AMA/SPECIALTY SOCIETY RVS UPDATE PROCESS RUC RECOMMENDATIONS FOR 2014 MFS CMS REQUESTS

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American Medical Association

515 N. State Street Chicago, Illinois 60654

ama-assn.org 312.464.5000

March 8, 2013

Jonathan Blum
Deputy Administrator
Director, Center of Medicare
Centers for Medicare and Medicaid Services
7500 Security Blvd
Baltimore, MD 21244-1850

Subject: RUC Recommendations

Dear Mr. Blum,

The American Medical Association (AMA)/Specialty Society RVS Update Committee (RUC) submits the enclosed recommendations for work and direct practice expense inputs to the Centers for Medicare and Medicaid Services (CMS). The RUC is a committee of physician volunteers utilizing their first amendment right to petition CMS to consider a number of improvements to the Resource-Based Relative Value Scale (RBRVS). The RUC thanks CMS for the opportunity to submit these recommendations as a component of the RUC's consideration of services that were identified as potentially misvalued. Since these recommendations are not awaiting CPT publication, please feel free to publish these recommendations in proposed rulemaking, if you so desire, along with the previous potentially misvalued code recommendations for the MFS 2014, forwarded to the Agency on November 13, 2012.

January 2013 RUC Recommendations

The enclosed recommendations on twelve families of physician services result from the RUC's review of physicians' services from the January 24-27, 2013 meeting and address a number of screens, many specifically mentioned in the Affordable Care Act legislation including:

- Codes Reported Together
- CMS High Expenditure Procedural Codes
- CMS/Other Source Utilization over 500,000
- Harvard-Valued Allowed Charges > \$10 mil
- MPC List
- Services with Stand-Alone Procedure Time

In addition to the submitted recommendations in the included binder, the RUC submits a status report on the potentially mis-valued code project. As a component of this effort, the RUC responds to CMS specific requests published in the Final Rule for the 2013 Medicare Physician Payment Schedule.

CMS Requests – Final Rule 2013

With specialty society input, the RUC reviewed the specific requests and recommends the following:

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Implantation and Removal of Patient-Activated Cardiac Event Recorder (33282 & 33284)

In the Final Rule for 2013 a requestor stated that CPT codes 33282 and 33284 are misvalued in the non-facility setting because these CPT codes currently are only priced in the facility setting even though physicians furnish these services in the office setting. The requestor asked that CMS establish appropriate payment for the services when furnished in a physician's office. Specifically, the requestor asked that CMS establish non-facility PE RVUs for these services. In the CY 2013 proposed rule, CMS stated that the Agency does not consider the lack of pricing in a particular setting as an indicator of a potentially misvalued code. However, given that these services are now furnished in the non-facility setting, CMS believes that CPT codes 33282 and 33284 should be reviewed to establish appropriate non-facility inputs. CMS proposed to review CPT codes 33282 and 33284 and requested recommendations from the AMA RUC and other public commenters on the appropriate physician work RVUs (as measured by time and intensity), and facility and non-facility direct PE inputs for these services.

The RUC disagreed with specialty society to maintain current values without further review. The RUC recommends the societies survey for work and develop facility PE inputs for review at the April 2013 RUC meeting.

Arteriovenous Anastomosis and Creation of Arteriovenous Fistula (36818-36821, 36825 & 36830)

In the CY 2013 Proposed Rule, CMS stated that the Agency did not consider CPT codes 36819 and 36825 to be potentially misvalued because these codes were last reviewed and valued for CY 2012 and the supporting documentation did not provide sufficient evidence to demonstrate that the codes should be reviewed as potentially misvalued for CY 2013 or CY 2014. After reviewing the comments received and conducting a clinical review of CPT codes 36819 and 36825 alongside similar services, CMS agreed with the commenter that these services may be out of rank order and are potentially misvalued. CMS will review CPT codes 36819 and 36825 along with their code families, which include CPT codes 36818 through 36821 and CPT codes 36825 through 36830, as potentially misvalued. CMS requests additional comments on the appropriate physician work and direct PE inputs for these services.

