0.45 0.44 0.05 0.03 TC A Ct. sean for needle biopsy 1.16 2.06 3.52 NA NA 0.04 26 A Ct. sean for needle biopsy 1.16 0.35 0.42 0.35 0.42 0.03 0.01 7 C A Ct. sean for needle biopsy 1.16 0.00 0.00 NA NA 0.00 7 C Ct. guide for tissue ablation 0.00 0.00 0.00 NA NA 0.00 26 A Ct. guide for tissue ablation 0.00 3.75 3.84 NA NA 0.01 26 A Ct. guide for tissue ablation 0.00 3.75 3.84 NA NA 0.01 26 A Mr guidance for needle place 0.00 0.00 0.00 NA NA 0.01 26 A Mr guidance for needle place 1.50 <	77011	TC	٧	Ct scan for localization	0.00	18.00	17.23	NA	NA	0.01	XXX
Color Colo	77011	26	A	Ct scan for localization	1.21	0.45	0.44	0.45	0.44	0.03	XXX
TC A Ct scan for needle biopsy 0.00 171 3.10 NA NA 0.01 26 A Ct scan for needle biopsy 1.16 0.35 0.42 0.35 0.42 0.03 TC C C guide for itssue ablation 0.00 0.00 0.00 NA NA 0.00 26 A C guide for itssue ablation 0.00 0.00 0.00 NA NA 0.00 26 A C guide for itssue ablation 0.00 0.00 0.00 NA NA 0.00 26 A C guide for itssue ablation 0.00 3.75 3.13 0.31 0.03 1C C C guidence for needle place 0.50 0.35 0.31 0.31 0.03 1C A Mr guidance for needle place 0.00 0.00 0.00 0.00 0.00 0.00 26 A Mr guidance for needle place 0.04 0.04 0.04 0.00 0.00 0.00	77012		Ą	Ct scan for needle biopsy	1.16	2.06	3.52	NA	NA	0.04	XXX
26 A Ct. scan for needle biopsy 1.16 0.35 0.42 0.35 0.42 0.03 C C C guide for tissue ablation 0.00 0.00 0.00 NA NA 0.00 26 A C guide for tissue ablation 0.00 0.00 0.00 NA NA 0.00 16 A C guide for tissue ablation 0.00 3.99 1.18 1.46 1.18 1.46 0.00 1C A C scan for theretapy guide 0.00 3.71 0.35 0.31 0.31 0.03 26 A Mr guidance for needle place 0.00 7.92 9.43 NA NA 0.01 26 A Mr guidance for needle place 0.00 7.92 9.43 NA NA 0.01 26 A Mr guidance for needle place 0.00 0.00 0.00 NA NA 0.01 26 A Mr guidance for needle place 1.50 8.38 9.97	77012	TC	A	Ct scan for needle biopsy	0.00	1.71	3.10	NA	NA	0.01	XXX
TC C guide for tissue ablation 0.00 0.00 0.00 0.00 0.00 0.00 26 A C guide for tissue ablation 0.00 0.00 0.00 0.00 0.00 26 A C cumber for tissue ablation 3.99 1.18 1.46 1.18 1.46 0.07 TC A C scan for therapy guide 0.00 3.75 3.84 NA NA 0.01 26 A C scan for therapy guide 0.00 3.75 3.84 NA NA 0.01 26 A Mr guidance for needle place 1.50 8.49 NA NA 0.01 26 A Mr guidance for needle place 1.50 0.46 0.54 0.46 0.54 0.09 26 A Mr guidance for needle place 1.50 0.46 0.54 0.46 0.54 0.00 26 A Mr for tissue ablation 0.00 0.00 0.00 NA NA 0.00 26 A Stereotact guide for brst bx 1.59 1.70 2.98	77012	26	٧	Ct scan for needle biopsy	1.16	0.35	0.42	0.35	0.42	0.03	XXX
TC C C guide for tissue ablation 0.00 0.00 0.00 NA NA 0.00 26 A C guide for tissue ablation 0.85 4.10 4.15 1.18 1.46 0.27 TC A C scan for theretapy guide 0.85 4.10 4.13 NA NA 0.04 26 A Ct scan for theretapy guide 0.85 0.35 0.31 0.35 0.31 0.03 0.03 26 A Mr guidance for needle place 1.50 8.38 9.97 NA NA 0.01 26 A Mr guidance for needle place 1.50 0.46 0.54 0.46 0.54 0.09 26 A Mr guidance for needle place 1.50 0.46 0.54 0.46 0.54 0.09 26 A Mr for tissue ablation 0.00 0.00 0.00 NA NA 0.00 26 A Stereotact guide for brst bx 1.59 0.56 0.75	77013		U	Ct guide for tissue ablation	0.00	0.00	0.00	NA	ΝA	0.00	XXX
26 A Crguide for tissue ablation 3.99 1.18 1.46 1.18 1.46 0.27 A Ct scan for therapy guide 0.085 4.15 3.84 NA 0.04 26 A Ct scan for therapy guide 0.085 0.35 0.31 0.35 0.31 0.09 1C A Mr guidance for needle place 1.50 8.38 9.97 NA NA 0.01 1C A Mr guidance for needle place 1.50 8.38 9.97 NA NA 0.01 26 A Mr guidance for needle place 1.50 0.46 0.54 0.48 0.97 NA 0.01 26 A Mr guidance for needle place 1.50 0.46 0.54 0.44 0.54 0.04 26 A Mr guidance for needle place 1.50 0.46 0.54 0.44 0.54 0.09 26 A Mr for itssue ablation 0.00 0.00 0.00 NA NA	77013	TC	ပ	Ct guide for tissue ablation	0.00	0.00	0.00	NA	NA	0.00	XXX
Computer dx mammogram add-	77013	26	Ą	Ct guide for tissue ablation	3.99	1.18	1.46	1.18	1.46	0.27	XXX
TC A Ct scan for therapy guide 0.00 3.75 3.84 NA NA 0.01 26 A Ct scan for therapy guide 0.85 0.35 0.31 0.35 0.31 0.05 0.03 TC A Mr guidance for needle place 0.00 7.92 9.43 NA NA 0.01 26 A Mr guidance for needle place 1.50 0.46 0.54 0.04 0.54 0.09 26 A Mr for tissue ablation 0.00 0.00 0.00 NA NA 0.00 26 A Mr for tissue ablation 0.00 0.00 0.00 NA NA 0.00 26 A Mr for tissue ablation 0.00 1.20 2.45 NA NA 0.00 26 A Mr for tissue ablation 0.00 1.20 0.34 NA 0.00 26 A Mr for tissue ablation 0.00 1.20 0.35 NA NA 0.	77014		A	Ct scan for therapy guide	0.85	4.10	4.15	NA	NA	0.04	XXX
26 A Ct sean for therapy guide 0.85 0.35 0.31 0.35 0.31 0.03 0.01 TC A Mr guidance for needle place 1.50 9.48 9.97 NA NA 0.01 26 A Mrf guidance for needle place 1.50 0.46 0.54 0.46 0.54 0.09 1C A Mrf for tissue ablation 0.00 0.00 0.00 NA NA 0.00 26 A Mrf for tissue ablation 0.00 1.20 1.24 1.27 1.46 0.28 26 A Stereotact guide for brist bx 1.59 0.50 0.50 NA NA 0.00 26 A Stereotact guide for brist bx 1.59 0.50 0.55 0.55 0.50 0.05 26 A Guidance for needle, breast 0.56 0.17 0.20 0.01 0.00 26 A Stereotact guide for brist bx 1.59 0.50 0.55 0.55 </td <td>77014</td> <td>$_{\rm TC}$</td> <td>A</td> <td>Ct scan for therapy guide</td> <td>0.00</td> <td>3.75</td> <td>3.84</td> <td>NA</td> <td>NA</td> <td>0.01</td> <td>XXX</td>	77014	$_{\rm TC}$	A	Ct scan for therapy guide	0.00	3.75	3.84	NA	NA	0.01	XXX
TC A Mr guidance for needle place 1.50 8.38 9.97 NA NA 0.10	77014	26	Ą	Ct scan for therapy guide	0.85	0.35	0.31	0.35	0.31	0.03	XXX
TC A Mr guidance for needle place 0.00 7.92 9.43 NA NA 0.01	77021		A	Mr guidance for needle place	1.50	8.38	6.97	NA	NA	0.10	XXX
26 A Mr guidance for needle place 1.50 0.46 0.54 0.04 0.09 TC C Mri for tissue ablation 0.00 0.00 0.00 NA NA 0.00 26 A Mri for tissue ablation 4.24 1.27 1.46 1.27 1.46 0.28 26 A Mri for tissue ablation 4.24 1.27 1.46 1.27 1.46 0.28 A A Stereolact guide for brst bx 1.59 1.70 2.98 NA NA 0.01 26 A Stereolact guide for brst bx 1.59 1.70 2.98 NA NA 0.01 26 A Stereolact guide for brst bx 1.59 0.73 0.55 0.50 0.56 0.09 1C A Guidance for needle, breast 0.56 0.73 0.98 NA NA 0.01 26 A Guidance for needle, breast 0.56 0.17 0.20 0.17 0.20	77021	TC	A	Mr guidance for needle place	0.00	7.92	9.43	NA	NA	0.01	XXX
C Mri for tissue ablation 0.00 0.00 0.00 NA NA 0.00	77021	26	A	Mr guidance for needle place	1.50	0.46	0.54	0.46	0.54	0.09	XXX
TC C Mri for tissue ablation 0.00 0.00 0.00 NA NA 0.00	77022		C	Mri for tissue ablation	0.00	0.00	0.00	NA	NA	0.00	XXX
26 A Mri for tissue ablation 4.24 1.27 1.46 1.27 1.46 0.28 A Stereolacy guide for brist bx 1.59 1.70 2.98 NA 0.10 26 A Stereolacy guide for brist bx 0.00 1.20 2.42 NA 0.01 26 A Stereolacy guide for brist bx 1.59 0.50 0.56 0.50 0.56 0.09 TC A Guidance for needle, breast 0.56 0.73 NA NA 0.01 26 A Guidance for needle, breast 0.56 0.17 0.20 0.17 0.20 0.01 0.01 0.01 26 A Guidance for needle, breast 0.56 0.17 0.24 NA 0.01 A On Computer dx mammogram add- 0.06 0.17 0.24 NA 0.02 A On Computer dx mammogram add- 0.00 0.15 0.22 NA NA 0.01 A	77022	TC	C	Mri for tissue ablation	0.00	00.00	0.00	NA	ΝA	0.00	XXX
A Stereotact guide for brst bx 1.59 1.70 2.98 NA NA 0.10 26 A Stereotact guide for brst bx 0.00 1.20 0.242 NA 0.01 26 A Stereotact guide for brst bx 0.00 0.50 0.56 0.50 0.56 0.05 77 A Guidance for needle, breast 0.56 0.73 0.95 NA NA 0.01 78 A Guidance for needle, breast 0.56 0.17 0.20 0.17 0.03 70 A Guidance for needle, breast 0.56 0.17 0.20 0.17 0.20 70 A Omputer dx mammogram add- 0.06 0.17 0.24 NA NA 0.01 70 A Omputer dx mammogram add- 0.00 0.15 0.22 NA NA 0.01 70 A Omputer dx mammogram add- 0.00 0.15 0.22 0.02 0.01 71 A Omputer dx mammogram add- 0.00 0.15 0.02 0.02 0.01 72 A Omputer dx mammogram add- 0.00 0.01 0.02 0.02 0.01 73 A Omputer dx mammogram add- 0.00 0.01 0.02 0.02 0.01 74 A Omputer dx mammogram add- 0.00 0.02 0.02 0.01 75 A Omputer dx mammogram add- 0.00 0.02 0.02 0.01 75 A Omputer dx mammogram add- 0.00 0.02 0.02 0.01 75 A Omputer dx mammogram add- 0.00 0.02 0.02 0.01 75 A Omputer dx mammogram add- 0.00 0.02 0.02 0.01 75 A Omputer dx mammogram add- 0.00 0.02 0.02 0.01 75 A Omputer dx mammogram add- 0.00 0.02 0.02 0.01 75 A Omputer dx mammogram add- 0.00 0.00 0.00 0.00 0.01 75 A Omputer dx mammogram add- 0.00 0.00 0.00 0.00 0.00 75 A Omputer dx mammogram add- 0.00 0.00 0.00 0.00 0.00 0.00 0.00 75 A Omputer dx mammogram add- 0.00 0	77022	26	Α	Mri for tissue ablation	4.24	1.27	1.46	1.27	1.46	0.28	XXX
TC A Stereotact guide for brst bx 0.00 1.20 2.42 NA NA 0.01	77031		Ą	Stereotact guide for brst bx	1.59	1.70	2.98	NA	NA	0.10	XXX
26 A Stereolact guide for brst bx 1.59 0.50 0.56 0.50 0.05 0.09 TC A Guidance for needle, breast 0.56 0.73 0.95 NA NA 0.01 26 A Guidance for needle, breast 0.90 0.56 0.17 0.20 0.17 0.20 0.01 26 A Guidance for needle, breast 0.36 0.17 0.20 0.17 0.20 0.07 A Computer dx mammogram add- 0.06 0.17 0.24 NA NA 0.02 TC A on Computer dx mammogram add- 0.00 0.15 0.22 NA NA 0.01 26 A on Computer dx mammogram add- 0.00 0.15 0.22 NA NA 0.01	77031	C	٧	Stereotact guide for brst bx	0.00	1.20	2.42	NA	NA	0.01	XXX
A Guidance for needle, breast 0.56 0.73 0.95 NA NA 0.03 TC A Guidance for needle, breast 0.50 0.17 0.20 0.17 26 A Guidance for needle, breast 0.56 0.17 0.20 0.17 A Computer dx mammogram add- 0.06 0.17 0.24 NA NA 0.02 TC A On Computer dx mammogram add- 0.00 0.15 0.24 NA NA 0.01 TC A On On On On On On On	77031	56	A	Stereotact guide for brst bx	1.59	0.50	0.56	0.50	0.56	0.09	XXX
TC A Guidance for needle, breast 0.00 0.56 0.75 NA NA 0.01	77032		Α	Guidance for needle, breast	0.56	0.73	0.95	NA	NA	0.03	XXX
26 A Guidance for needle, breast 0.36 0.17 0.20 0.17 0.20 0.02 A Computer dx mammogram add- 0.06 0.15 0.24 NA NA 0.02 TC A Computer dx mammogram add- 0.00 0.15 0.22 NA NA 0.01 Computer dx mammogram add- 0.00 0.15 0.22 0.02 0.01 Computer dx mammogram add- 0.06 0.02 0.02 0.02 0.01 Computer dx mammogram add- 0.06 0.02 0.02 0.02 0.01	77032	TC	Ą	Guidance for needle, breast	0.00	0.56	0.75	NA	N.A	0.01	XXX
A on Computer dx mammogram add-	77032	26	Α	Guidance for needle, breast	0.56	0.17	0.20	0.17	0.20	0.02	XXX
TC A on	77051		¥	Computer dx mammogram add- on	90:0	0.17	0.24	NA	NA	0.02	ZZZ
26 A on 0.02 0.02 0.02 0.02 0.01	77051	TC T	Ą	Computer dx mammogram add- on	000	0.15	0.22	NA	NA	0.01	777
70/0 00/0 00/0 00/0 00/0 00/0 00/0 00/0	77051	26	A	Computer dx mammogram add- on	90:0	0.02	0.02	0.02	0.02	0.01	777

3.96 0.21

0.00

0.26 0.30 0.14 0.52 0.38 0.38

Echo guide for amniocentesis Echo guide for amniocentesis Echo guide, ova aspiration Echo guide, ova aspiration Echo guide, ova aspiration Echo guide, ova aspiration Echo guidance radiotherapy

TC 26

0.00

Echo guide for amniocentesis

Echo guide, villus sampling Echo guide, villus sampling

TC 26

76945 76945 76945 77 2s

76946 76946 76946 76948 76948

N A

0.24 NA NA NA NA 0.15

0.58 1.34 0.00 1.34 0.40 0.00 0.00

Echo guidance radiotherapy Echo guidance radiotherapy

7C 26

7C 28

Echo guidance radiotherapy Echo guidance radiotherapy Echo guidance radiotherapy

7C 28

76950 05692

76950

Us guide, tissue ablation
Echo guide for transfusion
Echo guide for transfusion
Echo guide for transfusion
Echo guide for transfusion
Echo guide for biopsy
Echo guide for biopsy
Echo guide for biopsy

28 TC

Mod TC 26

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Us bone density measure
Us bone density measure
Us guide, intraop
Us guide, intraop
Us guide, intraop
Echo examination procedure
Echo examination procedure

66692

66694

GI endoscopic ultrasound

25 8

2 %

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69.0

0.41 0.19 0.00 0.27 0.00

X-rays for bone age
X-rays for bone age
X-rays for bone age

22 %

A Z

X-rays, bone length studies X-rays, bone length studies

92

0.49 0.85

1.63

Mri, both breasts X-ray stress view Mri, both breasts

2 2

77059 77059

AZ. NA

0.49

Mammogram, screening
Mri, one breast
Mri, one breast
Mri, one breast
Mri, both breasts

12 g

77057 77057 77058 77058

1.63 0.00

0.70 0.00 0.70 0.00 0.00 1.63

CPT'/ HCPCS	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
Mal- Practice RVUs ^{2,4}	0.02	0.04	0.01	0.03	0.04	0.01	0.03	0.02	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01	80.0	0.01	0.07	80.0	0.13	0.19	0.03	0.01	0.02	0.04	0.01	0.03	90.0	0.01
Year 2010 Transi- tional Facility PE BVUs ²⁴	61.0	NA	NA	0.22	NA	NA	0.12	NA	NA	60.0	NA	NA	0.07	NA	NA	0.07	NA	NA	0.07	NA	NA	0.05	NA	NA	90.0	NA	NA	0.58	0.54	0.79	1.17	NA	NA.	0.26	VΑ	NA	0.39	NA	NA
Fully Imple- mented Facility PE RVUs ²⁴	21'0	NA	NA	0.21	NA	NA	0.12	NA	NA	80.0	NA	NA	80.0	NA	NA	0.07	NA	NA	0.08	NA	NA	90.0	NA	ΑN	0.07	NA	NA	0.50	0.61	0.89	1.33	NA	NA	0.30	ΝA	NA	0.44	NA	NA
Year 2010 Transi- tional Non- Facility PE RYUS ²⁴	0.19	1.83	1971	0.22	0.78	99.0	0.12	4.35	4.26	60.0	1.20	1.13	0.07	1.49	1.42	0.07	0.54	0.47	0.07	0.57	0.52	0.05	0.46	0.40	90.0	13.82	13.24	0.58	0.54	0.79	1.17	4.24	3.98	0.26	7.54	7.15	0.39	12.03	11.46
Fully Imple- mented Non- Facility PE RVUs ²⁴	0.17	1.86	1.65	0.21	69.0	0.57	0.12	4.22	4.14	80.0	0.78	0.70	80.0	1.02	56'0	0.07	0.47	0.39	0.08	0.51	0.45	0.06	0.40	0.33	0.07	13.02	12.52	0.50	0.61	0.89	1.33	4.12	3.82	0.30	7.44	7.00	0.44	12.41	11.75
Physi- clan Work RVUs ^{23,4}	0.54	0.70	00.0	0.70	0.31	00.0	0.31	0.25	0.00	0.25	0.22	00'0	0.22	0.20	0.00	0.20	0.22	0.00	0.22	0.17	0.00	0.17	0.20	0.00	0.20	1.60	0.00	1.60	1.39	2.11	3.14	0.70	0.00	0.70	1.05	0.00	1.05	1.56	0.00
Description	X-rays, bone survey complete	X-rays, bone survey, infant	X-rays, bone survey, infant	X-rays, bone survey, infant	Joint survey, single view	Joint survey, single view	Joint survey, single view	Ct bone density, axial	Ct bone density, axial	Ct bone density, axial	Ct bone density, peripheral	Ct bone density, peripheral	Ct bone density, peripheral	Dxa bone density, axial	Dxa bone density, axial	Dxa bone density, axial	Dxa bone density/peripheral	Dxa bone density/peripheral	Dxa bone density/peripheral	Dxa bone density, vert fx	Dxa bone density, vert fx	Dxa bone density, vert fx	Radiographic absorptiometry	Radiographic absorptiometry	Radiographic absorptiometry	Magnetic image, bone marrow	Magnetic image, bone marrow	Magnetic image, bone marrow	Radiation therapy planning	Radiation therapy planning	Radiation therapy planning	Set radiation therapy field							
Status	A	A	Y	٧	٧	4	V	٧	V	V	٧	Ą	V	V	V	Ą	٧	Ą	A	Ą	A	A	Α	Ą	Α	Ą	<	٧	Ą	A	Ą	٧	Ą	¥	Ą	Y	Ą	V	٧
Mod	56		C	97		77	56		TC	56		TC	56		CL	56		TC	56		TC	26		TC	26		77	56					1	97		C	26		T.C
CPT'/ HCPCS	77075	27076	77076	77076	77077	77077	77077	77078	77078	77078	77079	77079	77079	77080	77080	77080	77081	77081	77081	77082	77082	77082	77083	77083	77083	77084	77084	77084	77261	77262	77263	77280	77280	77280	77285	77285	77285	77290	77290

CPT'/ HCPCS

Year 2010 Transi-tional Non-Facility PE PE

Fully Imple-mented Non-Facility PE RVUS^{2,4}

Physi-cían Work RVUS^{23,4}

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NA

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0.17

0.06 0.00

Comp screen mammogram add-

Comp screen mammogram add-

Description

Status Mod 0.02 NA

0.02

0.06

add-

Comp screen mammogram

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77052

56 2 %

X-ray of mammary duct X-ray of mammary duct X-ray of mammary duct

96.0

0.00

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0.36 0.00 0.00 0.70 0.00 0.70

X-ray of mammary ducts
X-ray of mammary ducts
Mammogram, one breast

JC 28

77053

77054 77054 77054 77055 77055

Mammogram, one breast Mammogram, one breast

2 %

0.00

Mammogram, both breasts Mammogram, both breasts Mammogram, both breasts

21 %

77056 77056

Mammogram, screening Mammogram, screening

22 92

1.43

0.26 1.26 1.05 1.86

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	FARS/DFARS a	
' CPT codes and desc		

X-rays, bone survey complete X-rays, bone survey, limited X-rays, bone survey, limited X-rays, bone survey, limited

2

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If values are reflected for codes not papele by Medicare, please note that these values have been established as a courtes) to the expensional balts and are not used for Medicare poyment.

Work RV Use returnerses for it and 90 they plead period codes as a result of the elimination of the consultation codes:

Work RV Describes refersely of and 90 they plead by period codes as a result of the elimination of the consultation codes:

Work RV Describes refersely obtained in the 10 and 90 they are consultation codes.

Work RV Is the cryptical reduction will not be reflected in the fills used for Medicare poyment.

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51.60 48.67

0.62 0.00

3.36 NA NA NA NA NA

0.00 0.70 0.70 0.70 0.70 0.00 0.00

Radiation therapy dose plan
Radiotherapy dose plan, imrt
Radiotherapy dose plan, imrt
Radiotherapy dose plan, imrt
Teletx isodose plan simple
Teletx isodose plan simple
Teletx isodose plan simple
Teletx isodose plan simple
Teletx isodose plan imple
Teletx isodose plan intermed

22 92

25 Z

77310

56

77300

77301

77299

Mod

NA A 0.26 NA NA

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0.39 NA AN

AN AN

99.0

1.56 0.00

> Teletx isodose plan complex Teletx isodose plan complex

0.57 NA NA NA NA NA 0.34

Special teletx port plan
Brachytx isodose cale simp
Brachytx isodose cale simp
Brachytx isodose cale simp

7C 28

77326 77326 77327

Special teletx port plan Special teletx port plan

TC 26

A A

0.00

Brachytx isodose calc interm

77327 26

7C 26

Brachytx isodose calc interm Brachytx isodose calc interm Brachyx isodose plan compl
 Brachyx isodose plan compl
 Brachyx isodose plan compl
 Special radiation dosimetry
 Special radiation dosimetry
 Special radiation dosimetry
 Radiation treatment aid(s)

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1f values are reflected for some payable by Medicare, please not that these values have been established as a courtesy to the general public and are not used for Medicare payment.

1general public and are not used for Medicare payment.

1work RVIS are for increases for 10 and 60 day global period codes as a result of the elimination of the consultation codes.

1 the budget notation from the chrogorate demonstration is not reflected in the RVIS for CPT codes 98949t, 38941, and 98942. The exquired reduction will only be reflected in the files used for Medicare payment.

¹ CPT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable: PAST DFASS against AST DFASS against the Astronomy of the Codes not payable by Medicare, please note that these values have been established as a courtesy to the Fit Astacs are effected for codes not payable to pyment.
Work RVUs can due not used for Medicare payment.
work RVUs can encasse for the Codes and the Astronomy of the consultation codes.
Work RVUs for the CPT codes 989401, 98941, and 98942. The required reduction and into the benefit of the following reduction from the reflected in the files used for Medicare payment.

	· · · · · · · · · · · · · · · · · · ·				Physi- clan	Fully Imple- mented Non- Facility	Year 2010 Transi- tional Non- Facility	Fully Imple- mented Facility	Year 2010 Transi- tional Facility	Mai-	Î
(0)	HCPCS	Mod	Status	Description	RVUs ^{23,4}	RVUs24	RVUs2.4	RVUs2.4	RVUs24	BVUs ^{2,4}	HCPCS
т-	77763	97	Α.	Apply intreav radial compl	8.00	3.57	5.14	70.6	5.14	67.0	060
T	77776		<	Apply interstit radiat simpl	0/.4	9.9	6.45	NA	NA A	0.76	060
\top	77776	IC	V	Apply interstit radiat simpl	0.00	4.84	4.81	ΝΑ	NA	0.05	060
-	77776	92	<	Apply interstit radiat simpl	4.70	1.77	1.64	1.77	1.62	0.21	060
	17777		A	Apply interstit radiat inter	7.52	7.91	7.97	NA	NA	0.38	060
-1	77777	IC	٧	Apply interstit radiat inter	0.00	4.99	5.19	NA	NA	50.0	060
	TTTTT	26	<	Apply interstit radiat inter	7.52	2.62	2.78	2.62	2.78	0.33	060
Т	87777		٧	Apply interstit radiat compl	11.32	11.62	11.12	NA	NA	0.46	060
	77778	TC.	Ą	Apply interstit radiat compl	00.0	16.9	66.9	NA	NA	0.07	060
Т	87777	56	٧	Apply interstit radiat compl	11.32	4.71	4.13	4.71	4.13	0.39	060
	77785		Α	Hdr brachytx, 1 channel	1.42	3.43	3.58	NA	NA	0.04	XXX
-	77785	TC	A	Hdr brachytx, 1 channel	0.00	2.83	3.05	NA	NA	0.01	XXX
-	77785	26	V	Hdr brachytx, 1 channel	1.42	09.0	0.53	0.60	0.53	0.03	XXX
	77786		А	Hdr brachytx, 2-12 channel	3.25	7.99	10.99	ΝA	NA	0.11	XXX
	77786	TC	Y	Hdr brachytx, 2-12 channel	0.00	6.61	9.85	NA	NA	0.03	XXX
-Т	77786	26	Ą	Hdr brachytx, 2-12 channel	3.25	1.38	1.14	1.38	1.14	0.08	XXX
T	77787		A	Hdr brachytx over 12 chan	4.89	13.99	16.83	NA	NA	61.0	XXX
	78777	TC	Α	Hdr brachytx over 12 chan	0.00	11.91	15.00	NA	NA	0.07	XXX
	78777	26	٧	Hdr brachytx over 12 chan	4.89	2.08	1.83	2.08	1.83	0.12	XXX
Т	77789		V	Apply surface radiation	1.14	1.97	1.78	NA	NA	0.05	000
_	77789	TC	V	Apply surface radiation	0.00	1.46	1.35	NA	NA	0.01	000
1	77789	26	K	Apply surface radiation	1.14	0.51	0.43	0.51	0.43	0.04	000
_	77790		Ą	Radiation handling	1.05	1.46	1.37	NA	NA	0.04	XXX
-	77790	TC	A	Radiation handling	0.00	1.02	86.0	NA	NA	0.01	XXX
-	77790	97	V	Radiation handling	1.05	0.44	0.39	0.44	0.39	0.03	XXX
-1	777799		ပ	Radium/radioisotope therapy	0.00	0.00	0.00	NA	NA	0.00	XXX
т-	777799	22	ပ	Radium/radioisotope therapy	0.00	0.00	0.00	NA	YA.	0.00	XXX
-	77799	92	ပ .	Radium/radioisotope therapy	0.00	00.0	0.00	0.00	0.00	0.00	XXX
T	78000	1,0	< <	Thursid cingle unfale	0.00	1.00	1.66	V.V	VV	0.00	X X
T-	78000	2 2	€ 4	Thereid cinals intaks	0.10	0.05	0.07	0.05	200	100	XXX
_	78001		. <	Thyroid, multiple uptakes	0.26	1.92	2.07	NA	NA	0.03	XXX
	78001	TC	∢	Thyroid, multiple uptakes	00.0	1.85	1.97	NA	٧Z	0.02	XXX
т	78001	56	٧	Thyroid, multiple uptakes	0.26	0.07	0.10	0.07	0.10	0.01	XXX
_	78003		٧	Thyroid suppress/stimul	0.33	1.62	1.71	NA	NA	0.03	XXX
-	78003	TC	A	Thyroid suppress/stimul	00:00	1.52	1.59	NA	NA	0.02	XXX
	78003	56	Α	Thyroid suppress/stimul	0.33	0.10	0.12	0.10	0.12	0.01	XXX
\neg	78006		٧	Thyroid imaging with uptake	0.49	5.32	5.38	NA	NA	0.05	XXX
_	78006	TC	٧	Thyroid imaging with uptake	00.0	5.18	5.21	NA	NA	0.03	XXX

0.00 0.00 0.00 NA NA NA NA NA

0.00 0.00 NA NA NA NA NA NA

8.83 8.26 0.57

0.00 0.00 0.00 1.56 0.00 2.09 0.00

0.00

17.98

2.09

0.00

0.00 0.00 0.00

0.00

0.00

Radiation therapy management

2 %

77499

21 %

Proton trmt, simple w/o comp

Proton trmt, simple w/comp

Proton treatment, complex Proton trmt, intermediate

Hyperthermia treatment
Hyperthermia treatment
Hyperthermia treatment
Hyperthermia treatment

77600 77600 77605 77605

99.0

0.00

Hyperthermia treatment Hyperthermia treatment Hyperthermia treatment

1C 26

7C 26

Hyperthermia treatment Hyperthermia treatment

22 8

2.09 0.00 2.09 1.56 0.00 1.56

Hyperthermia treatment Hyperthermia treatment Hyperthermia treatment

2 2

77620 05777 77750 77750

5.00

Infuse radioactive materials Infuse radioactive materials Apply intreav radiat simple Apply intreav radiat simple

7C 26

2 S

0.82 2.98 NA NA NA NA NA NA NA

Radiation therapy management

Mod

Apply intreav radiat interm
Apply intreav radiat interm
Apply intreav radiat interm

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(*PT rodes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable FARSD FARS applicable (*) Architecture of the condes not payable by Medicare, please note that these values have been established as a countresy to the research political exercise for Medicare polyment. Work RVUs and are not used for Medicare polyment. Work RVUs and are not used for the descriptor polyment. Work RVUs for the consultation codes. Work RVUs for the formation for the consultation codes. Work RVUs for the received in the RVUs for the received for the consultation of 9949. The required reduction and long be reflected in the file used for Medicare polyment.

Physi- Corn F Work HVUS ^{22A} B	Fully Full
0.19 1.84	1.84
0.19	Plasma volume, single 0.19
dume, multiple 0.22 1.52	le 0.22
00.0	00'0
	\dashv
0.23	0.23
	-
0.23	0.23
0.32	\dashv
0.00	Red cell mass, multiple 0.00
multiple 0.32	Red cell mass, multiple 0.32
0.45	0.45
ume 0.00 1.62	-
0.45	0.45
0.61	+
00'0	-
0.61	+
0.64	-
0000	Red cell survival kinetics 0.00
ics 0.64	Red cell survival kinetics 0.64
19:0	Red cell sequestration 0.61
0.00	Red ceil sequestration 0.00
equestration 0.61 0.18	Red cell sequestration 0.61
0,40	Spieen Imaging 0.40
0.40	+
rvival, kinetics 1.09 9.03	Platelet survival, kinetics 1.09
rvival, kinetics 0.00 8.63	-
rvival, kinetics 1.09 0.40	Н
0.61	Н
rvival 0.00 2.79	
19:0	-
	-
stem imaging 0.00 7.12	00:0
1.20	1.20
00.00	0.00
ph nuclear exam 0.00 0.00	00:0

ΑN

NA 11.0

6.94

0.00

Thyroid inaging with flow
Thyroid met imaging
Thyroid met imaging
Thyroid met imaging
Thyroid met imaging/studies
Thyroid met imaging/studies
Thyroid met imaging/studies
Thyroid met imaging/studies
Thyroid met imaging, body
Thyroid met imaging, body
Thyroid met imaging, body
Thyroid met uptake

7C 22

78011 26

A A

27 %

25 25

6.04

0.13

3.48

Thyroid image, mult uptakes
Thyroid image, mult uptakes
Thyroid image, mult uptakes
Thyroid imaging
Thyroid imaging
Thyroid imaging

2 8

Ϋ́Z

3.69

0.00 0.45 0.67 0.00 0.00

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FARS/DFARS apply and a second or second or a second or secon Bone marrow imaging, mult
Bone marrow imaging, mult
Bone marrow imaging, body
Bone marrow imaging, body

NA 0.20

0.00

Adrenal nuclear imaging
Adrenal nuclear imaging
Endocrine nuclear procedure

TC 26

Endocrine nuclear procedure Endocrine nuclear procedure Bone marrow imaging, Itd Bone marrow imaging, Itd Bone marrow imaging, Itd

25 8

66084 78102 78099

¥Z

2.86

0.00

Parathyroid nuclear imaging Parathyroid nuclear imaging Adrenal nuclear imaging

0.00 0.00 0.00 0.00 0.00 0.00 0.82

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CPT¹/ HCPCS Mc	S Pow	Status	Description	Physi- clan Work RVUs ^{23,4}	Fully Imple- mented Non- Facility PE RVUs ^{2,4}	Transi- tional Non- Facility PE RVUS ²⁴	Fully Imple- mented Facility PE RVUS ^{2,4}	Year 2010 Transi- tional Facility PE RVUS ²⁴	Mal- Practice RVUs ²⁴	CPT'/ HCPCS
78261 2	56	A	Gastric mucosa imaging	0.69	0.21	0.25	0.21	0.25	0.03	XXX
78262		Α	Gastroesophageal reflux exam	89.0	5.23	5.58	NA	NA	0.03	XXX
78262 TC	C	Α	Gastroesophageal reflux exam	0.00	5.04	5.35	NA	NA	0.02	XXX
78262 2	56	A	Gastroesophageal reflux exam	89.0	61.0	0.23	0.19	0.23	0.01	XXX
78264		V	Gastric emptying study	0.78	6.11	6.47	NA	ΥN	90.0	XXX
78264 T	IC LC	<	Gastric emptying study	0.00	5.89	61.9	ΥN	ΝA	0.03	XXX
78264 2	56	٧	Gastric emptying study	0.78	0.22	0.28	0.22	0.28	0.03	XXX
78267		×	Breath tst attain/anal c-14	0.00	00.0	0.00	0.00	0.00	0.00	XX
78268		×	Breath test analysis, c-14	0.00	00.0	0.00	0.00	0.00	0.00	XXX
78270	\vdash	٧	Vit B-12 absorption exam	0.20	1.70	1.86	NA	NA	0.03	XXX
78270 TC	U	4	Vit B-12 absorption exam	0.00	1.64	1.79	NA	NA	0.02	XXX
78270 2	56	Ą	Vit B-12 absorption exam	0.20	90.0	0.07	90.0	20.0	0.01	XXX
78271		Ą	Vit b-12 absrp exam, int fac	0.20	2.00	1.94	NA	NA	0.03	XXX
78271 Te	TC	A	Vit b-12 absrp exam, int fac	0.00	1.93	1.88	NA	NA	0.02	XXX
78271 2	56	Ą	Vit b-12 absrp exam, int fac	0.20	0.07	90.0	0.07	90.0	0.01	XXX
78272	Н	Α	Vit B-12 absorp, combined	0.27	1.83	2.06	ΥN	NA	0.03	XXX
78272 TC	Ü	A	Vit B-12 absorp, combined	00.0	1.75	1.98	NA	NA	0.02	XXX
78272 2	56	¥	Vit B-12 absorp, combined	0.27	0.08	0.08	0.08	0.08	0.01	XXX
78278	Н	Ą	Acute GI blood loss imaging	66'0	7.37	7.76	ΥZ	ΝΑ	0.07	XXX
78278 T	TC	Ą	Acute GI blood loss imaging	0.00	7.09	7.41	ΝA	NA	0.03	XXX
\dashv	92	A	Acute GI blood loss imaging	06.0	0.28	0.35	0.28	0.35	0.04	XXX
-+	\dashv	ပ	GI protein loss exam	000	0.00	0.00	ΝA	NA	00.00	XXX
78282 TC	O	ပ	GI protein loss exam	0.00	0.00	0.00	ΝA	NA	0.00	XXX
78282 2	56	A	GI protein loss exam	0.38	0.11	0.14	0.11	0.14	0.03	XXX
78290		V	Meckels divert exam	99.0	7.29	7.32	ΝA	ΑN	90.0	XXX
78290 TC	U	Ą	Meckels divert exam	0.00	7.10	7.07	NA	NA	0.03	XXX
78290 26	- 2	4	Meckels divert exam	99.0	0.19	0.25	0.19	0.25	0.03	XXX
78291	\dashv	V	Leveen/shunt patency exam	0.88	5.28	5.51	NA	ΥN	90.0	XXX
78291 TC	D.	A	Leveen/shunt patency exam	0.00	5.04	5.20	NA	Ϋ́	0.05	XXX
-	56	Ą	Leveen/shunt patency exam	0.88	0.24	0.31	0.24	0.31	0.04	XXX
78299	-	ပ	GI nuclear procedure	0.00	0.00	0.00	NA	NA	0.00	XXX
78299 TC	Ü	С	GI nuclear procedure	0.00	0.00	0.00	NA	ΑN	0.00	XXX
78299 26		Ü	GI nuclear procedure	0.00	0.00	0.00	0.00	0.00	0.00	XXX
78300	_	Ą	Bone imaging, limited area	0.62	3.66	3.84	ΝA	NA	0.04	XXX
78300 TC		Α	Bone imaging, limited area	0.00	3.47	3.62	ΝA	NA	0.02	XXX
78300 26	5	V	Bone imaging, limited area	0.62	0.19	0.22	0.19	0.22	0.02	XXX
78305		A	Bone imaging, multiple areas	0.83	4.77	5.08	ΝA	NA	0.05	XXX
78305 TC	D.	٧	Bone imaging, multiple areas	0.00	4.53	4.79	NA	NA	0.02	XXX
78305 2	56	∀	Bone imaging, multiple areas	0.83	0.24	0.29	0.24	0.29	0.03	XXX

7.97 7.63 0.34 4.37 4.20

0.96 0.00 0.96 0.49 0.49

Liver image (3d) with flow
Liver and spleen imaging
Liver and spleen imaging
Liver and spleen imaging

2 %

Liver image (3d) with flow Liver image (3d) with flow

7C 28

78206 78206 78206 78215 78215

A Z

0.00

0.00 NA NA NA NA 0.12

0.00 0.44 0.00 0.51 0.00

Liver imaging
Liver imaging with flow
Liver imaging with flow

21

92

78205

Liver imaging with flow

Liver imaging (3D) Liver imaging (3D)

2 8

Fully Imple-mented Non-Facility PE RVUs²⁴

NA NA NA

0.57 0.49 0.00 0.84 0.00 0.00 0.84

Liver function study
Liver function study
Hepatobiliary imaging
Hepatobiliary imaging

12 8

Liver function study

Hepatobiliary imaging Hepatobiliary imaging

77 %

2 %

NA NA 0.16

0.00

Liver & spleen image/flow Liver & spleen image/flow Liver & spleen image/flow

1C 26

ž

3.60

NA NA

Serial salivary imaging
Salivary gland function exam
Salivary gland function exam
Salivary gland function exam

Serial salivary imaging Serial salivary imaging Salivary gland imaging Salivary gland imaging Salivary gland imaging

Esophageal motility study Esophageal motility study

Esophageal motility study

28

78258

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"Ward RVUs and are not used for Medicare payabent.
"Ward RVUs far increases for (10 and 90 day pigodal period codes as a result of the elimination of the consultation codes.
"Ward RVUs far the consultation from the chinoperiod enomeration is not reflected in the RVUs for CPT codes 98940, 48941, and 98942. The equired reduction and long be reflected in the file used for Medicare payabor.

1 PTT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable FARSDFARS against a restlected for codes not payable by Medicare, please more that these values have been established as a countesy to the registerable behavior and to seed for Medicare poyment. Work RVI's facility and are not used for the Medicare poyment. Work RVI's facility detailed in all and 90 day glabal period codes as a result of the elumination of the consultation codes. Work RVI's facility detailed in all and 90 day glabal period codes as a result of the elumination of the consultation codes. Work RVI's facility detailed in all and 10 day glabal period for Medicare payment.

	1		_				r	_	_	<u> </u>				-	r –	1	,	_					·		r,				,		_								,
CPT'/ HCPCS	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
Mal- Practice RVUs ^{2,4}	0.02	0.04	0.01	0.03	90.0	0.02	0.04	0.00	0.00	90.0	0.04	0.02	0.02	90.0	0.02	0.02	0.04	0.02	0.02	0.05	0.02	0.03	90.0	0.03	0.03	0.04	0.02	0.02	0.05	0.02	0.03	0.00	0.00	0.08	0.00	0.00	0.09	0.05	0.02
Year 2010 Transi- tional Facility PE RVUS ^{2,4}	0.44	Ϋ́Α	NA	0.27	NA	ΝĀ	0.31	NA	NA	0.59	NA	NA	0.28	NA	NA A	0.35	ΝA	AN	0.38	NA	NA	0.39	NA	AN	0.61	NA	NA	0.44	NA	NA	89.0	NA	NA	0.62	AN	VV	08.0	NA	NA
Fully Imple- mented Facility PE RVUs ^{2,4}	0.33	NA	NA	0.23	NA	VΝ	0.20	NA	NA	0.37	ŅĀ	NA	0.21	NA	ΝA	0.26	NA	AN	0.31	AN	NA	0.29	ΥN	NA	0.46	NA	NA	0.33	NA	NA	0.48	NA	ŅĀ	0.42	ΑN	NA	0.54	NA	NA
Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	0.44	4.23	3.96	0.27	4.38	4.07	0.31	0.00	00'0	0.59	4.00	3.72	0.28	5.03	4.68	0.35	5.72	5.34	0.38	69.5	5.30	0.39	7.53	6.92	19'0	4.76	4.32	0.44	6.57	5.89	99.0	0.00	0.00	0.62	00.0	00.0	08.0	6.03	5.54
Fully Imple- mented Non- Facility PE RVUs ^{2,4}	0.33	4.00	3.77	0.23	3.58	3.38	0.20	0.00	00.0	0.37	3.54	3.33	0.21	4.20	3.94	0.26	4.98	4.67	0.31	4.71	4.42	0.29	5.91	5.45	0.46	3.61	3.28	0.33	4.76	4.28	0.48	0.00	0.00	0.42	0.00	00.0	0.54	4.75	4.35
Physi- cian Work RVUS ^{23,4}	1.00	0.77	0.00	0.77	06.0	0.00	06.0	0.00	0.00	1.50	69.0	00'0	69.0	08.0	0.00	080	0.92	00.0	0.92	86.0	0.00	86'0	1.47	0.00	1.47	0.98	00.0	0.98	1.47	00:0	1.47	0.00	0.00	1.50	00.0	0.00	1.87	1.19	0.00
Description	Acute venous thrombus image	Venous thrombosis imaging	Venous thrombosis imaging	Venous thrombosis imaging	Ven thrombosis images, bilat	Ven thrombosis images, bilat	Ven thrombosis images, bilat	Heart muscle imaging (PET)	Heart muscle imaging (PET)	Heart muscle imaging (PET)	Heart infarct image	Heart infarct image	Heart infarct image	Heart infarct image (ef)	Heart infarct image (ef)	Heart infarct image (ef)	Heart infarct image (3D)	Heart infarct image (3D)	Heart infarct image (3D)	Gated heart, planar, single	Gated heart, planar, single	Gated heart, planar, single	Gated heart, multiple	Gated heart, multiple	Gated heart, multiple	Heart first pass, single	Heart first pass, single	Heart first pass, single	Heart first pass, multiple	Heart first pass, multiple	Heart first pass, multiple	Heart image (pet), single	Heart image (pet), single	Heart image (pet), single	Heart image (pet), multiple	Heart image (pet), multiple	Heart image (pet), multiple	Heart image, spect	Heart image, spect
Status	٧	¥	A	Ą	Ą	۷	V	၁	C	A	Y	٧	۷	4	٧	V	A	V	V	Y	Y	٧	٧	Ą	Α	A	Y	Α	Ą	Y	A	C	С	٧	၁	O	<	А	A
Mod	56		C	56		TC	56		$r_{\rm C}$	26		C	56		Ľ	92		J.C	56		TC	56		JC	56		TC	56		JC	56		TC	56		T.C	56		77
CPT'/ HCPCS	78456	78457	78457	78457	78458	78458	78458	78459	78459	78459	78466	78466	78466	78468	78468	78468	78469	78469	78469	78472	78472	78472	78473	78473	78473	78481	78481	78481	78483	78483	78483	78491	78491	78491	78492	78492	78492	78494	78494
PT'/ PCS	×	×	×	V	<u>~</u>	~	~	Ų	V	<u> </u>		~	Ų	I.	l.	- -	>	Ī.			J	J	اپ	.,,	J.	J	~	J	Ų.	J	[J]	_	ار	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	[J]	[u	Į.	Į,	J
£ 9.	Ι×	X	×	X	12	18	X	X	X	X	2	2	×	12	X	X	×	X	X	X	X	X	X	X	X	2	X	X	X	X	X	X	X	X	2	XX	X	X	혦

0.00

NA NA NA NA NA NA NA NA

0.00

0.00

Bone mineral, single photon
Bone mineral, dual photon
Musculoskeletal nuclear exam
Musculoskeletal nuclear exam
Musculoskeletal nuclear exam
Musculoskeletal nuclear exam
Nuculoskeletal nuclear exam

78350 TC 78350 26 78351 78399 78399 TC 78399 26

2 %

78414 78414

00.0

Non-imaging heart function

2 %

Cardiac shunt imaging

2 %

NA 0.31

0.78 0.00 0.78 0.49 0.00

Cardiac shunt imaging
Cardiac shunt imaging
Vascular flow imaging
Vascular flow imaging
Vascular flow imaging

0.00

Ht muscle image spect, sing

Ht muscle image spect, mult Ht muscle image spect, mult muscle image spect, mult

A N

Veer 7 Transion 1 Transion 1 Transion 1 Transion 2 Tran

Bone imaging, whole body
Bone imaging, whole body
Bone imaging, 3 phase
Bone imaging, 3 phase
Bone imaging (3D)
Bone imaging (3D)
Bone imaging (3D)

25 25

78306 78315 78315 78315 78315 78310

Mod

25 TC

NA N.