The RUC agreed with the specialty society to survey work and develop PE inputs for review at the October 2013 RUC meeting. The specialty society indicated adding 36820 as well as it is part of this family of services.

Open and Thoracoscopic Surgeries (32440, 32480, 32482, 32663, 32668, 32669, 32670, 32671, 32672, 32673, 60520, 60521 & 60522)

In the Final Rule for 2013, CMS is requesting the AMA RUC look at the incremental difference in RVUs and times between the open and laparoscopic surgeries and recommend a consistent valuation of RVUs and time for CPT code 32663 and other services within this family with this same issue.

The RUC agreed with the specialty society that "open thoracotomy" and "thoracoscopic" procedures have significant differences. These include differences in individual patient characteristics, disease processes and intraoperative work. The RUC determined there is no consistent incremental difference attributable to the operative approach alone and there is no way to reliably determine an incremental difference from open thoracotomy to thoracoscopic procedures.

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CT Angiography-Abdomen and Pelvis (72191, 74174 & 74175)

In the Final Rule for 2013, CMS stated that the Agency believes that when codes are bundled, the new codes should be reviewed along with their component codes to ensure consistency in RVUs and inputs. CMS believes there is an anomalous relationship between the physician times assigned to these services. CPT code 74174 describes computed tomographic angiography (CTA) of both the abdomen and pelvis together. This CPT code includes 5 minutes of pre-service time, 30 minutes of intraservice time, and 5 minutes of post-service time, which is in line with several other similar bundled CPT codes. CPT code 74175 describes CTA of the abdomen only, and includes 10 minutes of pre-service time, 30 minutes of intra-service time, and 10 minutes of post-service time. Similarly, CPT code 72191 describes CTA of the pelvis only, and includes 9 minutes of pre-service time, 30 minutes of intra-service time, and 10 minutes of post-service time. CMS does not believe that CTA of just the abdomen or just the pelvis should include more pre- and postservice time than the combined code. Also, while CMS believes furnishing the bundled code does not involve much more time than furnishing the stand-alone codes, the Agency finds it unlikely that the bundled service requires exactly the same intra-service time as the component services. CMS requests recommendations from the AMA RUC and other pubic commenters on the appropriate work and time values for these services.

The RUC disagreed with the specialty society that no action is needed. The RUC recommends that this family of services be placed on the April 2013 RUC agenda to re-review the rationale and recommend changes to the times based on the new pre-service packages. The specialty societies will provide rationale for the full RUC to review.

Fluoroscopic Guidance (77001, 77002, 77003)

CPT code 77003 was identified through the CMS High Expenditure Procedural Codes screen and the RUC submitted recommendations for 2013. In the Final Rule for 2013, CMS indicated that the Agency will maintain the current work RVU of 0.60 for CPT code 77003. CMS indicated the Agency will review codes 77001 and 77002 with 77003 in 2013 for the 2014 Medicare Physician Payment Schedule and requests public comments on the appropriate work and time values for these services.

The RUC disagreed with the specialty societies that recommended no action. The RUC recommends survey for work and develop PE inputs for 77001 and 77002 for review at the April 2013 RUC meeting. The RUC recently reviewed 77003 (January 2012) and will place it on the LOI so that the RUC may reaffirm this service with 77001 and 77002.

Evoked Potentials and Reflex (95925, 95926, 95928, 95929, 95938 & 95939)

In the Final Rule for 2013, CMS determined that there are valuation and time inaccuracies, both across the evoked potential study codes and relative to the new bundled codes. For example, for CPT codes 95925 and 95926, CMS does not believe that the correct intra-service time for CPT code 95938 can be the sum of the intra-service times of CPT codes 95925 and 95926, as CMS is confident that there efficiencies to be recognized when performing these services together. Given these anomalous relationships, CMS requests public comments on the appropriate work and time values for these services.