0.28 0.58 0.50 0.08

Bone mineral, single photon Bone mineral, single photon

Bone imaging (3D)

2 %

78320

NA 0.24 NA NA NA NA NA 0.28

Acute venous thrombus image

78454

78454

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FARESD-ASS again are efficient for codes not payable by Medicare, please more than these values have been established as a countesy to the second public and are not used for Medicare porporati.

Var. R. V. Care the receives for all 70 and 20 along personal received in the R. V. Discoverable not onche.

Var. R. V. Care the receives for all 70 and 70 day global period codes as a result of the elimination of the consultation codes.

Var. R. V. Care the received from the composition of the received in the R. V. Discoverable and 10 and 10

- 8	CPT¹/ HCPCS	Mod	Status	Describtion	Physician Clan Work RVUS ²³⁴	Fully Implemented Non-Facility PE	Year 2010 Transi- tional Non- Facility PE RVUS ²⁴	Fully Imple- mented Facility PE RVUs ²⁴	Year 2010 Transi- tional Facility PE RVUs ^{2,4}	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
	78599	26	၁	Respiratory nuclear exam	00'0	0.00	0.00	0.00	0.00	0.00	XXX
	78600		A	Brain image < 4 views	0.44	3.86	4.12	NA	NA	0.03	XXX
	78600	IC	Ą	Brain image < 4 views	00.0	3.73	3.96	NA	NA	0.02	XXX
	78600	26	Ą	Brain image < 4 views	0.44	0.13	0.16	0.13	0.16	0.01	XXX
	78601		٧	Brain image w/flow < 4 views	0.51	4.53	4.90	NA	NA	0.04	XXX
ح	78601	TC	A	Brain image w/flow < 4 views	00.0	4.39	4.72	NA	NA	0.02	XXX
¥	18601	56	4	Brain image w/flow < 4 views	0.51	0.14	0.18	0.14	0.18	0.02	XXX
	78605		٧	Brain image 4+ views	0.53	4.11	4.50	NA	NA	0.04	XXX
	78605	1	٧	Brain image 4+ views	0.00	3.96	4.30	ΥN	NA	0.02	XXX
Į.	78605	26	А	Brain image 4+ views	0.53	0.15	0.20	0.15	0.20	0.02	XXX
	28606		А	Brain image w/flow 4 + views	0.64	7.54	7.51	NA	NA	0.04	XXX
	78606	TC	Y	Brain image w/flow 4 + views	00.0	7.35	7.28	NA	NA	0.03	XXX
	78606	26	V	Brain image w/flow 4 + views	0.64	0.19	0.23	61.0	0.23	0.01	XXX
	78607		V	Brain imaging (3D)	1.23	7.25	8.14	NA	NA	90.0	XXX
	78607	TC	Ą	Brain imaging (3D)	00'0	6.94	17.7	NA	ΝA	0.03	XXX
	78607	97	Ą	Brain imaging (3D)	1.23	0.31	0.43	0.31	0.43	0.03	XXX
	78608			Brain imaging (PET)	0.00	0.00	0.00	NA	NA	0.00	XXX
	78608	TC	С	Brain imaging (PET)	0.00	0.00	0.00	NA	NA	0.00	XXX
	78608	26	A	Brain imaging (PET)	1.50	0.39	0.53	0.39	0.53	60.0	XXX
1	78609		Z	Brain imaging (PET)	1.50	0.55	0.51	NA	NA	80.0	XXX
T	78609	TC	z	Brain imaging (PET)	0.00	0.00	0.00	NA	ΝA	0.00	XXX
	78609	26	Z	Brain imaging (PET)	1.50	0.55	0.51	0.55	0.51	80.0	XXX
	78610		V	Brain flow imaging only	0.30	3.77	4.27	NA	NA	0.03	XXX
	78610	TC	Ą	Brain flow imaging only	0.00	3.69	4.15	NA	NA	0.02	XXX
	78610	26	V	Brain flow imaging only	0.30	80.0	0.12	0.08	0.12	0.01	XXX
	78630		٧	Cerebrospinal fluid scan	89.0	7.44	7.81	NA	ΑN	0.05	XXX
	78630	C	<	Cerebrospinal fluid scan	00.0	7.25	7.56	NA	ΝΑ	0.03	XXX
	78630	56	٧	Cerebrospinal fluid scan	89.0	0.19	0.25	0.19	0.25	0.02	XXX
	78635		V	CSF ventriculography	19:0	7.44	7.35	NA	VΑ	0.04	XXX
	78635	TC	<	CSF ventrículography	00.0	7.26	7.12	NA	NA	0.03	XXX
	78635	26	Ą	CSF ventriculography	0.61	0.18	0.23	0.18	0.23	0.01	XXX
	78645		A	CSF shunt evaluation	0.57	7.15	7.36	NA	NA	0.05	XXX
	78645	TC	٧	CSF shunt evaluation	0.00	7.00	7.15	NA	NA	0.03	XXX
	78645	26	Ą	CSF shunt evaluation	0.57	0.15	0.21	0.15	0.21	0.02	XXX
	78647		Α	Cerebrospinal fluid scan	06.0	5.87	7.58	NA	NA	0.07	XXX
	78647	TC	٧	Cerebrospinal fluid scan	00:0	5.75	7.30	ΥN	NA	0.03	XXX
	78647	26	A	Cerebrospinal fluid scan	06:0	0.12	0.28	0.12	0.28	0.04	XXX
т	78650		Y	CSF leakage imaging	0.61	7.22	7.66	NA	NA	90.0	XXX
	78650	77	Y	CSF leakage imaging	0.00	7.06	7.44	NA	NA	0.03	XXX

Y Y

3.65

0.40 0.49

1.09 0.00 1.09 0.40

Lung V/Q imaging
Lung V/Q imaging
Lung V/Q imaging
Aerosol lung image, single
Aerosol lung image, single

2 S

78585 78585 78585 78586 78586

NA A

4.63

0.00

Aerosol lung image, multiple Aerosol lung image, multiple

Aerosol lung image, single

22 %

78586 78587

2 8

0.40 0.49

Vent image, 1 breath, 1 proj Vent image, 1 breath, 1 proj

2 2

Vent image, 1 proj, gas Vent image, 1 proj, gas Vent image, 1 proj, gas

22 %

0.00

Perfusion lung image
Perfusion lung image
Perfusion lung image
Vent image, 1 breath, 1 proj

2 8

NA 0.29 NA NA 0.30

2.68 0.36 7.93

4.08

0.00 0.99 0.00

Lung perfusion imaging Lung perfusion imaging Lung perfusion imaging

78580

Lung V/Q image single breath Lung V/Q image single breath Lung V/Q image single breath

72 S

78584 78584

0.40 NA 0.16 NA NA 0.00 NA NA NA NA NA NA

Cardiovascular nuclear exam Cardiovascular nuclear exam Cardiovascular nuclear exam

17 %

22 %

78496 78496 78496 78499 78499

Mod 26

Fully Imple-mented Non-Facility PE RVUs^{2:4}

Vent image, mult proj. gas Lung differential function Lung differential function Lung differential function

22 92

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If rolls on effected codes not payable by Medicare, please note that these values have been established as a courtesy to the general public and are not used to Nedicare payment.

Work RVUs reflect increases for 10 and 90 day global brond codes as a result of the elimination of the consultation codes.

**The budget neutrality reduction from the chirapactic demonstration is not reflected in the RVUs for CPT codes 98940, and 9842. The required reduction and may be reflected in the files used for Medicare payment.

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FAST DFASTS applicable
FAST DFASTS applicable
FAST DFASTS applicable
FAST Assured and a second of Medicare, please note that these values have been established as a courtesy to the
FAST Assured public and are not used for Medicare popment.
Work RVUs and are not used for Medicare popment.
Work RVUs returners of 10 and 90 thay glabal period codes as a result of the elimination of the consultation codes.
Work RVUs for the metasse for 10 and 90 thay glabal period codes as a result of the elimination of the consultation codes.
Work RVUs and all on a fine period for the period code and a result of the ground for the consultation codes.
Work RVUs and all on a fine period and a fine period for Medican popment.

7C 28

56

22 28

78699

3.86

0.00

Kidney imaging, morphol Kidney imaging, morphol

22 22

78700

Physical India Physical Physic
Open Program Pacifix Pacifix PULG 2A PULG 2A PULG 3A PULG 2A 0.00 0.00 0.06 3.91 0.06 3.71 0.06 0.20 0.79 5.20 0.79 6.85 0.79 0.23 0.00 6.60 0.00 6.81 1.09 6.81 1.09 6.81 1.09 0.23 1.09 0.21 1.09 0.21 1.07 12.59 0.00 3.39 0.01 3.39 0.02 3.39 0.03 3.40 0.04 6.83 0.05 6.83 0.06 6.83 0.07 6.83 0.08 0.23 0.09 6.83 0.09 6.83 0.09 6.83 0.09 6.83 0.09 6.83 </td
Physical control of the control of t
Description Genitoutinary nuclear exam Tumor imaging, limited area Tumor imaging, limited area Tumor imaging, limited area Tumor imaging, mult areas Tumor imaging, mult areas Tumor imaging, whole body Abscess imaging, it area Abscess imaging, it area Abscess imaging, it area Abscess imaging, it area Abscess imaging, whole body
New

0.00

K flow/funct image w/drug

7C 28

80787

0.49 0.00 0.06 0.00 0.00 0.06 1.21

Kidney imaging with flow
K flow/funct image w/o drug
K flow/funct image w/drug

22 22

78707

Kidney imaging with flow Kidney imaging with flow

22 92

78701

|X

K flow/funct image, multiple K flow/funct image w/drug

7C 26

NA NA NA 0.15

0.00 0.06 0.06 0.38 0.00

K flow/funct image, multiple
K flow/funct image, multiple
Kidney imaging (3D)
Kidney imaging (3D)
Kidney imaging (3D)
Kidney function study

21 %

0.38

Urinary bladder retention Urinary bladder retention Kidney function study

36 TC

Testicular imaging w/flow

Ureteral reflux study
Ureteral reflux study
Ureteral reflux study

92

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Trians are reflected for codes not payable by Medicare, please note that these values have been established as a courtesy to the farmed bubbs, and are not used for Medicare payment. Work RVUs for the consultation to the consultation to the Work RVUs for the consultation from the chimpenia demonstration so are result of the chimination of the consultation codes. The bugbs rendaries treatments from the chimpenia demonstration is not reflected in the RVUs for CPF codes 99940, 49941, and 99942. The required relations on long for reflected in the files used for Medicare payment.

^{1 (}PT codes and descriptors only are coppinght 2009 American Medical Association. All Rights Reserved. Applicable FARS.DFLAS. apply 197.
3 ff values are reflected to recodes not gayable by Medicare, please not that these values have been established as a countesy to the general public and are not used for Medicare payment.
9 percent public and are not used for Medicare payment.
1 for the Web KV by Republic increases for 10 and 60 day global period codes as a result of the elimination of the consultation codes.
1 the budget energaby reduction from the chiteroctic demonstration is not reflected in the RV Lis for CPT codes 98940, 30949.
1 The exquired reduction will only be reflected in the files used for Medicare payment. 78799

NA 0.86

0.64

98.0

0.00

Hematopoietic nuclear tx
Hematopoietic nuclear tx
Nuclear rx, intra-articular
Nuclear rx, intra-articular
Nuclear rx, intra-articular
Nuclear rx, intra-articular

79403 TC 79403 26 79440 TC 79440 TC 79440 TC

2 8

79445

0.00 2.40

Nuclear rx, intra-arterial Nuclear rx, intra-arterial

TC 28

25 25

Nuclear medicine therapy
Lab pathology consultation
Lab pathology consultation
Hemoglobin electrophoresis

84165 84166

Nuclear medicine therapy Nuclear medicine therapy

84182 26 885060 885097 26 88390 26 88396 26 88576 26 86077 86079	Status	Description	Physi- cian Work RVUs ^{23,4}	Imple- mented Non- Facility PE RVUs ²⁴	Transi- tional Non- Facility PE RVUs ^{2,4}	Fully Imple- mented Facility PE RVUs ^{2,4}	2010 Transi- tional Facility PE RVUs ^{2,4}	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
	4	Protein, western blot test	0.37	0.15	0.14	├	0.14	0.02	XXX
-	4	Blood smear interpretation	0.45	0.17	0.16	0.17	0.16	0.02	XXX
	<	Bone marrow interpretation	0.94	1.14	1.36	0.32	0.32	0.04	XXX
	<	Fibrinolysins screen	0.37	0.15	0.14	0.15	0.14	0.02	XXX
++++	A	Clotting assay, whole blood	0.37	NA	NA	0.13	0.12	0.02	XXX
777 778 779	٧	Blood platelet aggregation	0.37	0.15	0.14	0.15	0.14	0.02	XXX
978 779	A	Physician blood bank service	0.94	0.44	0.40	0.36	0.34	0.04	XXX
620	A	Physician blood bank service	0.94	0.45	0.42	0.37	0.34	0.04	XXX
	Ą	Physician blood bank service	0.94	0.45	0.43	0.37	0.35	0.04	XXX
86255 26	A	Fluorescent antibody, screen	0.37	0.15	0.14	0.15	0.14	0.02	XXX
86256 26	Y	Fluorescent antibody, titer	0.37	0.14	0.14	0.14	0.14	0.02	XXX
86320 26	Y	Serum immunoelectrophoresis	0.37	0.14	0.14	0.14	0.14	0.01	XXX
86325 26	A	Other immunoelectrophoresis	0.37	0.14	0.13	0.14	0.13	0.02	XXX
\dashv	A	Immunoelectrophoresis assay	0.42	0.16	0.16	0.16	0.16	0.02	XXX
86334 26	4	Immunofix e-phoresis, serum	0.37	0.14	0.14	0.14	0.14	0.05	XXX
86335 26	V	Immunfix e-phorsis/urine/csf	0.37	0.14	0.13	0.14	0.13	0.02	XXX
86485	o	Skin test, candida	0.00	0.00	0.00	0.00	0.00	0.00	XXX
86486	Ą	Skin test, nos antigen	0.00	0.11	0.12	NA.	NA	0.01	XXX
86490	< .	Coccidioidomycosis skin test	000	0.11	0.16	AN :	VZ :	0.01	XXX
86510	<	Histoplasmosis skin test	0.00	0.13	0.16	ΨZ;	NA.	0.01	XX
+	<	TB intradermal test	0.00	0.17	0.18	VV.	AN S	0.01	XXX
+	Α.	Dark field examination	0.57	0.15	0.13	0.15	0.13	0.02	XX
87207 26	4	Smear, special stain	0.37	0.15	0.14	0.15	0.14	0.02	XXX
+	V	Cytopath fl nongyn, smears	0.56	1.12	1.11	Ϋ́	NA	0.02	X
-	₹.	Cytopath fl nongyn, smears	0.00	0.92	0.92	NA S	NA S.S.	0.01	XXX
88104 70	۲.	Cytopath II nongyn, smears	0.30	07.0	0.19	0.20	0.19	10.01	XX 3
88106 TC	< 4	Cytopath II nongyn, Illier	0.30	2,48	1.32	VZ Z	V V	70.0	XXX
+		Cytopath fl nongyn, filter	0.56	0.20	0.19	0.20	0.19	10.0	XXX
+-	<	Cytopath fl nongyn, sm/fltr	0.76	1.86	1.86	ΝΑ	NA	0.02	XXX
88107 TC	×	Cytopath fl nongyn, sm/fltr	00.0	1.58	1.59	AN	AN	10.0	XXX
88107 26	Ą	Cytopath fl nongyn, sm/fltr	92.0	0.28	0.27	0.28	0.27	0.01	XXX
88108	<	Cytopath, concentrate tech	0.56	1.31	1.38	ΝA	NA	0.02	XXX
88108 TC	V	Cytopath, concentrate tech	0.00	1.12	1.20	NA	NA	0.01	XXX
88108 26	<	Cytopath, concentrate tech	0.56	0.19	0.18	0.19	0.18	10.0	XXX
88112	Y	Cytopath, cell enhance tech	1.18	1.36	1.54	NA	NA	0.04	XXX
88112 TC	V	Cytopath, cell enhance tech	0.00	1.00	1.18	NA	NA	0.01	XXX
88112 26	A	Cytopath, cell enhance tech	1.18	0.36	0.36	0.36	0.36	0.03	XXX
88125	٧	Forensic cytopathology	0.26	0.30	0.31	ΝA	NA	0.02	XXX
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FARSIDFARS apply: If values are reflecte general public and are	Arcs app are refle blic and	r Ars Draka appy. If values are reflected for codes not payable by Medicare, please note that these values have been established as a courtesy to the parent) public and are not used for Medicare payment.	ease note that	these values	have been	established a	s a courtesy	to the	
Work RV	/Us refik	Section promise to no consistence of recommendation proposations as a result of the elimination of the consultation codes. The bardon control is no adjustication from the chievensteeling in the part of the professional code.	d codes as a re	sult of the e	firmmation c	of the consult	tation codes.	M. and	

0.63 2.46

0.54

Nuclear rx, oral admin

79005 26

79101

79005

22 S

35 TC

79101 79200 79200 79200

0.62 NA

0.00

0.00

0.00 0.00

Nuclr rx, interstit colloid Nuclr rx, interstit colloid Nuclr rx, interstit colloid

79300 79403

79300

Nuclear rx, iv admin
Nuclear rx, iv admin
Nuclear rx, iv admin
Nuclear rx, intracav admin
Nuclear rx, intracav admin
Nuclear rx, intracav admin

0.48 NA NA NA NA

2.25 0.00 2.25 1.99 0.00

0.00 0.

PhysiWork
Work
Work
PhUls 34
PhysiPhysical 34
Physical 34
Phys

Pet image w/ct, skull-thigh
Pet image w/ct, skull-thigh
Pet image w/ct, full body
Pet image w/ct, full body
Nuclear diagnostic exam
Nuclear rx, oral admin
Nuclear rx, oral admin

Fully imple-mented Non-Facility PE RVUS²⁴

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If realies are reflected foreign or graphe by Medicare, please that these values have been established as a courtesy to the general public and are not used for Medicare payment.

Work RV Vis enfort increases for 10 and 20 day global period codes as a result of the elimination of the consultation codes.

The budget eneutality reduzion from the chirepacate demonstration is not reflected in the RV Lis for CPT codes 98940, 98941, and 98942. The required reduction will only be reflected in the files used for Medicare payment.

NA 0.00 0.25

CPT¹/ HCPCS	Mod	Status	Description	Physi- cían Work RVUS ^{23,4}	Fully Imple- mented Non- Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Non- Facility PE RVUS ^{2,4}	Fully Imple- mented Facility PE RYUS ²⁴	Year 2010 Transi- tional Facility PE RYUS ^{2,4}	Mal- Practice Rvus ^{2,4}	CPT'/ HCPCS
88304	26	V	Tissue exam by pathologist	0.22	0.08	0.07	0.08	0.07	0.01	XXX
88305		¥	Tissue exam by pathologist	0.75	1.87	2.05	NA	NA	0.02	XXX
88305	TC	Y	Tissue exam by pathologist	00.0	1.62	1.79	NA	NA	0.01	XXX
88305	56	V	Tissue exam by pathologist	0.75	0.25	0.26	0.25	0.26	0.01	XXX
88307		٧	Tissue exam by pathologist	1.59	4.17	4.15	ΝΑ	ΝA	0.05	XXX
88307	TC	٧	Tissue exam by pathologist	0.00	3.58	3.59	NA	NA	0.02	XXX
88307	56	Y	Tissue exam by pathologist	1.59	0.59	0.56	0.59	0.56	0.03	XXX
88309		V	Tissue exam by pathologist	2.80	6.04	5.90	NA	NA	0.07	XXX
88309	TC	V	Tissue exam by pathologist	00.00	4.99	4.95	NA	NA	0.02	XXX
88309	26	A	Tissue exam by pathologist	2.80	1.05	0.95	1.05	0.95	0.05	XXX
88311		4	Decalcify tissue	0.24	0.25	0.24	NA	NA	0.02	XXX
88311	TC	Y	Decalcify tissue	0.00	0.16	0.16	NA	NA	0.01	XXX
88311	26	Α	Decalcify tissue	0.24	0.09	0.08	0.09	0.08	0.01	XXX
88312		Ą	Special stains group 1	0.54	2.10	2.16	NA	ΝĀ	0.02	XXX
88312	TC	٧	Special stains group 1	0.00	1.92	1.99	NA	NA	0.01	XXX
88312	26	۷	Special stains group 1	0.54	0.18	0.17	0.18	0.17	0.01	XXX
88313		Ą	Special stains group 2	0.24	1.63	1.73	NA	NA	0.02	XXX
88313	TC	٧	Special stains group 2	0.00	1.56	1.66	NA	NA	0.01	XXX
88313	26	٧	Special stains group 2	0.24	0.07	0.07	0.07	0.07	0.01	XXX
88314		Y	Histochemical stain add-on	0.45	1.69	1.90	NA	NA	0.02	XXX
88314	TC	A	Histochemical stain add-on	0.00	1.52	1.74	ΝA	NA	0.01	XXX
88314	56	¥	Histochemical stain add-on	0.45	0.17	0.16	0.17	0.16	0.01	XXX
88318		¥	Chemical histochemistry	0.42	2.09	2.26	NA	NA	0.02	XXX
88318	IC	V	Chemical histochemistry	0.00	1.97	2.13	ΥN	NA	0.01	XXX
88318	56	V	Chemical histochemistry	0.42	0.12	0.13	0.12	0.13	0.01	XXX
88319		<	Enzyme histochemistry	0.53	2.94	3.20	ΝA	NA	0.03	XXX
88319	TC	Ą	Enzyme histochemistry	0.00	2.75	3.02	NA	NA	0.02	XXX
88319	56	V	Enzyme histochemistry	0.53	0.19	0.18	0.19	0.18	0.01	XXX
88321		A	Microslide consultation	1.63	0.79	0.76	0.57	0.53	0.07	XXX
88323		A	Microslide consultation	1.83	1.85	2.01	NA	ΥN	0.04	XXX
88323	C	¥	Microslide consultation	0.00	1.35	1.52	NA	NA	0.01	XXX
88323	26	A	Microslide consultation	1.83	0.50	0.49	0.50	0,49	0.03	XXX
88325		V	Comprehensive review of data	2.50	2.73	2.71	1.01	0.88	0.10	XXX
88329		V	Path consult introp	0.67	89.0	99.0	0.25	0.24	0.03	XXX
88331		A	Path consult intraop, 1 bloc	1.19	1.23	1.22	NA	NA	0.02	XXX
88331	Γ_{C}	A	Path consult intraop, 1 bloc	0.00	0.77	0.78	NA	ΝA	0.01	XXX
88331	26	Ą	Path consult intraop, 1 bloc	1.19	0.46	0.44	0.46	0.44	10.0	XXX
88332		Ą	Path consult intraop, addl	0.59	0.48	0.48	NA	NA	0.02	XXX
88332	77	<	Path consult intraop, addl	0.00	0.26	0.27	NA	NA	0.01	XXX

Voer Transition Transi

0.20 0.10 0.34 0.83 0.67 0.16 0.83 0.68

N N

NA NA NA NA O.23

0.98

Cytopath smear, other source Cytopath smear, other source

88125 TC 88140 TC 88160 TC 88160 TC 88160 TC 88161 TC 88162 TC 88162 TC 88172 TC 88173 TC 88173 TC

0.48 NA

0.00 1.39

Cytopath eval, fna, report

JC 38

88173

Cytopathology eval of fina Cytopathology eval of fina Cytopathology eval of fina Cytopath eval, fina, report Cytopath eval, fina, report

NA

0.17 1.96 1.19 0.47

0.00 0.77 0.00 0.00 1.36 1.69

Cell marker study
Cell marker study
Cell marker study
Flowcytometry (z., 1 marker
Flowcytometry/tc, add-on
Flowcytometry/read, 2-8
Flowcytometry/read, 2-8

88182 7 88182 7 88184 88185 88185

0.56 0.00 0.00

Flowcytometry/read, 16 & >

88188 88189 88199

Cytopathology procedure Cytopathology procedure Cytopathology procedure

7C 28

88199

0.00 0.00

Surgical path, gross
Surgical path, gross
Surgical path, gross
Tissue exam by pathologist

22 Z

88300 88300 88300

Tissue exam by pathologist Tissue exam by pathologist Tissue exam by pathologist

7C

88304

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FARS/DFARS apply.
Farshing and the restricted for codes not payable by Medicare, please note that these values have been established as a courtesy to the general public and are not used for Medicare payamen.
Farshing are not used for Me

CPT'/ HCPCS	Mod	Status	Description	Physican clan Work RVUS ^{2,3,4}	Fully Imple- mented Non- Facility PE RVUS ²⁴	Year 2010 Transi- tional Non- Facility PE RVUS ²⁴	Fully Imple- mented Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Facility PE RVUS ²⁴	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
			immunohistochem/comput							
88361	26	<	Tumor immunohistochem/comput	1.18	0.33	0.34	0.33	0.34	0.02	XXX
88362		٧	Nerve teasing preparations	2.17	5.10	5.01	NA	NA	0.11	XXX
88362	13	Ą	Nerve teasing preparations	0.00	4.34	4.30	NA	Ϋ́	0.04	XXX
88362	56	<	Nerve teasing preparations	2.17	92.0	0.71	0.76	0.71	0.07	XXX
88365		V	Insitu hybridization (fish)	1.20	3.00	3.08	NA	NA	0.03	XXX
88365	IC	٧	Insitu hybridization (fish)	00:0	2.63	2.71	NA	NA	10.0	XXX
88365	26	Α	Insitu hybridization (fish)	1.20	0.37	0.37	0.37	0.37	0.02	XXX
88367		Ą	Insitu hybridization, auto	1.30	4.83	5.16	ΝĀ	NA	0.05	XXX
88367	TC	Α	Insitu hybridization, auto	0.00	4.50	4.81	NA	ΝA	0.01	XXX
88367	26	٧	Insitu hybridization, auto	1.30	0.33	0.35	0.33	0.35	0.04	XXX
88368		Α	Insitu hybridization, manual	1.40	3.99	4.27	NA	NA	0.04	XXX
88368	TC	A	Insitu hybridization, manual	0.00	3.72	3.94	NA	NA	0.01	XXX
88368	56	A	Insitu hybridization, manual	1.40	0.27	0.33	0.27	0.33	0.03	XXX
88371	56	Ą	Protein, western blot tissue	0.37	0.15	0.13	0.15	0.13	0.02	XXX
88372	56	Α	Protein analysis w/probe	0.37	0.14	0.13	0.14	0.13	0.02	XXX
88380		Α	Microdissection, laser	1.56	3.50	3.70	NA	NA	0.04	XXX
88380	70	Α	Microdissection, laser	0.00	2.91	3.17	NA	NA	0.01	XXX
88380	26	A	Microdissection, laser	1.56	0.59	0.53	0.59	0.53	0.03	XXX
88381		A	Microdissection, manual	1.18	2.37	4.12	ΑN	NA	0.04	XXX
88381	Ω.	A	Microdissection, manual	00.0	2.17	3.78	NA	NA	0.02	XXX
88381	26	A	Microdissection, manual	1.18	0.20	0.34	0.20	0.34	0.02	XXX
88384		C	Eval molecular probes, 11-50	0.00	0.00	0.00	NA	NA	0.00	XXX
88384	υ	Ų	Eval molecular probes, 11-50	0.00	0.00	0.00	NA	NA	0.00	XXX
88384	56	C	Eval molecular probes, 11-50	0.00	0.00	0.00	0.00	0.00	0.00	XXX
88385		Α	Eval molecul probes, 51-250	1.50	22.61	15.46	NA	NA	90.0	XXX
88385	TC	Ą	Eval molecul probes, 51-250	0.00	22.02	15.05	NA	NA	0.03	XXX
88385	26	A	Eval molecul probes, 51-250	1.50	0.59	0.41	0.59	0.41	0.03	XXX
88386		Ą	Eval molecul probes, 251-500	1.88	13.72	15.96	NA	VΝ	0.07	XXX
88386	Ω	A	Eval molecul probes, 251-500	00.0	13.21	15.28	ΝĀ	ΝA	0.03	XXX
88386	56	Ą	Eval molecul probes, 251-500	1.88	0.51	0.68	0.51	89.0	0.04	XXX
88387		Ą	Tiss exam molecular study	0.62	0.45	0.45	NA	NA	0.02	XXX
88387	Ω	٧	Tiss exam molecular study	0.00	0.21	0.21	NA	VΝ	0.01	XXX
88387	26	Ą	Tiss exam molecular study	0.62	0.24	0.24	0.24	0.24	0.01	XXX
88388		Α	Tiss ex molecul study add-on	0.45	0.18	0.18	NA	NA	0.02	XXX
88388	17	A	Tiss ex molecul study add-on	00.00	0.10	0.10	NA	NA	10.0	XXX
88388	56	٧	Tiss ex molecul study add-on	0.45	80.0	80.0	80.0	80.0	0.01	XXX
88399	_	O	Surgical pathology procedure	00.0	0.00	00:0	NA	ΝA	0.00	XXX

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XXX XXX XXX XXX 0.03 0.02 0.03
 TC
 An Introduced control of the control o 0.34 NA A N. ΝA X X 0.22 NA 0.48 NA NA 0.30 NA NA NA NA NA 0.34 Ϋ́ Ϋ́ 1.82 1.23 1.01 0.22 15.59 15.10 0.49 3.68 2.13 1.79 0.34 Fully Imple-mented Non-Facility PE RVUs²⁴ 0.48 8.45 2.20 2.45 2.05 0.34 1.71 0.00 0.86 0.00 0.86 0.86 0.00 0.00 0.00 0.00 0.00 0.00 3.02 1.10 0.00 0.00 Scanning electron microscopy Scanning electron microscopy Scanning electron microscopy Immunofluorescent study
Immunofluorescent study
Immunofluorescent study immunohistochem/manual Tumor immunohistochem/manual immunohistochem/comput immunohistochem/manual Analysis, skeletal muscle Analysis, skeletal muscle Immunofluorescent study Immunofluorescent study Immunofluorescent study Analysis, skeletal muscle Immunohistochemistry Electron microscopy Electron microscopy Analysis, nerve Analysis, nerve Analysis, nerve Analysis, tumor Analysis, tumor Tumor 88333 TC 88334 TC 88334 TC 88334 TC 88334 TC 88342 TC 88345 26 88346 TC 88346 Z6 88347 TC 88347 TC 88348 TC Mod 12 S 56 22 % 21 56 88349 88348 88349 88355 88356 88358 88358 88360 88361 88360 88360

CPT'/	Mod	Description	Physi- cian Work RVUs ^{23,4}	Fully Imple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RVUs ²⁴	Fully Imple- mented Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Facility PE RVUs ^{2,4}	Mal- Practice RVUS²⁴	CPT1/ HCPCS
-	-	Immunizat	0.15	0.16	0.14	0.06	90.0	0.01	222
90473	R	Immune admin oral/nasal	0.17	0.26	0.22	0.07	0.05	0.01	XXX
90474	R	Immune admin oral/nasal addl	0.15	0.11	0.10	90.0	0.05	0.01	777
90476	ш	Adenovirus vaccine, type 4	0.00	00'0	00.0	0.00	00.0	00'0	XXX
90477	ш	Adenovirus vaccine, type 7	00:0	00.0	00.0	00.0	00.0	00.0	XXX
90581	E	Anthrax vaccine, sc	0.00	00.0	00.0	0.00	00.0	00.0	XXX
90585	ш	Bcg vaccine, percut	00.0	00:0	00.0	00.0	00.0	00.0	XXX
98506	Ε	Bcg vaccine, intravesical	00'0	00.0	00.00	00'0	00.0	00.0	XXX
90632	E	Hep a vaccine, adult im	00.0	00.0	00.0	00.0	0.00	00.00	XXX
90633	ш	Hep a vacc, ped/adol, 2 dose	0.00	0.00	0.00	0.00	00'0	00.0	XXX
90634	Э	Hep a vacc, ped/adol, 3 dose	0.00	0.00	0.00	0.00	0.00	0.00	XXX
90636	Ε	Hep a/hep b vacc, adult im	0.00	0.00	0.00	0.00	0.00	0.00	XXX
90644	×	HIB/men/tt vaccine, im	0.00	0.00	0.00	0.00	0.00	00.0	XXX
90645	Ε	Hib vaccine, hboc, im	0.00	0.00	0.00	00'0	0.00	0.00	XXX
90646	н	Hib vaccine, prp-d, im	0.00	0.00	00'0	0.00	00.0	00'0	XXX
90647	Ε	Hib vaccine, prp-omp, im	0.00	00.00	0.00	0.00	0.00	00'0	XXX
90648	Ε	Hib vaccine, prp-t, im	0.00	0.00	0.00	0.00	0.00	0.00	XXX
90649	Е	Hpv vaccine 4 valent, im	0.00	0.00	0.00	0.00	0.00	0.00	XXX
90650	Е	Hpv vaccine 2 valent, im	0.00	0.00	0.00	00.0	00.0	0.00	XXX
90655	×	Flu vaccine no preserv 6-35m	0.00	0.00	0.00	00.0	00.0	00.0	XXX
9906	X	Flu vaccine no preserv 3 & >	0.00	0.00	0.00	00:0	0.00	0.00	XXX
90657	X	Flu vaccine, 3 yrs, im	0.00	0.00	0.00	0.00	00.0	0.00	XXX
85906	×	Flu vaccine, 3 yrs & >, im	00.00	00.0	0.00	00.0	0.00	0.00	XXX
09906	×	Flu vaccine, nasal	00.0	0.00	0.00	00.0	00.0	0.00	XXX
19906	×	Flu vace cell cult prsv free	00.0	0.00	0.00	00.0	0.00	0.00	XXX
90662	×	Flu vacc prsv free inc antig	0.00	0.00	0.00	00.0	0.00	0.00	XXX
90663	×	Flu vace pandemic H1N1	0.00	0.00	0.00	0.00	00.0	0.00	XXX
90665	E	Lyme disease vaccine, im	0.00	0.00	0.00	00.00	00.00	0.00	XXX
69906	×	Pneumococcal vacc, 7 val im	0.00	0.00	0.00	00.00	0.00	0.00	XXX
0.006	×	Pneumococcal vacc, 13 val im	0.00	0.00	0.00	0.00	0.00	0.00	XXX
90675	m	Rabies vaccine, im	00.0	0.00	0.00	00.0	0.00	0.00	XXX
92906	Ε	Rabies vaccine, id	0.00	0.00	0.00	00.0	0.00	0.00	XXX
08906	Э	Rotovirus vacc 3 dose, oral	0.00	0.00	0.00	0.00	0.00	0.00	XXX
18906	Ш	Rotavirus vacc 2 dose oral	0.00	0.00	0.00	0.00	0.00	0.00	XXX
06906	ш	Typhoid vaccine, oral	0.00	0.00	0.00	0.00	0.00	0.00	XXX
16906	Е	Typhoid vaccine, im	0.00	0.00	0.00	0.00	0.00	0.00	XXX
26906	Е	Typhoid vaccine, h-p, sc/id	0.00	0.00	0.00	0.00	00.0	0.00	XXX
90693	а	Typhoid vaccine, akd, sc	0.00	0.00	0.00	0.00	0.00	0.00	XXX
96906	Е	Dtap-ipv vacc 4-6 yr im	00.0	00.0	0.00	00.0	0.00	0.00	XXX

0.50 NA NA 0.00 0.00 0.00

00'0

0.00

0.00 0.00

0.00 0.00

0.00 0.00 0.00

Botulinum antitoxin

90288 90287

Human ig, sc

00.00

0.00

Hep b ig, im
Rabies ig, im/sc
Rabies ig, heat treated
Rsv, mab, im, 50mg

Diphtheria antitoxin Botulism ig, iv

0.00 0.00

0.00 0.00

0.00

0.00 0.00

> Tetanus ig, im Vaccina ig, im

Rhig, iv

Varicella-zoster ig, im

0.60 0.30 0.57 0.54 NA NA NA 0.00 0.00

6.31 6.66 6.66 0.37 0.00 0.00

0.21 0.85 0.00 0.00 0.00 0.00 0.00

Sputum specimen collection

Collect sweat for test
Pathology lab procedure
Human ig, im
Human ig, iv

89140 89141 89220 89230 89240 90281 90283

5.67 5.92

Sample stomach contents Sample stomach contents Sample stomach contents Sample stomach contents

89132 89135 89136

0.00 0.00 5.12 0.14 6.49 6.51 5.62 5.62

Cian Cian Wucks A Wuck

Chct for mal hyperthermia Exam.synovial fluid crystals Sample intestinal contents

Surgical pathology procedure

Mod JC 38 26

Immune admin H1N1 im/nasal Immune admin addl inj, < 8 y Immune admin o or n, < 8 yrs Immune admin o/n, addl < 8 y

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	CPT¹/		3	Decentaries	Physician clan Work	Fully Implemented Non-Facility PE	Year 2010 Transitional Non- Facility PE	Fully Imple- mented Facility PE	Year 2010 Transi- tional Facility PE	Mal- Practice	CPT1/
π	90804		V	Psytx, office, 20-30 min	1.21	0.47	0.52	0.15	0.24	0.04	XXX
IJ	90805		4	Psytx, off, 20-30 min w/e&m	1.37	0.58	0.58	0.23	0.28	0.04	XXX
T	90806		Ą	Psytx, off, 45-50 min	1.86	0.38	0.53	0.20	9:30	0.05	XXX
Γ	70807		¥	Psytx, off, 45-50 min w/e&m	2.02	89.0	0.71	0.34	0.41	0.07	XXX
	80806		¥	Psytx, office, 75-80 min	2.79	0.49	0.72	0.31	0.54	80.0	XXX
T	60806		<	Psytx, off, 75-80, w/e&m	2.95	0.84	06.0	0.52	0.62	0.10	XXX
	90810		۷	Intac psytx, off, 20-30 min	1.32	0.43	15.0	0.17	0.26	0.04	XXX
	90811		٧	Intac psytx, 20-30, w/e&m	1.48	0.70	69.0	0.26	0.31	0.05	XXX
	90812		4	Intac psytx, off, 45-50 min	1.97	0.48	0.64	0.21	0.38	0.05	XXX
	90813		A	Intac psytx, 45-50 min w/e&m	2.13	0.80	0.82	0.35	0.44	0.07	XXX
	90814		A	Intac psytx, off, 75-80 min	2.90	0.64	0.88	0.32	0.62	60.0	XXX
	90815		٧	Intac psytx, 75-80 w/e&m	3.06	1.00	1.02	0.54	0.64	0.10	XXX
	90816		Y	Psytx, hosp, 20-30 min	1.25	NA	NA	0.22	0.33	0.03	XXX
	90817		Y	Psytx, hosp, 20-30 min w/e&m	1.41	NA	NA	0.34	0.38	0.05	XXX
	90818		A	Psytx, hosp, 45-50 min	68.1	NA	NA	0.28	0.46	0.05	XXX
	61806		Α	Psytx, hosp, 45-50 min w/e&m	2.05	NA	NA	0.45	0.51	0.07	XXX
	90821		A	Psytx, hosp, 75-80 min	2.83	NA	NA	0.40	0.64	80.0	XXX
	90822		Α	Psytx, hosp, 75-80 min w/e&m	2.99	NA A	NA	09.0	0.70	0.10	XXX
	90823		Α	Intac psytx, hosp, 20-30 min	1.36	ΝA	NA	0.22	0.34	0.04	XXX
	90824		A	Intac psytx, hsp 20-30 w/e&m	1.52	NA	VV	0.35	0.40	0.05	XXX
	90826		V	Intac psytx, hosp, 45-50 min	2.01	NA	N.A	0.30	0.48	0.05	XXX
	90827		Ą	Intac psytx, hsp 45-50 w/e&m	2.16	ΝA	NA	0.46	0.53	0.07	XXX
	90828		V	Intac psytx, hosp, 75-80 min	2.94	NA	NA	0.38	99.0	80.0	XXX
	90829		A	Intac psytx, hsp 75-80 w/e&m	3.10	NA	NA	0.61	0.72	0.10	XXX
	90845		٧	Psychoanalysis	1.79	0.39	0.43	0.33	0.38	90.0	XXX
·T	90846		Я	Family psytx w/o patient	1.83	0.41	0.52	0.33	0.46	0.05	XXX
-1	90847		R	Family psytx w/patient	2.21	0.58	0.72	0.36	0.53	90:0	XXX
	90849		R	Multiple family group psytx	0.50	0.30	0.30	0.18	0.21	0.02	XXX
	90853		٧	Group psychotherapy	0.59	0.27	0.27	0.20	0.21	0.02	XXX
	90857		٨	Intac group psytx	0.63	0.32	0.33	0.19	0.22	0.02	XXX
	90862		٧	Medication management	0.95	0.61	0.58	0.27	0.28	0.03	XXX
	90865		Α	Narcosynthesis	2.84	1.46	1.38	0.57	0.70	0.09	XXX
	02806		٧	Electroconvulsive therapy	1.88	1.85	1.90	0.37	0.43	90.0	000
	90875		z	Psychophysiological therapy	1.20	0.70	0.74	0.44	0.43	90.0	XXX
	90876		z	Psychophysiological therapy	1.90	0.94	0.97	69.0	89.0	0.10	XXX
	08806		A	Hypnotherapy	2.19	0.41	0.64	0.28	0.44	90.0	XXX
	90882		z	Environmental manipulation	0.00	0.00	0.00	0.00	0.00	0.00	XXX
	90885	Ш	В	Psy evaluation of records	0.97	0.35	0.35	0.35	0.35	0.05	XXX
	90887		В	Consultation with family	1.48	0.83	0.82	0.54	0.53	0.02	XXX

0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00

0.00

00.00 0

Td vaccine no prsrv >/= 7 im
Tdap vaccine >7 im
Chicken pox vaccine, sc
Yellow fever vaccine, sc
Td vaccine > 7, im

0.00 0.00 0.00 0.00 0.00

0.00

0.00 0.00

0.00

Diphtheria vaccine, im

0.00

00.0 0.00 0.00

0.00

Meningococcal vaccine, ss Meningococcal vaccine, ir Encephalitis vaccine, sc

00.0 0.00

Hep b vacc, adol, 2 dose, im
Hepb vacc ped/adol 3 dose im
Hep b vaccine, adult, im
Hepb vacc, il pat 4 dose im
Hep b vhib vaccine, im

Hepb vacc, ill pat 3 dose im

00.00

Dtap-hep b-ipv vaccine, im Cholera vaccine, injectable

Plague vaccine, im

Dtap/hib vaccine, im Dtp/hib vaccine, im

00.00 00.00 00.00 00.00 00.00

0.00 0.00 0.00

0.00 0.00

00.0

Measles-rubella vaccine, sc

Oral poliovirus vaccine

Mmrv vaccine, sc Mmr vaccine, sc

0.00

0.00 0.

0.00

Dtap-hib-ip vaccine, im

Mod

Fully Imple-mented Non-Facility PE RVUS^{2,4}

A Intac psy dx interview

Psy dx interview

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¹ If values are reflected for sort on payable by Medicare, please note that these values have been established as a courtesy to the general public and are not used for Medicare payment.

¹ Work RV Us, reflect increases for 10 and 6 day global period codes as a result of the climination of the consultation codes.

¹ The bugget custurative reduction from the chiropractic demonstration is not reduced in the RV Us for CPT codes 98940, 48941, and 9942. The coquired reduction and long be reflected in the file used for Medicare powers.

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Work RVUs effect increases for (10 and 70 day global period codes as a result of the elimination of the consultation codes.

Work RVUs effect increases for (10 and 70 day global period codes as a result of the elimination of the consultation codes.

Work RVUs the truetens of the analysis of the improved elementarism of the public public of the second that the second of the second and the second for Medicare popment.

CPT'/ HCPCS	Wod	Status	Description	Physician cian Work RVUS ^{2,3,4}	Fully Imple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RVUs ²⁴	Fully Imple- mented Facility PE RVUs ²⁴	Year 2010 Transi- tional Facility PE RVUS ²⁴	Mal- Practice RVUs ²⁻⁴	CPT'/ HCPCS
91011		A	Esophagus motility study	1.50	4.51	5.13	NA	NA	0.05	000
91011	TC	٧	Esophagus motility study	0.00	3.85	4.43	NA	ΥN	0.01	000
91011	56	Ą	Esophagus motility study	1.50	99'0	0.70	99.0	0.70	0.04	000
91012		٧	Esophagus motility study	1.46	4.61	5.28	NA	NA	0.05	000
91012	TC	<	Esophagus motility study	0.00	3.97	4.61	NA	NA	0.01	000
91012	56	Ą	Esophagus motility study	1.46	0.64	0.67	0.64	79'0	0.04	000
91020		Ą	Gastric motility studies	1.44	4.29	4.64	NA	NA	0.05	000
91020	TC	٧	Gastric motility studies	0.00	3.67	4.02	NA	NA	0.01	000
91020	97	¥	Gastric motility studies	1.44	0.62	0.62	0.62	0.62	0.04	000
91022		Ą	Duodenal motility study	1.44	2.83	3.43	NA	NA	0.05	000
91022	TC	¥	Duodenal motility study	0.00	2.19	2.76	NA	VN	0.01	000
27016	56	Y	Duodenal motility study	1.44	0.64	0.67	0.64	0.67	0.04	00
91030		Ą	Acid perfusion of esophagus	0.91	2.47	2.73	NA	ΝA	0.03	000
91030	TC	A	Acid perfusion of esophagus	0.00	2.07	2.31	NA	NA	0.01	000
91030	56	A	Acid perfusion of esophagus	0.91	0.40	0.42	0.40	0.42	0.02	000
91034		Ą	Gastroesophageal reflux test	0.97	3.64	4.20	NA	NA	0.03	000
91034	TC	Α	Gastroesophageal reflux test	0.00	3.22	3.78	NA	ΝA	0.01	000
91034	56	A	Gastroesophageal reflux test	0.97	0.42	0.42	0.42	0.42	0.02	000
91035		Α	G-esoph reflx tst w/electrod	1.59	9.90	10.85	NA	NA	90.0	000
91035	TC	V	G-esoph reflx tst w/electrod	0.00	9.22	10.15	NA	NA	0.01	000
91035	56	¥	G-esoph reflx tst w/electrod	1.59	0.68	0.70	99.0	0.70	0.05	000
91037		A	Esoph imped function test	0.97	2.98	3.22	NA	NA	90.0	000
91037	TC	٧	Esoph imped function test	0.00	2.56	2.79	NA	ΝĀ	0.01	000
91037	56	V	Esoph imped function test	0.97	0.42	0.43	0.42	0.43	0.05	000
91038		A	Esoph imped funct test > 1h	1.10	2.39	2.58	ΝΑ	ΝA	0.05	000
91038	TC	A	Esoph imped funct test > 1h	0.00	1.91	2.09	NA	NA	0.01	000
91038	56	Α	Esoph imped funct test > 1h	1.10	0.48	0.49	0.48	0.49	0.04	000
91040		V	Esoph balloon distension tst	0.97	6.11	8.52	Ϋ́	NA	0.02	000
91040	IC	Ą	Esoph balloon distension tst	00:00	5.79	80.8	ΝA	NA	0.01	000
91040	76	A	Esoph balloon distension tst	0.97	0.32	0.44	0.32	0.44	0.01	000
91052		A	Gastric analysis test	0.79	2.50	2.53	NA	ΑN	0.02	000
91052	TC	A	Gastric analysis test	0.00	2.15	2.21	NA	NA	0.01	000
91052	26	A	Gastric analysis test	0.79	0.35	0.32	0.35	0.32	10.0	000
91055		A	Gastric intubation for smear	0.94	2.87	2.70	NA	NA	0.03	000
91055	TC	Α	Gastric intubation for smear	0.00	2.41	2.36	NA	NA	0.01	000
91055	26	A	Gastric intubation for smear	0.94	0.46	0.34	0.46	0.34	0.02	000
91065		A	Breath hydrogen test	0.20	1.52	1.56	ΝA	NA	0.02	000
91065	TC	A	Breath hydrogen test	0.00	1.43	1.48	NA	NA	0.01	000
91065	26	Ą	Breath hydrogen test	0.20	60'0	80.0	60.0	80.0	0.01	000

0.09

0.65 0.94 0.00

NA

Dialysis, one evaluation
Dialysis, repeated eval
Esrd serv, 4 visits p mo, <2

Esrd serv, 2-3 vsts p mo, <2

ပ

0.00 0.13 0.63 0.93 0.00

0.00 0.00 0.52 0.52 NA NA NA

0.00 0.00 0.54 0.54 NA NA 0.00

B

Mod

5.71 2.29 4.92 3.38

0.00 6.54 3.67 0.00

0.00 6.54 3.67 2.28 5.51 3.62 2.14 2.68

Esrd serv, I visit p mo, <2
Esrd serv, 4 vsts p mo, 2-11
Esrd srv 2-3 vsts p mo, 2-11
Esrd srv 2-1 visit p mo, 2-11
Esrd srv 1 visit p mo, 12-19
Esrd srv 2-3 vsts p mo 12-19
Esrd srv 2-3 vsts p mo 12-19

1.30 4.06 3.60 3.46 2.11

4.06

1.96

5.50 5.18 4.26

Esrd srv, 4 visits p mo, 20+ Esrd srv, 2-3 vsts p mo, 20+ Esrd serv, 1 visit p mo, 20+

0.00

Esophagus motility study

1C

0.00 1.84 0.00 0.73 0.00

Hemoperfusion
Dialysis procedure
Esophageal intubation
Esophageal intubation
Esophageal intubation

0.00

Esrd home pt serv p day, 20+

Dialysis training, complete Dialysis training, incompl

Esrd home pt serv p mo 12-19
Esrd home pt, serv p mo, 20+
Esrd home pt serv p day, <2
Esrd home pt serv p day, 2-11
Esrd home pt srv p day, 2-11
Esrd home pt srv p day 12-19

Esrd home pt serv p mo, 2-11

Esrd home pt, serv p mo, <2

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CPT³/ HCPCS	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
Mal- Practice RVUs ^{2,4}	0.01	0.04	0.03	10.0	0.02	0.04	0.01	0.03	0.03	0.01	0.02	0.04	0.04	0.04	0.02	0.01	0.01	0.02	0.01	0.01	0.02	0.02	0.01	0.03	0.03	0.01	0.02	0.03	0.01	0.02	0.02	0.01	0.01	0.01	0.02	0.01	0.01	0.02	10.0
Year 2010 Transi- tional Facility PE RVUs ^{2,4}	0.12	0.29	NA	NA	0.14	NA	NA	0.18	NA	NA	0.21	0.36	0.32	0.35	NA	NA	0.16	ΝA	NA	0.25	0.19	0.16	0.15	0.24	NA	NA	0.37	NA	NA	0.51	٧×	ΝΆ	0.18	60.0	NA	NA	0.31	NA	NA
Fully Imple- mented Facility PE RVUS ²⁴	0.13	0.36	NA	VΝ	0.17	NA	NA	0.21	NA	NA	0.27	0.46	0.39	0.44	NA	NA	0.19	NA	NA	0.31	0.23	0.20	0.19	0.32	ΝA	NA	0.48	NA	ΝA	0.65	NA	NA	0.22	0.11	NA	NA	0.46	NA	NA
Year 2010 Transi- tional Non- Facility PE RVUs ²⁴	0.12	10.1	1.00	98'0	0.14	1.38	1.20	0.18	1.58	1.37	0.21	1.37	1.07	1.28	0.85	69.0	0.16	1.55	1.30	0.25	0.98	0.27	0.26	16.0	2.46	2.09	0.37	4.94	4.43	0.51	141	1.23	0.18	0.26	1.18	0.87	0.31	1.44	1.15
Fully Imple- mented Non- Facility PE RVUs ^{2,4}	0.13	1.11	1.11	0.94	0.17	1.51	1.30	0.21	1.76	1.49	0.27	1.54	1.19	1.44	0.93	0.74	0.19	1.66	1.35	0.31	1.07	0.33	0.32	0.87	2.64	2.16	0.48	5.02	4.37	0.65	1.49	1.27	0.22	0.28	1.33	0.87	0.46	1.48	1.15
Physi- cian Work RVUs ²³⁴	0.37	0.70	0.36	00'0	98'0	0.44	00.0	0.44	0.50	00'0	0.50	0.92	0.81	0.81	0.35	0.00	0.35	0.54	0.00	0.54	0.50	0.38	0.33	0.60	0.81	0.00	0.81	1.10	0.00	1.10	0.44	0.00	0.44	0.20	0.81	0.00	0.81	0.81	0.00
Description	Orthoptic/pleoptic training	Fitting of contact lens	Visual field examination(s)	Serial tonometry exam(s)	Tonography & eye evaluation	Water provocation tonography	Ophth dx imaging post seg	Ophth dx imaging post seg	Ophth dx imaging post seg	Ophthalmic biometry	Ophthalmic biometry	Ophthalmic biometry	Glaucoma provocative tests	Special eye exam, initial	Special eye exam, subsequent	Eye exam with photos	lcg angiography	Icg angiography	leg angiography	Eye exam with photos	Eye exam with photos	Eye exam with photos	Ophthalmoscopy/dynamometry	Eye muscle evaluation	Eye muscle evaluation	Eye muscle evaluation	Electro-oculography	Electro-oculography											
Status	٧	Ą	V	Α	٧	V	V	A	A	٧	V	<	A	٧	V	V	۷	V	Ą	٧	Ą	Ą	<	A	<	V	Ą	Y	V	٧	٧	A	Ą	¥	٧	Α	A	A	V
POW	56			C	56		CC	56		ည	56					77	56		TC	56						CC	56		TC	97		TC	92			TC	92		TC
CPT'/ HCPCS	92065	92070	92081	18026	92081	92082	92082	92082	92083	92083	92083	92100	92120	92130	92135	92135	92135	92136	92136	92136	92140	92225	92226	92230	92235	92235	92235	92240	92240	92240	92250	92250	92250	92260	92265	92265	92265	92270	92270

NA NA 0.20

0.00 0.00 0.00

0.00 0.20 0.00

0.00 0.00 0.00 0.00 0.00 0.52

Anal pressure record
Anal pressure record
Irrigate fecal impaction
Electrogastrography
Electrogastrography

Anal pressure record Rectal sensation test Rectal sensation test

2 2

91111 91120 91120 91120 91122 91122 91123 91132

NA

0.00

Electrogastrography w/test

7C 26

91132

NA NA NA 0.00

0.00

0.00

Electrogastrography w/test
Electrogastrography w/test
Electrogastrography w/test
Gastroenterology procedure
Gastroenterology procedure
Gastroenterology procedure
Eye exam. new patient

56

91299 91299 91299

0.00

Eye exam, new patient
Eye exam established pat
Eye exam & treatment

New eye exam & treatment

NA 0.00 0.00

3.60

3.72 3.08 0.64 0.00

NA NA

9.02

0.00

0.09 NA NA NA NA NA 0.44

16.03 0.44

Esophageal capsule endoscopy
Esophageal capsule endoscopy
Esophageal capsule endoscopy
Rectal sensation test

7C 28

7C 28

3.64 0.00 1.00 1.00

Gi tract capsule endoscopy
Gi tract capsule endoscopy
Gi tract capsule endoscopy

Mod

2.50 1.31 0.37 0.35

Special eye evaluation
Corneal topography
Corneal topography
Corneal topography Eye exam & treatment

1C 28

69.0 0.35

> Special eye evaluation Special eye evaluation

> > 92060 92060 92065

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FARSTOFAKS applicable by Medicane, please more that these values have been established as a courtesy to the
reacted public and are not used for Medicane payment.
Work RVUs farst mercases for 10 and 90 day global period codes as a result of the chimnation of the consultation codes.
Work RVUs farst mercases for 10 and 90 day global period codes as a result of the chimnation of the consultation codes.
Work RVUs from the RVUs for CPT codes 98949, 98941, and
99942. The required reduction and long be reflected in the files used for Medicane payment.

CPT¹/	Mod Status	īz s	Description	Physician Cian Work RVUS ^{23,4}	Fully Imple- mented Non- Facility PE RVUS ^{2,4}	Year 2010 Transi- tional Non- Facility PE RVUS ^{2,4}	Fully Imple- mented Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Facility PE RVUs ²⁴	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
92499 2	26 C	7.	Eye service or procedure	00'0	00'0	00.0	0.00	0.00	0.00	XXX
92502	٧		Ear and throat examination	1.51	NA	ΝA	1.13	1.03	90.0	000
92504	٧	_	Ear microscopy examination	0.18	69.0	0.59	60.0	80.0	0.01	XXX
92506	٧		Speech/hearing evaluation	98.0	3.69	3.37	0.39	0.34	0.05	XXX
92507	¥	_	Speech/hearing therapy	0.52	1.37	1.23	0.21	0.19	0.02	XXX
92508	٧		Speech/hearing therapy	0.26	0.75	09'0	0.12	0.11	0.01	XXX
92511	Y		Nasopharyngoscopy	0.84	3.23	3.22	0.79	0.73	0.03	000
92512	A		Nasal function studies	0.55	1.04	1.04	0.26	0.21	0.02	XXX
92516	Y		Facial nerve function test	0.43	1.28	1.24	0.20	0.18	0.02	XXX
92520	A	_	Laryngeal function studies	0.75	1.09	0.92	0.36	0.31	0.03	XXX
92526	Y		Oral function therapy	1.34	99.0	1.39	0.51	0.27	0.02	XXX
92531	B		Spontaneous nystagmus study	0.00	00.00	00.00	00.00	0.00	0.00	XXX
92532	В	_	Positional nystagmus test	0.00	0.00	00.00	0.00	0.00	0.00	XXX
92533	В	*	Caloric vestibular test	00:0	0.00	00.00	0.00	0.00	0.00	XXX
92534	В	_	Optokinetic nystagmus test	00.0	0.00	0.00	0.00	0.00	0.00	XXX
92540	A		Basic vestibular evaluation	1.50	1.09	1.09	NA	N.A	0.04	XXX
92540 T	TC A		Basic vestibular evaluation	00:0	0.45	0.45	NA	NA	0.01	XXX
92540 2	26 A		Basic vestibular evaluation	1.50	0.64	0.64	0.64	0.64	0.03	XXX
92541	A		Spontaneous nystagmus test	0.40	0.38	0.97	NA	NA	0.02	XXX
	TC A		Spontaneous nystagmus test	00.0	0.21	0.82	NA	NA	0.01	XXX
92541 2	26 A		Spontaneous nystagmus test	0.40	0.17	0.15	0.17	0.15	0.01	XX
92542	A		Positional nystagmus test	0.33	0.34	1.07	NA	NA	0.02	XXX
92542 T	TC A		Positional nystagmus test	0.00	0.20	0.94	NA	NA.	0.01	XXX
-	26 A		Positional nystagmus test	0.33	0.14	0.13	0.14	0.13	0.01	XXX
92543	Y		Caloric vestibular test	0.10	0.25	0.55	NA	ΝA	0.02	XXX
92543 T	TC A		Caloric vestibular test	00.0	0.21	0.51	NA	NA	0.01	XXX
92543 2	Z6 A		Caloric vestibular test	0.10	0.04	0.04	0.04	0.0	0.01	XXX
92544	٧		Optokinetic nystagmus test	0.26	0.31	0.87	NA	ΑN	0.02	XXX
	TCA		Optokinetic nystagmus test	00.0	0.20	0.77	NA	NA V	0.01	XXX
92544 2	26 A		Optokinetic nystagmus test	0.26	0.11	0.10	0.11	0.10	0.01	XXX
92545	Y		Oscillating tracking test	0.23	0.30	0.83	NA	NA	0.02	XXX
92545 T	TC A		Oscillating tracking test	0.00	0.20	0.74	NA	NA	0.01	XXX
92545 2	26 A		Oscillating tracking test	0.23	0.10	60.0	01.0	0.09	0.01	XXX
92546	V		Sinusoidal rotational test	0.29	2.18	2.01	NA	ΝA	0.02	XXX
92546 T	TC A		Sinusoidal rotational test	0.00	2.06	06.1	NA	NA	0.01	XXX
92546 2	26 A		Sinusoidal rotational test	0.29	0.12	0.11	0.12	0.11	0.01	XXX
92547	A		Supplemental electrical test	00.00	0.12	0.11	0.12	0.11	0.01	777
\vdash	A		Posturography	0.50	2.20	2.01	Ϋ́Α	NA	0.02	XXX
92548 T	TC A		Posturography	00:00	1.99	1.82	NA	NA	0.01	XXX

NA NA 0.09 0.28 0.35

0.80 0.10 2.40 2.05 0.35 2.26

0.20 0.00 0.20 0.66 0.00 0.66

Eye photography Eye photography Eye photography

TC Z6

Internal eye photography
Internal eye photography
Internal eye photography
Internal eye photography

75 28

0.43

1.08

Contact lens fitting Contact lens fitting Contact lens fitting

0.69

Prescription of contact lens Prescription of contact lens

Contact lens fitting

Prescription of contact lens
Prescription of contact lens
Modification of contact lens

0.00

Dark adaptation eye exam Dark adaptation eye exam

2 %

1.01 0.00 1.01 0.17 0.00 0.17

Mod 26

22 8

7C 29

06.0

C Eye service or procedure

0.00 0.00

Eye service or procedure

92499

Special spectacles fitting
Special spectacles fitting
Special spectacles fitting
Eye prosthess service
Eye prosthess service
Repair & adjust spectacles
Repair & adjust spectacles

Special spectacles fitting

Fitting of spectacles Fitting of spectacles To code and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable FARSIDFANS against the Codes not payable by Medicare, please note that these values have been established as a courtesy to the Touties are reflected for codes not payable by Medicare, please on the theoretic payable and are not used for Medicare payament.

Vork RVUs refer increases for to an 90 day global period codes as a result of the elimination of the consultation codes.

Vork RVUs refer increases for to an 90 day global period codes as a result of the elimination of the consultation codes.

Vork RVUs required reduction from the chimpeache demonstration in the RRUs for CPT codes 98941, and 99942. The required reduction and may be reflected in the file used for Medicare payament.

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Very RVDs retruit instease is (10 and 90 day global period codes as a result of the elimination of the consultation codes.

Very RVDs retruit insteases for the Total 90 day global period codes as a result of the elimination of the consultation codes.

Very RVDs retruited reduction will not be refrireded in the files used for Medicare powered.

CPT'/ HCPCS Mod	Status	Description	Physi- cian Work RVU\$ ^{23,4}	Fully Imple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE PE	Fully Imple- mented Facility PE RVUs ²⁴	Year 2010 Transi- tional Facility PE RVUs ²⁴	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
92592	z	Hearing aid check, one ear	0.00	0.00	00'0	0.00	0.00	0.00	XXX
92593	z	Hearing aid check, both ears	0.00	0.00	0.00	0.00	0.00	0.00	XXX
92594	z	Electro hearng aid test, one	0.00	0.00	0.00	0.00	0.00	0.00	XXX
92595	z	Electro hearng aid tst, both	00.0	00.0	00.0	00.0	0.00	00.0	XXX
9526	₹	Ear protector evaluation	00.0	1.39	1.03	NA	ΑN	0.01	XXX
92597	٧	Oral speech device eval	1.26	0.67	19.1	09.0	0.41	0.03	XXX
92601	<	Cochlear implt f/up exam < 7	2.30	1.51	1.79	1.02	1.39	60'0	XXX
92602	V	Reprogram cochlear implt < 7	1.30	1.20	1.27	0.55	98.0	0.05	XXX
92603	¥	Cochlear implt f/up exam 7 >	2.25	1.54	1.51	1.03	1.13	60.0	XXX
92604	<	Reprogram cochlear implt 7 >	1.25	66.0	0.97	0.57	99.0	0.05	XXX
92605	В	Eval for nonspeech device rx	00.0	00.0	00'0	0.00	00'0	00.0	XXX
92606	В	Non-speech device service	00.0	0.00	0.00	0.00	0.00	0.00	XXX
92607	Y	Ex for speech device rx, 1hr	0.00	4.69	4.33	NA	NA	90:0	XXX
92608	A	Ex for speech device rx addl	00.0	1.18	0.88	NA	NA	0.01	XXX
92609	٧	Use of speech device service	00'0	2.70	2.35	NA	NA	0.03	XXX
92610	٧	Evaluate swallowing function	1.30	0.79	1.79	0.57	1.73	0.01	XXX
92611	¥	Motion fluoroscopy/swallow	1.34	0.97	1.98	NA	ΝA	0.01	XXX
92612	Y	Endoscopy swallow 1st (fees)	1.27	3.13	3.00	09:0	0.53	0.05	XXX
92613	Y	Endoscopy swallow tst (fees)	0.71	0.33	0.31	0.33	0.31	0.03	XXX
92614	Ą	Laryngoscopic sensory test	1.27	2.68	2.53	0.62	0.54	0.05	XXX
92615	V	Eval laryngoscopy sense tst	0.63	0.30	0.28	0.30	0.27	0.02	XXX
97976	¥	Fees w/laryngeal sense test	1.88	3.36	3.29	98.0	0.77	0.08	XXX
92617	Y	Interprt fees/laryngeal test	0.79	0.36	0.33	0.36	0.33	0.03	XXX
92620	Y	Auditory function, 60 min	1.50	0.97	0.58	0.74	0.52	90.0	XXX
92621	Y	Auditory function, + 15 min	0.35	0.23	0.13	0.15	0.11	0.01	777
92625	V	Tinnitus assessment	1.15	69.0	0.47	0.52	0.43	0.04	XXX
92626	V	Eval and rehab status	1.40	0.91	0.79	0.62	0.71	0.05	XXX
92627	Ā	Eval and status rehab add-on	0.33	0.23	0.20	0.15	0.18	0.01	777
92630	I	Aud rehab pre-ling hear loss	0.00	0.00	0.00	00.00	0.00	0.00	XXX
92633	П	Aud rehab postling hear loss	0.00	0.00	0.00	00.00	0.00	0.00	XXX
92640	A	Aud brainstem implt programg	1.76	0.97	0.44	0.65	0.36	0.27	XXX
92700	Ç	Ent procedure/service	0.00	0.00	0.00	0.00	0.00	00.0	XXX
92950	Y	Heart/lung resuscitation cpr	3.79	3.49	3.49	0.88	0.86	0.21	000
92953	A	Temporary external pacing	0.23	NA	NA	90.0	0.08	0.01	000
09626	V	Cardioversion electric, ext	2.25	3.13	4.42	0.97	1.30	0.11	000
92961	V	Cardioversion, electric, int	4.59	NA	NA	1.75	2.27	0.33	000
92970	¥	Cardioassist, internal	3.51	NA	NA	1.11	1.33	0.17	000
92971	4	Cardioassist, external	1.77	NA	NA	0.70	6.0	60'0	000
92973	Ą	Percut coronary thrombectomy	3.28	ΑN	٧X	1.09	1.54	0.16	222

0.00 NA NA NA NA 0.16

0.00 A N A N A N O 0.00

0.00 0.86 0.96 0.67 0.62 0.31

0.00 0.00 0.00 0.00 0.00 0.00 0.00

Tone decay hearing test Sisi hearing test Stenger test, pure tone

0.00

0.00

0.00

Bekesy audiometry, diagnosis

Loudness balance test

Bekesy audiometry, screen

09.0

Comprehensive hearing test

Group audiometric testing

Pure tone hearing test, air

Mod

Fully Imple-mented Non-Facility PE RVUS²⁴

0.16 NA NA NA NA NA NA NA NA

0.30

0.29

NA NA S

1.06

Staggered spondaic word test

Sensorineural acuity test Synthetic sentence test

Acoustic immittance testing

Acoustic refl threshold tst

Filtered speech hearing test

0.00 0.00 0.00 0.00 0.00 0.00

Stenger test, speech
Visual audiometry (vra)
Conditioning play audiometry
Select picture audiometry

AN AN

0.00

Auditor evoke potent, compre Auditor evoke potent, compre

56

Electrocochleography

Auditor evoke potent, limit
Evoked auditory test
Evoked auditory test
Evoked auditory test
Evoked auditory test

77 Z

0.00

NA

Hearing aid exam, both ears

Hearing aid exam, one ear

Evoked auditory test Evoked auditory test

> 56 92588

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Verk RVDs and are not used for Medicare programs.
Verk RVDs fact microses for 10 and 90 day global period codes as a result of the chimination of the convaliation codes.
Verk RVDs for the RVDs for CPT codes 98940, 48941, and 1895 and 1995 for classification from the cuttived in the RVDs for CPT codes 98940, 48941, and 98942. The required reduction and for the reflected in the files used for Medicare powers.

*PARSDFARS apply.

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**If values are reflective one to payable by Medicare, please note that these values have been established as a courtesy to the general public and are not used so Medicare payment.

**Work RVUs reflect increases for 10 and 60 by global pend code uses a result of the elimination of the consultation codes.

**I he bugget neutrality reflection from the chitogratic demonstration is not reflected in the RVUs for CPT codes 9894ft, and 98947. The required reduction will only be reflected in the files used for Medicare payment.

CPT'/ HCPCS	Mod	Status	Description	Physician Cian Work RVUs ^{23,4}	Fully Imple- mented Non- Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	Fully Imple- mented Facility PE RVUS ^{2,4}	Year 2010 Transi- tional Facility PE RVUs ^{2,4}	Mał- Practice RVUs²-	CPT'/ HCPCS
93042		Α	Rhythm ECG, report	0.16	0.04	0.05	0.04	0.05	0.01	XXX
93224		Ą	ECG monitor/report, 24 hrs	0.52	1.70	2.37	NA	NA	0.03	XXX
93225		Ą	ECG monitor/record, 24 hrs	0.00	0.62	0.85	NA	NA	0.01	XXX
93226		٧	ECG monitor/report, 24 hrs	0.00	0.88	1.28	NA	NA	0.01	XXX
93227	Γ	<	ECG monitor/review, 24 hrs	0.52	0.20	0.24	0.20	0.24	0.01	XXX
93228		V	Remote 30 day ecg rev/report	0.52	0.19	91.0	0.19	0.18	0.03	XXX
93229		O	Remote 30 day ecg tech supp	00.0	00.0	00.0	00.00	00.0	00.0	XXX
93230		٧	ECG monitor/report, 24 hrs	0.52	1.74	2.42	NA	ΝA	0.03	XXX
93231		٧	Ecg monitor/record, 24 hrs	00.0	0.54	0.81	NA	NA	0.01	XXX
93232		۷	ECG monitor/report, 24 hrs	0.00	1.02	1.40	NA	NA	0.01	XXX
93233		Α	ECG monitor/review, 24 hrs	0.52	0.18	0.21	0.18	0.21	0.01	XXX
93235		С	ECG monitor/report, 24 hrs	0.00	0.00	0.00	0.00	00.0	00:0	XXX
93236		С	ECG monitor/report, 24 hrs	0.00	00:00	0.00	0.00	0.00	0.00	XXX
93237		Y	ECG monitor/review, 24 hrs	0.45	0.15	0.20	0.15	0.20	0.02	XXX
93268		Y	ECG record/review	0.52	4.88	6.24	NA	NA	0.04	XXX
93270		A	ECG recording	0.00	0.21	0.45	ΑN	ΝA	0.01	XXX
93271		Ą	Ecg/monitoring and analysis	0.00	4.50	5.58	NA	NA	0.02	XXX
93272		Α	Ecg/review, interpret only	0.52	0.17	0.21	0.17	0.21	0.01	XXX
93278		٧	ECG/signal-averaged	0.25	0.51	0.71	NA	NA	0.02	XXX
93278	TC	A	ECG/signal-averaged	0.00	0.42	0.61	NA	NA	0.01	XXX
93278	56	٧	ECG/signal-averaged	0.25	0.09	0.10	0.00	0.10	0.01	XXX
93279		٧	Pm device progr eval, sngl	0.65	0.61	08.0	NA	NA	0.03	XXX
93279	TC	Ą	Pm device progr eval, sngl	0.00	0.39	0.49	VV	NA	0.01	XXX
93279	76	A	Pm device progr eval, sngl	0.65	0.22	0.31	0.22	0.31	0.02	XXX
93280		A	Pm device progr eval, dual	0.77	0.70	0.95	NA	NA	0.03	XXX
93280	тс	A	Pm device progr eval, dual	0.00	0.44	0.57	NA	NA	0.01	XXX
93280	56	Α	Pm device progr eval, dual	0.77	0.26	0.38	0.26	0.38	0.02	XXX
93281		٧	Pm device progr eval, multi	06.0	0.81	1.10	ΝA	ΑN	0.03	XXX
93281	TC	٧	Pm device progr eval, multi	0.00	0.51	99.0	NA	NA	10.0	XXX
93281	26	Α	Pm device progreval, multi	0.90	0.30	0.44	0:30	0.44	0.02	XXX
93282		٧	Icd device prog eval, 1 sngl	0.85	0.74	66.0	NA	NA	0.03	XXX
93282	1C	A	Icd device prog eval, 1 sng!	0.00	0.45	65.0	NA	NA	10.0	XXX
93282	92	Ą	Icd device prog eval, 1 sngl	0.85	0.29	0.40	0.29	0,40	0.02	XXX
93283		Ą	Icd device progr eval, dual	1.15	0.91	1.21	VA	NA	0.04	XXX
93283	TC	٧	Icd device progr eval, dual	0.00	0.52	89.0	NA	Α̈́	0.01	XXX
93283	26	Ą	Icd device progr eval, dual	1.15	0.39	0.53	0.39	0.53	0.03	XXX
93284		Ą	Icd device progr eval, mult	1.25	1.01	1.40	NA	NA	0.04	XXX
-	J.C	V	Icd device progr eval, mult	0.00	0.59	0.78	NA	ΝA	0.01	XX
03784	92	Υ	Icd device progreval, mult	1.25	0.42	0.62	0.42	0.62	0.03	XXX

ZZZ 000 060 060 060

Y Z Z Z Z Z

4.16 10.96 2.97 22.85 23.63 18.27

Coronary artery dilation
Revision of aortic valve
Revision of mitral valve
Revision of pulmonary valve
Revision of pulmonary valve

NA NA 89.0

NA NA 0.48

0.00

0.00

Intravasc us, heart add-on

Insert intracoronary stent Insert intracoronary stent Coronary artery dilation

ΝA

14.82

Fully ImpleMonNonFacility Per
RYUS²⁴
NA
NA
1.24
0.00
0.00
0.60

Mod

Dissolve clot, heart vessel Dissolve clot, heart vessel Intravase us, heart add-on Intravase us, heart add-on

22 92

92978 92978 92978 92978

060

0.00 0.00

0.00 0.00

0.00 0.00

0.00

0.00

Revision of heart chamber

Coronary atherectomy

000 000

NA NA NA 0.36

Coronary atherectomy add-on Pul art balloon repr, percut Pul art balloon repr. percut

Electrocardiogram, complete Electrocardiogram, tracing Electrocardiogram report

NA 0.06

0.00

Report on transmitted ecg Cardiovascular stress test Cardiovascular stress test Cardiovascular stress test

1.46

0.30

Cardiac drug stress test
Cardiac drug stress test
Cardiac drug stress test
Microvolt t-wave assess

21 S

Cardiovascular stress test

Rhythm ECG with report

93040

Microvolt t-wave assess

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[Art alles are reflected for codes not payable by Medicare, please note that these values have been established as a countesy to the regard public and are not used for Medicare payment.

"Work RVUs extent necesses (or and 90 day givel period codes as a result of the elimination of the consultation codes." Work RVUs feet increases for (1 and 90 day givel) period codes as a result of the elimination of the consultation codes. "Work RVUs feet increases for (1 and 90 day givel) period codes as a result of the elimination of the consultation codes. "We RVIS for tryl codes 99940, 196941, and 99942. The required reduction also into the rectlesced in the file used for Medicare payment.

CPT'/ HCPCS	Mod	Status	Description	Physi- cian Work Rvus ^{23,4}	Fully Imple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	Fully Imple- mented Facility PE PE	Year 2010 Transi- tional Facility PE RVUs ²⁴	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
93306		Α	Tte w/doppler, complete	1.30	3.47	5.27	NA	NA	0.04	XXX
93306	TC.	Ą	Tte w/doppler, complete	0.00	3.03	4.66	NA	NA	0.01	XXX
93306	97	Y	Tte w/doppler, complete	1.30	0.44	19'0	0.44	0.61	0.03	XXX
93307		V	Tte w/o doppler, complete	0.92	1.87	3.32	NA	NA	0.03	XXX
93307	TC	Ą	Tre w/o doppler, complete	0.00	1.56	2.91	ΑN	NA	0.01	XXX
93307	56	<	Tte w/o doppler, complete	0.92	0.31	0.41	0.31	0.41	0.02	XXX
93308		<	Tte, f-up or lmtd	0.53	1.87	2.32	ΝA	NA	0.02	XXX
93308	TC	٧	Tte, f-up or lmtd	0.00	1.69	2.08	NA	NA	0.01	XXX
93308	56	V	Tte, f-up or lmtd	0.53	0.18	0.24	0.18	0.24	0.01	XXX
93312		V	Echo transesophageal	2.20	19.5	6.35	NA	NA	0.07	XXX
93312	JL	Y	Echo transesophageal	0.00	4.95	5.47	NA	NA	0.02	XXX
93312	56	Ą	Echo transesophageal	2.20	99'0	0.88	99'0	0.88	0.05	XXX
93313		А	Echo transesophageal	0.95	NA	Ϋ́Z	0.17	0.15	0.05	XXX
93314		٧	Echo transesophageal	1.25	5.70	6.17	NA	NA	0.05	XXX
93314	TC	А	Echo transesophageal	0.00	5.30	99'5	ΥZ	NA	0.02	XXX
93314	56	٧	Echo transesophageal	1.25	0.40	0.51	0.40	0.51	0.03	XXX
93315		၁	Echo transesophageal	0.00	0.00	0.00	NA	ΝA	00.0	XXX
93315	TC	C	Echo transesophageal	0.00	0.00	0.00	ΝA	NΑ	0.00	XXX
93315	56	A	Echo transesophageal	2.78	0.89	1.18	68'0	1.18	0.16	XXX
93316		<	Echo transesophageal	0.95	NA	NA	0.22	0.25	0.05	XXX
93317		С	Echo transesophageal	0.00	0.00	0.00	NA	NA	0.00	XXX
93317	TC.	Ü	Echo transesophageal	0.00	0.00	0.00	NA	NA	00.0	XXX
93317	56	Y	Echo transesophageal	1.83	0.54	0.63	0.54	0.63	0.16	XXX
93318		C	Echo transesophageal intraop	0.00	0.00	0.00	NA	NA	0.00	XXX
93318	TC	C	Echo transesophageal intraop	0.00	0.00	0.00	NA	NA	0.00	XXX
93318	56	Α	Echo transesophageal intraop	2.20	0.67	0.77	0.67	0.77	0.22	XXX
93320		Y	Doppler echo exam, heart	0.38	0.76	1.46	NA	NA	0.02	222
93320	C	¥	Doppler echo exam, heart	0.00	0.63	1.29	NA	NA	0.01	777
93320	56	Y	Doppler echo exam, heart	0.38	0.13	0.17	0.13	0.17	0.01	7777
93321		٧	Doppler echo exam, heart	0.15	0.44	0.67	NA	NA	0.02	777
93321	TC	Y	Doppler echo exam, heart	0.00	0.39	0.60	NA	NA	0.01	222
93321	56	Α	Doppler echo exam, heart	0.15	0.05	0.07	0.05	0.07	0.01	777
93325		Ą	Doppler color flow add-on	0.07	0.41	1.03	NA	NA	0.05	777
93325	J.C	٧	Doppler color flow add-on	0.00	0.39	1.00	VΑ	NA	0.01	777
93325	56	Α	Doppler color flow add-on	0.07	0.02	0.03	0.02	0.03	0.01	777
93350		٧	Stress tte only	1.46	3.61	4.14	ΝA	NA	0.04	XXX
93350	TC	٧	Stress tte only	0.00	3.12	3.47	NA	NA	0.01	XXX
93350	56	Α	Stress tte only	1.46	0.49	0.67	0.49	0.67	0.03	XXX
93351		Α	Stress tte complete	1.75	4.11	4.91	NA	NA	90.0	XXX

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² If values are reflected forces not payable by Medicaric, please note that these values have been established as a courtesy to the general public and are not used for Medicaric payment.

² Or More RVUS reflected martnesses for 10 and 70 day global period codes as a result of the climination of the consultation codes.

³ The budget normality reduction from the chicopracte demonstration is not reflected in the RVUS for CPT codes 98940, 98944, and 98942. The required reduction will only be reflected in the files used for Medicaric payment.

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FARS TABARS appy.
Far ARS apply to codes on payable by Medicare, please note that these values have been established as a courtesy to the experted public and are not used for Medicare posyment.
Work RV Use reflect increases for 10 and 90 kg plotal period codes as a result of the elimination of the consultation codes.
The budget recentarity reduction from the chinopractic demonstration is not reflected in the RV Us for CPT codes 993-041, 989-41, and 989-42. The required reduction will only be reflected in the files used for Medicare payment.

		_																																					
CPT'/ HCPCS	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX						
Mal- Practice RVUs ^{2,4}	0.02	0.01	0.01	0.02	0.01	10.0	0.02	0.01	0.01	0.02	0.01	0.01	0.03	0.01	0.02	0.02	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.03	90:0	0.01	0.03	0.03	0.00	0.04	0.01	0.03	0.03	0.01	0.05
Year 2010 Transi- tional Facility PE RVUs ²⁴	NA	NA	0.26	NA	Ä	0.10	NA	NA	0.16	NA	NA	0.21	NA	NA	0.39	NA	NA	0.15	NA	NA	0.21	NA	NA	0.21	ΝA	ΝĀ	0.13	0.31	0.59	NA	0.18	97.0	0.00	NA	NA	0.55	ΥN	NA	0.30
Fully Imple- mented Facility PE RVUS ^{2,4}	NA	NA	0.18	NA	NA	11.0	NA	NA	0.16	NA	NA	0.14	NA	NA	0.31	NA	NA	91.0	NA	NA	0.15	NA	NA	0.14	NA A	Ϋ́	0.10	0.22	0.43	ΝA	0.19	0.18	00.0	NA	ΝA	0.44	ΑN	NA	0.25
Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	0.71	0.45	0.26	0.42	0.32	0.10	0.51	0.35	0.16	0.67	0.46	0.21	96.0	0.57	0.39	0.41	0.26	0.15	0.63	0.42	0.21	0.52	0.31	0.21	1.18	1.05	0.13	0.31	0.59	0.94	0.18	0.26	0.00	4.32	3.77	0.55	2.79	2.49	0.30
Fully Imple- mented Non- Facility PE RVUs ^{2,4}	0.53	0.35	0.18	0.42	0.31	0.11	0.50	0.34	0.16	0.49	0.35	0.14	0.74	0.43	0.31	0.41	0.25	0.16	0.47	0.32	0.15	0.38	0.24	0.14	0.99	0.89	0.10	0.22	0.43	0.71	0.19	0.18	0.00	3.56	3.12	0.44	2.48	2.23	0.25
Physician Cian Work RVUs ^{23,4}	0.52	00.0	0.52	08'0	00.0	030	0.45	0.00	0.45	0.43	00.0	0.43	0.92	0.00	0.92	0.43	0.00	0.43	0.43	0.00	0.43	0.43	00.0	0.43	0.32	0.00	0.32	99.0	1.29	0.00	0.52	0.52	0.00	1.30	0.00	1.30	0.75	0.00	0.75
Description	Ilr device eval progr	Ilr device eval progr	Ilr device eval progr	Pre-op pm device eval	Pre-op pm device eval	Pre-op pm device eval	Pre-op icd device eval	Pre-op icd device eval	Pre-op icd device eval	Pm device eval in person	Pm device eval in person	Pm device eval in person	Icd device interrogate	Icd device interrogate	Icd device interrogate	Icm device eval	Icm device eval	Icm device eval	Ilr device interrogate	Ilr device interrogate	Ilr device interrogate	Wed device interrogate	Wcd device interrogate	Wcd device interrogate	Pm phone r-strip device eval	Pm phone r-strip device eval	Pm phone r-strip device eval	Pm device interrogate remote	Icd device interrogat remote	Pm/icd remote tech serv	Icm device interrogat remote	Ilr device interrogat remote	Icm/ilr remote tech serv	Echo transthoracic					
Status	A	A	A	Α	Ą	A	Α	Α	A	Y	A	٧	Α	Ą	A	Α	Ą	٧	٧	A	A	A	A	٧	Ą	٧	A	A	V	٧	A	Α	ပ	Ą	A	¥	Α	Α	A
Mod		TC	97		C	56		LC	56)LC	97		ЭL	97) J.L	97		TC	56		JL	56		ΤĊ	92	1							TC	36		TC	56
CPT'/ HCPCS	93285	93285	93285	93286	93286	93286	93287	93287	93287	93288	93288	93288	93289	93289	93289	93290	93290	93290	93291	93291	93291	93292	93292	93292	93293	93293	93293	93294	93295	93296	93297	93298	93299	93303	93303	93303	93304	93304	93304

NA NA 1.99

35.39 32.51 2.88

0.00 0.00 6.94 5.98

23.18

0.00

0.00

R. & Li heart catheters
Ri & Li heart catheterization
Ri, li heart catheterization
Ri, li heart catheterization
Ri, li heart catheterization

3.25 NA NA 3.34

NA 2.35 NA NA 2.32

7.04

Cath placement, angiography
Left heart catheterization
Ref. Li heart catheters
Ref. Li heart catheters
Ref. Li heart catheters

TC 26

TC 26

7C 28

56 7C 28

7C 28

000000

0.36

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CPT ¹ / HCPCS	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	XXX	XXX	XXX	XXX	XXX	XXX	000	000	000	000	000	000	777	ZZZ	777	777	777	777	000	000	000	000
Mal- Practice RVUs?4	0.24	0.00	0.00	0.40	0.00	0.00	0.48	0.00	0.00	0.32	0.02	0.02	0.01	0.01	0.01	0.01	0.05	0.03	0.01	0.02	0.03	0.01	0.02	0.00	0.00	0.03	0.00	0.00	0.01	0.00	0.00	0.09	0.00	0.00	0.09	0.89	1.18	0.00	0.00
Year 2010 Transi- tional Facility PE RVUS ²⁺	1.88	NA	NA	3.61	NA	NA	4.21	NA	NA	2.85	0.19	0.20	0.13	0.13	0.13	0.12	0.19	NA	ΝA	0.37	NA	N.A	0.38	NA	NA	0.15	Ϋ́	¥Z.	0.04	NA	ΝA	0.83	NA	NA	0.64	8.49	10.44	NA	NA
Fully Imple- mented Facility PE RVUs ^{2,4}	1.41	NA	NA	2.78	NA	NA	3.33	NA	NA	2.22	0.13	0.14	0.10	0.10	0.10	80.0	0.13	NA	NA	0.27	NA	NA	0.28	NA	NA	0.16	NA	NA	0.04	NA	NA	09.0	NA	NA	0.48	6.30	8.40	NA	NA
Year 2010 Transi- tional Non- Facility PE RVUS ²⁴	1.88	ΥN	NA	3.61	NA	NA	4.21	NA	NA	2.85	1.83	6.30	0.13	3.80	1.93	1.36	4.30	1.69	1.32	0.37	2.58	2.20	0.38	VΑ	ΝA	0.15	NA	٧×	0.04	NA	ΝĀ	0.83	NA	ΝĄ	0.64	NA	NA	00.0	0.00
Fully Imple- mented Non- Facility PE RVUs ²⁴	1.41	NA	ΑN	2.78	NA	NA	3.33	NA	NA	2.22	1.77	6.24	0.10	3.80	1.89	1.33	4.25	0.38	0.11	0.27	0.57	0.29	0.28	NA	NA	0.16	NA	Z A	0.04	NA	NA	0.60	NA	NA	0.48	NA	NA	0.00	00.0
Physi- cian Work RVUs ^{23,4}	4.22	00.0	0.00	8.34	00.0	0.00	66.6	0.00	00.0	69.9	0.40	0.43	0.29	0.29	0.29	0.25	0.40	0.81	0.00	0.81	0.83	00.0	0.83	0.00	0.00	0.50	0.00	0.00	0.16	0.00	0.00	1.80	0.00	0.00	1.44	17.97	24.39	0.00	00.0
Description	Rt heart cath, congenital	R & I heart cath, congenital	Injection, cardiac cath	Injection, cardiac cath	Injection for lung angiogram	Injection for heart x-rays	Injection for heart x-rays	Injection for aortography	Inject for coronary x-rays	Imaging, cardiac cath	Cardiac output measurement	Heart flow reserve measure	Transcath closure of asd	Transcath closure of vsd	Bundle of His recording	Bundle of His recording																							
Status	٧	С	Ç	٧	S	C	Α	၁	С	Ą	Α	Ą	A	٧	ď	٧	Ą	٧	<	٧	Ą	A	Y	၁	ပ	Ą	Ç	ပ	V	Ü	Ç	Ą	C	C	Α	Α	Α	ပ	С
Mod	26		TC	97		Ľ	26		TC	56									JC	36		C	56		2	97		TC	56		TC	56		TC	56				TC
CPT'/ HCPCS	93530	93531	93531	93531	93532	93532	93532	93533	93533	93533	93539	93540	93541	93542	93543	93544	93545	93555	93555	93555	93556	93556	93556	93561	93561	93561	93562	93562	93562	93571	93571	93571	93572	93572	93572	93580	93581	93600	93600

000

2 NA NA

NA 1.46

1.46 2.00 13.61

0.00

Biopsy of heart lining Biopsy of heart lining Biopsy of heart lining

93505

Mod TC 26

 4.09
 20.72
 23.86

 0.00
 19.36
 21.86

 4.09
 1.36
 2.00

Cath placement, angiography

2 8

00 00 00 00 00 00 00

19.36 21.86 1.36 2.00 20.22 28.05 18.78 25.95 1.44 2.10 NA NA

4.32 0.00 0.00 0.00

C Rt heart cath, congenital

Rt heart cath, congenital

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0.00 0.00

0.00

0.00

Electrophysiology evaluation Electrophysiology evaluation Electrophysiology evaluation Electrophysiology evaluation Electrophysiology evaluation

Electrophysiology evaluation

56

			Physi-	Fully imple- mented Non-	Year 2010 Transi- tional Non-	Fully imple- mented	Year 2010 Transi- tional	70	
Status		Description	Work RVUs ^{2,3,4}	PE RVUS	PE RVUs ^{2,4}	PE PE RVUs ^{2,4}	PE PE RVUs ^{2;}	Practice RVUs ^{2,4}	CPT'/ HCPCS
-	Stim	Stimulation, pacing heart	0.00	0.00	00.0	NA	NA	00.0	777
A Stimu	Stimu	Stimulation, pacing heart	2.85	0.95	1.32	0.95	1.32	0.15	777
C Electr	Electr	Electrophysiologic study	0.00	00.0	00.0	NA	NA	00.0	000
C Electro	Electr	Electrophysiologic study	0.00	0.00	0.00	NA	NA	00.0	000
A Electro	Electro	Electrophysiologic study	4.80	1.59	2.29	1.59	2.29	0.24	000
C Heart	Heart	Heart pacing, mapping	0.00	0.00	00.0	NA	NA	00.0	000
C Heart	Heart	Heart pacing, mapping	0.00	0.00	0.00	NA	NA	00.0	000
A Heart	Heart p	Heart pacing, mapping	7.59	2.38	2.71	2.38	2.71	1.13	000
C Evalua	Evalua	Evaluation heart device	0.00	0.00	0.00	NA	NA	0.00	000
C Evaluar	Evalua	Evaluation heart device	0.00	0.00	0.00	NA	NA	00.00	000
A Evaluat	Evaluat	Evaluation heart device	3.51	1.18	1.61	1.18	1.61	0.21	000
C Electro	Electro	Electrophysiology evaluation	0.00	0.00	0.00	NA	NA	0.00	000
C Electrop	Electrop	Electrophysiology evaluation	0.00	0.00	0.00	NA A	NA	0.00	000
A Electrop	Electrop	Electrophysiology evaluation	5.92	1.97	2.74	1.97	2.74	0.31	000
A Electrop	Electrop	Electrophysiology evaluation	4.88	4.91	7.09	ΝĀ	ΥV	0.14	000
A Electrop	Electrop	Electrophysiology evaluation	0.00	3.27	4.76	NA	NA	0.03	000
A Electrop	Electrop	Electrophysiology evaluation	4.88	1.64	2.33	1.64	2.33	0.11	000
A Ablate h	Ablate h	Ablate heart dysrhythm focus	10.49	NA	NA	3.73	5.12	0.53	000
A Ablate h	Ablate h	Ablate heart dysrhythm focus	16.23	NA	NΑ	5.42	7.50	0.81	000
A Ablate	Ablate	Ablate heart dysrhythm focus	17.65	VA	NA	5.91	8.18	0.89	000
+	Tilt tab	Tilt table evaluation	1.89	2.03	2.63	NA	VN.	0.07	000
+	Till tab	Till table evaluation	00.00	1.39	0/1	200	100	70.0	999
C. Intraca	Infraca	Intracardiac eco (ice)	0.00	900	000	S V	NA N	000	777
t	Intracai	Intracardiac ecg (ice)	0.00	0.00	0.00	NA	NA	0.00	777
	Intracai	Intracardiac ecg (ice)	2.80	0.93	1.29	0.93	1.29	0.14	777
N Periphe	Peripher	Peripheral vascular rehab	0.00	0.44	0.46	ΝA	NA	0.01	XXX
A Bioimp	Bioimp	Bioimpedance, cv analysis	0.00	0.55	0.71	NA A	ΝA	0.02	XXX
A Total bo	Total bo	Total body plethysmography	0.17	1.00	1.05	NA AN	NA VA	0.02	XXX
A Plethysn	Plethysn	Plethysmography tracing	0.00	0.95	1.00	NA	NA	0.01	XXX
A Plethysm	Plethysm	Plethysmography report	0.17	0.05	0.05	0.05	0.05	0.01	XXX
A Analyze	Analyze	Analyze pacemaker system	4.88	2.28	3.64	Ϋ́	VΑ	0.12	000
A Analyze	Analyze	Analyze pacemaker system	0.00	0.62	1.40	NA	NA	10.0	000
A Analyze	Analyze	Analyze pacemaker system	4.88	99.1	2.24	99.1	2.24	0.11	000
┢	Tempe	Temperature gradient studies	0.16	ΝA	ΥN	ΑN	Υ _N	0.02	XXX
\dagger	Tempe	Temperature gradient studies	0.00	AN	NA	NA	NA	0.01	XXX
В Тепр	Temp	Temperature gradient studies	0.16	90.0	0.05	90.0	0.05	10:0	XXX
	Set-up	Set-up cardiovert-defibrill	0.00	00:00	0.00	VΑ	NA	0.00	XXX
C Set-up	Set-up	Set-up cardiovert-defibrill	0.00	0.00	0.00	NA	NA	00.0	XXX

0.00

0.00

0.00

Intra-atrial pacing Intra-atrial pacing Intra-atrial pacing

υU

7C 28

0.00 3.02 0.00 0.00 0.00 3.02 3.02

NA NA NA 0.99

AN A

0.00

0.00 0.00

0.00

Intraventricular pacing
Intraventricular pacing
Intraventricular pacing
Electrophys map 3d, add-on
Esophageal recording

22 92

93612 93612 93612 93613

0.00 0.00

Esophageal recording

7C 28

93616

0.00 0.00 4.25

Esophageal recording
Heart rhythm pacing
Heart rhythm pacing
Heart rhythm pacing

93616 26

2.30 00'0

0.00

0.00

Map tachycardia, add-on Map tachycardia, add-on Map tachycardia, add-on

TC 26

93609 93610

0.00

0.00

Fully Imple-mented Non-Facility PE RVUs²⁴

Mod 26

TC 26

77 S

C Stimulation, pacing heart

0.00

Electrophysiology evaluation

Electrophysiology evaluation
Electrophysiology evaluation
Electrophysiology evaluation
Electrophysiology evaluation

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Trendes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable FARS DFAS 1997 (Trendes are related for codes not payable by Medicare, please note that these values have been established as a courtesy to the fearer laptic and are not used for Medicare payament. Work RVUs testin terrest increase and to an off on the gradual period codes as a result of the elimination of the consultation codes. Work RVUs testin research in an off on any off on the plant period codes as a result of the elimination of the consultation codes. When RVUs the CPT codes 98940, 38941, and 98942. The required reduction and unlong be reflected in the first used for Medicare payment.