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The RUC agreed with the specialty society that these codes represent two distinct families. The Workgroup reaffirmed that there was an error in the time file for 95938 and the correct times are 10 minutes pre, 20 minutes intra and 10 minutes post. After correcting this error the times for codes 95925, 95926, and 95938 are rational. For the second family, code 95939 was surveyed in April 2011. The RUC recommends that codes 95928 and 95929 be resurveyed for work and develop PE inputs for April 2013.

In situ Hybridization (88365, 88367, 88368, 88120 & 88121)

For the NPRM for 2012, CMS received comments that unlike the new FISH codes for urinary tract specimens (88120 and 88121), the existing codes (88365-88368) still allow for multiple units of each code as these codes are reported per probe. CMS stated that they reviewed the current work and practice costs associated with 88120 and 88121 and agree at this time that they are accurate. However, the first 6 months of 2011 claims data were shared with the RUC and CMS requested that additional review of these data be considered to determine if further action is warranted. CMS requested that the RUC review both the direct PE inputs and the work values for codes 88365, 8367 and 88368. The RUC determined that these services should be tabled until January 2012 in order to review 2011 diagnosis data from CMS. In January 2012, the Relativity Assessment Workgroup reviewed 2011 diagnosis claims data and the American College of Pathologists indicated that they will develop a CPT Assistant article to direct physicians to use the new FISH codes for urinary tract infections (CPT codes 88120 and 88120). The Workgroup indicated that the specialty should specify the number of probes utilized for these services in the CPT Assistant article. The Workgroup recommended that it re-review codes 88365, 88367 and 88368 in 1 year after 2012 utilization is available (January 2013). The RUC agreed with the specialty society to maintain current values but also recommends reviewing 3 more years of data for CPT codes 88120 and 88121 to determine whether the appropriate utilization has shifted from 88365, 88367 and 88368 to these codes. The RUC recommends resurveying the work and develop PE inputs for 88365, 88367 and 88368 for review at the April 2013 RUC meeting.

Negative Pressure Wound Therapy (G0456 & G0457)

In the Final Rule for 2013, CMS indicated the Agency is creating two HCPCS codes in order to provide a payment mechanism for negative pressure wound therapy services furnished to beneficiaries through means unrelated to the durable medical equipment benefit: G0456 Negative pressure wound therapy, (eg vacuum assisted drainage collection) using a mechanically-powered device, not durable medical equipment, including provision of cartridge and dressing(s), topical application(s), wound assessment, and instructions for ongoing care, per session; total wound(s) surface area less than or equal to 50 square centimeters and G0457 Negative pressure wound therapy, (eg vacuum assisted drainage collection) using a mechanically-powered device, not durable medical equipment, including provision of cartridge and dressing(s), topical application(s), wound assessment, and instructions for ongoing care, per session; total wound(s) surface area greater than 50 sq cm. The two new codes will be contractor priced on an interim basis for CY 2013. CMS requested comments on the appropriate value for this service.

The RUC noted that industry individuals developed a CCP to describe the NPWT disposable device, however subsequently withdrew the proposal. The RUC recommends that codes G0456 and G0457 be placed on the LOI to allow any specialties that may have an interest a chance to survey and develop new PE inputs.

Practice Expense Recommendations

The RUC Practice Expense Subcommittee has submitted recommendations from various Workgroups over the course of the last year. CMS has not commented on these recommendations in either the 2013 Proposed Rule or the 2013 Final Rule. The RUC requests that these recommendations be addressed in the 2014 Proposed Rule. We are resubmitting the following final recommendations of the RUC Practice Expense Subcommittee (included in the enclosed binder):