CPT'/ HCPCS	Mod	Status	Description	Physi- cian Work RVUs ^{23,4}	Fully Implemented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RYUS ²⁴	Fully Imple- mented Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Facility PE RVUs ^{2,4}	Mal- Practice RYUS ^{2,4}	CPT'/ HCPCS
93922	TC	Y	Extremity study	00.0	2.77	2.88	NA	NA	0.01	XX
93922	76	Ą	Extremity study	0.25	0.08	80.0	80.0	80.0	0.01	XXX
93923		A	Extremity study	0.45	4.27	4.48	NA	NA	0.04	xxx
93923	TC	Α	Extremity study	00.0	4.13	4.33	NA	ΝA	0.01	XXX
93923	56	V	Extremity study	0.45	0.14	0.15	0.14	0.15	0.03	XXX
93924		Y	Extremity study	0.50	5.24	5.57	NA	NA	0.05	XXX
93924	ည	¥	Extremity study	0.00	5.08	5.39	NA	ΥZ	0.02	XXX
93924	56	Α	Extremity study	0.50	0.16	0.18	0.16	0.18	0.03	XXX
93925		Ą	Lower extremity study	0.58	7.03	7.57	NA	ΝA	0.05	XXX
93925	2	Y	Lower extremity study	0.00	6.84	737	NA	Ϋ́	0.02	XXX
93925	56	Α	Lower extremity study	0.58	0.19	0.20	0.19	0.20	0.03	XXX
93926		A	Lower extremity study	0.39	9975	4.84	NA	ΝΑ	0.05	XXX
93926	ТС	٧	Lower extremity study	0.00	4.54	4.71	NA	NA	10.0	XXX
93926	56	Y	Lower extremity study	0.39	0.12	0.13	0.12	0.13	0.04	XXX
93930		٧	Upper extremity study	0.46	5.63	5.93	NA	NA	0.05	XXX
93930	ŢĊ	V	Upper extremity study	0.00	5.48	5.77	NA	NA	0.02	XXX
93930	56	Ą	Upper extremity study	0.46	0.15	0.16	0.15	0.16	0.03	XXX
93931		٧	Upper extremity study	0.31	3.72	3.96	NA	NA	0.03	XXX
93931	C	Ą	Upper extremity study	0.00	3.62	3.86	NA	NA	0.01	XXX
93931	56	٧	Upper extremity study	0.31	0.10	0.10	01.0	0.10	0.02	XXX
93965		Y	Extremity study	0.35	2.67	2.91	NA	NA	0.03	XXX
93965	TC	Α	Extremity study	0.00	2.56	2.79	NA	NA	10.0	XXX
93965	56	Α	Extremity study	0.35	0.11	0.12	0.11	0.12	0.02	XXX
-		۷	Extremity study	99.0	5.57	5.92	NA	NA	0.07	XXX
93970	CC	V	Extremity study	0.00	5.36	5.69	NA	ΝA	0.02	XXX
93970	56	A	Extremity study	0.68	0.21	0.23	0.21	0.23	0.05	XXX
93971	1	Ą	Extremity study	0.45	3.61	3.90	NA	NA	0.05	XXX
93971	2	٧	Extremity study	00:0	3.47	3.74	NA	NA	0.01	XXX
93971	36	Ą	Extremity study	0.45	0.14	0.16	0.14	0.16	0.04	XXX
	1	Ą	Vascular study	1.80	7.34	8.07	NA	NA	0.12	XXX
-	17	٧	Vascular study	0.00	6.77	7.43	ΝΑ	Ϋ́	0.02	XXX
93975	97	V	Vascular study	1.80	0.57	0.64	0.57	0.64	0.10	XXX
93976		Α	Vascular study	1.21	4.00	4.44	NA	Ϋ́	0.07	XXX
-	TC.	Ą	Vascular study	0.00	3.63	4.01	NA	NA	0.01	XXX
93976	56	V	Vascular study	1.21	0.37	0.43	0.37	0.43	0.06	XXX
93978		A	Vascular study	0.65	5.27	5.56	NA	NA	0.07	XXX
-	LC	Α	Vascular study	0.00	5.06	5.34	NA	NA	0.02	XXX
93978	26	٧	Vascular study	0.65	0.21	0.22	0.21	0.22	0.05	XXX
93979		Ą	Vascular study	0.44	3.62	3.86	NA	ΑN	0.04	XXX

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Work RVIS exclore circatesis for Medicate payment.

The budget mentality reduction from the chiroperatic demonstration is not reflected in the RVLs for CPT codes 08940, 49941, and 89942. The required reduction will only be reflected in the files used for Medicate payment.

^{0.22} NA NA NA A A 0.00 3.96 0.00 0.40 0.00 0.28 0.00 0.00 0.00 0.00 0.22 0.22 0.60 0.00 0.40 0.94 0.00 0.94 0.62 0.00 0.00 00.1 0.00 Tcd, emboli detect w/o inj
Tcd. emboli detect w/inj
Tcd, emboli detect w/inj Review/report BP recording Cardiovascular procedure Tcd, vasoreactivity study Tcd, vasoreactivity study Tcd, vasoreactivity study Ambulatory BP analysis Cardiac rehab/monitor Extracranial study Intracranial study Extracranial study 93882 TC 93882 26 Mod 7C 26 22 g 7C 28 93888 93799 93799 93875 93875 93875 93880 93880 93890 93788

CPT'/ HCPCS	Pow W	Status	Description	Physi- cian Work RVUS ^{23,4}	Fully Imple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RVUs ²⁴	Fully Imple- mented Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Facility PE RVUs ²⁴	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
			(MBC/MV							
94240		Ą	Residual lung capacity	0.26	0.72	0.76	NA	NA	0.02	XXX
94240	TC	Ą	Residual lung capacity	0.00	0.64	69.0	NA	NA	0.01	XXX
94240	56	¥	Residual lung capacity	0.26	80.0	0.07	80.0	0.07	0.01	XXX
94250		Ą	Expired gas collection	0.11	0.47	0.53	NA	NA	0.02	XXX
94250	TC	4	Expired gas collection	00.0	0.44	0.50	NA	ŇĀ	0.01	XXX
94250	92	V	Expired gas collection	0.11	0.03	0.03	0.03	0.03	0.01	XXX
94260		A	Thoracic gas volume	0.13	0.65	69.0	VΝ	VV	0.02	XXX
94260	TC.	٧	Thoracic gas volume	00.0	0.61	99.0	NA	NA	0.01	XXX
94260	56	V	Thoracic gas volume	0.13	0.04	0.03	0.04	0.03	0.01	XXX
94350		A	Lung nitrogen washout curve	0.26	0.58	0.64	NA	NA	0.02	XXX
94350	TC	Ą	Lung nitrogen washout curve	0.00	0.50	0.57	NA	NA	0.01	XXX
94350	26	Ą	Lung nitrogen washout curve	0.26	0.08	0.07	0.08	0.07	0.01	XXX
94360		A	Measure airflow resistance	0.26	0.84	0.87	ΝA	NA	0.02	XXX
94360	IC	A	Measure airflow resistance	00.0	92.0	0.80	NA	NA	0.01	XXX
94360	26	A	Measure airflow resistance	0.26	0.08	0.07	0.08	0.07	0.01	XXX
94370		Y	Breath airway closing volume	0.26	0.57	0.62	NA	NA	0.02	XXX
94370	TC	Ą	Breath airway closing volume	0.00	0.49	0.55	NA	NA	0.01	XXX
94370	56	Ą	Breath airway closing volume	0.26	0.08	0.07	0.08	0.07	0.01	XXX
94375		V	Respiratory flow volume loop	0.31	0.65	69.0	ΝA	NA	0.02	XXX
94375	тс	٧	Respiratory flow volume loop	0.00	0.56	0.60	NA	NA	0.01	XXX
94375	56	Ą	Respiratory flow volume loop	0.31	60.0	0.09	0.09	0.09	0.01	XXX
94400		Ą	CO2 breathing response curve	0.40	0.94	0.98	NA	NA	0.02	XXX
94400	TC	A	CO2 breathing response curve	00.00	0.83	0.87	NA	ΝA	0.01	XXX
94400	76	K	CO2 breathing response curve	0.40	0.11	0.11	0.11	0.11	0.01	XXX
94450		Ą	Hypoxia response curve	0.40	1.34	1.06	NA	NA	0.02	XXX
94450	TC	A	Hypoxia response curve	0.00	1.19	0.95	ΝA	NA	0.01	XXX
94450	76	Ą	Hypoxia response curve	0.40	0.15	0.11	0.15	0.11	0.01	XXX
94452		Ą	Hast w/report	0.31	1.07	1.17	NA	NA	0.02	XXX
94452	TC	Α	Hast w/report	0.00	86.0	1.09	NA	NA	0.01	XXX
94452	56	Y	Hast w/report	0.31	60.0	0.08	0.09	80.0	0.01	XXX
94453		٧	Hast w/oxygen titrate	0.40	1.48	1 60	NA	NA	0.02	XXX
94453	IC	Ą	Hast w/oxygen titrate	00.0	1.37	1.49	NA	NA	0.01	XXX
94453	56	٧	Hast w/oxygen titrate	0.40	0.11	0.11	0.11	0.11	0.01	XXX
94610		¥	Surfactant admin thru tube	1.16	0.46	0.40	0.46	0.40	0.05	XXX
94620		Α	Pulmonary stress test/simple	0.64	0.75	1.12	NA	NA	0.03	XX
94620	J.	٧	Pulmonary stress test/simple	0.00	0.56	0.93	NA	NA	0.01	XXX
94620	56	Ą	Pulmonary stress test/simple	0.64	0.19	0.19	61.0	0.19	0.02	XXX
94621		ď	Pulm stress test/complex	1.42	2.64	2.87	ΝA	NA	0.05	XXX

Fully Imple-mented Non-Facility PE RVUS^{2,4}

0.14 NA 0.42 NA NA NA 0.14

0.00 0.00 1.25 0.44 0.00 0.30 0.35

Penile vascular study
Penile vascular study
Penile vascular study
Penile vascular study

Penile vascular study

1C 26

Vascular study

Mod

NA NA

4.99

Aneurysm pressure sens study Doppler flow testing

Doppler flow testing

TC 26

93990

Doppler flow testing

0.00

0.08 0.40 0.28 NA NA NA NA 0.06

NA NA 10.9

5.06 0.08 NA NA NA 0.92 0.70 0.64

Vent mgmt inpat, subq day

Vent mgmt inpat, init day

1.37 1.00 1.50 0.17 0.00 0.17 2.00 3.10

Vent mgmt ni per day
Home vent mgmt supervision
Breathing capacity test
Breathing capacity test
Breathing capacity test
Up to 2 yrs old, spirometry

TC

94003 94004 94005 94010 94010

XXX XXX

NA 0.03 ΝĀ

NA 0.03

0.46

0.02 0.01

Ϋ́

0.49

0.47 0.03

0.11 0.00

Vital capacity test
Vital capacity test
Lung function test
(MBC/MVV)

Vital capacity test

Lung function test (MBC/MVV)

22 28

NA 0.03

NA NA NA 0.10

0.52

Patient recorded spirometry Patient recorded spirometry

Review patient spirometry

Evaluation of wheezing
Evaluation of wheezing
Evaluation of wheezing
Evaluation of wheezing Evaluation of wheezing

TC.

26

= 2 yrs. spiromtry w/dilator

94011

= 2 yrs, lung volumes

0.94

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FARSDEARS partled for codes not payable by Medicare, please note that these values have been established as a courtesy to the
Farst restricted for codes not payable by Medicare, please note that these values have been established as a courtesy to the
Farst restricted for codes not used for land 90 day global period codes as a result of the elumination of the consultation codes.
Work RVUs deal car increases for 1 and 90 day global period codes as a result of the elumination of the consultation codes.
The high emanating yelduction from the chropostacid endorsarious is not reflected in the RVUs for CPT codes 98940, 98941, and
98942. The required refluction and only be reflected in the files used for Medican payment.

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FARS/DFARS apply, "A think are related for codes not appaile by Medicare, please note that these values have been established as a countesy to the
general public and are not used for Medicare paymen."
Work RVUs reflect increases for 10 and 90 day global period codes as a result of the climination of the consultation codes.

1 The deget neutrality reduction from the chiropractic demonstration is not reflected in the RVUs for CPT codes 98040, 98941, and
900-42. The required reduction will only be reflected in the file used for Medicare payment.

0.26 0.26 0.26 0.26 0.25

A Membrane diffusion capacity
A Membrane diffusion capacity
A Pulmonary compliance study
A Pulmonary compliance study

0.00

Pulmonary compliance study Measure blood oxygen level

56 94750

Measure blood oxygen level

Measure blood oxygen level
Exhaled carbon dioxide test
Exhaled carbon dioxide test
Exhaled carbon dioxide test

Breath recording, infant Breath recording, infant Breath recording, infant

CPT¹/ HCPCS	$\lambda\lambda\lambda$	ĀĀĀ	AAA	XXX	XXX	XXX	XXX	XXX	XX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
Mal- Practice RVUs ^{2,4}	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.03	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	90.0
Year 2010 Transi- tional Facility PE RVUs ^{2,4}	0.00	0.00	00.0	NA	NA	0.00	NA	NA	NA	NA	Ϋ́	NA	NA	NA	NA	NA	0.67	0.59	NA	NA	0.33	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.87
Fully Imple- mented Facility PE RVUs ²⁴	0.00	0.00	00'0	NA	NA	00.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.78	09.0	NA	NA	0.35	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.82
Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	0.00	0.00	0.00	00.0	00.00	0.00	0.14	0.32	0.52	0.20	0.17	0.11	0.30	0.15	0.17	86.0	29'0	0.59	1.06	1.31	0.75	0.26	0.32	00.0	0.00	0.00	0.00	0.00	00.0	0.00	0.25	0.35	0.62	09.0	0.88	1.17	0.26	0.18	1.78
Fully Imple- mented Non- Facility PE RVUS ²⁴	0.00	0.00	0.00	00.0	0.00	0.00	0.14	0.31	0.47	0.20	0.16	0.10	0.32	0.13	0.14	1.03	0.78	0.60	89.0	0.83	0.75	0.22	0.26	0.00	0.00	00.0	0.00	0.00	0.00	0.00	0.25	0.32	0.59	0.58	98.0	1.14	0.25	0.18	19:1
Physi- cian Work RVUS ^{2,3,4}	0.00	0.00	00.0	00'0	0.00	0.00	10.0	0.15	0.00	0.15	0.01	0.01	0.00	0.00	0.00	0.00	00'0	0.00	00.0	0.00	0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	90.0	0.06	90.0	90.0	90.0	90.0	90.0	2.01
Description	Ped home apnea rec, hk-up	Ped home apnea rec, downld	Ped home apnea rec, report	Pulmonary service/procedure	Pulmonary service/procedure	Pulmonary service/procedure	Percut allergy skin tests	Percut allergy titrate test	Exhaled nitric oxide meas	Id allergy titrate-drug/bug	Id allergy test, drug/bug	Id allergy titrate-aubome	Id allergy test-delayed type	Allergy patch tests	Photo patch test	Photosensitivity tests	Eye allergy tests	Nose ailergy test	Bronchial allergy tests	Bronchial allergy tests	Ingestion challenge test	Immunotherapy, one injection	Immunotherapy injections	Immunotherapy, one injection	Immunotherapy, many antigens	Immunotherapy, insect venom	Immunotherapy, insect venoms	Immunotherapy, insect venoms	Immunotherapy, insect venoms	Immunotherapy, insect venoms	Antigen therapy services	Rapid desensitization							
Status	C	С	Э	ပ	၁	C	Α	Y	Ą	A	¥	Ą	V	Ą	Ą	Ą	Ą	A	Ą	Ą	V	A	A	I	-	-	-	-		-	¥	Ą	Y	Ą	A	¥	A	A	4
Mod					TC	56																																	
CPT'/ HCPCS	94775	94776	94777	64799	94799	94799	92004	95010	95012	95015	95024	95027	92058	95044	95052	92026	09056	95065	95070	95071	95075	95115	95117	95120	95125	95130	95131	95132	95133	95134	95144	95145	95146	95147	95148	95149	95165	95170	95180

1.01 0.09 1.05 0.98 0.07

0.26 0.20 0.20 0.20 0.20 0.20

Exhaled air analysis, o2
Exhaled air analysis, o2
Exhaled air analysis, o2

1C 26

0.03

0.07

Monoxide diffusing capacity Monoxide diffusing capacity Monoxide diffusing capacity

7C %

94720

Exhaled air analysis

2 %

0.00

0.00

Exhaled air analysis, o2/co2 Exhaled arr analysis, o2/co2 Exhaled air analysis, o2/co2 Exhaled air analysis Exhaled air analysis

Fully member and property of the property of t

1.42 0.00 0.00 0.00 0.00 0.76 0.76

Mod

0.40

0.00

Chest wall manipulation Chest wall manipulation

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FARSDEARS pages.
FARSDEARS

<u></u>			_			_																		_								_							_
CPT'/ HCPCS	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX						
Mal- Practice RVUS ²⁴	00.0	00.0	0.04	0.11	0.08	0.03	0.14	0.04	01.0	0.10	0.02	0.03	0.01	0.02	0.01	0.01	0.03	0.03	0.01	0.02	0.05	0.01	0.04	90.0	0.01	0.05	90:0	10.0	0.05	0.04	0.01	0.03	0.05	0.01	0.04	0.03	0.01	0.02	0.04
Year 2010 Transi- tional Facility PE RVUs ^{2,4}	NA	NA	0.26	NA	ΥN	0.37	NA	NA	2.17	0.57	0.10	0.11	91.0	0.19	0.05	0.04	0.21	NA	NA	0.37	NA	NA	0.59	NA	NA	0.68	NA	NA	0.74	NA	NA	0.63	NA	NA	0.48	NA	NA	0.30	NA
Fully Imple- mented Facility PE RVUs ^{2,4}	NA	NA	0.29	NA	NA	0.42	NA	NA	2.49	0.63	0.11	0.13	0.13	0.20	0.05	0.04	0.24	NA	NA	0.41	NA	NA	0.65	NA	ΝA	0.76	NA	ΥV	0.82	NA	NA	0.71	NA	NA	0.49	NA	NA	0.34	NA
Year 2010 Transi- tional Non- Facility PE RVUs ²⁴	0.00	0.00	0.26	11.23	10.86	0.37	29.28	27.11	2.17	3.26	0.44	0.39	0.49	0.57	0.29	0.25	0.64	1.30	0.93	0.37	1.75	1.16	0.59	2.07	1.39	89.0	2.42	1.68	0.74	1.52	68'0	0.63	1.34	98.0	0.48	1.20	0.00	0.30	1.53
Fully Imple- mented Non- Facility PE RVUS ²⁴	0.00	0.00	0.29	16.97	16.55	0.42	35.68	33.19	2.49	3.76	0.49	0.47	0.50	99.0	0.30	0.29	0.78	1.54	1.13	0.41	2.17	1.52	0.65	2.62	1.86	0.76	2.82	2.00	0.82	1.70	0.00	0.71	1.70	1.21	0.49	1.47	1.13	0.34	1.87
Physi- cian Work RVUS*34	00.0	00.0	0.74	1.08	0.00	1.08	6.20	0.00	6.20	1.70	0.28	0.29	0.47	09.0	0.16	0.11	0.53	96.0	00'0	96.0	1.54	0.00	1.54	1.87	0.00	1.87	1.99	0.00	1.99	1.57	0.00	1.57	1.25	0.00	1.25	0.79	0.00	0.79	1.18
Description	Eeg, cerebral death only	Eeg, cerebral death only	Eeg, cerebral death only	Eeg, all night recording	Eeg, all night recording	Eeg, all night recording	Surgery electrocorticogram	Surgery electrocorticogram	Surgery electrocorticogram	Insert electrodes for EEG	Limb muscle testing, manual	Hand muscle testing, manual	Body muscle testing, manual	Body muscle testing, manual	Range of motion measurements	Range of motion measurements	Tensilon test	Muscle test, one limb	Muscle test, one limb	Muscle test, one limb	Muscle test, 2 limbs	Muscle test, 2 limbs	Muscle test, 2 limbs	Muscle test, 3 limbs	Muscle test, 3 limbs	Muscle test, 3 limbs	Muscle test, 4 limbs	Muscle test, 4 limbs	Muscle test, 4 limbs	Muscle test, larynx	Muscle test, larynx	Muscle test, larynx	Muscle test, hemidiaphragm	Muscle test, hemidiaphragm	Muscle test, hemidiaphragm	Muscle test cran nerv unilat	Muscle test cran nerv unilat	Muscle test cran nerv unilat	Muscle test cran nerve bilat
Status	U	၁	<	4	¥	<	<	V	Ą	Y	A	V	A	٧	V	Ą	Y	Ą	Α	٧	A	٧	Ą	A	٧	Y	Ą	Ą	Ą	A	Ą	Y	٧	A	Α	V	A	Α	Ą
Mod		JC	56		TC	26		UC	56										TC	76		TC	56		TC	26		77	56		TC	76		TC	26		C	56	
CPT'/ HCPCS	95824	95824	95824	95827	95827	95827	95829	95829	95829	95830	95831	95832	95833	95834	95851	95852	95857	09856	09856	09856	19856	95861	19856	95863	95863	95863	95864	95864	95864	95865	95865	95865	99856	92866	99856	95867	95867	95867	89856

0.00 NA 0.34 NA NA NA NA NA NA 0.00 0.00

Gluc monitor, cont, phys i&r

Mod

Actigraphy testing
Actigraphy testing
Actigraphy testing
Actigraphy testing
Multiple sleep latency test
Multiple sleep latency test
Multiple sleep latency test

0.60

Sleep study unatt&resp efft Sleep study unatt&resp efft Sleep study unatt&resp efft Sleep study, attended

2 %

90856

22 28

22 8

NA 0.55 NA NA 0.51 NA NA NA

1.66 1.66 0.00 1.66 2.65 2.65 3.52

Sleep study, attended Sleep study, attended Polysomnography, 1-3 Polysomnography, 1-3 Polysomnography, 1-3

7C 28

95807 95808 95808 95808

Polysomnography, 4 or more Polysomnography w/cpap

7C %

7C 28 17

Polysomnography w/cpap Polysomnography w/cpap Eeg, 41-60 minutes Eeg, 41-60 minutes Eeg, 41-60 minutes

Eeg, over 1 hour Eeg, over 1 hour Eeg, over 1 hour

7C %

Eeg, awake and drowsy
Eeg, awake and drowsy
Eeg, awake and drowsy
Eeg, awake and asleep
Eeg, awake and asleep
Eeg, awake and asleep

22 %

Eeg, coma or sleep only

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CPT'/ HCPCS	Mod	Status	Description	Physi- cian Work RVUS ^{23,4}	Fully imple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	Fully Imple- mented Facility PE RVUs ²⁴	Year 2010 Transi- tional Facility PE RVUs ^{2,4}	Mal- Practice RvUs ^{2,4}	CPT'/ HCPCS
95922	TC	A	Autonomic nerv function test	0.00	1.40	1.17	NA	NA	0.01	XXX
95922	56	Ą	Autonomic nerv function test	96.0	0.36	0.33	0.36	0.33	0.02	XXX
95923		Ą	Autonomic nerv function test	06.0	3.20	2.49	NA	NA	0.04	XXX
95923	77	Ą	Autonomic nerv function test	00.00	2.85	2.17	NA	NA	0.01	XXX
95923	56	Α	Autonomic nerv function test	06.0	0.35	0.32	0.35	0.32	0.03	XXX
95925		Ą	Somatosensory testing	0.54	4.06	3.00	NA	NA	0.03	XXX
95925	72	Ą	Somatosensory testing	00.0	3.85	2.81	NA	NA	0.02	XXX
95925	56	Ą	Somatosensory testing	0.54	0.21	0.19	0.21	0.19	0.01	XXX
92656		A	Somatosensory testing	0.54	3.92	2.67	NA	NA	0.03	XXX
92656	J.L	V	Somatosensory testing	00.0	3.71	2.73	NA	NA	0.02	XXX
92656	26	A	Somatosensory testing	0.54	0.21	0.19	0.21	0.19	0.01	XXX
95927		А	Somatosensory testing	0.54	3.37	2.84	NA	NA	0.03	XXX
95927	TC	٧	Somatosensory testing	0.00	3.16	2.64	NA	NA	0.02	XXX
95927	56	Ą	Somatosensory testing	0.54	0.21	0.20	0.21	0.20	0.01	XXX
95928		Ą	C motor evoked, uppr limbs	1.50	5.28	4.04	NA	ΝA	0.07	XXX
95928	13	Α	C motor evoked, uppr limbs	0.00	4.69	3.52	NA	NA	0.02	XXX
95928	56	Y	C motor evoked, uppr limbs	1.50	0.59	0.52	0.59	0.52	0.05	XXX
95929		٧	C motor evoked, lwr limbs	1.50	5.70	4.36	ΝΑ	NA	0.07	XXX
95929	TC	Α	C motor evoked, Iwr limbs	0.00	5.11	3.83	ΝA	NA	0.02	XXX
95929	56	٧	C motor evoked, lwr limbs	1.50	0.59	0.53	0.59	0.53	0.05	XXX
95930		Ą	Visual evoked potential test	0.35	3.41	2.74	NA	NA	0.02	XXX
95930	IC	A	Visual evoked potential test	0.00	3.26	2.61	NA	NA	0.01	XXX
95930	97	V	Visual evoked potential test	0.35	0.15	0.13	0.15	0.13	0.01	XXX
95933		V	Blink reflex test	0.59	1.55	1.21	NA	NA	0.03	XXX
95933	TC	٧	Blink reflex test	00.00	1.31	1.00	NA	NA	0.01	XXX
95933	56	V	Blink reflex test	0.59	0.24	0.21	0.24	0.21	0.02	XXX
95934		Ą	H-reflex test	0.51	1.12	0.86	NA	NA	0.02	XXX
95934	TC	٧	H-reflex test	00.0	16.0	0.67	NA	NA	0.01	XXX
95934	56	Ą	H-reflex test	0.51	0.21	0.19	0.21	0.19	0.01	XXX
95936		A	H-reflex test	0.55	0.75	0.62	NA	NA	0.02	XXX
95936	TC	Ą	H-reflex test	0.00	0.53	0.42	NA	NA	0.01	XXX
95936	26	Y	H-reflex test	0.55	0.22	0.20	0.22	0.20	10.0	XXX
95937		Ą	Neuromuscular junction test	0.65	1.15	0.91	NA	NA	0.04	XXX
95937	TC	Α	Neuromuscular junction test	0.00	68.0	89.0	NA	NA	10.0	XXX
95937	26	Ą	Neuromuscular junction test	0.65	0.26	0.23	0.26	0.23	0.03	XXX
95950		¥	Ambulatory eeg monitoring	1.51	6.87	5.22	NA	NA	90'0	XXX
95950	TC	V	Ambulatory eeg monitoring	0.00	6.28	4.70	NA	NA	0.02	XXX
95950	56	Y	Ambulatory eeg monitoring	1.51	0.59	0.52	0.59	0.52	0.04	XXX
95951		၁	EEG monitoring/videorecord	0.00	0.00	0.00	NA	NA	0.00	XXX

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1.1 A A AA Ν NA ΝĄ 0.00 2.88 0.37 0.42 0.00 0.37 0.37 0.00 0.37 2.88 0.00 0.37 0.37 0.00 0.37 1.10 0.00 0.42 0.60 0.60 0.34 0.34 0.00 Intraop nerve test add-on Intraop nerve test add-on Intraop nerve test add-on Autonomic nerv function test Autonomic nerv function test Guide nerv destr, needle emg Guide nerv destr, needle emg Guide nerv destr, needle emg Limb exercise test Motor nerve conduction test
Motor nerve conduction test
Motor nerve conduction test
Motor nerve conduction test
Sense nerve conduction test
Sense nerve conduction test Muscle test, thor paraspinal
Muscle test, thor paraspinal
Muscle test, thor paraspinal
Muscle test, nonparaspinal
Muscle test, nonparaspinal
Muscle test, nonparaspinal
Muscle test, nonparaspinal A Autonomic nerv function test Motor nerve conduction test Motor/sens nrve conduct test Motor/sens nrve conduct test Motor nerve conduction test Sense nerve conduction test Guide nerv destr, elec stim Guide nerv destr, elec stim Guide nerv destr, elec stim Muscle test, one fiber Muscle test, one fiber Limb exercise test 1 26 7C 92 17 % 22 28 22 % 2 8 22 % 56 95875 95875

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CPT'/ HCPCS	XXX	ZZZ	XXX	ZZZ	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	777
Mal- Practice RVUs ^{2,4}	0.18	0.00	0.28	0.11	0.12	0.02	0.05	0.02	0.05	0.04	0.00	80.0	0.10	0.02	0.02	0.11	0.00	0.00	0.23	0.01	0.05	0.03	0.02	0.03	0.01	0.12	0.07	0.05	0.02	0.02	0.05	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.01
Year 2010 Transi- tional Facility PE RVUS ²⁴	1.00	0.59	1.22	0.58	0.28	0.13	0.23	ΝA	0.21	0.26	00.0	0.55	0.63	0.14	0,11	0.82	NA	NA	1.27	NA	0.38	0.12	0.14	NA	NA	0.79	0.47	0.37	0.12	0.13	0.45	0.10	0.10	60.0	0.02	0.09	91.0	ΥN	Ϋ́
Fully Imple- mented Facility PE RVUs ^{2,4}	1.13	0.67	1.42	19.0	0.34	0.17	0.31	NA	0.29	0.27	0.00	0.71	97.0	0.15	0.15	0.87	NA	NA	1.03	NA	0.23	0.10	0.15	NA	NA	0.87	0.45	0.21	0.07	0.14	19.0	0.05	0.05	0.05	0.01	0.05	0.16	NA	NA
Year 2010 Transi- tional Non- Facility PE RVUs**	1.68	0.85	5.09	0.85	NA	0.46	0.55	1.73	1.76	0.37	0.00	NA	NA	Ϋ́	NA	0.82	00.0	0.00	1.27	1.11	0.39	0.94	0.85	2.04	0.19	68.0	0.61	0.88	1.31	1.49	0.85	0.11	0.11	0.10	0.03	0.10	0.16	1.30	0.32
Fully Imple- mented Non- Facility PE RVUS ²⁴	2.03	1.00	2.58	1.04	NA	0.50	69.0	2.12	2.20	0.38	00.0	NA	NA	NA	NA	0.87	0.00	0.00	1.03	1.05	0.24	86.0	1.10	2.46	0.20	1.00	0.58	0.57	1.17	1.77	1.03	90.0	90.0	90.0	0.02	0.05	0.16	1.13	0.26
Physi- cian Work RVUS ^{23,4}	3.00	1.70	3.50	1.64	08.0	0.30	0.65	00.0	0.77	0.75	00'0	1.80	2.15	0.41	0.37	2.14	00.0	00.0	3.43	0.00	1.86	0.50	0.51	0.00	0.00	2.60	1.86	1.86	0.55	0.51	1.70	0.50	0.48	0.46	0.10	0.45	0.44	0.17	0.09
Description	Cranial neurostim, complex	Cranial neurostim, complex	Analyze neurostim brain/1h	Analyz neurostim brain addon	Io anal gast n-stim init	Io anal gast n-stim subsq	To ga n-stun subsq w/reprog	Spin/brain pump refil & main	Spin/brain pump refil & main	Canalith repositioning proc	Neurological procedure	Motion analysis, video/3d	Motion test w/ft press meas	Dynamic surface emg	Dynamic fine wire emg	Phys review of motion tests	Functional brain mapping	Functional brain mapping	Functional brain mapping	Genetic counseling, 30 min	Psycho testing by psych/phys	Psycho testing by technician	Psycho testing admin by comp	Assessment of aphasia	Developmental test, lim	Developmental test, extend	Neurobehavioral status exam	Neuropsych tst by psych/phys	Neuropsych testing by tec	Neuropsych tst admin w/comp	Cognitive test by hc pro	Assess hlth/behave, init	Assess hith/behave, subseq	Intervene hlth/behave, indiv	Intervene hlth/behave, group	Interv hlth/behav, fam w/pt	Interv hlth/behav fam no pt	Hydration iv infusion, init	Hydrate iv infusion, add-on
Status	٧	٧	٧	V	4	V	٧	٧	٧	I	C	٧	A	A	Ą	Ą	ن	2	Y	В	V	Α	٧	¥	A	A	A	Ą	А	٧	Ą	A	A	A	Α	A	z	Α	Ą
Mod M																		TC	56																				
CPT'/ HCPCS	95974	95975	82656	92626	08656	95981	95982	95990	16656	95992	66656	00096	10096	96002	96003	96004	96020	96020	96020	96040	96101	96102	96103	96105	01196	96111	96116	96118	96119	96120	96125	96150	96151	96152	96153	96154	96155	96360	96361

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Electrode stimulation, brain
Electrode stim, brain add-on
Electrode stim, brain add-on Electrode stim, brain add-on Meg, spontaneous Meg, spontaneous Meg, spontaneous EEG monitoring/computer
EEG monitoring/computer
EEG monitoring/computer
EEG monitoring/giving drug
EEG monitoring/giving drug
EEG during surgery
EEG during surgery Analyze neurostim, simple Analyze neurostim, complex Analyze neurostim, complex Eeg monitoring, cable/radio Eeg monitoring, cable/radio Electrode stimulation, brain Analyze neurostim, no prog Meg, evoked, each addi Meg, evoked, each addi Meg, evoked, each addi EEG during surgery Meg, evoked, single Meg, evoked, single 95953 TC 95953 26 95954 TC Mod 22 28 2 7C 28 22 % 7C 28 22 22 56 2 % 22 92 95955 95956 95956 95958

CPT ¹ /HCPCS	Š	Status	Description	Physi- cian Work BYUS²34	Fully Imple- mented Non- Facility PE BVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RVUS ²⁴	Fully imple- mented Facility PE PE	Year 2010 Transi- tional Facility PE RVUs ^{2,4}	Mal- Practice RVUs ²⁴	CPT'/ HCPCS
96902	+	В	Trichogram	0.41	0.17	0.16	0.15	0.14	0.02	XXX
96904		ĸ	Whole body photography	0.00	1.50	1.73	NA	NA	0.01	XXX
01696		٧	Photochemotherapy with UV-B	00.0	1.66	1.72	NA	NA	0.01	XXX
96912		Ą	Photochemotherapy with UV-A	00.0	2.13	2.20	NA	NA	0.01	XXX
96913		V	Photochemotherapy, UV-A or B	0.00	3.00	3.05	ΑN	N.A.	0.01	XXX
96920		<	Laser tx, skin < 250 sq cm	1.15	3.18	3.30	69.0	0.62	0.03	000
96921		٧	Laser tx, skin 250-500 sq cm	1.17	3.28	3.24	89.0	0.59	0.04	000
96922		Α	Laser tx, skin > 500 sq cm	2.10	4.22	4.35	1.26	1.07	90.0	000
66696		၁	Dermatological procedure	00:0	0.00	0.00	00.0	00.0	0.00	XXX
97001		Ą	Pt evaluation	1.20	0.77	0.72	NA	NA	0.04	XXX
97002		A	Pt re-evaluation	09.0	0.48	0.44	NA	NA	0.02	XXX
97003		A	Ot evaluation	1.20	00.	98.0	NA	NA	0.05	XX
97004		V	Ot re-evaluation	09.0	0.73	0.62	NA	NA	0.02	XXX
97005		П	Athletic train eval	0.00	0.00	0.00	0.00	0.00	0.00	X
92006		I	Athletic train reeval	0.00	00.00	0.00	0.00	0.00	0.00	XXX
97010		В	Hot or cold packs therapy	90.0	0.08	0.07	NA	NA	0.01	XXX
97012		V	Mechanical traction therapy	0.25	0.17	0.15	NA	NA	0.01	XXX
97014		I	Electric stimulation therapy	0.18	0.21	0.19	NA	NA	0.01	XXX
97016		Ą	Vasopneumatic device therapy	0.18	0.29	0.25	NA	NA	0.01	XXX
97018		A	Paraffin bath therapy	90.0	0.19	0.16	NA	NA	0.01	XXX
97022		Α	Whirlpool therapy	0.17	0.40	0.33	NA	NA	0.01	XXX
97024		V	Diathermy eg, microwave	90.0	0.10	0.00	NA	NA	0.01	XXX
97026		Y	Infrared therapy	90.0	0.08	0.07	NA	NA	0.01	XXX
97028		A	Ultraviolet therapy	0.08	0.10	0.09	NA	ΝA	0.01	XXX
97032		Α	Electrical stimulation	0.25	0.24	0.20	ŇĀ	NA	0.01	XXX
97033		Ą	Electric current therapy	0.26	0.53	0.44	NA	NA	0.01	XXX
97034		٧	Contrast bath therapy	0.21	0.24	0.21	ΝA	ΝA	0.01	XXX
97035		Α	Ultrasound therapy	0.21	0.12	0.11	NA	NA	0.01	XXX
97036		Α	Hydrotherapy	0.28	0.53	0.45	NA	ΝA	0.02	XXX
97039		ပ	Physical therapy treatment	0.00	0.00	0.00	0.00	0.00	0.00	XXX
97110		A	Therapeutic exercises	0.45	0.38	0.33	NA	NA	0.01	XXX
97112		A	Neuromuscular reeducation	0.45	0.41	0.36	NA	NA	0.02	XXX
97113		Ą	Aquatic therapy/exercises	0.44	0.64	0.54	NA	NA	0.01	XXX
97116		A	Gait training therapy	0.40	0.33	0.29	NA	NA	0.01	XXX
97124		Α	Massage therapy	0.35	0.32	0.28	NA	NA	0.01	XXX
97139		၁	Physical medicine procedure	0.00	0.00	0.00	0.00	0.00	0.00	XXX
97140		A	Manual therapy	0.43	0.34	0.30	NA	NA	0.01	XXX
97150		A	Group therapeutic procedures	0.27	0.26	0.23	NA	NA	0.01	XXX

¹ CPT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable FARS179Py. The ARS sapply. The ARS sapply American phases note that these values have been established as a coursey to the governal public and are not used for Medicure payment. Work RVI before transcase for 10 and 90 May global period codes as a result of the elimination of the consultation codes. The budget neutrality reduction from the elimpetance elementation is not reflected in the RVUs for CPT codes 98940, 98944, and 98942. The required reduction will only be reflected in the files used for Medicare payment.

¹ The budget neutrality reduction from the chiropractic demonstration is not reflected in the R 88942 The required reduction will only be reflected in the files used for Medicare payment

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CPT'/	XXX	222	222	777	XXX	222	7777	XXX	XXX	XXX	222	777	XXX	XXX	XXX	000	000	XXX	222	XXX	777	XXX	777	XXX	XXX	777	XXX	000	000	900	XXX	XXX	XXX	XXX	XX	XXX	777	777	XXX		
Mal- Practice	0.03	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.02	0.05	0.01	0.05	0.02	90:0	90.0	0.03	0.07	0.40	0.14	0.09	0.04	0.04	0.01	0.04	0.00	0.01	0.13	0.03	0.01	to the	
Year 2010 Transi- tional Facility	NA NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.00	0.00	NA	VΑ	0.26	0.35	Ϋ́Α	NA	ΝA	NA	NA	ΝA	NA	ΝA	NA	NA	1.13	0.93	0.78	VΑ	NA	ΝΑ	0.43	0.00	NA	0.40	0.18	NA	ilicable s a courtesy	
Fully Imple- mented Facility PE	NA NA	AN	NA	NA	NA	NA	ΝĀ	NA	NA	NA	NA	0.00	0.00	NA	NA	0.28	0.39	NA	NA	NA	NA	NA	NA	NA	VV	NA	NA	1.05	0.94	0.62	NA	VΑ	NA	0.36	0.00	NA	0.37	0.15	NA	served App	
Year 2010 Transi- tional Non- Facility	1.61	0.38	0.70	0.35	3.81	0.22	2.08	0.41	0.32	1.26	0.50	0.00	0.00	1.63	0.77	1.74	2.34	2.70	1.45	3.57	0.64	4.00	1.69	2.65	4.39	1.90	4.41	15.36	5.35	3.89	3.18	2 00	0.63	2.72	0.00	3.25	0.40	0.18	0.52	All Rights Reserved Applicable se have been established as a cour	
Fully Imple- mented Non- Facility	1.43	0.34	0.55	0.29	3.35	0.22	2.18	0.42	0.32	1.09	0.41	0.00	00.00	1.48	0.57	1.46	1.99	2.21	1.19	2.87	0.52	3.23	1.37	2.19	3.57	1.58	3.83	18.32	4.34	2.87	2.77	2.30	0.51	1.99	0.00	3.17	0.37	0.15	0.48	sociation. A these values	
Physi- clan Work	0.21	0.18	0.19	0.17	0.21	0.18	00.0	0.17	0.17	0.18	0.10	00.00	00.0	0.21	0.19	0.52	0.80	0.24	0.20	0.28	0.19	0.21	0.21	0.17	0.17	0.17	0.17	2.37	2.20	1.53	0.21	0.21	0.04	0.75	0.00	0.00	1.10	0.55	0.00	n Medical As ease note that	
	Description Ther/proph/diag iv inf, init	Ther/proph/diag iv inf addon	Tx/proph/dg addl seq iv inf	Ther/diag concurrent inf	Se ther infusion, up to 1 hr	Sc ther infusion, addl hr	Sc ther infusion, reset pump	Ther/proph/diag inj, sc/im	Ther/proph/diag inj, ia	Ther/proph/diag inj, iv push	Tx/pro/dx inj new drug addon	Tx/pro/dx inj new drug adon	Ther/prop/diag inj/inf proc	Chemo, anti-neopl, sq/im	Chemo hormon antineopl sq/im	Chemo intralesional, up to 7	Chemo intralesional over 7	Chemo, iv push, sngl drug	Chemo, iv push, addl drug	Chemo, iv infusion, 1 hr	Chemo, iv infusion, addl hr	Chemo prolong infuse w/pump	Chemo iv infus each addl seq	Chemo, ia, push tecnique	Chemo ia infusion up to 1 hr	Chemo ia infuse each addl hr	Chemotherapy,infusion method	Chemotherapy, intracavitary	Chemotherapy, intracavitary	Chemotherapy, into CNS	Refill/maint, portable pump	Refill/maint pump/resvr syst	Irrig drug delivery device	Chemotherapy injection	Chemotherapy, unspecified	Photodynamic tx, skin	Photodynme tx, 30 min add-on	Photodynamic tx, addl 15 min	Ultraviolet light therapy	CPT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable: FARSDERARS and reflected for codes not payable by Medicare, please note that these values have been established as a courtesy to the	eeneral public and are not used for Medicare navment
	Status	<	V	V	Υ	4	Ą	¥	¥	٧	Y	×	၁	A	¥	Ą	Y	Ą	V	A	¥	A	A	٧	Ą	Ą	Ą	٧	V	A	A	Ą	Т	A	C	Α	Ą	Ą	٧	¹ CPT codes and descr FARS/DFARS apply. ² If values are reflecte	I public and
:	Mod																																							CPT FARS/ Fran	Commence.
CPT'/	96365	96366	96367	89896	69896	96370	96371	96372	96373	96374	96375	96376	96379	96401	96402	96405	96406	96409	96411	96413	96415	96416	96417	96420	96422	96423	96425	96440	96445	96450	96521	96522	96523	96542	96549	96567	96570	96571	00696		

CPT¹/ HCPCS	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	ZZZ	777	222	777	XXX	XXX	222	XXX	XXX	222	000	XXX	XXX	XXX	XXX	XXX
Mal- Practice RVUS ^{2,4}	0.03	0.04	0.00	0.00	0.00	0.00	0.00	00'0	0.00	0.00	00.0	00'0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	60.0	0.00	0.01	0.01	0.01	0.18
Year 2010 Transi- tional Facility PE RVUs ^{2,4}	0.18	0.26	00.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	NA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.77	0.00	NA	NA	NA	69.0
Fully Imple- mented Facility PE RYUS ^{2,4}	0.18	0.27	00.0	00.0	00.0	00.0	00.0	00.0	00.0	0.00	00.0	00.0	0.00	0.00	0.00	00'0	0.00	00.0	00.0	0.00	0.00	0.00	NA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.70	0.00	ΝA	NA	NA	080
Year 2010 Transi- tional Non- Facility PE RVUS ^{2,4}	0.21	0.29	00.0	00.0	00'0	00.0	00.0	00'0	00'0	00.0	00'0	0.00	00.0	00.0	00.0	00.0	0.00	0.00	00.0	00.0	0.00	00'0	95.0	00'0	0.00	0.00	0.00	0.00	0.00	0.00	00.0	0.00	0.00	2.07	0.00	90:0	0.70	0.61	2.88
Fully imple- mented Non- Facility PE RVUS ^{2,4}	0.21	0.30	000	000	0.00	00.0	00'0	0.00	00'0	0.00	00.0	00.0	00'0	0.00	0.00	00'0	00'0	0.00	00'0	0.00	0.00	00'0	0,40	0.00	0.00	00'0	0.00	00.0	0.00	0.00	0.00	0.00	0.00	1.81	0.00	90.0	0.67	0.55	3.08
Physi- cian Work RVUS ^{23,4}	0.50	0.75	0.00	00.0	00.0	00.0	00.00	0.00	00'0	0.00	00'0	0.00	0.00	0.00	0.00	0.00	00'0	0.00	0.00	0.00	0.00	0.00	1.10	0.00	0.00	0.00	0.00	0.00	0.00	00'0	0.00	0.00	0.00	1.75	0.00	0.00	0.00	0.00	2.34
Description	He pro phone call 11-20 min	He pro phone call 21-30 min	Online service by hc pro	Specimen handling	Specimen handling	Device handling	Postop follow-up visit	In-hospital on call service	Out-of-hosp on call service	Medical services after hrs	Med serv, eve/wkend/holiday	Med serv 10pm-8am, 24 hr fac	Med service out of office	Office emergency care	Out of office emerg med serv	Special supplies	Patient education materials	Medical testimony	Group health education	Special reports or forms	Unusual physicían travel	Computer data analysis	Collect/review data from pt	Special anesthesia service	Anesthesia with hypothermia	Special anesthesia procedure	Emergency anesthesia	Mod cs by same phys, < 5 yrs	Mod cs by same phys, 5 yrs +	Mod cs by same phys add-on	Mod cs diff phys < 5 yrs	Mod cs diff phys 5 yrs +	Mod cs diff phys add-on	Anogenital exam, child	Ocular function screen	Visual acuity screen	Ocular photoscreening	Induction of vomiting	Hyperbaric oxygen therapy
Status	z	z	z	В	В	В	В	z	z	В	В	В	В	В	В	В	В	z	В	В	C	В	В	В	В	В	В	ပ	ပ	C	ပ	C	ပ	٧	z	z	z	Ą	Ą
Mod																																							L
CPT'/ HCPCS	19686	89686	69686	00066	10066	99002	99024	98026	99027	05066	15066	99053	95066	85066	09066	99070	12066	99075	82066	08066	99082	06066	99091	99100	9116	99135	99140	99143	99144	99145	99148	99149	99150	99170	99172	99173	99174	99175	99183

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For subsequence of the party of the property of the property of the property of the special public and are not used for Medicare payment of the produced as a result of the elimination of the consultation of the consultation of the public produced of the public public public and are not used for Medicare payment of day global period codes as result of the elimination of the consultation codes and the budget mentation reduction from the chitograte demonstration is not reflected in the R VLs for CPT codes 98940, 499441, and 98942. The required reduction will only be reflected in the filts used for Medicare payment.