- CMS Request for Review of Ultrasound Equipment CMS requested that the RUC review the clinical necessity of 17 different ultrasound related equipment items (including ultrasound rooms) associated with 110 CPT codes ranging in price from \$1,304.33 to \$466,492.00. The recommendations of the Workgroup were reviewed and accepted by the Practice Expense Subcommittee at the January 2012 RUC Meeting and originally submitted to CMS in March 2012.
- Endoscope Cleaning and Disinfecting Pack, SA042 In January 2012, the PE Subcommittee noted that a basin is missing from the Endoscope Cleaning and Disinfecting Pack, CMS supply item SA042. The recommendations of the Workgroup were reviewed and accepted by the Practice Expense Subcommittee at the January 2012 RUC Meeting and originally submitted to CMS in May 2012.
- **Pre-Service Time for 000 Day Globals in the Facility** A workgroup of the PE Subcommittee was formed to review the 000-day global pre-service clinical staff time standards, as well as review prior RUC PE recommendations to CMS and modify time if necessary. The recommendations of the workgroup were reviewed and accepted by the Practice Expense Subcommittee at the October 2012 RUC Meeting and originally submitted to CMS in November 2012.

Physician Time File

In the 2013 NPRM, CMS requested comments on methods of obtaining accurate and current data on Evaluation and Management (E/M) services furnished as part of the global surgical package. CMS mentioned several examples of codes within the same family that had widely disparate levels of E/M visits listed in the physician time file. In our comment letter, the RUC explained that in 2007 a data error occurred that inappropriately altered the post-operative hospital E/M visit information for over 100 low-volume surgical procedures. The RUC submitted the correct information to the Agency attached to the letter. CMS states in the 2013 Final Rule that, "We are reviewing this file, and if appropriate, we intend to propose modifications to the physician time file in the CY 2014 PFS Proposed Rule." The RUC reiterates that these data variations are strictly a result of a data error in the processing of the RUC database for 2007. In addition, the RUC has identified additional codes that were not caught in the initial process. The complete list of these 186 low-volume surgical procedures, with correct immediate post-service time and hospital visits is included in the enclosed binder. We continue to implore CMS to incorporate these changes in the physician time file.

Thank you for your careful consideration of the RUC's recommendations. We look forward to continued opportunities to offer recommendations to improve the RBRVS.

Sincerely.

Barbara S. Levy, MD

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RUC Recommendations for Existing Codes - March 2013

		TOT EXISTING						
CPT Code	Descriptor	RUC Recommendation	CMS/Other Source - Utilization over 500,000	Harvard- Valued Allowed Charges > \$10 mil	Codes Reported Together	MPC List	CMS High Expenditure Procedural Codes	Services with Stand- Alone Procedure Time
17000	Destruction (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), premalignant lesions (eg, actinic keratoses); first lesion	Postponed until April 2013 RUC meeting		·	5	х		
17003	Destruction (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), premalignant lesions (eg, actinic keratoses); second through 14 lesions, each (List separately in addition to code for first lesion)	Postponed until April 2013 RUC meeting					х	
17004	Destruction (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), premalignant lesions (eg, actinic keratoses), 15 or more lesions	Postponed until April 2013 RUC meeting					х	
27130	Arthroplasty, acetabular and proximal femoral prosthetic replacement (total hip arthroplasty), with or without autograft or allograft	21.79					х	
27446	Arthroplasty, knee, condyle and plateau; medial OR lateral compartment	17.48		х			х	
27447	Arthroplasty, knee, condyle and plateau; medial AND lateral compartments with or without patella resurfacing (total knee arthroplasty)	19.60					Х	
35301	Thromboendarterectomy, including patch graft, if performed; carotid, vertebral, subclavian, by neck incision	21.16					х	
36245	Selective catheter placement, arterial system; each first order abdominal, pelvic, or lower extremity artery branch, within a vascular family	4.90		х	х			
36870	Thrombectomy, percutaneous, arteriovenous fistula, autogenous or nonautogenous graft (includes mechanical thrombus extraction and intra-graft thrombolysis)	Referred to CPT					х	
63047	Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with decompression of spinal cord, cauda equina and/or nerve root[s], [eg, spinal or lateral recess stenosis]), single vertebral segment; lumbar	15.37					х	
63048	Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with decompression of spinal cord, cauda equina and/or nerve root[s], [eg, spinal or lateral recess stenosis]), single vertebral segment; each additional segment, cervical, thoracic, or lu						х	
66180	Aqueous shunt to extraocular reservoir (eg, Molteno, Schocket, Denver-Krupin)	Postponed until April 2013 RUC meeting		Х		_		