90 000 000 Try rudes and descriptions only are copyright 2009 American Medical Association. All Rights Reserved. Applicable
FARS/DFARS applicable.
If relates are rethered for codes not payable by Medicare, please none that these values have been established as a courtesy to the
regard public and are not used for Medicare payament.
Work RVUs rether increases for the 10 and 90 day global period codes as a result of the elemenation of the consultation codes.
Work RVUs rether increases for the 10 and 90 day global period codes as a result of the elemenation of the consultation codes.
When RVUs rether increases for the importance demonstration and reflected in the RVUs for CPT codes 98941, and
99947. The required reduction will only be reflected in the files used for Medicare payment. 0.42 Fully Imple-mented Non-Facility PE RVUs^{2,4} 0.48 0.50 0.32 0.51 0.51 0.89 0.45 0.32 0.34 0.34 0.00 0.00 0.00 Physican cian Work Work PWUs^{23,4} 0.44 0.44 0.45 0.45 0.45 0.45 0.00 0.58 0.00 0.60 0.45 0.62 0.45 0.45 0.25 0.55 0.60 0.65 0.40 0.00 0.00 0.00 Assistive technology assess
Orthotic mgmt and training
Prosthetic training
C/o for orthotic/prosth use
Physical medicine procedure
Medical nutriton, Indiv, in
Med nutriton, indiv, subseq Acupunct w/o stimul 15 min Acupunct w/o stimul addl 15m Acupunct w/stimul 15 min Acupunct w/stimul addl 15m Osteopathic manipulation Osteopathic manipulation Active wound care/20 cm or < Neg press wound tx, > 50 cm Physical performance test Cognitive skills development Neg press wound tx, < 50 cm Self-mgmt educ & train, 1 pt Self-mgmt educ/train, 2-4 pt Wound(s) care non-selective Chiropractic manipulation Chiropractic manipulation Self-mgmt educ & train, 1 pt Active wound care > 20 cm N Hc pro phone call 5-10 mm Osteopathic manipulation Chiropractic manipulation Chiropractic manipulation Osteopathic manipulation Work hardening add-on Stafus Mod 97803

Year 2010
TransiTransiTransiTransiTransiTransiTransiPE
RVUS²⁴
RVUS⁴⁴
RVUS⁴

Special pump services

Mod

0.82

1,61

1.80

Special service/proc/report
Office/outpatient visit, new
Office/outpatient visit, new
Office/outpatient visit, new
Office/outpatient visit, new

99192 99195 99199 99201 99202

Office/outpatient visit, new Office/outpatient visit, est

1.24 0.07 0.20 0.39 0.88 0.60 0.60

1.08

0.48 0.97 1.50 2.11 1.28 1.28 2.14 2.99 2.99

Office/outpatient visit, est
Observation care discharge
Observation care

CPT'/ HCPCS	Pow	Status	Description	Physi- cian Work RVUS ^{23,4}	Fully Imple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	Fully Imple- mented Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Facility PE RVUs ^{2,4}	Mal- Practice RVUs ²⁻⁴	CPT¹/ HCPCS
99255		ı	Inpatient consultation	4.00	NA	NA	1.44	1.44	0.18	XXX
99281		Ą	Emergency dept visit	0.45	NA	NA	0.12	0.10	0.03	XXX
99282		A	Emergency dept visit	0.88	NA	ΝA	0.23	0.19	0.05	XXX
69283		A	Emergency dept visit	1.34	NA	NA	0.33	67.0	0.08	XXX
99284		A	Emergency dept visit	2.56	NA	NA	0.56	0.50	0.15	XXX
99285		Ą	Emergency dept visit	3.80	NA	NA	92.0	0.72	0.22	XXX
99288		В	Direct advanced life support	0.00	0.00	0.00	0.00	0.00	00.0	XXX
99291		A	Critical care, first hour	4.50	2.51	2.41	1.37	1.24	0.25	XXX
99292		A	Critical care, addl 30 min	2.25	0.93	98.0	69.0	0.62	0.12	222
99304		Ą	Nursing facility care, init	1971	0.76	0.62	0.76	0.62	01.0	XXX
99305		A	Nursing facility care, init	2.31	1.04	0.82	1.04	0.82	0.14	XXX
99306		Α	Nursing facility care, init	3.01	1.28	1.00	1.28	1.00	0.16	XXX
99307		Α	Nursing fac care, subseq	0.76	0.41	0.34	0.41	0.34	0.03	XX
99308		Α	Nursing fac care, subseq	1.16	0.64	0.53	0.64	0.53	0.05	XXX
99309		A	Nursing fac care, subseq	1.55	0.83	89.0	0.83	0.68	0.07	XXX
99310		Ą	Nursing fac care, subseq	2.35	1.17	0.95	1.17	0.95	0.10	XXX
99315		٧	Nursing fac discharge day	1.13	0.57	0.47	0.57	0.47	0.05	XXX
99316		4	Nursing fac discharge day	1.50	0.72	0.59	0.72	0.59	0.07	XXX
99318		Ą	Annual nursing fac assessmnt	1.71	0.82	0.63	0.82	0.63	0.08	XXX
99324		A	Domicil/r-home visit new pat	1.01	0.44	0.45	NA	NA	0.05	XXX
99325		V	Domicil/r-home visit new pat	1.52	09.0	09:0	NA	NA	0.08	XXX
99326		A	Domicil/r-home visit new pat	2.63	1.10	0.94	NA	NA	0.12	XXX
99327		A	Domicil/r-home visit new pat	3.46	1.46	1.20	NA	NA	0.15	XXX
99328		Ą	Domicil/r-home visit new pat	4.09	1.63	1.38	NA	NA	0.17	XXX
99334		Y	Domicil/r-home visit est pat	1.07	0.52	0.46	NA	NA	0.05	XXX
99335		Α	Domicil/r-home visit est pat	1.72	0.78	99.0	NA	NA	0.08	XXX
99336		٧	Domicil/r-home visit est pat	2.46	1.10	0.89	ΝA	NA	0.11	XXX
99337		Y	Domicil/r-home visit est pat	3.58	1.54	1.23	NA	NA	0.16	XXX
99339		В	Domicil/r-home care supervis	1.25	0.77	0.76	NA	NA	90.0	XXX
99340		В	Domicil/r-home care supervis	1.80	1.03	1.02	NA	NA	0.09	XXX
99341		V	Home visit, new patient	1.01	0.43	0.45	ΝΑ	NA	90.0	XXX
99342		Ą	Home visit, new patient	1.52	0.57	0.59	NA	NA	0.08	XXX
99343		Ą	Home visit, new patient	2.53	96.0	16.0	ΝA	NA	0.13	XXX
99344		Y	Home visit, new patient	3.38	1.43	1.19	NA	NA	0.15	XXX
99345		V	Home visit, new patient	4.09	1.72	1.41	NA	NA	0.18	XXX
99347		V	Home visit, est patient	1.00	0.46	0.44	ÑĀ	NA	0.05	XXX
99348		V	Home visit, est patient	1.56	0.67	19.0	NA	NA	0.08	XXX
99349		А	Home visit, est patient	2.33	1.05	98.0	NA	NA	0.11	XXX
99350		Ą	Home visit, est patient	3.28	1.43	1.16	NA	NA	0.15	XXX

3.29

Inpatient consultation

8 5

Office consultation Office consultation

Office consultation Office consultation

0.64

1.90

Hospital discharge day Hospital discharge day

Subsequent hospital care
Subsequent hospital care
Observ/hosp same date
Observ/hosp same date
Observ/hosp same date

Subsequent hospital care

Initial hospital care Initial hospital care

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FARSD FARS again to codes not payable by Medicare, please note that these values have been established as a courtesy to the region to the descriptor and are not used for Medicare payment.

Work RVIs after necesses for all and 90 day global period codes as a result of the elementous of the consultation codes.

Work RVIs after increases for all and 90 day global period codes as a result of the elementous of the consultation codes.

Work RVIs after increases for all and 90 day global period codes as a result of the elementous of the consultation codes.

95942. The required reduction will only be reflected in the files used for Medicare popment.

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CPT'/ HCPCS	Mod	Status	Description	Physician Cian Work RVUS ^{2,3,4}	Fully Imple- mented Non- Facility PE RVUS ²⁴	Year 2010 Transi- tional Non- Facility PE RVUs ²⁴	Fully Imple- mented Facility PE RVUs ²⁴	Year 2010 Transi- tional Facility PE RVUs ^{2,4}	Mal- Practice RVUS ^{2,4}	CPT'/ HCPCS
60466		z	Audit/dast, over 30 min	1.30	0.52	0.50	0.47	0.46	0.07	XXX
99411		z	Preventive counseling, group	0.15	0.25	0.25	0.05	0.05	0.01	XXX
99412		z	Preventive counseling, group	0.25	0.29	0.29	60'0	0.09	10.0	XXX
99420		z	Health risk assessment test	0.00	0.24	0.25	NA	NA	10.0	XXX
99429		z	Unlisted preventive service	0.00	00.0	00.00	00.0	00.00	00'0	XXX
99441		z	Phone c/m by phys 5-10 min	0.25	0.12	0.12	60'0	80.0	10.0	XXX
99442		z	Phone e/m by phys 11-20 min	0.50	0.21	0.21	0.18	0.18	0.03	XXX
99443		z	Phone e/m by phys 21-30 min	0.75	0.30	0.29	0.27	0.26	0.04	XXX
99444		Z	Online e/m by phys	00'0	0.00	0.00	00'0	00'0	00'0	XXX
99450		z	Basic life disability exam	00.0	00.0	0.00	00.0	00.0	00.0	XXX
99455		К	Work related disability exam	0.00	0.00	0.00	00.0	00:0	0.00	XXX
99456		R	Disability examination	0.00	0.00	0.00	00'0	00.0	00.0	XXX
99460		A	Init nb em per day, hosp	1.17	ΝA	NA	0.44	0.37	0.06	XXX
19466		Y	Init nb em per day, non-fac	1.26	1.22	1.08	0.46	0.44	90'0	XXX
99462		V	Sbsq nb em per day, hosp	0.62	ΝA	NA	0.23	0.20	0.03	XXX
99463		Ą	Same day nb discharge	1.50	ΝA	NA	0.70	0.58	80.0	XXX
99464		<	Attendance at delivery	1.50	NA V	NA	0.50	0.43	80.0	XXX
99465		V	Nb resuscitation	2.93	Ϋ́N	ΝΑ	1.07	1.01	0.15	XXX
99466		Ą	Ped crit care transport	4.79	NA	NA	1.77	1.52	0.24	XXX
99467		V	Ped crit care transport addl	2.40	ΝA	NA	0.95	0.77	0.12	777
99468		¥	Neonate crit care, initial	18.46	ΝA	NA	86.9	5.22	0.93	XXX
69466		Ą	Neonate crit care, subsq	7.99	NA	NA	2.65	2.36	0.40	XXX
99471		Y	Ped critical care, initial	15.98	NA	NA	5.30	4.76	08.0	XXX
99472		V	Ped critical care, subsq	7.99	NA	NA	2.75	2.39	0.40	XXX
99475		A	Ped crit care age 2-5, init	11.25	3.43	3.03	3.43	3.03	0.56	XXX
99476		٧	Ped crit care age 2-5, subsq	6.75	2.06	1.82	2.06	1.82	0.34	XXX
99477		۷	Init day hosp neonate care	7.00	Ϋ́N	ΑN	2.32	2.15	0.28	XXX
99478		٧	lc, lbw inf < 1500 gm subsq	2.75	NA	NA	1.09	0.97	0.14	XXX
99479		٧	Ic lbw inf 1500-2500 g subsq	2.50	NA	NA	0.00	0.79	0.13	XXX
99480		Ą	Ic inf pbw 2501-5000 g subsq	2.40	NA	NA	0.91	0.76	0.12	XXX
99499		ပ	Unlisted e&m service	0.00	0.00	0.00	0.00	0.00	0.00	XXX
00566		-	Home visit, prenatal	0.00	0.00	0.00	00.0	0.00	0.00	XXX
99501		П	Home visit, postnatal	0.00	00.0	0.00	00.0	00.00	0.00	XXX
99502		-	Home visit, nb care	0.00	0.00	0.00	0.00	0.00	00.0	XXX
99503		1	Home visit, resp therapy	0.00	0.00	0.00	00.00	0.00	0.00	XXX
99504		-	Home visit mech ventilator	0.00	0.00	0.00	0.00	0.00	0.00	XXX
99505		-	Home visit, stoma care	0.00	0.00	0.00	0.00	0.00	0.00	XXX
90566		-	Home visit, im injection	0.00	0.00	0.00	0.00	00.0	0.00	XXX
99507		-	Home visit, cath maintain	0.00	0.00	0.00	0.00	0.00	0.00	XXX

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(-Pf rodes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable. FARSOFARE spin of the codes not payable by Medicane, please note that these values have been established as a courtesy to the value of the codes not payable by Medicane, please are suffered to the consultation of the convaliation codes. Work RVI but and are for local for the place place are a result of the chimmitton of the convaliation codes. When the lagrent meterals of the and 90 that global period codes as a result of the chimmitton of the convaliation codes. The high renatively reduction from the chimpwards domination in our effected in the RVI for CPT codes 99941, and 99942. The required reduction will only be reflected in the files used for Modicare payment.

CPT¹/ HCPCS	222	ZZZ	ZZZ	222	XXX	777	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
Mal- Practice RVUs ²⁴	60.0	60.0	80.0	80.0	0,11	0.05	90.0	80.0	0.03	0.04	90.0	0.04	90.0	60.0	90.0	60.0	90.0	60.0	90.0	0.07	0.07	80.0	80.0	60.0	0.10	0.05	90.0	90.0	0.07	0.07	80.0	60:0	0.02	0.05	0.07	0.10	0.01	0.02	0.03
Year 2010 Transi- tional Facility PE RVUS ^{2,4}	09.0	0.57	0.59	0.59	0.77	0.38	0.42	0.57	0.22	0.28	0.38	0.25	0.39	0.79	0.39	98.0	0.39	0.62	0.42	0.48	0.48	0.55	0.55	0.67	0.74	0.36	0.42	0.42	0.48	0.48	0.55	0.62	0.17	0.35	0.52	0.70	80.0	0.16	0.23
Fully Imple- mented Facility PE RVUs ²⁴	29.0	69.0	69'0	69'0	08.0	0.40	0.44	09.0	0.23	0.30	0.40	0.26	0.40	0.63	0.40	69.0	0.40	69.0	0.43	0.50	0.50	0.56	0.56	69.0	0.75	0.37	0.43	0.43	0.50	0.50	95.0	0.62	0.18	0.36	0.53	0.71	60.0	0.18	0.24
Year 2010 Transi- tional Non- Facility PE RVUS ²⁴	0.74	0.72	NA	NA	0.77	0.38	NA	1.59	0.48	0.30	NA	NA	0.71	1.10	0.71	1.18	0.71	1.00	1.27	1.33	1.31	1.37	1.37	1.51	1.67	1.05	1.11	1.10	1.16	1.17	1.23	1.40	0.48	29.0	0.85	1.03	0.12	0.19	0.27
Fully Imple- mented Non- Facility PE RVUS ²⁴	0.83	0.79	NA	NA	08.0	0.40	ΝĀ	1.58	0.48	0.32	NA	NA	0.71	1.00	0.71	1.00	0.71	1.00	1.20	1.26	1.26	1.32	1.32	1.45	1.61	1.04	1.10	1.09	1.15	1.16	1.22	1.39	0.44	0.62	08.0	86.0	0.13	0.23	0.28
Physi- cian Work RVUs ^{23,4}	1.77	1.77	1.71	1.71	2.10	1.00	1.20	1.65	0.63	0.82	1.10	0.72	1.10	1.73	1.10	1.73	1.10	1.73	1.19	1.36	1.36	1.53	1.53	1.88	2.06	1.02	1.19	1.19	1.36	1.36	1.53	1.71	0.48	86.0	1.46	1.95	0.24	0.50	0.65
Description	Prolonged service, office	Prolonged service, office	Prolonged service, inpatient	Prolonged service, inpatient	Prolong service w/o contact	Prolong serv w/o contact add	Physician standby services	Anticoag mgmt, init	Anticoag mgmt, subseq	Team conf w/pat by hc pro	Team conf w/o pat by phys	Team conf w/o pat by hc pro	Home health care supervision	Home health care supervision	Hospice care supervision	Hospice care supervision	Nursing fac care supervision	Nursing fac care supervision	Init pm e/m, new pat, inf	Init pm e/m, new pat 1-4 yrs	Prev visit, new, age 5-11	Prev visit, new, age 12-17	Prev visit, new, age 18-39	Prev visit, new, age 40-64	Init pm e/m, new pat 65+ yrs	Per pm reeval, est pat, inf	Prev visit, est, age 1-4	Prev visit, est, age 5-11	Prev visit, est, age 12-17	Prev visit, est, age 18-39	Prev visit, est, age 40-64	Per pm reeval est pat 65+ yr	Preventive counseling, indiv	Preventive counseling, indiv	Preventive counseling, indiv	Preventive counseling, indiv	Behav chng smoking 3-10 min	Behav chng smoking > 10 min	Audit/dast, 15-30 min
Status	V	Ą	4	A	В	В	×	В	В	В	В	В	В	_	В	I	Я	В	z	z	z	Z	Z	z	z	Z	z	Z	Z	Z	N	N	z	z	Z	z	A	Y	z
Pow No	⊢	2	2	7		6	6	3	*	2	7	8	*	5	_	8	6)		2	3	4		,	7		2		+	5		7		~	3				
CPT'/ HCPCS	99354	99355	99356	99357	85866	99359	99360	99363	99364	99866	29866	99368	99374	99375	99377	99378	99379	99380	99381	99382	99383	99384	99385	98866	99387	99391	99392	99393	66364	99395	96266	99397	99401	99402	99403	99404	99406	99407	99408

XXX

00.00 0.00

0000

0.00

0.00

0.00

Tc99m exametazime

0.00

0.00

0.00

0.00 0.00 0.00

000

Tc99m pertechnetate Iodine I-123 sod iodide mic

0.00 0.00 0.00

0.00

0.00

Iodine I-131 iodide cap, dx 1131 iodide sol, dx 1131 iodide sol, rx 1131 max 100uCi

Iodine I-125 sodium iodide Nitrogen N-13 ammonia 1131 serum albumin, dx

00.00

00.00 0

0.00

00.00

0.00 0.

In 111 capromab
I131 iodobenguate, dx
Iodine I-123 sod iodide mil
Te99m disofenin

A9504 A9505 A9507 A9508 A9510 A9510 A9512 A9517

0.00

00.0

0.00

Tc99m tetrofosmin Tc99m apcitide TL201 thallium

ပ

0.00

CPT'/ HCPCS Mo	Mod Status	Description	Physi- clan Work RVUs ^{2,3,4}	Fully imple- mented Non- Facility PE RVUs ²⁴	Year 2010 Transi- tional Non- Facility PE PE	Fully Imple- mented Facility PE RVUs ^{2,4}	Year 2010 Transi- tional Facility PE RVUs ^{2,4}	Mal- Practice RVUs ^{2,4}	CPT'/ HCPCS
-	၁	Tc99m sulfur colloid	0.00	0.00	0.00	0.00	0.00	00.0	XXX
A9542	Э	In111 ibritumomab, dx	0.00	00.0	0.00	0.00	0.00	00'0	XXX
A9543	С	Y90 ibritumomab, rx	0.00	0.00	0.00	0.00	0.00	00'0	XXX
A9544	ပ	II31 tositumomab, dx	0.00	0.00	00.0	00.00	0.00	00.0	XXX
A9545	С	I131 tositumomab, rx	00.0	00'0	00.0	0.00	00'0	00'0	XXX
A9546	С	Co57/58	0.00	00.0	00.0	0.00	0.00	0.00	XXX
A9547	C	In 111 oxyquinoline	0.00	00.0	0.00	00'0	00.0	00.0	XXX
A9548	ပ	In 111 pentetate	0.00	0.00	00'0	00.0	0.00	0.00	XXX
A9550	O	Tc99m gluceptate	0.00	00.0	00'0	00.0	00.0	00.0	XXX
A9551	၁	Tc99m succimer	00.0	00.0	00'0	00'0	00.0	00'0	XXX
A9552	C	F18 fdg	0.00	0.00	0.00	0.00	0.00	0.00	XXX
A9553	С	Cr51 chromate	0.00	00'0	0.00	0.00	0.00	00'0	XXX
A9554	U	I125 iothalamate, dx	00:0	0.00	0.00	0.00	0.00	0.00	XXX
A9555	O	Rb82 rubidium	0.00	0.00	0.00	0.00	0.00	0.00	XXX
A9556	ပ	Ga67 gallium	0.00	0.00	00.00	0.00	0.00	0.00	XXX
A9557	O	Тс99m bicisate	0.00	0.00	0.00	00.00	0.00	0.00	XXX
A9558	ပ	Xe133 xenon 10mci	00'0	0.00	0.00	0.00	0.00	0.00	XXX
A9559	U	Co57 cyano	0.00	0.00	0.00	0.00	0.00	00.00	XXX
A9560	ပ	Tc99m labeled rbc	0.00	00.00	0.00	0.00	0.00	0.00	XXX
A9561	ပ	Fc99m oxidronate	0.00	0.00	0.00	0.00	0.00	0.00	XXX
A9562	S	Tc99m mertiatide	0.00	0.00	0.00	0.00	0.00	00.0	XXX
A9563	ပ	P32 Na phosphate	00.0	0.00	0.00	0.00	0.00	0.00	XXX
A9564	O	P32 chromic phosphate	0.00	0.00	0.00	0.00	0.00	0.00	XXX
A9566	ပ	Tc99m fanolesomab	0.00	0.00	0.00	0.00	0.00	0.00	XXX
A9567	ပ	Technetium TC-99m aerosol	0.00	0.00	0.00	0.00	0.00	0.00	XXX
A 9568		Technetium tc99m	000	9	900	0.00	8	000	XXX
A9569	O	Technetium TC-99m auto WBC	00.0	00.0	0.00	0.00	0.00	00.0	XXX
A9570	O	Indium In-111 auto WBC	00.0	00.0	00.0	00.0	00.0	0.00	xxx
A9571	C	Indium IN-111 auto platelet	0.00	00.0	00.00	00.0	0.00	00.0	XXX
A9572	၁	Indium In-111 pentetreotide	00.0	00.0	00.0	00.0	00.0	00.0	XXX
A9580	٥	Sodium fluoride F-18	00'0	00.0	00.0	00.0	0.00	0.00	XXX
A9600	ပ	Sr89 strontium	0.00	0.00	0.00	0.00	0.00	0.00	XXX
8696V	٥	Non-rad contrast materialNOC	00.0	0.00	0.00	0.00	0.00	0.00	XXX
49699	O	Radiopharm rx agent noc	00:0	00.00	0.00	0.00	0.00	0.00	XXX
G0008	×	Admin influenza virus vac	0.00	0.00	0.00	0.00	0.00	0.00	XXX
G0009	×	Admin pneumococcal vaccine	0.00	00.0	0.00	0.00	0.00	0.00	XXX
G0010	×	Admin hepatitis b vaccine	0.00	00.0	0.00	0.00	0.00	00.0	XXX
G0027	×	Semen analysis	0.00	0.00	0.00	0.00	0.00	00.0	XXX

0000

00.00

0.00

Home visit, sing/m/fam couns

Status

Mod

Year 2010 Transi-tional Non-Facility PE RYUS²⁴

0.00

0.00 0.00 0.00 0.00

000 0.00

Home visit nos
Home infusion/visit, 2 hrs
Home infusion, each addt hr
Mtms by pharm, np. 15 min
Mtms by pharm, est, 15 min

0.00

0.00 0.00

Mtms by pharm, addl 15 min

20966 A4890 A9500 A9501 A9502

0.00

Repair/maint cont hemo equip
Tc99m sestamibi
Technetium TC-99m
teboroxime

0.00

0.00

0.00 0.00

Tc99m pyrophosphate

0.00 0.00

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(FARS-DFARS) applicable for codes not payable by Medicare, please note than these values have been established as a courtesy to the synchrity character net used for Medicare proprient.

"Work PLO and are the used for Medicare popment.
"Work PLO and are the traceases for a final so that the proprient codes as a result of the chimination of the consultation codes.
"Work PLO and are the traceases for the party of the please promiseration is not reflected in the RE VUS for CPT codes 99940, 1,89941, and 99942. The required reduction will only be reflected in the files used for Medicare payment.

XX 800 XXX

80.0

Single energy x-ray study Single energy x-ray study Single energy x-ray study Ser c/v cyto, autosys and md

TC 26

Scr c/v cyto,thinlayer,rescr Scr c/v cyto,thinlayer,rescr Scr c/v cyto,thinlayer,rescr

G0144 G0145

0.00

Scr c/v cyto, automated sys Scr c/v cyto, autosys, rescr Extrnl counterpulse, per tx Wound closure by adhesive

G0176

SI
X OPPS/PHP; train & educ serv A MD recertification HHA PT
T
A Home health care supervision
A Hospice care supervision
C Dstry eye lesn,fdr vssl tech
A Screeningmammographydigital
A Screeningmammographydigital
A Screeningmammographydigital
A Diagnosticmammographydigital
PET img wholbod melano N nonco
PET img wholbod melano N nonco
PET img wholbod melano N nonco
N PET not otherwise specified
+
N PET not otherwise specified
+
A Oth resp proc, indiv
t
R Followup eval of foot pt lop
R Routine footcare pt w lops
R Demonstrate use home inr mon
R Provide INR test mater/equip
R MD INR test revie inter mgmt
E Linear acc based stero radio
N PET imaging initial dx
N PET imaging initial dx
\dashv
7
N Current percep threshold tst

Veet 2 2010

TransiT

0.30 NA

0.30

Colon CA screen;barium enema

Colon CA screen;barium

2 %

G0106 G0106 G0106

G0108

0.00 0.00

4.04

0.00 0.99 0.32 0.89 0.89 4.34 4.04 0.30 5.90

0.00 0.00 3.69 3.69

Colon ca scrn; barium enema Colon ca scrn; barium enema Colon ca scrn; barium enema Colon ca scrn to thi rek ind Colon ca scrn not hi rsk ind Colon ca scrn not hi rsk ind

53 2 % G0122 G0122

0.80

Glaucoma sem hgh risk direc Glaucoma scrn hgh risk direc

Diab manage tm ind/group Diab manage trn per indiv

NA

0.00

Colon ca scrn; barium enema Colon ca scm; barium enema Screen c/v thin layer by MD

Screen cerv/vag thin layer

G0124

0.00 0.00 0.65 1.83 NA NA

Fully Imple-mented Non-Facility PE RVUS^{2,4}

Mod

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Tre cubes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable
FARS DFARS and Treatise are effected for codes not payable by Medicare, please note that these values have been established as a courteey to the
Treatise are effected for codes not payable and payable produced payable and are not used for Medicare payable produced as a result of the climination of the consultation codes.
Work RVUs fact increases for all and 90 day global period codes as a result of the climination of the consultation codes.
Work RVUs fact increases for all and 90 day global period codes as a result of the climination of the consultation codes.
Work RVUs fact increases and all all and payable and all all and payable and are required for all and all only be reflected in the RVUs for CPT codes 98940, 38941, and
99-42. The required reduction will only be reflected in the file used for Medicine payment.

CPT'/	No.	State State	Descritition	Physi- cian Work RVUs ^{23,4}	Imple- mented Non- Facility PE	Transi- tional Non- Facility PE PE	Fully Imple- mented Facility PE RVUS ²⁴	Transi- tional Facility PE PVUs ²⁴	Mal- Practice RVUs ^{2,4}	CPT¹/ HCPCS
G0372		V	MD service required for PMD	0.17	0.07	0.12	0.07	0.05	0.01	XXX
G0378		×	Hospital observation per hr	0.00	00.0	0.00	0.00	0.00	0.00	XXX
G0379		Х	Direct refer hospital observ	0.00	0.00	0.00	00.0	0.00	0.00	XX
G0389		٧	Ultrasound exam AAA screen	0.58	2.07	2.35	NA	ΝA	0.03	XXX
G0389	TC	Α	Ultrasound exam AAA screen	0.00	1.89	2.13	NA	NA	0.01	X
G0389	56	A	Ultrasound exam AAA screen	0.58	0.18	0.22	0.18	0.22	0.02	XXX
G0396		Ą	Alcohol/subs interv 15-30mn	9.0	0.27	0.22	0.22	0.18	0.03	XXX
G0397		A	Alcohol/subs interv >30 min	1.30	0.64	0.43	0.59	0.39	0.07	XXX
G0398		С	Home sleep test/type 2 Porta	0.00	0.00	00'0	NA	NA	0.00	XXX
G0398	IC	၁	Home sleep test/type 2 Porta	0.00	0.00	00.00	ΝA	NA	0.00	XXX
G0398	56	С	Home sleep test/type 2 Porta	0.00	0.00	0.00	0.00	0.00	0.00	X
G0399		С	Home sleep test/type 3 Porta	0.00	0.00	00'0	NA	NA	0.00	XXX
G0399	ŢĊ	С	Home sleep test/type 3 Porta	00.0	00.0	00.0	NA	NA	0.00	XXX
G0399	56	С	Home sleep test/type 3 Porta	0.00	00.0	0.00	0.00	0.00	0.00	XXX
G0400		Э	Home sleep test/type 4 Porta	0.00	0.00	0.00	NA	NA	0.00	XXX
G0400	TC	၁	Home sleep test/type 4 Porta	00.0	00.0	0.00	Ϋ́N	NA	0.00	XX
G0400	56	Ü	Home sleep test/type 4 Porta	0.00	0.00	0.00	0.00	0.00	0.00	XXX
G0402		A	Initial preventive exam	2.30	1.82	1.32	NA	V.	0.07	XXX
G0403		Ą	EKG for initial prevent exam	0.17	0.28	0.36	ΝA	NA	0.02	X
G0404		A	EKG tracing for initial prev	00'0	0.22	0.29	NA	NA	0.01	XXX
G0405		A	EKG interpret & report preve	0.17	90.0	0.07	90:0	0.05	0.01	XX
G0406		Ą	Telhealth inpt consult 15min	0.76	NA	ΥN	0.28	0.26	0.04	XX
G0407		A	Telheath inpt consult 25min	1.39	NA	ΥN	0.52	0.45	0.07	XX
G0408		Ą	Telhealth inpt consult 35mm	2.00	ΝA	ΝĄ	0.73	0.64	0.10	XX
G0409		A	CORF related serv 15 mins ea	00'0	0.22	0.23	NA	Ϋ́N	0.01	X
G0410		×	Grp psych partial hosp 45-50	00'0	0.00	0.00	0.00	0.00	0.00	XX
G0411		×	Inter active grp psych parti	00.0	000	0.00	0.00	0.00	0.00	XXX
G0412		Ą	Open tx iliac spine uni/bil	10.45	NA	NA	997	7.06	0.52	060
G0413		<	Pelvic ring fracture uni/bil	15.73	Y.	NA	10.75	10.00	0.79	8
G0414		V	Pelvic ring fx treat inf fix	14.65	Ϋ́N	Ϋ́	10.40	9.74	0.73	3
50415		A	Open tx post pelvic fxcture	20.93	Ϋ́	NA	13.57	12.36	1.05	8
56416	4	< <	Sat biopsy prostate 1-20 spc	3.09	13.96	13.96	AN S	AN S	80.0	
60416	2 %	4	Sat hionsy prostate 1-20 spc	3.00	1 82	1.87	1.82	1.82	0.07	XXX
G0417			Sat biopsy prostate 21-40	5.86	27.26	27.26	Š	AN	0.15	X
G0417	CC	<	Sat biopsy prostate 21-40	00.0	23.71	23.71	ΥN	NA	0.01	XX
G0417	52	A	Sat biopsy prostate 21-40	5.86	3.55	3.55	3.55	3.55	0.14	XXX
G0418		Ą	Sat biopsy prostate 41-60	10.30	46.56	46.56	NA	NA	0.26	XXX
G0418	TC	A	Sat biopsy prostate 41-60	00'0	40.50	40.50	NA	NA	0.01	XXX
	CPT	codes and	CPT codes and descriptors only are copyright 2009 American Medical Association All Rights Reserved. Applicable	ın Medical As	ssociation A	VII Rughts Ro	eserved App	olicable		
	E val	If values are reflecte	in notes are reflected for codes not payable by Medicare, please note that these values have been established as a courtesy to the	case note that	these value	s have been	established a	s a courtesy	to the	
	genera	public and	general public and are not used for Medicare payment. Work RVIIs reflect mensases for 10 and 90 day olobal nerrod codes as a result of the elimination of the consultation codes.	d codes as a r	ocult of the	Jumpaton	of the consul-	often code		

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FARSDEAKS spiral.
FARSDEAKS spiral.
FARSDEAKS spiral and a spiral possible by Medicate, please note that these values have been established as a courtesy to the region public and are not used for Medicare populate.
Work 19, the well remeaster for any of all gobbs period codes as a result of the chimination of the consultation codes.
Work 19, the bugst neutralized to fail and 90 day global period codes as a result of the chimination of the consultation codes.
Work 19, the bugst neutralized weldench from the compensation is not reflected in the RVUs for CPT codes 98940, 48941, and 98942. The required reduction and intoly be reflected in the files used for Medicare payment.

CPT'/ HCPCS	XXX	XXX	XXX	XXX	000	XXX	XXX	XXX	222	222	XXX	XXX	XXX	XXX	222	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	000	060	060	777	XXX	XXX	XXX
Mal- Practice RVUs ^{2,4}	0.00	0.00	0.00	0.00	0.02	0.00	0.02	0.01	0.01	0.01	0.01	0.00	0.01	0.01	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.10	0.00	0.00	0.35	09.0	66.0	0.01	0.03	0.01	0.02
Year 2010 Transi- tional Facility PE RVUs²⁴	0.00	0.00	0.00	0.00	0.24	0.00	0.19	0.10	0.12	0.12	NA	0.00	AN	NA	69.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	NA	0.00	0.52	0.00	0.00	3.53	5.72	9.65	0.07	NA	NA	0.07
Fully Imple- mented Facility PE RVUs ²⁴	00.0	0.00	00.0	00.0	0.29	00.00	0.16	60.0	0.08	0.08	NA	00.0	NA	NA	0.72	0.00	00.0	00.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	NA	0.00	0.52	0.00	0.00	2.41	6.71	11.34	80.0	NA	ΝΆ	80.0
Year 2010 Transi- tional Non- Facility PE RVUs ^{2,4}	00.0	0.00	00.0	0.00	0.70	0.00	0.24	0.10	NA	NA	0.14	00.0	0.14	2.80	NA	0.00	00.0	00.0	0.00	0.00	0.00	0.00	0.00	00'0	0.00	0.00	0.00	0.16	0.00	0.52	0.00	0.00	14.46	NA	NA	91.0	4.99	4.92	0.07
Fully Imple- mented Non- Facility PE RVUs ^{2,4}	00.0	0.00	00.0	0.00	0.76	0.00	0.20	0.10	NA	NA	0.17	0.00	0.17	0.82	NA	00.0	00.0	00.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.52	0.00	0.00	45.38	NA	NA	91.0	5.14	90'5	80.0
Physi- clan Work RVUs ^{23,4}	0.00	0.00	0.00	00.0	0.61	0.00	0.45	0.25	0.25	0.25	0.18	0.00	0.18	0.00	1.48	00.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	90.0	0.00	1.42	0.00	0.00	86.9	11.92	19.85	0.16	0.25	00'0	0.25
Description	Current percep threshold tst	Unsched dialysis ESRD pt hos	Inject for sacroiliac joint	Inj for sacroiliac jt anesth	Removal of impacted wax md	Occlusive device in vein art	MNT subs tx for change dx	Group MNT 2 or more 30 mins	Renal angio, cardiac cath	lliac art angio, cardiac cath	Elec stim unattend for press	Elect stim wound care not pd	Elec stim other than wound	Recon, CTA for surg plan	Arthro, loose body + chondro	Drug-eluting stents, single	Drug-eluting stents, each add	Non-cov surg proc,clin trial	Non-cov proc, clinical trial	Electromagnetic therapy onc	Pre-op service LVRS complete	Pre-op service LVRS 10-15dos	Pre-op service LVRS 1-9 dos	Post op service LVRS min 6	CBC/diffwbc w/o platelet	CBC without platelet	Fecal blood scm immunoassay	Electromagnue tx for ulcers	Dispense fee initial 30 day	Hospice evaluation preelecti	Robot lin-radsurg com, first	Robt lin-radsurg fractx 2-5	Percutaneous islet celltrans	Laparoscopy islet cell trans	Laparotomy islet cell transp	Bone marrow aspirate &biopsy	Vessel mapping hemo access	Vessel mapping hemo access	Vessel mapping hemo access
Status	z	Ξ	Ε	Э	V	В	Ą	Ą	¥	A	V	z	Ą	Y	<	Ε	ш	ш	Ε	z	X	×	×	×	×	×	×	Ą	×	×	၁	С	Α	A	Ą	Α	Ą	Ą	V
Mod	26																																					TC	92
CPT'/ HCPCS	G0255	G0257	G0259	G0260	G0268	G0269	G0270	G0271	G0275	G0278	G0281	G0282	G0283	G0288	G0289	G0290	G0291	G0293	G0294	G0295	G0302	G0303	G0304	G0305	G0306	G0307	G0328	G0329	G0333	G0337	G0339	G0340	G0341	G0342	G0343	G0364	G0365	G0365	G0365

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CPT'/ HCPCS	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
Mal- Practice RVUS ^{2,4}	0.01	0.01	0.01	0.00	0.00	00.0	0.00	0.01	0.02	0.02	0.01	10.0	0.02	0.01	00.0	0.00	0.00	0.00	0.00	0.00
Year 2010 Transi- tional Facility PE RVUs ²⁴	0.25	0.25	0.19	00.0	0.00	0.00	0.00	0.08	0.32	NA	NA	0.05	0.12	0.49	0.00	0.00	0.00	0.00	00.0	0.00
Fully Imple- mented Facility PE RVUs ²⁴	0.25	0.25	61.0	00.0	00.0	00.0	0.00	90.0	0.34	NA	NA	0.05	0.14	09.0	00.0	00.0	00.0	00.0	00.0	00.0
Year 2010 Transi- tional Non- Facility PE RVUs ²⁴	0.25	0.25	61.0	00.0	00.00	00.0	0.00	0.79	0.32	0.32	0.27	0.05	0.74	0.49	0.00	00.0	0.00	0.00	0.00	0.00
Fully imple- mented Non- Facility PE RVUS ²⁴	0.25	0.25	61'0	00'0	00.0	00.0	0.00	68.0	0.34	0.26	0.21	0.05	0.74	09.0	0.00	00.0	00.0	0.00	00'0	00.0
Physi- clan Work RVUs ^{2,3,4}	0.25	0.25	0.24	00'0	0.00	00.0	0.00	0.37	0.42	0.17	00.0	0.17	0.37	00.0	00.0	0.00	00.0	0.00	0.00	00.0
Description	Low vision rehab orient/mobi	Low vision lowvision therapi	Low vision rehabilate teache	Frontier extended stay demo	Influenza A HIN1, admin w cou	Influenza A HIN1, vaccine	Warfarin respon genetic test	Visit for drug monitoring	Screening pap smear by phys	Cardiokymography	Cardiokymography	Cardiokymography	Obtaining screen pap smear	Set up port xray equipment	Brachytherapy Radioelements	Telehealth facility fee	Transport portable x-ray	Transport port x-ray multipl	Transport portable EKG	Hearing service
Status	A	Ą	Ą	×	×	×	x	٧	V	A	Ą	¥	A	Ą	၁	×	Ŋ	С	В	R
Mod											C	56								
CPT'/ HCPCS	G9042	G9043	G9044	G9140	G9141	G9142	G9143	M0064	P3001	00035	00035	00035	16000	Q0092	03001	93014	R0070	R0075	R0076	V5299

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² If values are reflected (costs not gapable by Medicare, please note that these values have been established as a countery to the general public and are not used for Medicare payment general public and are not used for Medicare payment.

² Mex R VUS effort correctees for 10 and 60 day global period codes as a result of the elimination of the consultation codes.

³ The budget mentality reduction from the chrospeace demonstration is not reflected in the RVIs for CPT codes 98944, and 98947. The required reduction will only be reflected in the files used for Medicare payment.

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Fix Aults are reflected for codes not payable by Medicare, please note that these values have been restablished as a courtesy to the
Fix Aults are reflected for codes not payable by Medicare, please note that these values have been restablished as a courtesy to the
Fix Aults and are not used for Medicare popularity.
Work KVUs return treases for the 10 and 90 day global period codes as a result of the elumination of the consultation codes
Work KVUs return reflected in the 10 and 90 day global period codes as a result of the elumination of the consultation codes
Work KVUs required reduction in the interpretation and the supportance of the Medicare popularity.

Work KVUs required reduction will only be reflected in the files used for Medicare popularity.

0.00 90.00 0.00 0.00 0.00 0.00 0.00 0.00 0 6.06 55.86 48.60 0.46 NA A 00.00 00.00 0. 0.00 0.00 0.00 Zanamivir,inhalation pwd 10m Oseltamivir phosphate 75mg Rimantadine HCL 100mg oral Amantadine HCL oral brand Drug screen multi class
Drug screen single class
Admin + supply, tositumomab
MCCD, initial rate
MCCD, mitial rate
MCCD, mitial rate
MCCD, mitial mitial
MCCD, risk adj hi, initial
MCCD, risk adj hi, initial Mccd, phys coor-care ov 15ght
McCD, risk adj, level 3
MCCD, risk adj, level 4
MCCD, risk adj, level 4
Other Specified Case Mgntt
ESRD demo bundle level 1 Sat biopsy prostate: >60
Sat biopsy prostate: >60
Sat biopsy prostate: >60
Ed sve CKD ind per session
Ed sve CKD proper session
Intens cardiac rehab wexerc
Intens cardiac rehab no exer MCCD, risk adj, maintenance MCCD, Home monitoring Pulmonary rehab w exer Inpt telehealth consult 30m Inpt telehealth consult 50m Inpt telehealth con 70/>m ESRD demo bundle-level II MCCD, sch team conf Mod 7C 28

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8.80 6.56

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15.21 NA 11.16 NA 11.16 NA 829 NA

NA NA V

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12.93 17.69 7.56 22.21 5.42 7.13 3.96 6.74 10.13

4					L	L	Ľ.	L	L	1_	L	1	L	L	L	L	Ľ	L	L	L		L	L						L		L_	Ľ	Ľ	L.	Ľ	L	L	1_	
Description	Release of shoulder ligament	Exc arm/elbow les sc = 3 cm	Ex arm/elbow tum deep > 5 cm	Exc arm/elbow les sc < 3 cm	Ex arm/elbow tum deep < 5 cm	Resect arm/elbow turn < 5 cm	Resect arm/elbow tum > 5 cm	Resect distal humanis tumor	Recent radius tumor	Exc forearm les sc > 3 cm	Exc forearm tum deen = 3 cm	Exc forearm les sc < 3 cm	Exc forearm turn deep < 3 cm	Resect forearm/wrist tum<3cm	Resect forearm/wrist tum=3cm	Remove wrist/forearm lesion	Resect radius/ulnar tumor	Exc hand les sc > 1.5 cm	Exc hand tum deep > 1.5 cm	Exc hand les sc < 1.5 cm	Exc hand tum deep < 1.5 cm	Exc hand turn ra < 3 cm	Exc hand tum ra > 3 cm	Extensive hand surgery	Resect prox finger tumor	Resect distal finger tumor	Transplant hand tendon	Exc hip pelvis les sc > 3 cm	Exc hip/pelv tum deep > 5 cm	Exc hip/pelvis les sc < 3 cm	Exc hip/pelv tum deep < 5 cm	Resect hip/pelv tum < 5 cm	Resect hip/pelv tum > 5 cm	Resect hip tumor	Resect hip turn incl acetabul	Resect hip turn w/innom bone	Rsect hip turn incl femur	Exc thigh/knee les sc < 3 cm	Exc thigh/knee tum deep <5cm
Status	A	A	٧	۷	<	4	. 4				4	4	K	<	<	<	4	A	V	A	<	Ą	Ą	Ą	V	A	Y	V	<	A	A	V	A	<	V	V	<	T	T
Mod							T		T	T	T						T															Ī	l	T	T	T	T	T	T
CPT¹/ HCPCS	23415	24071	24073	24075	24076	24077	24079	24150	24152	25071	25073	25075	25076	25077	25078	25116	25170	26111	26113	26115	26116	26117	26118	26250	26260	26262	26480	27043	27045	27047	27048	27049	27059	27075	27076	27077	27078	27327	27328
					L	-	_i				-L	1	1	L	.L	J	т.	<u> </u>	<u></u>	L	i	.i	J	L	L	L			L—	L		l	ـــــا	<u> </u>	L	L	1	<u> </u>	1
	_	pa		7	060	060	0	060	0	٥	٥	0	٥	0	0	٥	0	٥	0	0	0	0	0	0	٥	0	9	0	0	0	9	0	٥	٥	٥	0	0	0	0
		٦.	+	+	+	+	\dashv	H		060	\dashv	060	\dashv	-	\dashv	060	+	+	060	+	+	\dashv	+	060	+	+	060	+	+	\dashv	\dashv	060	-	\dashv	060	-	\dashv	Н	060
	Practice	-	55.5	£1.	0.89	0.32	0.52	0.59	0.82	0.76	2.07	1.02	0.91	1.50	0.63	0.76	1.21	2.93	0.75	1.0	1.50	1.71	2.72	3.30	0.92	1.51	0.51	0.86	2.56	3.30	0.86	1.48	0.36	1.14	2.67	3.45	1.82		2.20
Year 2010 Transi- tional Facility	PE	RVUS	66.6	2.03	5.19	3.33	4.12	69'4	60'9	5.50	10.90	8.39	4.74	7.31	3.57	4.66	91.9	12.92	3.89	4.82	6.95	7.31	9.41	13.14	4.13	6.36	4.14	4.63	8.91	11.62	4.52	7.11	2.34	5.63	10.44	11.98	10.03	10.97	12.16
Fully Imple- mented Facility	PE	HVUS.	9.90	7.08	11.45	3,33	4.12	4.69	60.9	7.95	10.90	9.37	4.74	7.31	3.77	5.78	6.67	12.92	4.13	4.82	6.95	7.31	9.95	13.14	2.68	6.36	4.14	4.63	16.8	11.62	4.52	7.11	3.92	5.88	11.18	11.98	15.21	17.41	18.64
Year 2010 Transi- tional Non- Facility	PE	RVUS	14.34	2.08	A A	5.18	NA	7.18	NA	NA	NA	11.69	Ϋ́	ΝΑ	5.97	NA	A'N	NA	6.23	Y.Y	NA A	ΑN	NA	Ϋ́	٧ ۷	¥.	6.41	AA	ΑN	NA	ΑN	NA	4.59	NA A	K'N	NA	NA	NA	NA
Fully Imple- mented Non- Facility	F	HVUs:	14.54	2.08	NA NA	5.18	NA	7.18	NA	NA	NA	12.65	NA	NA	6.30	NA	NA	ΑĀ	19:9	NA A	NA	NA NA	ΑN	NA	AN A	YN :	6.41	AA A	V.	Y _N	NA	NA	7.06	NA	Ϋ́Z	ΑN	NA	NA	NA
Physi-			50.71	2.73	13.78	2.99	4.45	5.42	7.13	68'6	15.26	10.03	6.49	11.13	3.96	7,66	14.75	21.58	4.94	88.9	9.82	11.13	15.72	22.55	8.32	10.11	4.42	6.39	16,69	21.58	5.91	10.13	4.21	7.41	17.66	22.55	22.71	27.21	30.21
	;	Description	Skin tissue rearrangement	Okin tissue rearrange add-on	Immediate breast prosthesis	Exc face les sc < 2 cm	Exc face les sc = 2 cm	Exc face tum deep < 2 cm	Exc face tum deep = 2 cm	Resect face tum < 2 cm		rjaw	-	cm	Exc neck les sc < 3 cm	Exc neck tum deep < 5 cm		-	Exc back les sc < 3 cm	Exc back les sc = 3 cm		8		1	1	cm	1			1	+	сш	1	Е		- 5 cm		Resect scapula tumor	Resect prox humerus tumor
		20	∢ .	<	<	Ą	A	A	V	Α	A	V	A	Ą	¥	Ą	⋖	A	A	A	Ą	V	V	V	V	4	4	<	4	⋖	∀	V	٧	<	<	4	V	Y	V
		Wod .	1	7			2	3	4	5	~	2	2	-	2			~			2	3	2	2	1	_	2	3					_			_			
	CPT1/	HCPCS	14301	14302	19340	21011	21012	21013	21014	21015	21016	21025	21552	21554	21555	21556	21557	21558	21930	21931	21932	21933	21935	21936	22900	22901	22902	22903	22904	22905	23071	23073	23075	23076	23077	23078	23200	23210	23220

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If values are reflected for codes not payable by Medicare, please note that these values have been established as a courtesy to the spenral public and are noted for Medicare payament.
Work RVUs reflect increases for I and 90 day global period codes as a result of the elimination of the consultation codes.
Work RVUs reflect increases for 10 and 90 day global period codes as a result of the elimination of the consultation codes.
The budget installing reflection from the chargent elementation is non reflected in the RVUs for CPT codes 98940, 39941, and 99942. The required reduction will only be reflected in the files used for Medicare payment.