RUC Recommendations for Existing Codes - March 2013

			CMS/Other	Harvard-				Services
			Source -	Valued			CMS High	with Stand-
			Utilization	Allowed	Codes		Expenditure	Alone
СРТ			over	Charges >	Reported	MPC	Procedural	Procedure
Code	Descriptor	RUC Recommendation	500,000	\$10 mil	Together	List	Codes	Time
66185	Revision of aqueous shunt to extraocular reservoir	Postponed until April 2013		Х				
	·	RUC meeting						

RUC Recommendations for Existing Codes - March 2013

	Г		CMS/Other	Harvard-	1	ı	1	Services
			Source -	Valued			CMS High	with Stand-
			Utilization	Allowed	Codes		Expenditure	
СРТ			over	Charges >	Reported	MPC	Procedural	Procedure
Code	Descriptor	RUC Recommendation	500,000	\$10 mil	Together	List	Codes	Time
70551	Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material	1.48					х	
70552	Magnetic resonance (eg, proton) imaging, brain (including brain stem); with contrast material(s)	1.78					Х	
70553	Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material, followed by contrast material(s) and further sequences	2.36	х				Х	
77373	Stereotactic body radiation therapy, treatment delivery, per fraction to 1 or more lesions, including image guidance, entire course not to exceed 5 fractions	New PE inputs						х
77418	Intensity modulated treatment delivery, single or multiple fields/arcs, via narrow spatially and temporally modulated beams, binary, dynamic MLC, per treatment session	New PE inputs			х			х
96365	Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); initial, up to 1 hour	0.21					х	
96366	Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); each additional hour (List separately in addition to code for primary procedure)	0.18					Х	
96367	Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); additional sequential infusion of a new drug/substance, up to 1 hour (List separately in addition to code for primary procedure)	0.19					х	
96368	Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); concurrent infusion (List separately in addition to code for primary procedure)	0.17					Х	
96413	Chemotherapy administration, intravenous infusion technique; up to 1 hour, single or initial substance/drug	0.28 and new PE inputs			Х		х	
96415	Chemotherapy administration, intravenous infusion technique; each additional hour (List separately in addition to code for primary procedure)	0.19 and new PE inputs					х	



The RUC Relativity Assessment Workgroup Progress Report

In 2006, the RUC established the Five-Year Identification Workgroup (now referred to as the Relativity Assessment Workgroup) to identify potentially misvalued services using objective mechanisms for reevaluation prior to the next Five-Year Review. The RUC formed this Workgroup in response to criticisms that, despite reducing the work RVUs for nearly 400 services in the past, the process contains "bias in the 5-year review in favor of undervalued codes as compared to overvalued codes." Since the inception of the Relativity Assessment Workgroup, the Workgroup and CMS have identified nearly 1,500 services through twelve different screening criteria for further review by the RUC. Additionally, the RUC charged the Workgroup with maintaining the "new technology" list of services that will be re-reviewed by the RUC as reporting and cost data become available.

New Technology

As the RUC identifies new technology services that should be re-reviewed, a list of these services is maintained and forwarded to CMS. Currently, codes are identified as new technology based on recommendations from the specialty society and consensus among RUC members at the time of the RUC review for these services. RUC members consider several factors to evaluate potential new technology services, including: recent FDA-approval, newness or novelty of the service, use of an existing service in a new or novel way, and migration of the service from a Category III to Category I CPT code. The Relativity Assessment Workgroup maintains and develops all standards and procedures associated with the list, which contains 415 services. In September 2010, the re-review cycle began and since then the RUC has recommended 5 services to be re-examined. The remaining services are rarely performed (ie, less than 500 times per year in the Medicare population) and will not be re-examined. The Workgroup will continue to review the remaining 248 services every October after three years of Medicare claims data is available for each service.