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FARSOFEARS apply and the reduced for codes not payable by Medicare, please note that these values have been established as a courtesy to the general public and are noted for Medicare propriett
general public and are noted for Medicare propriett
voir RVI s prefer increases for 10 and 90 day global period codes as a result of the elimination of the consultation codes
Vior RVI s prefer increases for 10 and 90 day global period codes as a result of the elimination of the consultation codes
The object of the electron for the elimination is not reflected in the RVI s for CPT codes 98940, and
98942. The required reduction will may be reflected in the files used for Medicare payment.

ψ	Giobal		CPT'/ HCPCS	Pow W	Status	Description	Physi- cian Work RVUs ²³	Fully Imple- mented Non- Facility PE RVUs ²	Year 2010 Transi- tional Non- Facility PE RVUs²	Fully Imple- mented Facility PE RVUs ²	Year 2010 Transi- tional Facility PE RVUs ²	Mal- Practice RVUs ²	Global
1	060	•	33983		ļ	Replace vad intra w/bp	00.0	0.00	00.0	00.0	00.00	00.0	XXX
	060		36147		Ą	Access av dial grft for eval	3.72	17.20	17.20	1.20	1.20	0.36	XXX
	060	-	36148		Ą	Access av dial grft for proc	1.00	9.60	5.60	0.31	0.31	0.10	ZZZ
1	060	-	36825		Ą	Artery-vein autograft	15.13	NA	ΑN	08.9	5.20	19.1	060
1	060		37761		Ą	Ligate leg veins open	9.13	NA	NA	5.37	5.37	1.41	060
	060	_	42415		Y	Excise parotid gland/lesion	18.12	NA	NA	11.42	10.15	1.76	060
_	060		42420		A	Excise parotid gland/lesion	21.00	ΑN	Ϋ́	12.80	11.36	2.04	060
	060	.	42440	L	A	Excise submaxillary gland	7.13	NA	ΑN	5.26	4.71	69.0	060
1	060		43281		Ą	Lap paraesophag hern repair	26.60	NA	NA	12.03	12.03	4.08	060
_	060		43282		Ą	Lap paraesoph her rpr w/mesh	30.10	NA	NA	13.32	13.32	4.62	060
	060		43775		Ą	Lap sleeve gastrectomy	21.56	NA	VΝ	10.99	10.99	3.31	060
	060		45171		A	Exc rect tum transanal part	8.13	NA	NA	6.90	6.90	1.06	060
	060		45172		A	Exc rect tum transanal full	12.13	NA	NA	8.37	8.37	1.61	060
	060		46707		A	Repair anorectal fist w/plug	6.39	NA	NA	5.27	5.27	0.65	060
	060		49411		A	Ins mark abd/pel for rt perq	3.82	9.91	16'6	1.42	1.42	0.26	000
	060		49507		A	Prp i/hern init block >5 yr	10.05	NA	NA	5.79	4.95	1.52	060
	060		49521		٧	Rerepair ing hernia, blocked	12.44	NA	NA	6.57	5.63	1.89	060
	060		49587		A	Rpr umbil hern, block > 5 yr	8.04	NA	NA	4.98	4.25	1.21	060
	060		51727	76	A	Cystometrogram w/up	2.11	0.75	0.75	0.75	0.75	0.14	000
	060		51728	26	Α	Cystometrogram w/vp	2.11	0.73	0.73	0.73	0.73	0.12	000
T	060		51729	56	Α	Cystometrogram w/vp&up	2.11	0.74	0.74	0.74	0.74	0.13	000
	060		52341		Ą	Cysto w/ureter stricture tx	5.35	NA A	ΝA	2.22	2.66	0.38	000
1	060	•	52342		A	Cysto w/up stricture tx	5.85	NA	NA	2.38	2.86	0.41	000
1	060		52343		Ą	Cysto w/renal stricture tx	6.55	NA	NA	2.61	3.14	0.46	000
1	060		52344		A	Cysto/uretero, stricture tx	7.05	NA	ΝA	2.90	3.47	0.50	000
7	060		52345		Ą	Cysto/uretero w/up stricture	7.55	NA	NA	3.07	3.67	0.53	90
T	060	•	52346		Ą	Cystouretero w/renal strict	8.58	NA	NA	3.40	4.08	09.0	000
П	000		52400		₹	Cystouretero w/congen repr	8.69	NA	Ϋ́	2.81	4.29	0.61	060
Т	000		52500		V	Revision of bladder neck	8.14	NA	NA	4.49	5.24	0.56	060
П	777		52640		<	Relieve bladder contracture	4.79	NA	NA	2.81	3.39	0.33	060
\neg	010		53445		٧	Insert uro/ves nck sphincter	15.39	NA	NA	7.43	8.76	1.07	060
\neg	000		53855		۷	Insert prost urethral stent	1.64	16.31	16.31	0.54	0.54	0.11	000
	000		54410		V	Remove/replace penis prosth	15.18	NA	NA	7.22	8.49	1.06	060
	000	4	54530		٧	Removal of testis	8.46	NA	NA	4.63	5.39	0.62	060
	000		55873		Α	Cryoablate prostate	13.60	147.06	45.92	6.30	10.14	1.46	060
	060	•	57287		٧	Revise/remove sling repair	11.15	NA	NA	6.33	69.9	1.04	060
	060		57426		A	Revise prosth vag graft lap	14.30	NA	NA	7.61	7.61	1.74	060
T	XXX		62263		Ą	Epidural lysis mult sessions	6.54	12.48	10.60	4.37	3.37	0.37	010
	XXX		62350		٧	Implant spinal canal cath	6.05	NA	NA A	4.07	3.39	0.75	010

12.04 10.59

NA NA

NA A Ϋ́

AN 7.03

7.03 NA

Exc foot/toe tum sc > 1.5 cm

Resect talus/calcaneus tum

Resect fibula tumor

27646

Resect tibia tumor

8.51 NA NA NA NA NA

Exc foot/toe tum deep >1.5cm
Exc foot/toe tum sc < 1.5 cm
Exc foot/toe tum deep <1.5cm
Resect foot/toe tumor < 3 cm
Resect foot/toe tumor > 3 cm
Persect foot/toe tumor > 3 cm

Y.

Resect femur/knee tumor
Resect leg/ankle tum < 5 cm
Resect leg/ankle tum > 5 cm
Exc leg/ankle tum < 3 cm
Exc leg/ankle tum deep < 5 cm
Exc leg/ankle tum deep < 5 cm
Exc leg/ankle tum deep > 5 cm

Fully mented Non-Facility PE RVUs² NA NA

Mod

Replace vad intra w/o bp

0.00

0.00

Nikaidoh proc w/ostia implt

Nikaidoh proc

Replace vad pump ext

Lyse chest fibrin subq day Treat pleurodesis w/agent

Lyse chest fibrin init day

80.09 80.59

1.04

0.60 2.00 2.53 3.80

Apply multlay comprs lwr leg

Resect phalanx of toe tumor

Fusion of foot bones

Resect metatarsal tumor

Resect tarsal tumor

Partial removal of foot bone

1. CPT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable FARSIDFARS apply.
1 firstlines are reflected for codes not payable by Medicare, please note that these values have been established as a courtesy to the spental public and are not used for Medicare popment.
2 firstlines are reflected for codes not payable by Medicare, please note that these values have been established as a courtesy to the spental public and are not used for Medicare popment.
3 work RVIs enfect increases for 10 and 90 day global period codes as a result of the climination of the consultation codes.
3 work RVIs for deaction from the tripoprated demandation is not reflected in the RVIs for CPT codes 99940, p8941, and 99942. The required reduction will not by be effected in the files used for Medicare payment.

1. CPT colores and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable CPR, SJTP, ARS pages are reflected for codes net payable by Medicare, please note that these values have been established as a courtesy to the general public man for useful for Medicare popular. An other law to useful for Medicare popular period codes as a result of the elimination of the consultation codes. Vick RVUs refer increases for 10 and 90 global period codes as a result of the elimination of the consultation codes. The required reduction from the chinquent dedination is not for the consultation codes. The required reduction will may be reflected in the RM Medicare payment.

			_		-					_	_
Global	XXX	XXX	XXX	XXX	XXX	XXX	XXX	777	ZZZ	XXX	222
Mal- Practice RVUs²	0.01	0.02	0.05	0.05	80.0	0.03	0.01	0.13	0.03	0.11	0.05
Year 2010 Transi- tional Facility PE RVUs²	NA	NA	0:30	0.62	0.94	0.18	0.02	0.40	0.18	0.77	0.38
Fully imple- mented Facility PE RVUS ²	NA	NA	0.30	0.62	0.94	0.18	0.02	0.37	0.15	08'0	0.40
Year 2010 Transi- tional Non- Facility PE RVUs²	1.98	0.71	0.48	0.62	0.94	0.18	0.02	0.40	0.18	0.77	0.38
Fully imple- mented Non- Facility PE RVUS ²	0.97	0.55	0.48	0.62	0.94	0.18	0.02	0.37	0.15	080	0.40
Physi- cian Work RVUS ^{2,3}	1.34	00'0	0.92	2.00	3.10	99.0	0.05	1.10	0.55	2.10	1.00
Description	Motion fluoroscopy/swallow	Bioimpedance, cv analysis	Interrogation vad, in person	Up to 2 yrs old, spirometry	= 2 yrs, spiromtry w/dilator	= 2 yrs, lung volumes	Motor/sens nrve conduct test	Photodynmc tx, 30 min add-on	Photodynamic tx, addl 15 min	Prolong service w/o contact	Prolong serv w/o contact add
Status	٧	Y	Ą	Y	Ą	Ą	Ą	V	V	В	Я
Mod							26				
CPT'/ HCPCS	11976	93701	93750	94011	94012	94013	95905	96570	96571	99358	65866

¹ CPT codes and descriptors only are copyright 2009 American Medical Association. All Rights Reserved. Applicable FARSLOFF Sapply SAPP

^{98942.} The required reduction will only be reflected in the files used for Medicare payment

	,														_	_										•				_										,				
Global	010	010	060	010	060	010	000	222	ZZZ	000	222	777	060	060	060	000	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX					
Mal- Practice RVUs²	0.46	0.01	1.10	0.78	1.15	0.79	0.14	60.0	60.0	0.11	0.07	0.07	0.81	1.17	1.85	80.0	0.00	0.10	0.09	0.01	0.01	0.04	90.0	0.05	0.07	0.02	0.14	0.04	0.05	0.03	0.04	0.01	0.01	0.02	0.03	0.01	0.02	0.03	10.0		of the		941, and	711, 6010
Year 2010 Transi- tional Facility PE RVUS ²	3.25	3.19	6.94	4.27	7.15	3.51	1.02	0.46	0.49	0.00	0.39	0.42	5.33	7.28	9.93	0.43	0.69	0.76	0.83	0.00	0.18	0.57	0.77	0.77	0.53	0.19	1.81	0.43	0.52	0.31	0.40	0.24	0.08	0.27	0.64	NA	0.25	0.41	1.73	licable	a contractor		ation codes s 98940, 98	WALLEY OF
Fully Imple- mented Facility PE RVUs ²	4.29	3.19	6.94	4.27	7.15	4.13	1.02	0.46	0.49	06.0	0.39	0.42	5.98	8.04	12.18	0.48	69.0	0.76	0.83	0.09	0.18	0.57	0.77	0.77	0.53	0.18	1.81	0.43	0.52	0.31	0.40	0.24	0.08	0.51	0.64	NA	0.25	09.0	0.57	erved App	: tablished a		f the consult or CPT code	1000
Year 2010 Transi- tional Non- Facility PE PE	NA	9.73	NA	13.43	NA	NA A	2.57	86.0	1.01	2.47	0.93	96.0	NA	NA	Y'A	1.80	69.0	0.76	0.83	60.0	0.18	0.57	0.77	0.77	0.53	0.19	1.81	0.43	0.52	0.31	0.40	0.24	80.0	1.39	0.64	0.21	0.30	1.61	1.79	I Rights Re-	have heen e		immation of the RVUs fo	2001
Fully Imple- mented Non- Facility PE RVUs ²	NA	9.73	NA	13.43	NA	NA	2.57	86.0	1.01	2.47	0.93	96.0	NA	NA	NA	1.68	69.0	92.0	0.83	0.00	0.18	0.57	0.77	0.77	0.53	0.18	1.81	0.43	0.52	0.31	0.40	0.24	0.08	0.65	0.64	0.21	0.30	0.67	6.79	ociation A	hece values		sult of the el reflected m	Character 10
Physi- cian work RVUs ²³	7.20	5.08	11 00	7.75	11.52	6.05	1.82	1.16	1.16	1.52	1.00	1.00	6.36	9.16	14.71	0.81	2.28	2.50	2.28	0.25	0.58	1.75	2.55	2.40	1.71	0.56	4.29	1.38	1.62	1.00	1.34	0.62	0.45	1.34	1.50	0.35	0.55	1.26	1.30	Medical Ass	t Jedh elon es		codes as a re	dittate to tear
Description	Implant neuroelectrodes	Remove spine eltrd perq aray	Remove spine eltrd plate	Revise spine eltrd perq aray	Revise spine eltrd plate	Insrt/redo spine n generator	Inj paravert f jnt c/t 1 lev	Inj paravert fjnt c/t 2 lev	Inj paravert fjnt c/t 3 lev	Inj paravert fjnt I/s 1 lev	Inj paravert f jnt l/s 2 lev	Inj paravert f jnt l/s 3 lev	Revise arm/leg nerve	Repair of digit nerve	Repair of eye wound	Biopsy of external ear	Ct colonography, w/o dye	Ct colonography, w/dye	Ct colonography, screen	Card mri vel flw map add-on	Ct hrt w/o dye w/ca test	Ct hrt w/3d image	Ct hrt w/3d image, congen	Ct angio hrt w/3d image	Av dialysis shunt imaging	Us exam of head and neck	Design mlc device for imrt	Ht muscle image spect, sing	Ht muscle image spect, mult	Ht muscle image, planar, sing	Ht musc image, planar, mult	Tiss exam molecular study	Tiss ex molecul study add-on	Oral function therapy	Basic vestibular evaluation	Tympanometry & reflex thresh	Acoustic immittance testing	Oral speech device eval	Evaluate swallowing function	CPT codes and descriptors only are copyright 2009 American Medical Association All Rights Reserved Applicable	FARS/DFARS apply I Cabins an reflected for codes not navable by Medicare Inless mote that these values have been established as a courties in the	l are not used for Medicare payment	`Work RVUs reflect increases for 10 and 90 day global period codes as a result of the elimination of the consultation codes *The budget neutrality reduction from the chropractic demonstration is not reflected in the RVUs for CPT codes 98940, 98941, and	ומווול וכוותרונים מעונ מאי בנווכליו שביי בשיייייי
Status	A	Ą	Ą	A	A	Ą	٧	¥	Y	Α	A	¥	Ą	A	٧	Ą	A	Ą	z	Ą	A	A	Ą	Ą	A	¥	A	A	Ą	¥	Ą	A	٧	Α	Ą	Ą	¥	Ą	Ą	odes and o	FARS/DFARS apply	public and	RVUs rett adget neut	Willers steres
PON																	56	26	56	56	56	56	56	26	56	56	56	56	56	56	56	56	56		56					CPTC	FARS/	general	. Work	,,,,
CPT'/ HCPCS	63650	63661	63662	63663	63664	63685	64490	64491	64492	64493	64494	64495	64708	64831	65285	69100	74261	74262	74263	75565	75571	75572	75573	75574	75791	76536	77338	78451	78452	78453	78454	88387	88388	92526	92540	92550	92570	92597	01976					

0.924 0.924 0.924 0.915 0.914

0.930

Rest of Louisiana

South Carolina

Tennessee

35 2 2 8

West Virginia

Kansas

Idaho

Rest of Maine

Mississippi

8 2 8 8 8 8 8

Alabama

Kentucky

Rest of Georgia Rest of Oregon

10202 00835 10302 00880 05202 05130 14102 00512 10102 03602 04302

00528

Rest of Texas

Wisconsin

50 00 00 66 66 66

North Carolina

0.938

0.933 0.931

0.941

0.952

0.948 0.943 0.941 0.941

Rest of Illinois Rest of New York

New Mexico

04202 00630

05535 04402

00951

00952 13282

Indiana

Beaumont, TX

Utah

04402

03502

Virginia

0.956

0.959

2010 Geographic Adjustment Factors (GAFs) ADDENDUM D:

2010 GAF "

Locality name

Locality

Contractor

66

0.982

0.980 0.975

Metropolitan Kansas City, MO

Colorado

Ohio

8 8 01 888 8

Southern Maine Fort Worth, TX

> 14102 05302 04102 00883 00836 05302

04402

0.973 896.0 0.968

Metropolitan St Louis, MO

Rest of Michigan

Rest of Washington

Rest of Pennsylvania

Minnesota

00954 14502 00904

03102

00953

Vermont

Contractor	Locality	Locality name	2010 GAF
00831	01	Alaska	1.288***
01102	90	San Mateo, CA	1.204
01102	05	San Francisco, CA	1.201
13202	01	Manhattan, NY	1.164
13202	02	NYC Suburbs/Long I., NY	1.162
01102	60	Santa Clara, CA	1.148
12402	01	Northern NJ	1.134
14202	01	Metropolitan Boston	1.134
01102	07	Oakland/Berkley, CA	1.131
13292	04	Queens, NY	1.130
01192	26	Anaheim/Santa Ana, CA	1.128
12202	01	DC + MD/VA Suburbs	1.121
01192	17	Ventura, CA	1.121
09102	8	Miami, FL	1.114
01192	18	Los Angeles, CA	1.112
01102	60	Marin/Napa/Solano, CA	1.112
13102	00	Connecticut	1.100
00952	16	Chicago, IL	1.085
12402	66	Rest of New Jersey	1.082
12502	01	Metropolitan Philadelphia, PA	1.075
00953	01	Detroit, MI	1.072
00952	15	Suburban Chicago, IL	1.063
01202	01	Hawaii/Guam	1.056
09102	03	Fort Lauderdale, FL	1.050
14402	01	Rhode Island	1.045
14202	66	Rest of Massachusetts	1.041
12302	01	Baltimore/Surr. Cntys, MD	1.035
13202	03	Poughkpsie/N NYC Suburbs, NY	1.034
90836	02	Seattle (King Cnty), WA	1.033
01302	00	Nevada	1.016
04402	18	Houston, TX	1.016
12102	10	Delaware	1.014
01102	66	Rest of California*	1.012
01192	66	Rest of California*	1.012
00528	01	New Orleans, LA	1.010
04402	11	Dallas, TX	1.010
10202	01	Atlanta, GA	1.005
00952	12	East St. Louis, IL	686'0
09202	50	Virgin Islands	686.0
00835	01	Portland, OR	0.987
04402	31	Austin, TX	0.987
09102	66	Rest of Florida	286.0
14302	40	New Hampshire	0.986
04402	15	Galveston, TX	986:0
COPPO			

GAF equation: (0.52466 * work GPCI) + (0.43669 * pe GPCI)+(0.03865 * mp GPCI). Puerto Rico 20 09202

South Dakota North Dakota

0.888

0.891

0.787

0.895

Rest of Missouri

Montana

Arkansas

13 0.0

00520 03402

Oklahoma

Iowa

Nebraska

888

05402 05302 03202

Wyoming

0.904

0.901 0.901

0.913 0.909 0.907

^{*} Indicates multiple contractors.

^{**}GAF values do not reflect the 1.000 floor on physician work GPCI established by the MIPPA.
***GAF value for Alaska reflects 1.500 floor on physician work GPCI established by the MIPPA.

0.906 0.864

0.975

South Carolina

Rhode Island

Puerto Rico

01 20 8

South Dakota

0.984

0.875 0.922 1.001 0.959986.0

0.984

Beaumont, TX

20

Austin, TX

Tennessee

35 33

Brazoria, TX

8 ∞ 888 8

Dallas, TX

1.019 1.009

0.925 0.694

0.993 0.904 1.013 0.942 0.978

Metropolitan Philadelphia, PA

Rest of Oregon

9 10

Portland, OR

Oklahoma

Ohio

Rest of Pennsylvania

1.223 1.345 1.065 0.4890.657 1.009 0.706 0.693 1.353 0.889

1.026

0.879

1.016 0.968

0.991

Fort Worth, TX

Galveston, TX

Houston, TX

Rest of Texas

Vermont Virginia

Utah

0.983 0.942 0.978 0.974 0.827 0.842

0.968 0.982 1.014

Seattle (King Cnty), Rest of Washington

> 66 91

West Virginia

Wisconsin

8

Wyoming

Virgin Islands

02 2

0.997

0.987

0.973

0.956

1.188 0.997 0.673 0.245 1 083 0.462 1.116 1.096 1.010 1.235 0.822 0.425 0.634 0.387 0.627 0.472 0.472 1.617 1.081 0.250 0.996 0.446 0.420 0.608 0.969 1.346 1.223

0.945 0.931 0.821 0.847 0.890

0.660

Metropolitan Kansas City, MO

8

Metropolitan St Louis, MO

Rest of Missouri

0 0 0 0 0

Nebraska Montana

Nevada

88 9

Locality name

0.993

1.126

1.042

Rest of New Jersey

8 8

New Hampshire

Northern NJ New Mexico 1.298

1 064 1.051

1.228

1.289 1.077 1.239

Poughkpsie/N NYC Suburbs, NY

Rest of New York

Queens, NY

North Carolina

North Dakota

NYC Suburbs/Long I., NY

Manhattan, NY

0.921 0.925

1.032 0.972

0.844 0.927 0.850

1.015 0.927

0.947 0.993 0.964 1.002 0.968 1.016

1.026

1.002 1.057

0.950

2010 Geographic Practice Cost Indices (GPCIs) by State and Medicare Locality ю :: ADDENDUM

Contractor	Locality	I ocality name	Work**	PE	GPC GPC	05302
10102	00	Alabama	0.982	0.853	0.496	05302
00831	10	Alaska	1.500***	1.090	0.646	03202
03102	00	Arizona	0.988	0.957	0.822	05402
00520	13	Arkansas	0.961	0.846	0.446	01302
01192	26	Anaheim/Santa Ana, CA	1.034	1.269	0.811	14302
01192	18	Los Angeles, CA	1.041	1.225	0.804	12402
01102	03	Marın/Napa/Solano, CA	1.034	1.265	0.432	12402
01102	- 07	Oakland/Berkley, CA	1.053	1.286	0.425	04202
01102	05	San Francisco, CA	1.059	1.441	0.414	13202
01102	90	San Mateo, CA	1.072	1.433	0.394	13202
01102	60	Santa Clara, CA	1.083	1.294	0.377	13202
01192	17	Ventura, CA	1.027	1.265	992.0	13292
01102	66	Rest of California*	1.007	1.058	0.549	13282
01192	66	Rest of California*	1.007	1.058	0.549	05535
04102	10	Colorado	0.986	0.992	0.641	03302
13102	00	Connecticut	1.038	1.185	0.980	00883
12202	01	DC + MD/VA Suburbs	1.047	1.218	1.032	04302
12102	01	Delaware	1.011	1.046	0.678	00835
09102	03	Fort Lauderdale, FL	0.989	1.018	2.250	00835
09102	95	Miami, FL	1.000	1.069	3.167	12502
09102	66	Rest of Florida	0.973	0.939	1.724	12502
10202	01	Atlanta, GA	1 000	1.014	0.836	09202
10202	66	Rest of Georgia	0.979	0.883	0.829	14402
01202	01	Hawaii/Guam	0.998	1.161	0.665	08800
05130	00	Idaho	0.967	0.883	0.546	03402
00952	16	Chicago, IL	1.025	1.080	1.940	10302
00952	12	East St Louis, IL	0.989	0.919	1.793	04402
00952	15	Suburban Chicago, IL	1.017	1.068	1.629	04402
00952	66	Rest of Illinois	0.975	0.880	1.219	04402
00630	00	Indiana	0.986	0.918	0.599	04402
05102	00	Iowa	0.965	0.870	0.434	04402
05202	00	Kansas	0.969	0.882	0.557	04402
09900	00	Kentucky	0.969	098.0	0.652	04402
00528	01	New Orleans, LA	0.986	1.044	0.956	04402
00528	66	Rest of Louisiana	0.970	0.878	0.892	03502
14102	03	Southern Maine	086'0	1.025	0.492	14502
14102	66	Rest of Maine	0.962	0.893	0.492	00000
12302	01	Baltimore/Surr. Cntys. MD	1.012	1.057	1.086	09202
12302	99	Rest of Maryland	0.994	0.982	0.874	00836
14202	01	Metropolitan Boston	1.029	1.291	0.764	00836
14202	66	Rest of Massachusetts	1.007	1.106	0.764	00884
00953	01	Detroit, MI	1.036	1.040	1.906	00951
00953	66	Rest of Michigan	0.998	0.923	1.083	03602
			0000	1000	1100	***************************************

ndicates multiple contractors.

CY 2010 work GPCI does not reflect the 1.000 floor established by the MIPPA which expires January 1, 2010.
***CY 2010 work GPCI reflects 1.500 floor in Alaska established by the MIPPA.

1.0532

30 New Hampshire

New Jersey¹ New Mexico

31

New York

33

0.9454 0.8746

ADDENDUM F: CY 2010 ESRD Wage Index for Nonurban Areas Based on CBSA Labor Market Areas

Arcas	Wage	Index	0.7750	1.2343	0.9297	0.7755	1.2747	1.0502	1.1733	1.0482	0.9061	0.8063	1.1755	0.8179	0.8792	0.9021	0.9122	0.8639	0.8264	0.8050	0.9074	0.9658	1.2375	0.9285	0.9689	0.8079	0.8114	0.8884	0.9208	1.0233
based on CBSA Labor Market A	Nonurban Area		Alabama	Alaska	Arizona	Arkansas	California	Colorado	Connecticut	Delaware	Florida	Georgia	Hawaii	Idaho	Illinois	Indiana	Iowa	Kansas	Kentucky	Louisiana	Maine	Maryland	Massachusetts	Michigan	Minnesota	Mississippi	Missouri	Montana	Nebraska	Nevada
d A	CBSA	Code	1	2	3	4	5	9	<i>L</i>	8	10	П	12	13	14	15	91	17	18	61	20	21	77	23	24	25	26	27	28	29

Code 34 Nc 35 Nc 36 Oh 36 Oh 38 Or 39 Pe	North Carolina North Dakota Ohio Oklahoma Orecon	Index 0.9028 0.8264
┠╸╸┠┈╏┈╏┈╏	orth Carolina orth Dakota uio lahoma	0.9028
	rrth Dakota uio :lahoma	0.8264
	uio :lahoma epon	
	lahoma epon	0.8997
\vdash	egon	9608.0
\vdash		1.0827
	Pennsylvania	0.8786
40 Pu	Puerto Rico	0.6875
41 Rh	Rhode Island ¹	
42 So	South Carolina	0.8879
43 So	South Dakota	0.9001
44 Te	Tennessee	0.8259
45 Te	Texas	0.8207
46 Utah	ah	0.8846
47 Ve	Vermont	1.0327
48 Vi	Virgin Islands	0.7844
49 Vi	Virginia	0.8323
50 W	Washington	1.0814
51 W	West Virginia	0.7823
52 Wi	Wisconsin	0.9738
53 W.	Wyoming	1.0086

0.9554

0.8084

1.0887

0.9825

0.9575

1.0041

1.2707

Wage Index 0.8475 1.0166

0.9375

0.9191

CBCA			Code	(Constituent Counting)
-				(Constituent Countries)
Code	Urban Area (Constituent Counties)	Wage Index	10780	Alexan
				Grant Parish, LA
10180	Abilene, TX	0.8405		Rapides Parish, LA
	Callahan County, TX		10900	Allentown-Bethlehem-Easton, PA-NJ
	Jones County, TX			Warren County, NJ
	Taylor County, TX			Carbon County, PA
10380	Aguadilla-Isabela-San Sebastian, PR	0.6875		Lehigh County, PA
	Aguada Municipio, PR			Northampton County, PA
	Aguadilla Municipio, PR		11020	Altoona
	Añasco Municipio, PR			Blair County, PA
	Isabela Municipio, PR	.,	11100	Amarillo, TX
	Lares Municipio, PR		. Levenne	Armstrong County, TX
	Moca Municipio, PR		***************************************	Carson County, TX
	Rincón Municipio, PR			Potter County, TX
	San Sebastián Municipio, PR			Randall County, TX
10420	Akron, OH	0.9361	11180	Ames, IA
	Portage County, OH			Story County, IA
	Summit County, OH		11260	Anchorage, AK
10500	Albany, GA	0.9413		
	Baker County, GA			Matanuska-Susitna Borough, AK
	Dougherty County, GA		11300	Anderson, IN
	Lee County, GA			Madison County, IN
	Terrell County, GA		11340	Anderson, SC
7	Worth County, GA			Anderson County, SC
10580	Albany-Schenectady-Troy, NY	0.9284	11460	Ann Arbor, MI
	Albany County, NY		····	Washtenaw County, MI
	Rensselaer County, NY		11500	Anniston-Oxford, AL
	Saratoga County, NY			Calhoun County, AL
	Schenectady County, NY		11540	Appleton, WI
	Schoharie County, NY			Calumet County, WI
10740	Albuquerque, NM	0.9942		Outagamie County, WI
	Bernalillo County, NM		11700	Ashevi
	Sandoval County, NM			
	Torrance County, NM	-		Havwood County, NC
	Valencia County, NM			Henderson County, NC

CBSA	Urban Area	Wage
Code	(Constituent Counties)	Index
	Atlantic County, NJ	
12220	Aubum-Opelika, AL	8098.0
	Lee County, AL	
12260	Augusta-Richmond County, GA-SC	0.9952
	Burke County, GA	
	Columbia County, GA	
	McDuffie County, GA	
	Richmond County, GA	
	Aiken County, SC	
	Edgeffeld County, SC	
12420	Austin-Round Rock, TX	1.0068
	Bastrop County, TX	
	Caldwell County, TX	
	Hays County, TX	
	Travis County, TX	
	Williamson County, TX	
12540	Bakersfield, CA	1.1880
	Kern County, CA	
12580	Baltimore-Towson, MD	1.0604
	Anne Arundel County, MD	
	Baltimore County, MD	
	Carroll County, MD	
	Harford County, MD	
	Howard County, MD	
	Queen Anne's County, MD	
	Baltimore City, MD	
12620	Bangor, ME	1.0740
	Penobscot County, ME	
12700	Barnstable Town, MA	1.3347
	Barnstable County, MA	
12940	Baton Rouge, L.A	0.8652
	Ascension Parish, LA	
	East Baton Rouge Parish, LA	
	East Feliciana Parish, LA	
	Iberville Parish, LA	

CBSA Code	Urban Area (Constituent Counties)	Wage Index
	Madison County, NC	Т-
12020	Athens-Clarke County, GA	1.0040
	Clarke County, GA	
	Madison County, GA	************
	Oconee County, GA	
	Oglethorpe County, GA	
12060	Atlanta-Sandy Springs-Marietta, GA	1.0145
	Barrow County, GA	
	Bartow County, GA	
	Butts County, GA	
	Carroll County, GA	
	Cherokee County, GA	····
	Clayton County, GA	
	Cobb County, GA	
	Coweta County, GA	
	Dawson County, GA	
	DeKalb County, GA	
	Douglas County, GA	
	Fayette County, GA	
	Forsyth County, GA	
	Fulton County, GA	
	Gwinnett County, GA	
	Haralson County, GA	
	Heard County, GA	
	Henry County, GA	
	Jasper County, GA	
	Lamar County, GA	
	Meriwether County, GA	
	Newton County, GA	
	Paulding County, GA	
	Pickens County, GA	
	Pike County, GA	
	Rockdale County, GA	
	Spalding County, GA	
	Walton County, GA	
12100	Atlantic City-Hammonton, NJ	1.2221

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CBSA Code	Urban Area (Constituent Counties)	Wage Index
	Burleigh County, ND Morton County, ND	
13980	Blacksburg-Christiansburg-Radford, VA	0.8879
	Giles County, VA	
	Montgomery County, VA	
	Pulaski County, VA	
	Radford City, VA	
14020	Bloomington, IN	0.9565
	Greene County, IN	
	Monroe County, IN	
	Owen County, IN	
14060	Bloomington-Normal, IL	0.9919
	McLean County, IL	
14260	Boise City-Nampa, ID	0.9856
	Ada County, ID	
	Boise County, ID	
	Canyon County, ID	***************************************
	Gem County, ID	
	Owyhee County, ID	
14484	Boston-Quincy, MA	1.2890
	Norfolk County, MA	
	Plymouth County, MA	
	Suffolk County, MA	
14500	Boulder, CO	1.0859
	Boulder County, CO	
14540	Bowling Green, KY	0.8958
	Edmonson County, KY	
	Warren County, KY	
14600	Bradenton-Sarasota-Venice, FL	1.0297
	Manatee County, FL	
	Sarasota County, FL	
14740	Bremerton-Silverdale, WA	1.1376
	Kitsap County, WA	
14860	Bridgeport-Stamford-Norwalk, CT	1.3531
	Fairtield County, C.1	

CBSA Code	Urban Area (Constituent Counties)	Wage Index
	Livingston Parish, LA	
	Pointe Coupee Parish, LA	
	St. Helena Parish, LA	
	West Baton Rouge Parish, LA	
	West Feliciana Parish, LA	
12980	Battle Creek, MI	1.0577
	Calhoun County, MI	
13020	Bay City, MI	0.9802
	Bay County, MI	
13140	Beaumont-Port Arthur, TX	0.8867
	Hardin County, TX	
	Jefferson County, TX	
	Orange County, TX	
13380	Bellingham, WA	1.2053
	Whatcom County, WA	
13460	Bend, OR	1.2107
	Deschutes County, OR	
13644	Bethesda-Frederick-Gaithersburg, MD	1.0893
	Frederick County, MD	
	Montgomery County, MD	
13740	Billings, MT	0.9288
	Carbon County, MT	
	Yellowstone County, MT	
13780	Binghamton, NY	0.9287
	Broome County, NY	
	Tioga County, NY	
13820	Birmingham-Hoover, AL	0.9048
	Bibb County, AL	
	Blount County, AL	
	Chilton County, AL	
	Jefferson County, AL	
	St. Clair County, AL	
	Shelby County, AL	
	Walker County, AL	
13900	Bismarck, ND	0.8078

CBSA Code	Urban Area (Constituent Counties)	Wage Index
	Benton County, IA	
	Jones County, IA	
	Linn County, IA	
16580	Champaign-Urbana, IL	1.0692
	Champaign County, IL	
	Ford County, IL	
	Piatt County, IL	
16620	Charleston, WV	0.8611
	Boone County, WV	
	Clay County, WV	
	Kanawha County, WV	
	Lincoln County, WV	
	Putnam County, WV	
16700	Charleston-North Charleston-Summerville, SC	0.9815
	Berkeley County, SC	
	Charleston County, SC	
	Dorchester County, SC	
16740	Charlotte-Gastonia-Concord, NC-SC	1.0021
	Anson County, NC	
	Cabarrus County, NC	
	Gaston County, NC	
	Mecklenburg County, NC	
	Union County, NC	
	York County, SC	
16820	Charlottesville, VA	0.9913
	Albemarle County, VA	
	Fluvanna County, VA.	
	Greene County, VA	
	Nelson County, VA	
	Charlottesville City, VA	
16860	Chattanooga, TN-GA	0.9341
	Catoosa County, GA	
	Dade County, GA	
	Walker County, GA	
	Hamilton County, TN	

Urban Area (Constituent Counties) Brownsville-Harlingen, TX Cameron County, TX Brunswick, GA Brantley County, GA Glynn County, GA Glynn County, GA McIntosh County, GA McIntosh County, GA McIntosh County, NY Eric County, NY Niagara County, NY Niagara County, NY Burlington, NC Alamance County, NC Chitcanden County, VT Chitched County, VT	Wage Index 0.9541 0.9541 1.0302 1.0689
swille-Harlingen, TX Cameron County, TX wick, GA Brantley County, GA Glynn County, GA McIntosh County, GA O-Niagara Falls, NY Erie County, NY Niagara County, NY Ston, NC Alamance County, NC Alamance County, NC	0.9541
Brantley County, GA Glynn County, GA Glynn County, GA McInrosh County, GA O-Niagara Falls, NY Erie County, NY Niagara County, NY Ston, NC Alamance County, NC Chitenden County, VT	0.9708
Brantley County, GA Glynn County, GA McIntosh County, GA o-Niagara Falls, NY Eric County, NY Niagara County, NY Alamance County, NC Alamance County, NC	1.0302
Glynn County, GA McIntosh County, GA o-Niagara Falls, NY Eric County, NY Niagara County, NY Alamance County, NC gton, NC Alamance County, NC	1.0302
McIntosh County, GA o-Niagara Falls, NY Eric County, NY Niagara County, NY Alamance County, NC gton, NC Alamance County, NC	1.0302
o-Niagara Falls, NY Eric County, NY Niagara County, NY Alamance County, NC gton. NC Alamance County, NC Chittenden County, VT Chittenden County, VT	1.0302
Eric County, NY Niagara County, NY Ston, NC Alamance County, NC Cultranden County, VT Cultranden County, VT	0.9254
Niagara County, NY gton, NC Alamance County, NC gton-South Burlington, VT Chiteraden County, VT	0.9254
gton, NC Alamance County, NC gton-South Burlington, VT	0.9254
Alamance County, NC gion-South Burlington, VT Chittenden County, VT	1.0689
gton-South Burlington, VT Chittenden County, VT	1.0689
Chittenden County, VT	
102 x	
Franklin County, VT	
Grand Isle County, VT	
Cambridge-Newton-Framingham, MA	1.1929
Middlesex County, MA	
Camden, NJ	1.0973
Burlington County, NJ	
Camden County, NJ	
Gloucester County, NJ	
Canton-Massillon, OH	0.9322
Carroll County, OH	
Stark County, OH	
Cape Coral-Fort Myers, FL	0.9600
Lee County, FL	
Carson City, NV	1.1150
Carson City, NV	
Cape Girardeau County, MO-IL	0.9579
Alexander County, IL	
Bollinger County, MO	
Cape Girardeau County, MO	
Casper, WY	1.0070
Natrona County, WY	
Cedar Rapids, IA	0.9503
Raj Z Z E	ollinger County, MO Ape Girardeau County, MO VY Attrona County, WY pids, IA

Pittsylvania County, VA Danville City, VA Henry County, IL Henry County, IL Rock Island County, IL Rock Island County, IL Scott County, IA Dayton, OH Miami County, OH Miami County, OH Preble County, OH Mongomery County, OH Preble County, OH Morgan County, IL Morgan County, IL Morgan County, IL Notusia County, IL Morgan County, IL Morgan County, IL Morgan County, IC Oberatur, IL Macon County, IL Macon County, CO Adams County, CO Adams County, CO Clear Creck County, CO Broomfield County, CO Clear Creck County, CO Denver County, CO Clear Creck County, CO Denver Count	(Constituent Counties)	Index
	Pittsylvania County, VA Danville City, VA	
	Davenport-Moline-Rock Island, IA-IL	0.8762
	County, IL	
	Mercer County, IL Rock Island County, IL	
<u> </u>	County, IA	
		0.9743
	Greene County, OH	
	Miami County, OH	
	Montgomery County, OH Preble County OH	
		0.8249
	Lawrence County, AL	
	Morgan County, AL	
		0.8457
	Macon County, IL	
	Deltona-Daytona Beach-Ormond Beach, FL	0.9377
	Volusia County, FL	
	-Broomfield, CO	1.1351
	Adams County, CO	
	Arapahoe County, CO	
	Broomfield County, CO	
	Clear Creek County, CO Denver County, CO	
	Douglas County, CO	
	Elbert County, CO	
	Gilpin County, CO	
	Jefferson County, CO	
	ounty, CO	,
Dallas Cor	est Des Moines, IA	1.0206
	Dallas County, IA	
Guthrie Co	Guthrie County, IA	
Madison County Polk County, IA	Madison County, IA Polk County, IA	

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Code	Urban Area (Constituent Counties)	wage Index
18020	Columbus, IN	1.0087
	Bartholomew County, LN	
18140	Columbus, OH	1.0684
	Delaware County, OH	
	Fairfield County, OH	
	Franklin County, OH	
	Licking County, OH	
	Madison County, OH	
	Morrow County, OH	
	Pickaway County, OH	
	Union County, OH	
18580	Corpus Christi, TX	0.9195
	Aransas County, TX	
	Nueces County, TX	
	San Patricio County, TX	
18700	Corvallis, OR	1.1637
	Benton County, OR	
19060	Cumberland, MD-WV	0.8509
	Allegany County, MD	
	Mineral County, WV	
19124	Dallas-Plano-Irving, TX	1.0422
-	Collin County, TX	
	Dallas County, TX	
	Delta County, TX	
	Denton County, TX	
	Ellis County, TX	
	Hunt County, TX	
	Kaufman County, TX	
-	Rockwall County, TX	
19140	Dalton, GA	0.9166
	Murray County, GA	
	Whitfield County, GA	
08161	Danville, IL	0.9242
	Vermilion County, IL	
19260	Danville, VA	0.8804

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	(Constituent Counties)	Index
EIKI	Elkhart County, IN	
Elmira, NY	NY Preming County NV	0.8823
El Paso, TX	2.1.6Canao Grand	0.9034
EIP	El Paso County, TX	
Erie, PA		0.9266
Erie	Erie County, PA	
Eugene-Spr	Eugene-Springfield, OR	1.1671
ran	Lane County, OK	
Evansville, IN-KY	lle, IN-KY Gibeon County, IN	0.9014
Pose	Posev County, 114	
Van	Vanderburgh County, IN	
War	Warrick County, IN	
Hen	Henderson County, KY	
Wet	Webster County, KY	•
Fairbanks, AK	АК	1.1756
Fair	Fairbanks North Star Borough, AK	
Fajardo, PR		0.6875
Ceit	Ceiba Municipio, PR	
Faja	Fajardo Municipio, PR	
Luq	Luquillo Municipio, PR	
Fargo, ND-MN	MM	0.8644
Cass	Cass County, ND	
Clay	Clay County, MN	
Farmington, NM	, NM	0.8344
San	San Juan County, NM	
Fayetteville, NC	, NC	0.9898
Cun	Cumberland County, NC	
Hok	Hoke County, NC	
Fayetteville-	Fayetteville-Springdale-Rogers, AR-MO	0.9282
Ben	Benton County, AR	
Mac	Madison County, AR	
Was	Washington County, AR	
McI	McDonald County, MO	

1000		Wind
Code	Ordan Area (Constituent Counties)	wage Index
	Warren County, IA	
19804	Detroit-Livonia-Dearborn, MI Wayne County, MI	1.0291
20020	Dothan, AL	0.7834
	Geneva County, AL	
	Henry County, AL	
	Houston County, AL	
20100	Dover, DE	1.0504
	Kent County, DE	
20220	Dubuque, IA	0.9381
	Dubuque County, IA	
20260	Duluth, MN-WI	1.1051
	Carlton County, MN	
	St. Louis County, MN	
	Douglas County, WI	
20500	Durham-Chapel Hill, NC	1.0173
	Chatham County, NC	
	Durham County, NC	
	Orange County, NC	
	Person County, NC	
20740	Eau Claire, WI	1.0119
	Chippewa County, WI	
	Eau Claire County, WI	
20764	Edison-New Brunswick, NJ	1.1700
	Middlesex County, NJ	
	Monmouth County, NJ	
	Ocean County, NJ	
	Somerset County, NJ	
20940	El Centro, CA	0.9272
	Imperial County, CA	
21060	Elizabethtown, KY	0.8872
	Hardin County, KY	
	Larue County, KY	
21140	Elkhart-Goshen, IN	1.0037

CBSA Code	Urban Area (Constituent Counties)	Wage Index
	Fresno County, CA	
23460	Gadsden, AL Etowah County. AL	0.8743
23540	Gainesville, FL Alachua County, FL Gilchrist County, FL	0.9496
23580	Gainesville, GA Hall County, GA	0.9650
23844	Gary, IN Jasper County, IN Lake County, IN Newton County, IN Porter County, IN	0.9824
24020	Glens Falls, NY Warren County, NY Washington County, NY	0.8944
24140	Goldsboro, NC Wayne County, NC Grand Forks, ND-MN Polk County, MN Grand Forks County, ND	0.9579
24300	Grand Junction, CO Mesa County, CO	1.0282
24340	Grand Rapids-Wyoming, MI Barry County, MI Ionia County, MI Kent County, MI Newaygo County, MI	0.9708
24500	Great Falls, MT Cascade County, MT	0.8836
24540	Greeley, CO Weld County, CO	1.0131
24580	Green Bay, WI Brown County, WI Kewaunee County, WI	1.0176