Site of Service Anomalies

The Workgroup initiated its effort by reviewing services with anomalous sites of service when compared to Medicare utilization data. Specifically, these services are performed less than 50% of the time in the inpatient setting, yet include inpatient hospital Evaluation and Management services within their global period.

The RUC identified 194 services through the site of service anomaly screen. The RUC required the specialties to resurvey 129 services to capture the appropriate physician work involved. These services were reviewed by the RUC between April 2008 and February 2011. CMS implemented 124 of these recommendations in the 2009, 2010 and 2011 Medicare Physician Payment Schedules. The RUC submitted another 5 recommendations as well as re-reviewed and submitted 44 recommendations to previously reviewed site-of-service identified codes to CMS for the 2012 Medicare Physician Payment Schedule.

¹ MedPAC comments to CMS regarding the 2008 Medicare Physician Payment Schedule proposed rule, submitted August 30, 2007.



Of the remaining 65 services that were not re-surveyed, the RUC modified the discharge day management for 46 services, maintained 3 codes and removed 2 codes from the screen as the typical patient was not a Medicare beneficiary and would be an inpatient. The CPT Editorial Panel deleted 13 codes and the RUC will re-review 1 service in the CPT 2016 cycle.

During this review, the RUC uncovered several services that are reported in the outpatient setting, yet, according to several expert panels and survey data from physicians who performed the procedure, the service, typically requires a hospital stay of greater than 23 hours. The RUC maintains that physician work that is typically performed, such as visits on the date of service and discharge work the following day, should be included within the overall valuation. Subsequent observation day visits and discharge day management service as appropriate proxies for this work.

High Volume Growth

The Workgroup assembled a list of all services with a total Medicare utilization of 1,000 or more that have increased by at least 100% from 2004 through 2006. The query initially resulted in the identification of 81 services, but was expanded by 15 services to include the family of services, totaling 96 services. Specialty societies submitted comments to the Workgroup in April 2008 to provide feedback or explanations for the growth in reporting. Following this review, the RUC required the specialties to survey 35 services to capture the appropriate work effort and/or practice expense inputs. These services were reviewed by the RUC between February 2009 and April 2010.

The RUC recommended removing 23 services from the screen as the volume growth did not impact the resources required to provide the service. The CPT Editorial Panel deleted 16 codes and will review another 10 services in the CPT 2014 cycle. In September 2011, the RUC began review of services after two years of utilization data were collected. The RUC submitted recommendations to CMS for 7 services for the 2012 and 2013 Medicare Physician Payment Schedules. The RUC will continue to review the remaining 5 services after additional utilization data is collected.

CMS Fastest Growing

In 2008, CMS developed the Fastest Growing Screen to identify all services with growth of at least 10% per year over the course of 3 years from 2005-2007. Through this screen, CMS identified 114 fastest growing services and the RUC added 69 services to include the family of services, totaling 183. The RUC required the specialties to survey 72 services to capture the appropriate work effort and/or practice expense inputs. These services were reviewed by the RUC between February 2008 to April 2010 and submitted to CMS for the Medicare Physician Payment Schedule.

The RUC recommended removing 51 services from the screen as the volume growth did not impact the resources required to provide the service. The CPT Editorial Panel deleted 25 codes and will review another 4 services in the CPT 2014 cycle. The RUC submitted 13 recommendations to CMS for the 2012 and 2013 Medicare Physician Payment Schedule. The RUC will review 4 services for the 2014 cycle and the remaining 14 services after additional utilization data is available.



High IWPUT

The Workgroup assembled a list of all services with a total Medicare utilization of 1,000 or more that have an intra-service work per unit of time (IWPUT) calculation greater than 0.14, indicating an outlier intensity. The query resulted in identification of 32 services. Specialty societies submitted comments to the Workgroup in April 2008 for these services. As a result of this screen, the RUC has reviewed and submitted recommendations to CMS for 28 codes, removing 4 services from the screen as the IWPUT was considered appropriate. The RUC completed review of services under this screen.

Services Surveyed by One Specialty – Now Performed by A Different Specialty

Services that were originally surveyed by one specialty, but now performed predominantly by other specialties were identified and reviewed. The RUC identified 21 services by this screen, adding 19 services to address various families of codes. The majority of these services required clarification within CPT. The CPT Editorial Panel deleted 18 codes. The RUC submitted 22 recommendations for physician work and practice expense to CMS for the 2011-2014 Medicare Physician Payment Schedules. The RUC completed review of services under this screen.

Harvard Valued

Utilization over 1 Million

CMS requested that the RUC pay specific attention to Harvard valued codes that have a high utilization. The RUC identified 9 Harvard valued services with high utilization (performed over 1 million times per year). The RUC also incorporated an additional 12 Harvard valued codes within the initial family of services identified. The CPT Editorial Panel deleted 1 code. The RUC submitted 20 relative value work recommendations to CMS for the 2011 and 2012 Medicare Physician Payment Schedule. The RUC completed review of services under this screen.

Utilization over 100.000

The RUC continued to review Harvard-only valued codes with significant utilization. The Relativity Assessment Workgroup expanded the review of Harvard codes to those with utilization over 100,000 which totaled 38 services. The RUC expanded this screen by 101 codes to include the family of services, totaling 139 services. The CPT Editorial Panel deleted 27 codes. The RUC submitted 112 recommendations to CMS for the 2011-2014 Medicare Physician Payment Schedules. The RUC completed review of services under this screen.

Utilization over 30,000

In April 2011, the RUC continued to identify Harvard-only valued codes with utilization over 30,000, based on 2009 Medicare claims data. The RUC determined that the specialty societies should survey the remaining 36 Harvard codes with utilization over 30,000 for September 2011. The RUC expanded the screen to include the family of services, totaling 65 services. The CPT Editorial Panel deleted 12 codes and will review 1 service in the 2014 cycle. The RUC submitted recommendations for 50 services for the 2013-2014 Medicare Physician Payment Schedules and will review 2 services in the 2015 cycle.



Medicare Allowed Charges \geq \$10 million

In June 2012, CMS identified 16 services that were Harvard-Valued with Annual Allowed Charges (2011 data) ≥ \$10 million. The RUC expanded this screen to 29 services to include the proper family of services. The RUC removed 2 services from review as the allowed charges are approximately \$1 million and did not meet the screen criteria. The RUC submitted recommendations for 6 services for the 2013-2014 Medicare Physician Payment Schedule. The CPT Editorial Panel deleted 1 service. The RUC will submit recommendations for the remaining 20 services for the 2014-2015 Medicare Physician Payment Schedules.

Bundled CPT Services

Reported 95% or More Together

The Relativity Assessment Workgroup solicited data from CMS regarding services inherently performed by the same physician on the same date of service (95% of the time) in an attempt to identify pairings of services that should be bundled together. The CPT Editorial Panel deleted 31 individual component codes and replaced them with 53 new codes that describe bundles of services. The RUC then surveyed and reviewed work and practice costs associated with these services to account for any efficiencies achieved through the bundling. The RUC completed review of all services under this screen.

Reported 75% or More Together

In February 2010, the Workgroup continued review of services provided on the same day by the same provider, this time lowering the threshold to 75% or more together. The Relativity Assessment Workgroup again analyzed the Medicare claims data and found 151 code pairs which met the threshold. The Workgroup then collected these code pairs into similar "groups" to ensure that the entire family of services would be coordinated under one code bundling proposal. The grouping effort resulted in 20 code groups, totaling 80 codes, and were sent to specialty societies to solicit action plans for consideration at the April 2010 RUC meeting. Resulting from the Relativity Assessment Workgroup review, 72 additional codes were added for review as part of the family of services to ensure duplication of work and practice expense was mitigated throughout the entire set of services. Of the 152 total codes under review, the CPT Editorial Panel deleted 26 individual component codes and replaced the component coding with 115 new and/or revised codes that described the bundles of services. The CPT Editorial Panel and the RUC are currently working on 16 services and expect to complete this screen for final implementation in the 2014 Medicare Physician Payment Schedule.