CBSA Code	Urban Area (Constituent Counties)	Wage Index
22380	Flagstaff, AZ Coconino County, AZ	1.3195
22420	Flint, MI Genesee County, MI	1.1883
22500	Florence, SC Darlington County, SC Florence County, SC	0.8582
22520	Florence-Muscle Shoals, AL Colbert County, AL Lauderdale County, AL	0.8460
22540	Fond du Lac, WI Fond du Lac County, WI	1.0218
22660	Fort Collins-Loveland, CO Larimer County, CO	1.0762
22744	Fort Lauderdale-Pompano Beach-Deerfield Beach, FL Broward County, FL	1.0982
22900	Fort Smith, AR-OK Crawford County, AR Franklin County, AR Sebastian County, AR Le Flore County, OK Sequoyah County, OK	0.8315
23020	Fort Walton Beach-Crestview-Destin, FL Okaloosa County, FL	0.9264
23060	Fort Wayne, IN Allen County, IN Wells County, IN Whitley County, IN	0.9532
23104	Fort Worth-Arlington, TX Johnson County, TX Parker County, TX Tarrant County, TX Wise County, TX	1.0047
23420	Fresno, CA	1.1918

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CBSA Code	Urban Area (Constituent Counties)	Wage Index
	Middlesex County, CT Tolland County, CT	
25620	Hattiesburg, MS Forrest County, MS	0.8106
	Lamar County, MS Power County MS	
25860	Hickory-Lenoir-Morganton, NC	0.9520
3	Alexander County, NC	
	Burke County, NC	
	Caldwell County, NC	
25980	Hinesville-Fort Stewart, GA	0.9549
	Liberty County, GA	
	Long County, GA	
26100	Holland-Grand Haven, MI	0.9198
	Ottawa County, MI	
26180	Honolulu, HI	1.2335
	Honolulu County, HI	
26300	Hot Springs, AR	0.9524
	Garland County, AR	
26380	Houma-Bayou Cane-Thibodaux, LA	0.8330
	Lafourche Parish, L.A	-
	Terrebonne Parish, LA	
26420	Houston-Sugar Land-Baytown, TX	1.0409
	Austin County, TX	
	Brazoria County, TX	
	Chambers County, 1X	
	Galization County, TX	
	Gaiveston County, 1A	
	Liberty County TX	
	Montgomery County, TX	
	San Jacinto County, TX	
	Waller County, TX	
26580	Huntington-Ashland, WV-KY-OH	0.9622

CBSA Code	Urban Area (Constituent Counties)	Wage Index
	Oconto County, WI	
24660	Greensboro-High Point, NC Guilford County, NC	0.9585
	Randolph County, NC	
	Rockingham County, NC	
24780	Greenville, NC	0.9944
	Greene County, NC	
	Pitt County, NC	
24860	Greenville-Mauldin-Easley, SC	1.0556
	Greenville County, SC	
	Laurens County, SC	
00000	Ficketts County, ac	20000
07007	Guayama, PK	c/89.0
	Arroyo Municipio, PR	
	Guayama Municipio, PR	
	Patillas Municipio, PR	
25060	Gulfport-Biloxi, MS	0.9290
	Hancock County, MS	
	Harrison County, MS	
	Stone County, MS	
25180	Hagerstown-Martinsburg, MD-WV	0.9483
	Washington County, MD	
	Berkeley County, WV	
	Morgan County, WV	
25260	Hanford-Corcoran, CA	1.1646
25420	Anrisburg-Carlisle, PA	0.9822
	Cumberland County, PA	
	Dauphin County, PA	
	Perry County, PA	
25500	Harrisonburg, VA	0.9546
	Rockingham County, VA	
	Harrisonburg City, VA	
25540	Hartford-West Hartford-East Hartford, CT Hartford County, CT	1.1840

CBSA	Urban Area	Wage
Code	(Constituent Counties)	Index
27180	Jackson, TN	0.9076
	Chester County, TN	
	Madison County, TN	
27260	Jacksonville, FL	0.9631
	Baker County, FL	
	Clay County, FL	
	Duval County, FL	
	Nassau County, FL	
	St. Johns County, FL	
27340	Jacksonville, NC	0.8489
	Onslow County, NC	-
27500	Janesville, WI	0.9732
	Rock County, WI	
27620	Jefferson City, MO	0.9212
	Callaway County, MO	
	Cole County, MO	
	Moniteau County, MO	
	Osage County, MO	
27740	Johnson City, TN	0.8168
	Carter County, TN	
	Unicoi County, TN	
	Washington County, TN	
27780	Johnstown, PA	0.8708
	Cambria County, PA	
27860	Jonesboro, AR	0.8166
	Craighead County, AR	
	Poinsett County, AR	
27900	Joplin, MO	0.8763
	Jasper County, MO	
	Newton County, MO	
28020	Kalamazoo-Portage, MI	1.0857
	Kalamazoo County, MI	
	Van Buren County, MI	
28100	Kankakee-Bradley, IL	1.0761
	Kankakee County, IL	

CBSA Code	Urban Area (Constituent Counties)	Wage Index
	Boyd County, KY	
	Greenup County, KY	
	Lawrence County, OH	
	Cabell County, WV	
	Wayne County, WV	
26620	Huntsville, AL	0.9587
	Limestone County, AL	
	Madison County, AL	
26820	Idaho Falls, ID	0.9981
	Bonneville County, ID	
	Jefferson County, ID	
26900	Indianapolis-Carmel, IN	1.0304
	Boone County, IN	
	Brown County, IN	
	Hamilton County, IN	
	Hancock County, IN	
	Hendricks County, IN	
	Johnson County, IN	
	Marion County, IN	
	Morgan County, IN	
	Putnam County, IN	
	Shelby County, IN	
26980	Iowa City, IA	1.0099
	Johnson County, IA	
	Washington County, IA	
27060	Ithaca, NY	1.0696
27100	Touthains County, 13.1	0.0223
001/7	Jackson, Mi Jackson County, Mi	0.9223
27140	Jackson, MS	0.8659
	Copiah County, MS	
	Hinds County, MS	
	Madison County, MS	
	Rankin County, MS	
	Simpson County, MS	

CRCA	Trhon Area	Wago
Code	(Constituent Counties)	Index
	Loudon County, TN Union County, TN	
29020	Kokomo, IN	1.0431
	Howard County, IN	
	Tipton County, IN	
29100	La Crosse, WI-MN	1.0487
	Houston County, MN	
	La Crosse County, WI	
29140	Lafayette, IN	0.9711
	Benton County, IN	
	Carroll County, IN	
	Tippecanoe County, IN	
29180	Lafayette, LA	0.9008
	Lafayette Parish, LA	
	St. Martin Parish, LA	
29340	Lake Charles, LA	0.8446
	Calcasieu Parish, LA	
	Cameron Parish, LA	
29404	Lake County-Kenosha County, IL-WI	1.1080
	Lake County, IL	
	Kenosha County, WI	
29420	Lake Havasu City-Kingman, AZ	1.1177
	Mohave County, AZ	
29460	Lakeland-Winter Haven, FL	0.8874
	Polk County, FL	
29540	Lancaster, PA	0.9735
	Lancaster County, PA	
29620	Lansing-East Lansing, MI	1.0334
	Clinton County, MI	
	Eaton County, MI	
	Ingham County, MI	
29700	Laredo, TX	0.8544
	Webb County, TX	
29740	Las Cruces, NM	0.9455
	Dona Ana County, NM	

COMPA CONTRACTOR CONT	Urban Area (Constituent Counties)	Wage Index
		1 0000
	10-K3	1.0230
	Franklin County, KS	
	Johnson County, KS	
	Leavenworth County, KS	
	Linn County, KS	
	Miami County, KS	
	Wyandotte County, KS	
	Bates County, MO	
	Caldwell County, MO	
	Cass County, MO	
	Clay County, MO	
	Clinton County, MO	
	Jackson County, MO	
	Lafayette County, MO	
	Platte County, MO	
	Ray County, MO	
	Kennewick-Pasco-Richland, WA	1.1051
	Benton County, WA	
	Franklin County, WA	
	Killeen-Temple-Fort Hood, TX	0.9204
	Bell County, TX	
	Coryell County, TX	
	Lampasas County, TX	
Kingsto	Kingsport-Bristol-Bristol, TN-VA	0.8461
Kingsto	Hawkins County, TN	
Kingsto	Sullivan County, TN	
Kingsto	Bristol City, VA	
Kingsto	Scott County, VA	
Kingstor Knoxvil	Washington County, VA	
Knoxvil		8066.0
Knoxvil	Ulster County, NY	
-		0.8336
Anderso	Anderson County, TN	
Blount C	Blount County, TN	
Knox Cc	Knox County, TN	

CBSA	Urban Area	Wage
Code	(Constituent Counties)	Index
30980	Longview, TX	0.8514
	Gregg County, TX	
	Rusk County, TX	
	Upshur County, TX	
31020	Longview, WA	1.1325
	Cowlitz County, WA	
31084	Los Angeles-Long Beach-Santa Ana, CA	1.2734
	Los Angeles County, CA	
31140	Louisville-Jefferson County, KY-IN	0.9462
	Clark County, IN	
	Floyd County, IN	
	Harrison County, IN	
	Washington County, IN	
	Bullitt County, KY	
	Henry County, KY	
	Meade County, KY	
	Nelson County, KY	
	Oldham County, KY	
	Shelby County, KY	
	Spencer County, KY	
	Trimble County, KY	
31180	Lubbock, TX	0.9256
	Crosby County, TX	
	Lubbock County, TX	
31340	Lynchburg, VA	0.9013
	Amherst County, VA	
	Appomattox County, VA	
	Bedford County, VA	
	Campbell County, VA	
	Bedford City, VA	
	Lynchburg City, VA	
31420	Macon, GA	1.0393
	Bibb County, GA	
	Crawford County, GA	
	Jones County, GA	

CRCA	Trhan Area	Wаσе
Code	(Constituent Counties)	Index
29820	Las Vegas-Paradise, NV Clark County, NV	1.2830
29940	Lawrence, KS Douglas County, KS	0.9075
30020	Lawton, OK Comanche County, OK	0.8300
30140	Lebanon, PA Lebanon County, PA	0.8588
30300	Lewiston, ID-WA Nez Perce County, ID Asotin County, WA	1.0123
30340	Lewiston-Auburn, ME Androscoggin County, ME	0.9610
30460	Lexington-Fayette, KY Bourbon County, KY Clark County, KY	0.9402
	Jessamine County, KY Scott County, KY Woodford County, KY	
30620	Lima, OH Allen County, OH	0.9920
30700	Lincoln, NE Lancaster County, NE Seward County, NE	1.0115
30780	Little Rock-North Little Rock-Conway, AR Faulkner County, AR Grant County, AR Lonoke County, AR Perry County, AR Pulaski County, AR Saline County, AR	0.9053
30860	Logan, UT-ID Franklin County, ID Cache County, UT	0.9512

CBCA	Tirhan Area	Wage
Code	(Constituent Counties)	Index
	Merced County, CA	
33124	Miami-Miami Beach-Kendall, FL	1.0529
	iviaini-Dauc County, 1.1.	
33140	Michigan City-La Porte, IN LaPorte County, IN	0.9849
33260	Midland, TX	1.0097
	Midland County, TX	
33340	Milwaukee-Waukesha-West Allis, WI	1.0737
	Milwaukee County, WI	
	Ozaukee County, WI	
	Washington County, WI	
	Waukesha County, W1	
33460	Minneapolis-St. Paul-Bloomington, MN-WI	1.1736
	Anoka County, MN	
	Carver County, MN	
	Chisago County, MN	
	Dakota County, MN	
	Hennepin County, MN	
	Isanti County, MN	
	Ramsey County, MN	
	Scott County, MN	
	Sherburne County, MN	
	Washington County, MN	
	Wright County, MN	
	Pierce County, WI	
	St. Croix County, WI	
33540	Missoula, MT	0.9738
	Missoula County, MT	
33660	Mobile, AL	0.8234
	Mobile County, AL	
33700	Modesto, CA	1.3224
	Stanislaus County, CA	
33740	Monroe, LA	0.8200
	Ouachita Parish, LA	
	Union Parish, LA	

CBSA Code	Urban Area (Constituent Counties)	Wage Index
	Monroe County, GA Twiggs County, GA	r
31460	Madera-Chowchilla, CA Madera County, CA	0.8417
31540	Madison, WI	1.1883
	Columbia County, WI	
	Dane County, WI	
	Iowa County, WI	
31700	Manchester-Nashua, NH Hillsborough County, NH	1.0758
31740	Manhattan KS	0.8333
31740	Mannanan, NS Geary County, KS	CCC0.0
	Pottawatomie County, KS Riley County KS	
31860	Mankato-North Mankato, MN	0.9707
	Blue Earth County, MN	
	Nicollet County, MN	
31900	Mansfield, OH	0.9625
	Richland County, OH	
32420	Mayagüez, PR	0.6875
	Hormigueros Municipio, PR	
	Mayagüez Municipio, PR	
32580	McAllen-Edinburg-Mission, TX	0.9363
	Hidalgo County, TX	
32780	Medford, OR	1.0651
	Jackson County, OR	
32820	Memphis, TN-MS-AR	0.9803
	Crittenden County, AR	
	DeSoto County, MS	
	Marshall County, MS	
	Tate County, MS	
	Tunica County, MS	
	Fayette County, TN	
	Shelby County, TN	
	Tipton County, TN	
32900	Merced, CA	1.2823

CBSA Code	Urban Area (Constituent Counties)	Wage Index
	Smith County, TN	
	Sumner County, TN	
	Trousdale County, TN	
	Williamson County, TN	***************************************
	Wilson County, TN	
35004	Nassau-Suffolk, NY	1.3197
	Nassau County, NY	
	Suffolk County, NY	
35084	Newark-Union, NJ-PA	1.2078
	Essex County, NJ	
	Hunterdon County, NJ	
	Morris County, NJ	
	Sussex County, NJ	
	Union County, NJ	
	Pike County, PA	
35300	New Haven-Milford, CT	1.2212
	New Haven County, CT	
35380	New Orleans-Metairie-Kenner, LA	0.9617
	Jefferson Parish, LA	
	Orleans Parish, LA	
	Plaquemines Parish, LA	
	St. Bernard Parish, LA	
	St. Charles Parish, LA	
	St. John the Baptist Parish, LA	
	St. Tammany Parish, LA	
35644	New York-White Plains-Wayne, NY-NJ	1.3756
	Bergen County, NJ	
	Hudson County, NJ	
	Passaic County, NJ	
	Bronx County, NY	
	Kings County, NY	
	New York County, NY	
	Putnam County, NY	***********
	Queens County, NY	
	Richmond County, NY	

CBSA	Urban Area	Wage
	(Constituent Counties)	Index
1	Monroe, MI	0.9398
	Monroe County, MI	
	Montgomery, AL	0.8783
	Autauga County, AL	
	Elmore County, AL	
	Lowndes County, AL	
	Montgomery County, AL	
	Morgantown, WV	0.8947
	Monongalia County, WV	
	Preston County, WV	
	Morristown, TN	0.7617
	Grainger County, TN	
	Hamblen County, TN	
	Jefferson County, TN	
	Mount Vernon-Anacortes, WA	1.1055
	Skagit County, WA	
	Muncie, IN	0.8870
	Delaware County, IN	
	Muskegon-Norton Shores, MI	1.0390
	Muskegon County, MI	
	Myrtle Beach-North Myrtle Beach-Conway, SC	0.9234
	Horry County, SC	
	Napa, CA	1.5287
	Napa County, CA	
	Naples-Marco Island, FL	1.0220
	Collier County, FL	
	Nashville-DavidsonMurfreesboroFranklin, TN	1.0248
	Cannon County, TN	
	Cheatham County, TN	
	Davidson County, TN	
	Dickson County, TN	
	Hickman County, TN	
	Macon County, TN	
	Robertson County, TN	
	Rutherford County, TN	

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CBSA	Urban Area (Constituent Counties)	Wage Index
	Sarpy County, NE Saunders County NE	
	Washington County, NE	
36740	Orlando-Kissimmee, FL	0.9468
	Lake County, FL	
	Orange County, FL Osceola County, FL	
	Seminole County, FL	
36780	Oshkosh-Neenah, WI	0.9680
	Winnebago County, WI	
36980	Owensboro, KY	0.8839
	Daviess County, KY	
	Hancock County, KY	
	McLean County, KY	
37100	Oxnard-Thousand Oaks-Ventura, CA	1.3011
	Ventura County, CA	
37340	Palm Bay-Melbourne-Titusville, FL	0.9583
	Brevard County, FL	
37380	Palm Coast, FL	1.0157
	Flagler County, FL	
37460	Panama City-Lynn Haven-Panama City, FL	0.8805
	Bay County, FL	
37620	Parkersburg-Marietta-Vienna, WV-OH	0.8161
	Washington County, OH	
	Pleasants County, WV	
	Wirt County, WV	
37700	Pascagoula, MS	0.8920
	George County, MS	
	Jackson County, MS	
37764	Peabody, MA	1.1499
	Essex County, MA	
37860	Pensacola-Ferry Pass-Brent, FL	0.8792
	Escambia County, FL	
	Santa Kosa County, FL	

CBSA Code	Urban Area (Constituent Counties)	Wage Index
	Rockland County, NY	
	Westchester County, N Y	
35660	Niles-Benton Harbor, MI	0.9417
	Berrien County, MI	
35980	Norwich-New London, CT	1.2057
	New London County, CT	
36084	Oakland-Fremont-Hayward, CA	1.7351
	Alameda County, CA	
	Contra Costa County, CA	
36100	Ocala, FL	0.9050
	Marion County, FL	
36140	Ocean City, NJ	1.0747
	Cape May County, NJ	
36220	Odessa, TX	1.0431
	Ector County, TX	
36260	Ogden-Clearfield, UT	0.9901
	Davis County, UT	
	Morgan County, UT	
	Weber County, UT	
36420	Oklahoma City, OK	0.9414
	Canadian County, OK	
	Cleveland County, OK	
	Grady County, OK	
	Lincoln County, OK	
	Logan County, OK	
	McClain County, OK	
	Oklahoma County, OK	
36500	Olympia, WA	1.2197
	Thurston County, WA	
36540	Omaha-Council Bluffs, NE-IA	1.0163
	Harrison County, IA	
	Mills County, IA	
	Pottawattamie County, IA	
	Cass County, NE	
	Douglas County, NE	

CBSA Code	Urban Area (Constituent Counties)	Wage Index
	Villalba Municipio, PR	
38860	Portland-South Portland-Biddeford, ME Cumberland County, ME	1.0775
	Sagadahoc County, ME	
38900	Portland-Vancouver-Beaverton, OR-WA	1.2162
	Clackamas County, OR	
	Columbia County, OR	
	Multnomain County, OR	
	Washington County, OR	
	Yamnii County, OK Clark County WA	
	Skamania County, WA	
38940	Port St. Lucie, FL	1.0467
	Martin County, FL	
	St. Lucie County, FL	
39100	Poughkeepsie-Newburgh-Middletown, NY	1.1864
	Dutchess County, NY	
	Orange County, NY	
39140	Prescott, AZ	1.0705
	Yavapai County, AZ	
39300	Providence-New Bedford-Fall River, RI-MA	1.1404
	Bristol County, MA	
	Bristol County, RI	
	Kent County, RI	
	Newport County, RI	
	Providence County, KI	
	Washington County, K1	
39340	Prove-Orem, UT	1.0099
	Juab County, UT	
	Utah County, UT	
39380	Pueblo, CO	0.9065
	Pueblo County, CO	
39460	Punta Gorda, FL	0.9281
	Charlotte County, FL	

CRSA	Trhan Area	Wage
Code	(Constituent Counties)	Index
37900	Peoria, IL	0.9684
	Marshall County, IL	
	Peoria County, IL	
	Stark County, IL	
	Tazewell County, IL	
	Woodford County, IL	
37964	Philadelphia, PA	1.1359
	Bucks County, PA	
	Chester County, PA	
	Delaware County, PA	
	Montgomery County, PA	
	Philadelphia County, PA	
38060	Phoenix-Mesa-Scottsdale, AZ	1.1244
	Maricopa County, AZ	
	Pinal County, AZ	
38220	Pine Bluff, AR	0.7701
	Cleveland County, AR	
	Jefferson County, AR	
	Lincoln County, AR	
38300	Pittsburgh, PA	0.9123
	Allegheny County, PA	
	Armstrong County, PA	
	Beaver County, PA	
	Butler County, PA	
	Fayette County, PA	
	Washington County, PA	
	Westmoreland County, PA	
38340	Pittsfield, MA	1.1273
	Berkshire County, MA	
38540	Pocatello, ID	0.9772
	Bannock County, ID	
	Power County, ID	
38660	Ponce, PR	0.6875
	Juana Díaz Municipio, PR	
	Ponce Municipio, PR	

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CRSA	Trban Area	Wage
Code	(Constituent Counties)	Index
	Petersburg City, VA	
	Richmond City, VA	
40140	Riverside-San Bernardino-Ontario, CA	1.1937
	Riverside County, CA	
	San Bernardino County, CA	
40220	Roanoke, VA	0.9172
	Botetourt County, VA	
	Craig County, VA	
	Franklin County, VA	
	Roanoke County, VA	
	Roanoke City, VA	
	Salem City, VA	
40340	Rochester, MN	1.1779
	Dodge County, MN	
	Olmsted County, MN	
	Wabasha County, MN	
40380	Rochester, NY	0.9228
	Livingston County, NY	
	Monroe County, NY	
	Ontario County, NY	
	Orleans County, NY	
	Wayne County, NY	
40420	Rockford, IL	1.0738
	Boone County, IL	
	Winnebago County, IL	
40484	Rockingham County, NH	1.0710
	Rockingham County, NH	
	Strattord County, NH	
40580	Rocky Mount, NC	0.9356
	Edgecombe County, NC	
	Nash County, NC	
40660	Rome, GA	0.9430
	Floyd County, GA	
40900	SacramentoArden-ArcadeRoseville, CA El Dorado County, CA	1.4886

CBSA Code	Urban Area (Constituent Counties)	Wage Index
39540	Racine, WI Racine County, WI	0.9914
39580	Raleigh-Cary, NC Franklin County, NC Johnston County, NC Wake County, NC	1.0221
39660	Rapid City, SD Meade County, SD Pennington County, SD	1.0626
39740	Reading, PA Berks County, PA	0.9798
39820	Redding, CA Shasta County, CA	1.4850
39900	Reno-Sparks, NV Storey County, NV Washoc County, NV	1.0879
40060 0	Richmond, VA Amelia County, VA Caroline County, VA Charles City County, VA Chesterfield County, VA Cumberland County, VA Goochland County, VA Hanover County, VA King and Queen County, VA King William County, VA King William County, VA County, VA County, VA County, VA County, VA Colonial Heights City, VA Prince George County, VA	1.0071

CRSA	Trban Area	Wage
Code	(Constituent Counties)	Index
	Polk County, OR	
41500	Salinas, CA	1.6085
	Monterey County, CA	
41540	Salisbury, MD	0.9636
	Somerset County, MD Wicomico County, MD	
41620	Salt Lake City, UT	0.9919
	Salt Lake County, UT	
	Summit County, UT	
	Tooele County, UT	
41660	San Angelo, TX	0.8371
	Irion County, TX	
	Tom Green County, TX	
41700	San Antonio, TX	0.9368
	Atascosa County, TX	
	Bandera County, TX	
	Bexar County, TX	
	Comal County, TX	
	Guadalupe County, TX	
	Kendall County, TX	
	Medina County, TX	
	Wilson County, TX	
41740	San Diego-Carlsbad-San Marcos, CA	1.2431
	San Diego County, CA	
41780	Sandusky, OH	0.9401
	Erie County, OH	
41884	San Francisco-San Mateo-Redwood City, CA	1.6790
	Marin County, CA	
	San Francisco County, CA	
	San Mateo County, CA	
41900	San Germán-Cabo Rojo, PR	0.6875
	Cabo Rojo Municipio, PR	
	Lajas Municipio, PR	
	Sabana Grande Municipio, PR	
	San Germán Municipio, PR	

CBSA	Urban Area	Wage
Code	(Constituent Counties)	Index
	Placer County, CA	
	Sacramento County, CA	
	Yolo County, CA	
40980	Saginaw-Saginaw Township North, MI	0.9649
	Saginaw County, MI	
41060	St. Cloud, MN	1.1748
	Benton County, MN	
	Stearns County, MN	
41100	St. George, UT	0.9769
_	Washington County, UT	
41140	St. Joseph, MO-KS	1.0777
	Doniphan County, KS	
	Andrew County, MO	
	Buchanan County, MO	
	DeKalb County, MO	
41180	St. Louis, MO-IL	0.9628
	Bond County, IL	
	Calhoun County, IL	
	Clinton County, IL	
	Jersey County, IL	
	Macoupin County, IL	
	Madison County, IL	
	Monroe County, IL	
	St. Clair County, IL	
	Crawford County, MO	
	Franklin County, MO	
-	Jefferson County, MO	
	Lincoln County, MO	
	St. Charles County, MO	
	St. Louis County, MO	
	Warren County, MO	
	Washington County, MO	
	St. Louis City, MO	
41420	Salem, OR	1.1608
	Marion County, OR	
-		

CBSA Code	Urban Area (Constituent Counties)	Wage Index
	Río Grande Municipio, PR	1
	San Juan Municipio, PR	
	San Lorenzo Municipio, PR	
	Toa Alta Municipio, PR	
	Toa Baja Municipio, PR	
	Trujillo Alto Municipio, PR	
	Vega Alta Municipio, PR	
	Vega Baja Municipio, PR	
	Yabucoa Municipio, PR	
42020	San Luis Obispo-Paso Robles, CA	1.3275
	San Luis Obispo County, CA	
42044	Santa Ana-Anaheim-Irvine, CA	1.2663
	Orange County, CA	
42060	Santa Barbara-Santa Maria-Goleta, CA	1.2918
	Santa Barbara County, CA	
42100	Santa Cruz-Watsonville, CA	1.7701
	Santa Cruz County, CA	
42140	Santa Fe, NM	1.1311
	Santa Fe County, NM	
42220	Santa Rosa-Petaluma, CA	1.6808
	Sonoma County, CA	
42340	Savannah, GA	0.9565
	Bryan County, GA	
	Chatham County, GA	
	Effingham County, GA	
42540	ScrantonWilkes-Barre, PA	0.8859
	Lackawanna County, PA	
	Luzerne County, PA	
	Wyoming County, PA	
42644	Seattle-Bellevue-Everett, WA	1.2245
	King County, WA	
	Snohomish County, WA	
42680	Sebastian-Vero Beach, FL	0.9903
	Indian River County, FL	
43100	Sheboygan, WI	0.9695

CBSA Code	Urban Area (Constituent Counties)	Wage Index
41940	San Jose-Sunnyvale-Santa Clara, CA San Benito County, CA Santa Clara County, CA	1.7351
41980	San Juan-Caguas-Guaynabo, PR Aguas Buenas Municipio, PR Arecibo Municipio, PR Barceloneta Municipio, PR Barraquitas Municipio, PR Barraquitas Municipio, PR Caguas Municipio, PR Cando Municipio, PR Carelina Municipio, PR Cataño Municipio, PR Cataño Municipio, PR Cataño Municipio, PR Cataño Municipio, PR Cata Municipio, PR Concerto Municipio, PR Concerto Municipio, PR Corrozal Municipio, PR Plorida Municipio, PR Guaynabo Municipio, PR Hatillo Municipio, PR Hatillo Municipio, PR Hatillo Municipio, PR Manati Municipio, PR Las Piedras Municipio, PR Manati Municipio, PR Maranjito Municipio, PR Naguabo Municipio, PR Naguabo Municipio, PR Naguabo Municipio, PR Naranjito Municipio, PR	0.6875

CBSA	Urban Area	Wage
Code	(Constituent Counties)	Index
	Polk County, MO	T
	Webster County, MO	
44220	Springfield, OH	0.9726
	Clark County, OH	
44300	State College, PA	0.9621
	Centre County, PA	
44700	Stockton, CA	1.3043
	San Joaquin County, CA	
44940	Sumter, SC	0.8623
	Sumter County, SC	
45060	Syracuse, NY	1.0350
	Madison County, NY	
	Onondaga County, NY	
	Oswego County, NY	
45104	Tacoma, WA	1.1841
	Pierce County, WA	
45220	Tallahassee, FL	0.8891
	Gadsden County, FL	
	Jefferson County, FL	
	Leon County, FL	
	Wakulla County, FL	
45300	Tampa-St. Petersburg-Clearwater, FL	0.9501
	Hernando County, FL	
	Hillsborough County, FL	
	Pasco County, FL	
	Pinellas County, FL	
45460	Terre Haute, IN	0.9584
	Clay County, IN	
	Sullivan County, IN	
	Vermillion County, IN	
	Vigo County, IN	
45500	Texarkana, TX-Texarkana, AR	0.8581
	Miller County, AR	
	Bowie County, TX	
45780	Toledo, OH	1.0092

CBSA	Urban Area	Wage
		Y A
Į.	Sheboygan County, WI	
10,	Sherman-Denison, TX	0.8530
1	Grayson County, TX	
٠,	Shreveport-Bossier City, LA	0.8867
	Bossier Parish, LA	
	Caddo Parish, LA	
	De Soto Parish, LA	
1	Sioux City, IA-NE-SD	0.9619
	Woodbury County, IA	
	Dakota County, NE	
	Dixon County, NE	
	Union County, SD	
	Sioux Falls, SD	0.9502
	Lincoln County, SD	
	McCook County, SD	
	Minnehaha County, SD	
	Turner County, SD	
	South Bend-Mishawaka, IN-MI	1.0249
	St. Joseph County, IN	
	Cass County, MI	
	Spartanburg, SC	0886.0
	Spartanburg County, SC	
	Spokane, WA	1.1047
	Spokane County, WA	
	Springfield, IL	1.0096
	Menard County, IL	
	Sangamon County, IL	
	Springfield, MA	1.0972
	Franklin County, MA	
	Hampden County, MA	
	Hampshire County, MA	
	Springfield, MO	0.8941
	Christian County, MO	
	Dallas County, MO	
	Greene County, MO	

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	(Constituent Counties)	_
	Lowndes County, GA	
46700	Vallejo-Fairfield, CA Solano County, CA	1.5796
47020	Victoria, TX	0.8519
	Calhoun County, TX	
	Victoria County, TX	
47220	Vineland-Millville-Bridgeton, NJ	1.0796
	Cumberland County, NJ	
47260	Virginia Beach-Norfolk-Newport News, VA-NC	0.9477
	Currituck County, NC	
	Gloucester County, VA	
	Isle of Wight County, VA	
	James City County, VA	
	Mathews County, VA	
	Surry County, VA	
	York County, VA	
	Chesapeake City, VA	
	Hampton City, VA	
	Newport News City, VA	
	Norfolk City, VA	
	Poquoson City, VA	
	Portsmouth City, VA	
	Suffolk City, VA	
	Virginia Beach City, VA	
	Williamsburg City, VA	
47300	Visalia-Porterville, CA	1.0611
	Tulare County, CA	
47380	Waco, TX	0.8861
	McLennan County, TX	
47580	Warner Robins, GA	0.9259
	Houston County, GA	
47644	Warren-Troy-Farmington Hills, MI	1.0372
	Lapeer County, MI	
	Livingston County, MI	

Wage Index		0.9547	1.1161	1.0054	0.9162	0.9200	0.8948
Urban Area (Constituent Counties)	Fulton County, OH Lucas County, OH Ottawa County, OH Wood County, OH	Topeka,	Trenton-Ewing, NJ Mercer County, NJ	Tucson, AZ Pima County, AZ	Tulsa, OK Creek County, OK Okmulgec County, OK Osage County, OK Pawnee County, OK Rogers County, OK Tulsa County, OK Wagoner County, OK	Tuscaloosa, AL Greene County, AL Hale County, AL Tuscaloosa County, AL Tyler, TX Smith County, TX	Utica-Rome, NY Herkimer County, NY Oneida County, NY Valdosta, GA Brooks County, GA Echols County, GA Lanier County, GA
CBSA		45820	45940	46060	46140	46220	46540

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Code	Urban Area (Constituent Counties)	wage Index
	Chelan County, WA Douglas County, WA	
48424	West Palm Beach-Boca Raton-Boynton Beach, FL	1.0449
	Palm Beach County, FL	
48540	Wheeling, WV-OH	0.7266
	Belmont County, OH	
	Marshall County, WV	
	Ohio County, WV	
48620	Wichita, KS	0.9539
	Butler County, KS	
	Harvey County, KS	
	Sedgwick County, KS	
	Sumner County, KS	
48660	Wichita Falls, TX	0.9728
	Archer County, TX	
	Clay County, TX	
	Wichita County, TX	
48700	Williamsport, PA	0.8332
	Lycoming County, PA	
48864	Wilmington, DE-MD-NJ	1.1164
	New Castle County, DE	
	Cecil County, MD	
	Salem County, NJ	
48900	Wilmington, NC	0.9505
	Brunswick County, NC	
	New Hanover County, NC	
	Pender County, NC	
49020	Winchester, VA-WV	1.0341
	Frederick County, VA	
	Winchester City, VA	
	Hampshire County, WV	
49180	Winston-Salem, NC	0.9470
	Davie County, NC	
	Forsyth County, NC	
	Stokes County, NC	

CBSA Code	Urban Area (Constituent Counties)	Wage Index
	Macomb County. MI	
	Oakland County, MI	
	St. Clair County, MI	
47894	Washington-Arlington-Alexandria, DC-VA-MD-WV	1.1510
	District of Columbia, DC	
	Calvert County, MD	
	Charles County, MD	
	Prince George's County, MD	
	Arlington County, VA	
	Clarke County, VA	
	Fairfax County, VA	
	Fauquier County, VA	
	Loudoun County, VA	
	Prince William County, VA	
	Spotsylvania County, VA	
	Stafford County, VA	
	Warren County, VA	
	Alexandria City, VA	
	Fairfax City, VA	
	Falls Church City, VA	
	Fredericksburg City, VA	
	Manassas City, VA	
	Manassas Park City, VA	
	Jefferson County, WV	
47940	Waterloo-Cedar Falls, IA	0.9010
	Black Hawk County, IA	
	Bremer County, IA	
	Grundy County, IA	
48140	Wausau, WI	0.9985
	Marathon County, WI	
48260	Weirton-Steubenville, WV-OH	0.7793
	Jefferson County, OH	
	Brooke County, WV	
	Hancock County, WV	
48300	Wenatchee, WA	1.0280

ADDENDUM H: CPT/HCPCS Imaging Codes Defined By Section 5102(b) of the DRA

T
-т
Т
Г
X-ray exam of facial bones
X-ray exam of facial bones
X-ray exam of nasal bones
X-ray exam of tear duct
\neg
T
X-ray exam, pituitary saddle
Т
Т
Т
T
Magnetic image, jaw joint
X-ray head for orthodontia
Throat x-ray & fluoroscopy
Speech evaluation, complex
X-ray exam of salivary gland
X-ray exam of salivary duct

CBSA	Urban Area	Wage
Code	(Constituent Counties)	Index
	Yadkin County, NC	
49340	Worcester, MA	1.1729
	Worcester County, MA	
49420	Yakima, WA	1.0523
	Yakima County, WA	
49500	Yauco, PR	0.6875
	Guánica Municipio, PR	
	Guayanilla Municipio, PR	
	Peñuelas Municipio, PR	
	Yauco Municipio, PR	
49620	York-Hanover, PA	0.9836
	York County, PA	
49660	Youngstown-Warren-Boardman, OH-PA	0.9180
	Mahoning County, OH	
	Trumbull County, OH	
	Mercer County, PA	
49700	Yuba City, CA	1.1915
49740	Yuma, AZ	0.9671
	Yuma County, AZ	

-trac	
72700	Ct laure cettomistic des
73701	Ct lower extremity w/dye
73702	Ct lwr extremity w/o&w/dve
73706	Ct angio lwr extr w/o&w/dve
73718	Mri lower extremity w/o dye
73719	Mri lower extremity w/dye
	Mri lwr extremity
73720	w/o&w/dye
73721	Mri jnt of lwr extre w/o dye
73722	Mri joint of lwr extr w/dye
73723	Mri joint lwr extr w/o&w/dye
73725	Mr ang lwr ext w or w/o dye
74000	X-ray exam of abdomen
74010	X-ray exam of abdomen
74020	X-ray exam of abdomen
74022	X-ray exam series, abdomen
74150	Ct abdomen w/o dye
74160	Ct abdomen w/dye
74170	Ct abdomen w/o & w/dye
74175	Ct angio abdom w/o & w/dye
74181	Mri abdomen w/o dye
74182	Mri abdomen w/dye
74183	Mri abdomen w/o & w/dye
	Mri angio, abdom w orw/o
74185	dye
74190	X-ray exam of peritoneum
74210	Contrst x-ray exam of throat
74220	Contrast x-ray, esophagus
74230	Cine/vid x-ray, throat/esoph
	Remove esophagus
74235	obstruction
74240	X-ray exam, upper gi tract
74241	X-ray exam, upper gi tract
74245	X-ray exam, upper gi tract
74246	Contrst x-ray uppr gi tract
74247	Contrst x-ray uppr gi tract
74249	Contrst x-ray uppr gi tract
74250	X-ray exam of small bowel
74251	X-ray exam of small bowel
74260	X-ray exam of small bowel
74261	Ct colonography, w/o dye
74262	Ct colonography, w/dye

コンコンロー	
CPT*	Short Descriptor
73092	X-ray exam of arm, infant
73100	X-ray exam of wrist
73110	X-ray exam of wrist
73115	Contrast x-ray of wrist
73120	X-ray exam of hand
73130	X-ray exam of hand
73140	X-ray exam of finger(s)
73200	Ct upper extremity w/o dye
73201	Ct upper extremity w/dye
	Ct uppr extremity
73202	w/o&w/dye
7000	Ct angio upr extrm
13200	
73218	
73219	Mri upper extremity w/dye
	Mri uppr extremity
73220	w/o&w/dye
73221	Mri joint upr extrem w/o dye
73222	Mri joint upr extrem w/dye
73223	Mri joint upr extr w/o&w/dye
73225	Mr angio upr extr w/o&w/dye
73500	X-ray exam of hip
73510	X-ray exam of hip
73520	X-ray exam of hips
73525	Contrast x-ray of hip
73530	X-ray exam of hip
73540	X-ray exam of pelvis & hips
73542	X-ray exam, sacroiliac joint
73550	exam
73560	X-ray exam of knee, 1 or 2
73562	X-ray exam of knee, 3
73564	X-ray exam, knee, 4 or more
73565	X-ray exam of knees
73580	Contrast x-ray of knee joint
73590	X-ray exam of lower leg
73592	X-ray exam of leg, infant
73600	X-ray exam of ankle
73610	X-ray exam of ankle
73615	Contrast x-ray of ankle
73620	X-ray exam of foot
73630	X-ray exam of foot
73650	X-ray exam of heel

CPT*	Short Descriptor
72146	Mri chest spine w/o dye
72147	Mri chest spine w/dye
72148	Mri lumbar spine w/o dye
72149	Mri lumbar spine w/dye
21	Mri neck spine w/o & w/dye
72157	ine w/o &
73150	Mri lumbar spine w/o &
72150	w/uye
72159	Mr angio spine w/o&w/dye
72170	X-ray exam of pelvis
72190	X-ray exam of pelvis
72191	Ct angiograph pelv w/o&w/dye
72192	Ct pelvis w/o dye
72193	Ct pelvis w/dye
72194	Ct pelvis w/o & w/dye
72195	Mri pelvis w/o dye
72196	Mri pelvis w/dye
72197	Mri pelvis w/o & w/dye
72198	Mr angio pelvis w/o & w/dye
72200	X-ray exam sacroiliac joints
72202	X-ray exam sacroiliac joints
72220	X-ray exam of tailbone
72240	Contrast x-ray of neck spine
72255	, thorax
72265	Contrast x-ray, lower spine
72270	Contrast x-ray, spine
72275	Epidurography
72285	X-ray c/t spine disk
72291	Percut vertebroplasty fluor
72293	Percut vertebroplasty, ct
72295	X-ray of lower spine disk
73000	X-ray exam of collar bone
73010	X-ray exam of shoulder blade
73020	-ray exam
73030	X-ray exam of shoulder
73040	Contrast x-ray of shoulder
73050	X-ray exam of shoulders
73060	X-ray exam of humerus
73070	X-ray exam of elbow
73080	X-ray exam of elbow
73085	Contrast x-ray of elbow
22000	**************************************

HCPCS/	
CPT*	Short Descriptor
71040	Contrast x-ray of bronchi
71060	Contrast x-ray of bronchi
71090	X-ray & pacemaker insertion
71100	exam
	exam
=	exam of
=	exam
71130	X-ray exam of breastbone
71250	Ct thorax w/o dye
71260	Ct thorax w/dye
71270	Ct thorax w/o & w/dye
71275	Ct angiography, chest
71550	Mri chest w/o dye
71551	Mri chest w/dye
71552	Mri chest w/o & w/dye
71555	Mri angio chest w or w/o dye
72010	X-ray exam of spine
72020	X-ray exam of spine
72040	
72050	X-ray exam of neck spine
72052	exam of
72069	exam of trunk sp
72070	exam of thoracic
72072	exam of thoracic
72074	X-ray exam of thoracic spine
72080	exam of trunk
72090	exam of trunk
72100	X-ray exam of lower spine
72110	X-ray exam of lower spine
5	exam of lower
72120	
_	neck spine
71	Ct neck spine w/dye
7	Ct neck spine w/o & w/dye
7	chest
72129	chest
21	Ct chest spine w/o & w/dye
	Ct lumbar spine w/o dye
7	spine
	Ct lumbar spine w/o & w/dye
	neck spine
72142	Mri neck spine w/dye

CPT^*	Short Descriptor
76001	Fluoroscope exam, extensive
76010	X-ray, nose to rectum
76080	X-ray exam of fistula
26097	X-ray exam, breast specimen
76100	X-ray exam of body section
76101	Complex body section x-ray
76102	Complex body section x-rays
76120	Cine/video x-rays
76125	Cine/video x-rays add-on
76140	X-ray consultation
76150	X-ray exam, dry process
76350	Special x-ray contrast study
76376	3d render w/o postprocess
76377	3d rendering w/postprocess
76380	CAT scan follow-up study
76390	Mr spectroscopy
76496	Fluoroscopic procedure
76497	Ct procedure
76498	Mri procedure
76506	Echo exam of head
76510	Ophth us, b & quant a
76511	Ophth us, quant a only
76512	Ophth us, b w/non-quant a
76513	
76514	Echo exam of eye, thickness
76516	Echo exam of eye
76519	Echo exam of eye
76529	Echo exam of eye
76536	Us exam of head and neck
76604	
76645	Us exam, breast(s)
76700	Us exam, abdom, complete
76705	Echo exam of abdomen
	Us exam abdo back wall,
0/19/	comp
76775	Us exam abdo back wall, lim
2424	Us exam kidney transplant
26800	Us exam, spinal canal
76801	< 14 wks,
76802	Ob us < 14 wks, add?l fetus
76805	Ob us >/= 14 wks, sngl fetus
76810	Ob us >/= 14 wks, addl fetus
76811	Ob us, detailed, snot fetus

IICECS/	
CFI	Short Descriptor
75827	x-ray,
75831	Vein x-ray, kidney
75833	Vein x-ray, kidneys
75840	Vein x-ray, adrenal gland
75842	Vein x-ray, adrenal glands
75860	Vein x-ray, neck
75870	Vein x-ray, skull
75872	Vein x-ray, skull
75880	Vein x-ray, eye socket
75885	Vein x-ray, liver
75887	x-ray,
75889	Vein x-ray, liver
75891	
75893	
75894	
75896	transcath
75898	Follow-up angiography
75900	Intravascular cath exchange
75901	Remove cva device obstruct
75902	Remove cva lumen obstruct
75940	X-ray placement, vein filter
75945	Intravascular us
75946	Intravascular us add-on
	Abdom aneurysm endovas
75953	rpr
75956	Xray, endovasc thor ao repr
75957	Xray, endovasc thor ao repr
75958	Xray, place prox ext thor ao
75959	Xray, place dist ext thor ao
75960	Transcath iv stent rs&i
75961	Retrieval, broken catheter
75962	Repair arterial blockage
75964	Repair artery blockage, each
75966	Repair arterial blockage
75968	Repair artery blockage, each
75970	Vascular biopsy
75978	Repair venous blockage
75980	Contrast xray exam bile duct
75982	Contrast xray exam bile duct
75984	Xray control catheter change
75989	Abscess drainage under x-ray
75992	Atherectomy, x-ray exam
0000	

コにしてい	
CPT*	Short Descriptor
75571	Ct hrt w/o dye w/ca test
75572	Ct hrt w/3d image
75573	Ct hrt w/3d image, congen
75574	Ct angio hrt w/3d image
75600	Contrast x-ray exam of aorta
75605	Contrast x-ray exam of aorta
75625	Contrast x-ray exam of aorta
75630	X-ray aorta, leg arteries
75635	Ct angio abdominal arteries
75650	Artery x-rays, head & neck
75658	Artery x-rays, arm
75660	head
75662	Artery x-rays, head & neck
75665	Artery x-rays, head & neck
75671	Artery x-rays, head & neck
75676	Artery x-rays, neck
75680	Artery x-rays, neck
75685	Artery x-rays, spine
75705	Artery x-rays, spine
75710	Artery x-rays, arm/leg
75716	Artery x-rays, arms/legs
75722	Artery x-rays, kidney
75724	
75726	abdomen
75731	Artery x-rays, adrenal gland
75733	Artery x-rays, adrenals
75736	x-rays,
75741	Artery x-rays, lung
75743	
75746	Artery x-rays, lung
75756	
75774	ay,
75790	Visualize A-V shunt
75791	Av dialysis shunt imaging
75801	Lymph vessel x-ray, arm/leg
75803	Lymph vessel x-ray,arms/legs
75805	Lymph vessel x-ray, trunk
75807	Lymph vessel x-ray, trunk
75809	Nonvascular shunt, x-ray
75810	Vein x-ray, spleen/liver
75820	Vein x-ray, arm/leg
75822	Vein x-ray, arms/legs
76035	

ここと	
CPT*	Short Descriptor
74270	Contrast x-ray exam of colon
74280	Contrast x-ray exam of colon
74283	
74290	Contrast x-ray, gallbladder
74291	Contrast x-rays, gallbladder
74300	X-ray bile ducts/pancreas
74301	X-rays at surgery add-on
74305	X-ray bile ducts/pancreas
74320	Contrast x-ray of bile ducts
74327	X-ray bile stone removal
74328	X-ray bile duct endoscopy
74329	X-ray for pancreas endoscopy
74330	X-ray bile/panc endoscopy
74340	X-ray guide for GI tube
74355	X-ray guide, intestinal tube
74360	X-ray guide, GI dilation
74363	X-ray, bile duct dilation
74400	Contrst x-ray, urinary tract
74410	Contrst x-ray, urinary tract
74415	
74420	Contrst x-ray, urinary tract
74425	Contrst x-ray, urinary tract
74430	Contrast x-ray, bladder
74440	X-ray, male genital tract
74445	X-ray exam of penis
74450	X-ray, urethra/bladder
74455	X-ray, urethra/bladder
74470	X-ray exam of kidney lesion
74475	X-ray control, cath insert
74480	-ray
74485	X-ray guide, GU dilation
74710	X-ray measurement of pelvis
74740	-ray,
74742	X-ray, fallopian tube
74775	X-ray exam of perineum
75557	Cardiac MRI w/o contrast
	Cardiac MRI w/ stress
75559	imaging
	Cardiac MRI w/ & w/o
19557	contrast
	Cardiac MRI w/ stress
75563	imaging
27224	

ところ	
CPT^*	Short Descriptor
78472	Gated heart, planar, single
78473	
78481	Heart first pass, single
78483	Heart first pass, multiple
78491	Heart image (pet), single
78492	Heart image (pet), multiple
78494	Heart image, spect
78496	Heart first pass add-on
78580	Lung perfusion imaging
	Lung V/Q image single
78584	breath
78585	Lung V/Q imaging
78586	Aerosol lung image, single
78587	Aerosol lung image, multiple
78588	Perfusion lung image
78591	Vent image, 1 breath, 1 proj
78593	l proj, ga
78594	
78596	differential functi
78600	Brain imaging, ltd static
78601	Brain imaging, Itd w/flow
78605	Brain imaging, complete
28606	Brain imaging, compl w/flow
78607	Brain imaging (3D)
78608	Brain imaging (PET)
78609	Brain imaging (PET)
78610	Brain flow imaging only
78630	Cerebrospinal fluid scan
78635	CSF ventriculography
78645	CSF shunt evaluation
78647	Cerebrospinal fluid scan
78650	CSF leakage imaging
78660	Nuclear exam of tear flow
78700	Kidney imaging, static
78701	Kidney imaging with flow
78704	Imaging renogram
78707	Kidney flow/function image
78708	Kidney flow/function image
78709	Kidney flow/function image
78710	
78715	Renal vascular flow exam
78730	Urinary bladder retention

HCPCS/	
LIJ.	Short Descriptor
78190	Platelet survival, kinetics
78195	Lymph system imaging
78201	Liver imaging
78202	Liver imaging with flow
78205	Liver imaging (3D)
78206	Liver image (3d) with flow
78215	Liver and spleen imaging
78216	Liver & spleen image/flow
78220	Liver function study
78223	Hepatobiliary imaging
78230	Salivary gland imaging
78231	Serial salivary imaging
78232	Salivary gland function exam
78258	Esophageal motility study
78261	Gastric mucosa imaging
0,000	Gastroesophageal reflux
7979/	exam
78264	Gastric emptying study
78278	Acute GI blood loss imaging
78282	GI protein loss exam
78290	Meckel's divert exam
78291	Leveen/shunt patency exam
78300	Bone imaging, limited area
78305	Bone imaging, multiple areas
78306	Bone imaging, whole body
78315	Bone imaging, 3 phase
78320	
78350	Bone mineral, single photon
78351	Bone mineral, dual photon
78428	Cardiac shunt imaging
78445	Vascular flow imaging
78451	Ht muscle image spect, sing
78452	Ht muscle image spect, mult
78453	Ht muscle image,planar,sing
78454	Ht musc image, planar, mult
	Acute venous thrombus
78456	image
78457	Venous thrombosis imaging
78458	Ven thrombosis images, bilat
78459	Heart muscle imaging (PET)
78466	Heart infarct image
78468	Heart infarct image (ef)
20,400	

CPT*	Short Descriptor
77013	Ct guide for tissue ablation
77014	Ct scan for therapy guide
77021	Mr guidance for needle place
77022	Mri for tissue ablation
77031	Stereotactic breast biopsy
77032	X-ray of needle wire, breast
77053	X-ray of mammary duct
77054	X-ray of mammary ducts
77058	Magnetic image, breast
77059	Magnetic image, both breasts
77071	X-ray stress view
77072	X-rays for bone age
77073	X-rays, bone evaluation
77074	X-rays, bone survey
77075	X-rays, bone survey
77076	X-rays, bone evaluation
77077	Joint survey, single view
77078	Ct bone density, axial
77079	Ct bone density, peripheral
77080	Dxa bone density, axial
77081	Dxa bone density/peripheral
77082	Dxa bone density/v-fracture
77083	Radiographic absorptiometry
	Magnetic image, bone
77084	marrow
77417	Radiology port film(s)
77421	Stereoscopic x-ray guidance
90082	Thyroid imaging with uptake
78007	Thyroid image, mult uptakes
78010	Thyroid imaging
78011	Thyroid imaging with flow
78015	Thyroid met imaging
78016	Thyroid met imaging/studies
78018	Thyroid met imaging, body
78020	Thyroid met uptake
78070	Parathyroid nuclear imaging
78075	Adrenal nuclear ımaging
78102	Bone marrow imaging, Itd
78103	Bone marrow imaging, mult
78104	
78135	Red cell survival kinetics
78140	Red cell sequestration
10.00	

CPT*	Descriptor
76812	
76815	Ob us, limited, fetus(s)
76816	Ob us, follow-up, per fetus
76817	Transvaginal us, obstetric
76818	Fetal biophys profile w/nst
76819	Fetal biophys profil w/o nst
76820	Umbilical artery echo
76821	Middle cerebral artery echo
76825	Echo exam of fetal heart
76826	Echo exam of fetal heart
76827	Echo exam of fetal heart
76828	Echo exam of fetal heart
76830	Transvaginal us, non-ob
76831	Echo exam, uterus
76856	Us exam, pelvic, complete
76857	Us exam, pelvic, limited
76870	Us exam, scrotum
76872	Us, transrectal
76873	Echograp trans r, pros study
76880	Us exam, extremity
76885	Us exam infant hips, dynamic
76886	Us exam infant hips, static
76930	Echo guide, cardiocentesis
76932	Echo guide for heart biopsy
76936	Echo guide for artery repair
76937	Us guide, vascular access
76940	Us guide, tissue ablation
76941	Echo guide for transfusion
76942	Echo guide for biopsy
76945	Echo guide, villus sampling
76946	Echo guide for anniocentesis
76948	Echo guide, ova aspiration
76950	Echo guidance radiotherapy
76965	Echo guidance radiotherapy
0/69/	Ultrasound exam follow-up
76975	GI endoscopic ultrasound
76977	Us bone density measure
86692	Ultrasound guide intraoper
77001	Fluoroguide for vein device
77002	Needle localization by x-ray
77003	Fluoroguide for spine inject
77011	Ct scan for localization
0.00	

HCPCS/	
CPT*	Short Descriptor
	nonco
G0235	PET not otherwise specified
G0275	Renal angio, cardiac cath
G0278	lliac art angio, cardiac cath
G0288	Recon, CTA for surg plan
G0365	Vessel mapping hemo access

100	
CPT*	scripto
93555	Imaging, cardiac cath
93556	Imaging, cardiac cath
93571	Heart flow reserve measure
93572	Heart flow reserve measure
93880	Extracranial study
93882	Extracranial study
93886	Intracranial study
93888	Intracranial study
93890	Tcd, vasoreactivity study
93892	Tcd, emboli detect w/o inj
93893	Tcd, emboli detect w/inj
93925	Lower extremity study
93926	Lower extremity study
93930	Upper extremity study
93931	Upper extremity study
93970	Extremity study
93971	Extremity study
93975	Vascular study
93976	Vascular study
93978	Vascular study
93979	Vascular study
93980	Penile vascular study
93981	Penile vascular study
93990	Doppler flow testing
0028T	Dexa body composition study
0042T	Ct perfusion w/contrast, cbf
T9900	Ct colonography;screen
T/900	Ct colonography;dx
T0800	Endovasc aort repr rad s&i
11800	
0144T	CT heart wo dye; qual calc
0145T	CT heart w/wo dye funct
0146T	CCTA w/wo dye
0147T	CCTA w/wo, quan calcium
0148T	CCTA w/wo, strxr
0149T	CCTA w/wo, strxr quan calc
0150T	CCTA w/wo, disease strxr
0151T	CT heart funct add-on
0152T	Computer chest add-on
G0120	Colon ca scrn; barium enema
G0122	Colon ca scrn; barium enema
G0130	e energy
G0710	DET ima wholhod malano

Short Descriptor Testicular imagin Testicular imaging. I Tumor imaging, I Tumor imaging, V Tumor imaging (Tumor imaging) (Tumor imaging) (Tumor imaging) (Tumor imaging) (Tumor image (pel Tumor image pet/Tumor image pet/T	HCPCS/	
Testicular imagin Testicular imagin Testicular imagin Tumor imaging, I Tumor imaging, A Tumor imaging, A Tumor imaging (C Tumor imaging (C Tumor image pet/ Tum	CPT*	Short Descriptor
Testicular imaging. I Tumor imaging. I Tumor imaging. I Tumor imaging. I Tumor imaging. Abscess imaging. Abscess imaging. Abscess imaging. Abscess imaging. Abscess imaging. I Tumor image (pel Tumor image pev Tumor image pe	78760	Testicular imaging
Tumor imaging. I Tumor imaging. I Tumor imaging. I Tumor imaging. Abscess imaging. I Tumor image (pel Tumor image pet/ Tumor	78761	Testicular imaging/flow
Tumor imaging, I Tumor imaging, I Tumor imaging, Abscess imaging, Abscess imaging, Abscess imaging, I Nuclear localizati Nuclear localizati Iv inj ra drug dx s Tumor image (per Tumor image pet/ Scanning comput/ Scanning comput/ Pumor image pet/ Tumor image pet/ Tumor image pet/ Tumor image pet/ Scanning comput/ Scanning comput/ Pumor image pet/ Tumor image pet/	78800	Tumor imaging, limited area
Tumor imaging. V Tumor imaging. Abscess imaging. Abscess imaging. Abscess imaging. Abscess imaging. I vinclear localizati Nuclear localizati Nuclear localizati I vinj ra drug dx s Tumor image (per Tumor image pet/ Tumor image pet/ Tumor image pet/ Scanning computi ophthalmic Fluorscein angios Fundus photograph External coular pl Anterior segment photography Echo transthoraci Echo transthoraci Echo transthoraci Echo transcopha	78801	Tumor imaging, mult areas
Tumor imaging. (Tumor imaging, Abscess imaging, Abscess imaging, Abscess imaging, Nuclear localizati Nuclear localizati Ivin a drug dx s Tumor image (per Tumor image pet/Tumor image pet/Tumor image pet/Tumor image pet/Scanning comput ophthalmic Fluorscein angios IDC green angios Fundus photography External coular pl Anterior segment photography External coular pl Anterior segment photography External coular pl Carterna angios IDC green angios Fundus photography External coular pl Externa photography Echo transescopha E	78802	maging,
Tumor imaging, Abscess imaging, Abscess imaging, Abscess imaging, Nuclear localizati I vin jra drug dx strong in a drug dx strong image (pet Tumor image (pet Tumor image pet/Tumor image pet/Tumor image pet/Tumor image pet/Tumor image pet/Tumor image pet/Scanning comput ophthalmic Fluorscein angios Fluorscein angios Furdus photography External coular planterior segment photography Extender transescopha Explorationscopha Explo	78803	maging (
Abscess imaging, Abscess imaging, Nuclear localizati Vinit and dug dx s Tumor image (per Tumor image (per Tumor image pet/ Scanning comput/ Ophthalmic Fluorscein angios IDC green angios External scular pl Anterior segment photography External scular pl Anterior segment photography External scular pl External scular	78804	Tumor imaging, whole body
Abscess imaging, Nuclear localizati Iv inj ra drug dx s Tumor image (Pet Tumor image (Pet Tumor image pet/ Scanning computa pohthalmic Fluorscein angios IDC green angios IDC green angios External coular pl Anterior segment photography External coular pl External coular	78805	Abscess imaging, ltd area
	78806	Abscess imaging, whole body
	78807	Nuclear localization/abscess
	78808	Iv inj ra drug dx study
	78811	Tumor imaging (pet), limited
	78812	Tumor image (pet)/skul-thigh
	78813	image (pet) fi
	78814	Tumor image pet/ct, limited
	78815	
	78816	Tumor image pet/ct full body
		Scanning computer
	92135	ophthalmic
	92235	Fluorscein angioscopy
	92240	IDC green angiography
	92250	Fundus photography
Anterior segment photography Echo transthoracic Echo transthoracic The w/doppler, com Echo exam of heart Echo transesophage Ech	92285	External ocular photography
photography Echo transthoracic Echo transthoracic Tte w/doppler, com Echo exam of heart Echo transesophage E	1	Anterior segment
Echo transthoracic Echo exam of heart Echo exam of heart Echo exam of heart Echo transesophage Echo transeso	92286	photography
Echo transthoracic Tte w/doppler, com Echo exam of heart Echo transesophage Echo transeso	93303	Echo transthoracic
Tte w/doppler, com Echo exam of heart Echo exam of heart Echo transesophage Echo transeso	93304	Echo transthoracic
Echo exam of heart Echo exam of heart Echo transesophage Echo transeso	93306	Tte w/doppler, complete
Echo exam of heart Echo transesophage Stross ste complete	93307	Echo exam of heart
Echo transesophage Doppler echo exam Doppler echo exam Doppler ceho exam Echo transthoracic Stress tte complete	93308	Echo exam of heart
Echo transesophage Cho transesophage Cho transesophage Cho transesophage Echo transesophage Cho transesophage	93312	Echo transesophageal
Echo transesophage Echo transesophage Echo transesophage Echo transesophage Echo transesophage Echo transesophage Doppler echo exam Doppler echo exam Doppler cho exam Echo transthoracic Stress tte complete	93313	Echo transesophageal
Echo transesophage Echo transesophage Echo transesophage Echo transesophage Echo transesophage Doppler echo exam Doppler echo exam Doppler cho exam Coppler echo exam Doppler cho exam Coppler cho exam Doppler cho exam Doppler cho exam Soppler cho exam Doppler cho exam Echo transthoracic	93314	Echo transesophageal
Echo transesophage Echo transesophage Echo transesophage Echo transesophage Doppler echo exam Doppler echo exam Doppler cho exam Echo transthoracic Stress tte complete	93315	Echo transesophageal
Echo transesophage Echo transesophage Doppler echo exam Doppler echo exam Doppler ccho exam Coppler cc	93316	Echo transesophageal
Echo transesophage Doppler echo exam Doppler echo exam Doppler color flow Echo transthoracic Stress tte complete	93317	Echo transesophageal
Doppler echo exam Doppler echo exam Doppler color flow Echo transthoracic Stress tte complete	93318	
Doppler echo exam Doppler color flow Echo transthoracic Stress tte complete	93320	Doppler echo exam, heart
Doppler color flow Echo transthoracic Stress tte complete	93321	Doppler echo exam, heart
Echo transthoracic Stress tte complete	93325	Doppler color flow add-on
Stress tte complete	93350	Echo transthoracic
	93351	Stress tte complete
Admin ecg contrast	93352	Admin ecg contrast agent

Screen pap by tech w md supv Screening pap smear by phys

Urine specimen collect mult Wet mounts/ w preparations

Catheterize for urine spec

Potassium hydroxide preps

Pinworm examinations

Fern test

Warfarin respon genetic test

Cephalin floculation test

Blood thymol turbidity

Blood mucoprotein

Congo red blood test

ADDENDUM I: List of CPT'/HCPCS Codes Used To Define Certain Designated Health Service Categories Under Section 1877 of the Social Security Act

Screen c/v thin layer by MD

Screen cerv/vag thin layer

Semen analysis

Scr c/v cyto, autosys and md

Scr c/v cyto,thinlayer,rescr

	Laboration before properties and a state of the state of	2	2
	CLINICAL LABORATORY SERVICES	G0124	24
INCLUDEC	INCLUDE CPT codes for all clinical laboratory services in the 80000 series, except	G0141	41
EXCLUDE	EXCLUDE CPT codes for the following blood component collection services:	G0143	43
06898	Autologous blood process	G0144	4
86891	Autologous blood, op salvage	G0145	45
86927	Plasma, fresh frozen	G0147	47
86930	Frozen blood prep	G0148	48
86931	Frozen blood thaw	G0306	90
86932	Frozen blood freeze/thaw	G0307	202
86945	Blood product/irradiation	G0328	128
86950	Leukacyte transfusion	G0416	911
09698	Vol reduction of blood/prod	G0417	117
86965	Pooling blood platelets	G0418	811
86985	Split blood or products	G0419	611
		G0430	130
INCLUDE d	INCLUDE the following CPT and HCPCS level 2 codes for other clinical laboratory	G0431	131
services:		G9143	43
0030T	Antiprothrombin antibody	P2028	28
0103T	Holotranscobalamin	P2029	29
0104T	At rest cardio gas rebreathe	P2033	33
0111T	RBC membranes fatty acids	P2038	38
0140T	Exhaled breath condensate ph	P3000	8
36415	Routine venipuncture	P3001	01
78110	Plasma volume, single	P9612	12
78111	Plasma volume, multiple	P9615	15
78120	Red cell mass, single	00111	=
78121	Red cell mass, multiple	00112	12
78122	Blood volume	00113	13
78130	Red cell survival study	00114	4
78191	Platelet survival	00115	15
78267	Breath tst attain/anal c-14		
78268	Breath test analysis c-14		PHY
78270	Vit B-12 absorption exam	,	
78271	Vit B-12 absrp exam, int fac	S	NCLUD
78272	Vit B-12 absorp, combined	ther	therapy/o
78725	Kidney function study	0019T	9Т
Martine and Control of the Control o		0183T	3.T

Fecal blood scm immunoassay

Scr c/v cyto, automated sys

Scr c/v cyto, autosys, rescr

CBC/diffwbc w/o platelet

CBC without platelet

Scr c/v cyto,thinlayer,rescr

Scr c/v cyto,thinlayer,rescr

Sat biopsy prostate 1-20 spc

Sat biopsy prostate 21-40 Sat biopsy prostate 41-60

Sat biopsy prostate: >60
Drug screen multi class
Drug screen single class

Q0115	Post-coital mucous exam
PHYSIC	PHYSICAL THERAPY, OCCUPATIONAL THERAPY, AND OUTPATIENT
	SPEECH-LANGUAGE PATHOLOGY SERVICES
INCLUDE th	INCLUDE the following CPT and HCPCS codes for physical therapy/occupational
therapy/outpa	therapy/outpatient speech-language pathology services:
0019T	Extracorp shock wy tx,ms nos
0183T	Wound ultrasound

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Vasopneumatic device therapy	Paraffin bath therapy	Whirlpool therapy	Diathermy eg, microwave	Infrared therapy	Ultraviolet therapy	Electrical stimulation	Electric current therapy	Contrast bath therapy	Ultrasound therapy	Hydrotherapy	Physical therapy treatment	Therapeutic exercises	Neuromuscular reeducation	Aquatic therapy/exercises	Gait training therapy	Massage therapy	Physical medicine procedure	Manual therapy	Group therapeutic procedures	Therapeutic activities	Cognitive skills development	Sensory integration	Self care mngment training	Community/work reintegration	Wheelchair mngment training	Work hardening	Work hardening add-on	Active wound care/20cm or <	Active wound care > 20cm	Wound(s) care non-selective	Neg press wound tx, < 50 cm	Neg press wound tx, > 50 cm	Physical performance test	Assistive technology assess	Orthotic mgmt and training	Prosthetic training	C/O for orthotic/prosth use	Physical medicine procedure	Elec stim unattend for press
97016	97018	97022	97024	97026	97028	97032	97033	97034	97035	97036	97039	97110	97112	97113	97116	97124	97139	97140	97150	97530	97532	97533	97535	97537	97542	97545	97546	97597	97598	97602	97605	90926	97750	97755	09226	97761	97762	66116	G0281
Apply neurostimulator	Biofeedback train, any meth	Biofeedback peri/uro/rectal	Speech/hearing evaluation	Speech/hearing therapy	Speech/hearing therapy	Oral function therapy	Oral speech device eval	Ex for speech device rx, 1hr	Ex for speech device rx addl	Use of speech device service	Evaluate swallowing function	Motion fluoroscopy/swallow	Endoscopy swallow tst (fees)	Laryngoscopic sensory test	Fees w/laryngeal sense test	Cardiac rehab	Cardiac rehab/monitor	Chest wall manipulation	Chest wall manipulation	Limb muscle testing, manual	Hand muscle testing, manual	Body muscle testing, manual	Body muscle testing, manual	Range of motion measurements	Range of motion measurements	Motion analysis, video/3d	Motion test w/ft press meas	Dynamic surface emg	Dynamic fine wire eng	Assessment of aphasia	Developmental test, lim	Developmental test, extend	Cognitive test by HC pro	Pt evaluation	Pt re-evaluation	Ot evaluation	Ot re-evaluation	Hot or cold packs therapy	Mechanical traction therapy

The second state of the se		
than wound	70480	Ct orbit/ear/fossa w/o dye
tx for ulcers	70481	Ct orbit/ear/fossa w/dye
	70482	Ct orbit/ear/fossa w/o&w/dye
ND CERTAIN OTHER IMAGING SERVICES	70486	Ct maxillofacial w/o dye
and HCPCS codes:	70487	Ct maxillofacial w/dye
contrast, cbf	70488	Ct maxillofacial w/o & w/dye
	70490	Ct soft tissue neck w/o dye
iterp	70491	Ct soft tissue neck w/dye
	70492	Ct sft tsue nck w/o & w/dye
ty measure	70496	Ct angiography, head
Jaw	70498	Ct angiography, neck
jaw	70540	Mri orbit/face/neck w/o dye
mastoids	70542	Mri orbit/face/neck w/dye
mastoids	70543	Mri orbt/fac/nck w/o & w/dye
middle ear	70544	Mr angiography head w/o dye
facial bones	70545	Mr angiography head w/dye
facial bones	70546	Mr angiograph head w/o&w/dye
nasal bones	70547	Mr angiography neck w/o dye
eye sockets	70548	Mr angiography neck w/dye
eye sockets	70549	Mr angiograph neck w/o&w/dye
sinuses	70551	Mri brain w/o dye
sinuses	70552	Mri brain w/dye
tuitary saddle	70553	Mri brain w/o & w/dye
skull	70554	Fmri brain by tech
skull	70555	Fmri brain by phys/psych
teeth	71010	Chest x-ray
teeth	71015	Chest x-ray
ıy of teeth	71020	Chest x-ray
jaw joint	71021	Chest x-ray
jaw joints	71022	Chest x-ray
e, jaw joint	71023	Chest x-ray and fluoroscopy
orthodontia	71030	Chest x-ray
y of jaws	71034	Chest x-ray and fluoroscopy
neck	71035	Chest x-ray
fluoroscopy	71100	X-ray exam of ribs
ion, complex	71101	X-ray exam of ribs/chest
salivary gland	71110	X-ray exam of ribs
//o dye	71111	X-ray exam of ribs/chest
//dye	71120	X-ray exam of breastbone
√o&w/dye	71130	X-ray exam of breastbone

G0283	Elec stim other than wound
G0329	Electromagnitic tx for ulcers
	BANIOI OCY AND CEDTAIN OTHER IMACING SERVICES
INCLUDE	INCLUDE the following CPT and HCPCS codes:
0042T	Ct perfusion w/contrast, cbf
0159T	Cad breast mri
0174T	Cad cxr with interp
0175T	Cad cxr remote
51798	Us urine capacity measure
70100	X-ray exam of jaw
70110	X-ray exam of jaw
70120	X-ray exam of mastoids
70130	X-ray exam of mastoids
70134	X-ray exam of middle ear
70140	X-ray exam of facial bones
70150	X-ray exam of facial bones
70160	X-ray exam of nasal bones
70190	X-ray exam of eye sockets
70200	X-ray exam of eye sockets
70210	X-ray exam of sinuses
70220	X-ray exam of sinuses
70240	X-ray exam, pituitary saddle
70250	X-ray exam of skull
70260	X-ray exam of skull
70300	X-ray exam of teeth
70310	X-ray exam of teeth
70320	Full mouth x-ray of teeth
70328	X-ray exam of jaw joint
70330	X-ray exam of jaw joints
70336	Magnetic image, jaw joint
70350	X-ray head for orthodontia
70355	Panoramic x-ray of jaws
70360	X-ray exam of neck
70370	Throat x-ray & fluoroscopy
70371	Speech evaluation, complex
70380	X-ray exam of salivary gland
70450	Ct head/brain w/o dye
70460	Ct head/brain w/dye
70470	Ct head/brain w/o & w/dye

	72158 72170	Mri lumbar spine w/o & w/dye X-ray exam of pelvis
	72190	X-ray exam of pelvis
	72191	Ct angiograph pelv w/o&w/dye
-	72192	Ct pelvis w/o dye
A STATE OF THE PARTY OF T	72193	Ct pelvis w/dye
	72194	Ct pelvis w/o & w/dye
	70196	Mri pelvis w/dve
	72197	Mri pelvis w/o & w/dye
	72198	Mr angio pelvis w/o & w/dye
The state of the s	72200	X-ray exam sacroiliac joints
	72202	X-ray exam sacroiliac joints
	72220	X-ray exam of tailbone
	73000	X-ray exam of collar bone
	73010	X-ray exam of shoulder blade
],	73020	X-ray exam of shoulder
	73030	X-ray exam of shoulder
	73050	X-ray exam of shoulders
	73060	X-ray exam of humerus
	73070	X-ray exam of elbow
	73080	X-ray exam of elbow
	73090	X-ray exam of forearm
	73092	X-ray exam of arm, infant
	73100	X-ray exam of wrist
	73110	X-ray exam of wrist
	73120	X-ray exam of hand
	73130	X-ray exam of hand
	73140	X-ray exam of finger(s)
	73200	Ct upper extremity w/o dye
	73201	Ct upper extremity w/dye
	73202	Ct uppr extremity w/o&w/dye
	73206	Ct angio upr extrm w/o&w/dye
	73218	Mri upper extremity w/o dye
	73219	Mri upper extremity w/dye
	73220	Mri uppr extremity w/o&w/dye
	73221	Mri joint upr extrem w/o dye
	73222	Mri joint upr extrem w/dye
	73223	Mri joint upr extr w/o&w/dye
	73500	X-ray exam of hip

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Contrast x-ray, esophagus	Cine/vid x-ray, throat/esoph	X-ray exam, upper gi tract	X-ray exam, upper gi tract	X-ray exam, upper gi tract	Contrst x-ray uppr gi tract	Contrst x-ray uppr gi tract	Contrst x-ray uppr gi tract	X-ray exam of small bowel	Ct colonography, w/o dye	Ct colonography, w/dye	Contrast x-ray, gallbladder	Contrast x-rays, gallbladder	X-ray measurement of pelvis	Cardiac MRI for morph	Cardiac MRI w/stress img	Cardiac MRI for morph w/dye	Card MRI w/stress img & dye	Card MRI vel flw map add-on	Ct hrt w/o dye w/ca test	Ct hrt w/3d image	Ct hrt w/3d image, congen	Ct angio hrt w/3d image	Ct angio abdominal arteries	Fluoroscope examination	X-ray, nose to rectum	X-ray exam of body section	Complex body section x-ray	Complex body section x-rays	Cine/video x-rays	Cine/video x-rays add-on	X-ray exam, dry process	3d render w/o postprocess	3d rendering w/postprocess	CAT scan follow-up study	Radiographic procedure	Echo exam of head	Ophth us, b & quant a	Ophth us, quant a only	Ophth us, b w/non-quant a
74220	74230	74240	74241	74245	74246	74247	74249	74250	74261	74262	74290	74291	74710	75557	75559	75561	75563	75565	75571	75572	75573	75574	75635	76000	76010	76100	76101	76102	76120	76125	76150	76376	76377	76380	76499	76506	76510	76511	76512
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0100/	A-tay exam of mp
73520	X-ray exam of hips
73540	X-ray exam of pelvis & hips
73550	X-ray exam of thigh
73560	X-ray exam of knee, 1 or 2
73562	X-ray exam of knee, 3
73564	X-ray exam. knee, 4 or more
73565	X-ray exam of knees
73590	X-ray exam of lower leg
73592	X-ray exam of leg, infant
73600	X-ray exam of ankle
73610	X-ray exam of ankle
73620	X-ray exam of foot
73630	X-ray exam of foot
73650	X-ray exam of heel
73660	X-ray exam of toe(s)
73700	Ct lower extremity w/o dye
73701	Ct lower extremity w/dye
73702	Ct Iwr extremity w/o&w/dye
73706	Ct angio Iwr extr w/o&w/dye
73718	Mri lower extremity w/o dye
73719	Mri lower extremity w/dye
73720	Mri Iwr extremity w/o&w/dye
73721	Mri jnt of lwr extre w/o dye
73722	Mri joint of lwr extr w/dye
73723	Mri joint lwr extr w/o&w/dye
73725	Mr ang lwr ext w or w/o dye
74000	X-ray exam of abdomen
74010	X-ray exam of abdomen
74020	X-ray exam of abdomen
74022	X-ray exam series, abdomen
74150	Ct abdomen w/o dye
74160	Ct abdomen w/dye
74170	Ct abdomen w/o & w/dye
74175	Ct angio abdom w/o & w/dye
74181	Mri abdomen w/o dye
74182	Mri abdomen w/dye
74183	Mri abdomen w/o & w/dye
74185	Mri angio, abdom w orw/o dye
24210	

Echo exam of eye, water bath	77052	Comp screen mammogram add-on
Echo exam of eye, thickness	77055	Mammogram, one breast
Echo exam of eye	77056	Mammogram, both breasts
Echo exam of eye	77057	Mammogram, screening
Us exam of head and neck	77058	Mri, one breast
Us exam, chest	77059	Mri, both breasts
Us exam, breast(s)	17071	X-ray stress view
Us exam, abdom, complete	77077	X-rays for bone age
Echo exam of abdomen	77073	X-rays, bone length studies
Us exam abdo back wall, comp	77074	X-rays, bone survey, limited
Us exam abdo back wall, lim	77075	X-rays, bone survey complete
Us exam k transpl w/Doppler	77076	X-rays, bone survey, infant
Us exam, spinal canal	77077	Joint survey, single view
Ob us < 14 wks, single fetus	77078	Ct bone density, axial
Ob us < 14 wks, add?1 fetus	77079	Ct bone density, peripheral
Ob us >/= 14 wks, sngl fetus	77080	Dxa bone density, axial
Ob us >/= 14 wks, addl fetus	77081	Dxa bone density/peripheral
Ob us, detailed, sngl fetus	77082	Dxa bone density, vert fx
Ob us, detailed, addl fetus	77083	Radiographic absorptiometry
Ob us, limited, fetus(s)	77084	Magnetic image, bone marrow
Ob us, follow-up, per fetus	78006	Thyroid imaging with uptake
Fetal biophys profile w/nst	78007	Thyroid image, mult uptakes
Fetal biophys profil w/o nst	78010	Thyroid imaging
Umbilical artery echo	78011	Thyroid imaging with flow
Middle cerebral artery echo	78015	Thyroid met imaging
Echo exam of fetal heart	78016	Thyroid met imaging/studies
Echo exam of fetal heart	78018	Thyroid met imaging, body
Echo exam of fetal heart	78020	Thyroid met uptake
Echo exam of fetal heart	78070	Parathyroid nuclear imaging
Us exam, pelvic, complete	78075	Adrenal nuclear imaging
Us exam, pelvic, limited	78099	Endocrine nuclear procedure
Us exam, scrotum	78102	Bone marrow imaging, ltd
Us exam, extremity	78103	Bone marrow imaging, mult
Us exam infant hips, dynamic	78104	Bone marrow imaging, body
Us exam infant hips, static	78135	Red cell survival kinetics
Ultrasound exam follow-up	78140	Red cell sequestration
Us bone density measure	78185	Spleen imaging
Echo examination procedure	78190	Platelet survival, kinetics
Ct scan for therapy guide	78195	Lymph system imaging
Computer dx mammogram add-on	78199	Blood/lymph nuclear exam
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Gated heart, multiple	Heart first pass, single	Heart first pass, multiple	Heart image (pet), single	Heart image (pet), multiple	Heart image, spect	Heart first pass add-on	Cardiovascular nuclear exam	Lung perfusion imaging	Lung V/Q image single breath	Lung V/Q imaging	Aerosol lung image, single	Aerosol lung image, multiple	Perfusion lung image	Vent image, 1 breath, 1 proj	Vent image, 1 proj, gas	Vent image, mult proj, gas	Lung differential function	Respiratory nuclear exam	Brain image < 4 views	Brain image w/flow < 4 views	Brain image 4+ views	Brain image w/flow 4 + views	Brain imaging (3D)	Brain imaging (PET)	Brain flow imaging only	Cerebrospinal fluid scan	CSF ventriculography	CSF shunt evaluation	Cerebrospinal fluid scan	CSF leakage imaging	Nuclear exam of tear flow	Nervous system nuclear exam	Kidney imaging, morphol	Kidney imaging with flow	K flow/funct image w/o drug	K flow/funct image w/drug	K flow/funct image, multiple	Kidney imaging (3D)	Urinary bladder retention
78473	78481	78483	78491	78492	78494	78496	78499	78580	78584	78585	78586	78587	78588	78591	78593	78594	78596	78599	78600	78601	78605	78606	78607	78608	78610	78630	78635	78645	78647	78650	78660	78699	78700	78701	78707	78708	78709	78710	78730
Liver imaging	Liver imaging with flow	Liver imaging (3D)	Liver image (3d) with flow	Liver and spleen imaging	Liver & spleen image/flow	Liver function study	Hepatobiliary imaging	Salivary gland imaging	Serial salivary imaging	Salivary gland function exam	Esophageal motility study	Gastric mucosa imaging	Gastroesophageal reflux exam	Gastric emptying study	Acute GI blood loss imaging	GI protein loss exam	Meckel's divert exam	Leveen/shunt patency exam	GI nuclear procedure	Bone imaging, limited area	Bone imaging, multiple areas	Bone imaging, whole body	Bone imaging, 3 phase	Bone imaging (3D)	Musculoskeletal nuclear exam	Cardiac shunt imaging	Vascular flow imaging	Ht muscle image spect, sing	Ht muscle image spect, mult	Ht muscle image,planar,sing	Ht musc image, planar, mult	Acute venous thrombus image	Venous thrombosis imaging	Ven thrombosis images, bilat	Heart muscle imaging (PET)	Heart infarct image	Heart infarct image (et)	Heart infarct image (3D)	Gated heart, planar, single

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	Lower extremity study	Upper extremity study	Upper extremity study	Extremity study	Extremity study	Extremity study	Vascular study	Vascular study	Vascular study	Vascular study	Penile vascular study	Penile vascular study	Doppler flow testing	Radiopharm dx agent noc	In 111 satumomab	Tc99m sestamibi	Technetium TC-99m teboroxime	Tc99m tetrofosmin	Tc99m medronate	Tc99m apcitide	TL201 thallium	In111 capromab	1131 iodobenguate, dx	lodine I-123 sod iodide mil	Tc99m disofenin	Tc99m pertechnetate	lodine I-123 sod iodide mic	Tc99m exametazime	II31 serum albumin, dx	Nitrogen N-13 ammonia	lodine I-131 iodide cap, dx	1131 iodide sol, dx	1131 max 100uCi	1125 serum albumin, dx	TC99m depreotide	Tc99m mebrofenin	Tc99m pyrophosphate	Tc99m pentetate	Tc99m MAA	Tc99m sulfur colloid	
	93926	93930	93931	93965	93970	93971	93975	93976	93978	93979	93980	93981	93990	A4641	A4642	A9500	A9501	A9502	A9503	A9504	A9505	A9507	A9508	A9509	A9510	A9512	A9516	A9521	A9524	A9526	A9528	A9529	A9531	A9532	A9536	A9537	A9538	A9539	A9540	A9541	
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78761	Testicular imaging w/flow
78799	Genitourinary nuclear exam
78800	Tumor imaging, limited area
78801	Tumor imaging, mult areas
78802	Tumor imaging, whole body
78803	Tumor imaging (3D)
78804	Tumor imaging, whole body
78805	Abscess imaging, Itd area
90882	Abscess imaging, whole body
78807	Nuclear localization/abscess
78811	PET image, Itd area
78812	PET image, skull-thigh
78813	PET image, full body
78814	PET image w/ct, Imtd
78815	PET image w/ct, skull-thigh
78816	PET image w/ct, full body
48668	Nuclear diagnostic exam
91110	Gi tract capsule endoscopy
91111	Esophageal capsule endoscopy
93303	Echo transthoracic
93304	Echo transthoracic
93306	TTE w/Doppler, complete
93307	TTE w/o Doppler, complete
93308	TTE, f-up or lmtd
93320	Doppler echo exam, heart [if used in conjunction with 93303-93304]
93321	Doppler echo exam, heart [if used in conjunction with 93303, 93304, 93308]
93325	Doppler color flow add-on [if used in conjunction with 76825, 76826, 76827,76828, 93303, 93304, 93308]
93875	Extracranial study
93880	Extracranial study
93882	Extracranial study
93886	Intracranial study
93888	Intracranial study
93890	Tcd, vasoreactivity study
93892	Tcd, emboli detect w/o inj
93922	Extremity study
93923	Extremity study
93924	Extremity study
30000	

mab, dx	09954	Oral MR contrast, 100ml
nab, dx	Q9955	Inj perflexane lip micros,ml
	09956	Inj octafluoropropane mic,ml
oline	09957	Inj perflutren lip micros,ml
	09958	HOCM <=149 mg/ml iodine, 1ml
ate	09959	HOCM 150-199mg/ml iodine,1ml
er	09660	HOCM 200-249mg/ml iodine,1ml
	19660	HOCM 250-299mg/ml iodine, 1ml
	09962	HOCM 300-349mg/ml iodine,1ml
te, dx	09963	HOCM 350-399mg/ml iodine,1ml
	09964	HOCM>= 400mg/ml iodine, 1ml
	59660	LOCM 100-199mg/ml iodine,1ml
	99660	LOCM 200-299mg/ml iodine,1ml
Omci	19660	LOCM 300-399mg/ml iodine,1ml
	R0070	Transport portable x-ray
rbc	R0075	Transport port x-ray multipl
late		
api		RADIATION THERAPY SERVICES AND SUPPLIES
omab	INCLUDE	INCLUDE the following CPT and HCPCS codes:
2-99m aerosol	0073T	Delivery, comp imrt
99m arcitumomab	0182T	HDR elect brachytherapy
2-99m auto WBC	0190T	Place intraoc radiation src
auto WBC	T/610	Intrafraction track motion
auto platelet	19296	Place po breast cath for rad
pentetreotide	19297	Place breast cath for rad
ultipack	19298	Place breast rad tube/caths
	20555	Place ndl musc/tis for rt
multipack	31643	Diag bronchoscope/catheter
contrast NOS, 1ml	32553	Ins mark thor for rt perq
le F-18	41019	Place needles h&n for rt
phy contrast	49411	Ins mark abd/pel for rt perq
c-ray study	55875	Transperi needle place, pros
mographydigital	55876	Place rt device/marker, pros
nınograplıydigital	55920	Place needles pelvic for rt
nmographydigital	57155	Insert uteri tandems/ovoids
or surg plan	58346	Insert heyman uteri capsule
ım AAA screen	61770	Incise skull for treatment
y equipment	96119	SRS, cranial lesion simple
ng/ml iodine,1ml	61797	SRS, cran les simple, addl
IR contrast,1ml	61798	SRS, cranial lesion complex
448964 <u>888</u> 648864888888888888888888888888888		

A9542	In 111 ibritumomab, dx
A9544	11.31 tositumomab, dx
A9546	CO57/58
A9547	In 111 oxyquinoline
A9548	In 111 pentetate
A9550	Tc99m gluceptate
A9551	Tc99m succimer
A9552	F18 fdg
A9553	Cr51 chromate
A9554	I125 iothalamate, dx
A9555	Rb82 rubidium
A9556	Ga67 gallium
A9557	Tc99m bicisate
A9558	Xe133 xenon 10mci
A9559	Co57 cyano
A9560	Tc99m labeled rbc
A9561	Tc99m oxidronate
A9562	Tc99m mertiatide
A9566	Tc99m fanolesomab
A9567	Technetium TC-99m aerosol
A9568	Technetium tc99m arcitumomab
A9569	Technetium TC-99m auto WBC
A9570	Indium In-111 auto WBC
A9571	Indium In-111 auto platelet
A9572	Indium In-111 pentetreotide
A9576	Inj prohance multipack
A9577	Inj multihance
A9578	Inj multihance multipack
A9579	Gad-base MR contrast NOS,1ml
A9580	Sodium fluoride F-18
A9700	Echocardiography contrast
G0130	Single energy x-ray study
G0202	Screeningmammographydigital
G0204	Diagnosticmammographydigital
G0206	Diagnosticmammographydigital
G0288	Recon, CTA for surg plan
G0389	Ultrasound exam AAA screen
Q0092	Set up port xray equipment
09951	LOCM>=400 mg/ml iodine,1ml
Q9953	Inj Fe-based MR contrast, Iml

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Radiation treatment delivery	Radiology port film(s)	Radiation tx delivery, imrt	Stereoscopic x-ray guidance	Neutron beam tx, simple	Neutron beam tx, complex	Radiation tx management, x5	Radiation therapy management	Stereotactic radiation trmt	Sbrt management	Special radiation treatment	Radiation therapy management	Proton trmt, simple w/o comp	Proton trmt, simple w/comp	Proton trmt, intermediate	Proton treatment, complex	Hyperthermia treatment	Hyperthermia treatment	Hyperthermia treatment	Hyperthermia treatment	Hyperthermia treatment	Infuse radioactive materials	Apply intreav radiat simple	Apply intreav radiat interm	Apply intrcav radiat compl	Apply interstit radiat simpl	Apply interstit radiat inter	Apply interstit radiat compl	HDR brachytx, 1 channel	HDR brachytx, 2-12 channel	HDR brachytx over 12 chan	Apply surface radiation	Radiation handling	Radium/radioisotope therapy	Nuclear rx, oral admin	Nuclear rx, iv admin				
77411	77412	77413	77414	77416	77417	77418	77421	77422	77423	77427	77431	77432	77435	77470	77499	77520	77522	77523	77525	77600	77605	77610	77615	77620	77750	19222	777762	77763	77776	77777	77778	77785	77786	78777	77789	77790	77799	79005	79101
SRS, cran les complex, addl	Apply SRS headframe add-on	SRS, spinal lesion	SRS, spinal lesion, addl	Radiation therapy planning	Radiation therapy planning	Radiation therapy planning	Set radiation therapy field	Radiation therapy planning	Radiation therapy dose plan	Radiotherapy dose plan, imrt	Teletx isodose plan simple	Teletx isodose plan intermed	Teletx isodose plan complex	Special teletx port plan	Brachytx isodose calc simp	Brachytx isodose calc interm	Brachytx isodose plan compl	Special radiation dosimetry	Radiation treatment aid(s)	Radiation treatment aid(s)	Radiation treatment aid(s)	Radiation physics consult	Design mlc device for imrt	Radiation physics consult	Srs, multisource	Srs, linear based	Sbrt delivery	External radiation dosimetry	Radiation treatment delivery										
61799	61800	63620	63621	77261	77262	77263	77280	77285	77290	77295	77299	77300	77301	77305	77310	77315	77321	77326	77327	77328	77331	77332	77333	77334	77336	77338	77370	77371	77372	77373	77399	77401	77402	77403	77404	77406	77407	77408	77409

8411.333(8)	8411.333(g) are saustieu.
J0630	Calcitonin salmon injection
10636	Inj calcitriol per 0.1 mcg
J0882	Darbepoetin alfa, esrd use
J0895	Deferoxamine mesylate inj
J1270	Injection, doxercalciferol
J1750	Inj iron dextran
J1756	Iron sucrose injection
11955	In levocarnitine per 1 gm
J2501	Paricalcitol
J2916	Na ferric gluconate complex
J2993	Reteplase injection
J2995	Inj streptokinase /250000 IU
12997	Alteplase recombinant
J3364	Urokinase 5000 IU injection
P9041	Albumin (human),5%, 50ml
P9045	Albumin (human), 5%, 250ml
P9046	Albumin (human), 25%, 20ml
P9047	Albumin (human), 25%, 50ml
Q0139	Ferumoxytol, esrd use
Q4081	Epoetin alfa, 100 unus ESRD
PREV	PREVENTIVE SCREENING TESTS, IMMUNIZATIONS AND VACCINES
The physicia	The physician self-referral prohibition does not apply to the following tests if they are
77052	Comp screen mammogram add-on
77057	Mammogram, screening
80061	Lipid panel [only when billed with one of the following ICD-9-CM codes: V81.0, V81.1, or V.81.2]
82270	Occult blood, feces
82465	Assay, bld/serum cholesterol [only when billed with one of the following ICD 9-CM codes: V81.0 V81.1 or V81.21
82947	Assay, glucose, blood quant [only when billed with ICD-9-CM code V77.1]
82950	Glucose test [only when billed with ICD-9-CM code V77.1]
82951	Glucose tolerance test (GTT) [only when billed with ICD-9-CM code V77.1]
83718	Assay of lipoprotein [only when billed with one of the following ICD-9-CM codes: V81.0, V81.1, or V.81.2]
84478	Assay of triglycerides [only when billed with one of the following ICD-9-CM
	COCIDE: VX C VX VX

79200	Nuclear rx, intracav admin
79300	Nuclr rx, interstit colloid
79403	Hematopoietic nuclear tx
79440	Nuclear rx, intra-articular
79445	Nuclear rx, intra-arterial
79999	Nuclear medicine therapy
92974	Cath place, cardio brachytx
A9517	II31 iodide cap, rx
A9527	Iodine I-125 sodium iodide
A9530	I131 iodide sol, rx
A9543	Y90 ibritumomab, rx
A9545	I131 tositumomab, rx
A9563	P32 Na phosphate
A9564	P32 chromic phosphate
A9600	Sr89 strontium
A9604	Sm 153 lexidronam
A9699	Radiopharm rx agent noc
C1716	Brachytx, non-str, Gold-198
C1717	Brachytx, non-str,HDR Ir-192
C1719	Brachytx, NS, Non-HDRIr-192
C2616	Brachytx, non-str, Yttrium-90
C2634	Brachytx, non-str, HA, I-125
C2635	Brachytx, non-str, HA, P-103
C2636	Brachy linear, non-str,P-103
C2638	Brachytx, stranded, I-125
C2639	Brachytx,non-stranded,L-125
C2640	Brachytx, stranded, P-103
C2641	Brachytx, non-stranded,P-103
C2642	Brachytx, stranded, C-131
C2643	Brachytx, non-stranded,C-131
C2698	Brachytx, stranded, NOS
C2699	Brachytx, non-stranded, NOS
G0173	Linear acc stereo radsur com
G0251	Linear acc based stero radio
G0339	Robot lin-radsurg com, first
G0340	Robt lin-radsurg fractx 2-5
Q3001	Brachytherapy Radioelements
	EPO AND OTHER DIALYSIS-RELATED DRUGS

G0123	Screen cervives thin layer
G0124	Screen c/v thin layer by MD
G0141	Scr c/v cyto, autosys and md
G0143	Scr c/v cyto,thinlayer,rescr
G0144	Scr c/v cyto,thinlayer,rescr
G0145	Scr c/v cyto,thinlayer,rescr
G0147	Scr c/v cyto, automated sys
G0148	Scr c/v cyto, autosys, rescr
G0202	Screeningmammographydigital
G0328	Fecal blood scm immunoassay
G0389	Ultrasound exam AAA screen
P3000	Screen pap by tech w md supv
P3001	Screening pap smear by phys
-	
The physician	self-referral prohibition does not apply to the following immunization and
vaccine codes	vaccine codes if they satisfy the conditions in §411.355(h):
90655	Flu vaccine no preserv 6-35m
90656	Flu vaccine no preserv 3 & >
90657	Flu vaccine, 3 yrs, im
85906	Flu vaccine, 3 yrs & $>$, im
09906	Flu vaccine, nasal
69906	Pneumococcal vace, 7 val im
90732	Pneumococcal vaccine
90740	Hepb vacc, ill pat 3 dose im
90743	Hep b vacc, adol, 2 dose, im
90744	Hepb vacc ped/adol 3 dose im
90746	Hep b vaccine, adult, im
90747	Hepb vacc, ill pat 4 dose im

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This list does not include codes for the following designated health service (DHS) categories: durable medical equipment and supplies; parenteral and enteral nutrients, equipment and supplies; prosthetics, orthotics, and prosthetic devices and supplies; home health services, outpatient prescription drugs; and inpatient and outpatient hospital services. For the definitions of these DHS categories, refer to §411.351. For more information, refer to the CMS Web site at http://www.cms.hhs.gov/PhysicianSelfReferral/.