Reported 75% or More Together – Part 2

In August 2011, the Joint CPT/RUC Workgroup on Codes Reported Together Frequently reconvened to perform its third cycle of analysis of code pairs reported together with 75% or greater frequency. The Workgroup reviewed 30 code pair Groups and recommended code bundling for 64 individual codes. In October 2012, the CPT Editorial Panel started review of code bundling solutions, deleting 16 codes, creating 18 codes and is scheduled to review 66 codes in the 2014-2016 cycles. The RUC began review of 29 services as part of these bundling efforts beginning in January 2013.



Low Value/Billed in Multiple Units

CMS has requested that services with low work RVUs that are commonly billed with multiple units in a single encounter be reviewed. CMS identified services that are reported in multiples of 5 or more per day, with work RVUs of less than or equal to 0.50 RVUs.

In October 2010, the Workgroup reviewed 12 CMS identified services and determined that 6 of the codes were improperly identified as the services were either not reported in multiple units or were reported in a few units, but that was assumed in the original valuation. The RUC submitted recommendations for the remaining 6 services for the 2012 Medicare Physician Payment Schedule. The RUC completed review of services under this screen.

Low Value/High Volume Codes

CMS has requested that services with low work RVUs and high utilization be reviewed. CMS has requested that the RUC review 24 services that have low work RVUs (less than or equal to 0.25) and high utilization. The RUC questioned the criteria CMS used to identify these services as it appeared some codes were missing from the screen criteria indicated. The RUC identified codes with a work RVU ranging from 0.01 - 0.50 and Medicare utilization greater than one million. In February 2011, the RUC reviewed the codes identified by this criteria and added 5 codes, totaling 29. The RUC submitted 24 recommendations to CMS for the 2012 Medicare Physician Payment Schedule and 5 recommendations to CMS for the 2013 Medicare Physician Payment Schedule. The RUC completed review of services under this screen.

Multi-Specialty Points of Comparison List

CMS requested that services on the Multi-Specialty Points of Comparison (MPC) list should be reviewed. CMS prioritized the review of the MPC list to 33 codes, ranking the codes by allowed service units and charges based on CY 2009 claims data as well as those services reviewed by the RUC more than six years ago. The RUC expanded the list to 177 services to include additional codes as part of a family (105 codes of which are part of the review of GI endoscopy codes). The CPT Editorial Panel deleted 17 codes and will review 2 codes for revision. The RUC submitted recommendations for 39 codes for the 2012 and 2013 Medicare Physician Payment Schedules and will review the remaining 119 codes in the 2014 and 2015 cycles.

CMS High Expenditure Procedural Codes

In the July 19, 2011, Proposed Rule for 2012, CMS requests that the RUC review a list of 70 high PFS expenditure procedural codes representing services furnished by an array of specialties. CMS selected these codes since they have not been reviewed for at least 6 years, and in many cases the last review occurred more than 10 years ago.

The RUC reviewed the 70 services identified and expanded the list to 121 services to include additional codes as part of the family. The CPT Editorial Panel deleted 7 codes and will review 7 codes for the 2014 cycle. The RUC submitted 47 recommendations to CMS for the 2013 Medicare Physician Payment Schedule and will submit the remaining 60 recommendations for the 2014 Medicare Physician Payment Schedule.



Practice Expense Services with Stand-Alone PE Procedure Time

In June 2012, CMS proposed adjustments to services with stand alone procedure time assumptions used in developing non-facility PE RVUs. These assumptions are not based on physician time assumptions. CMS prioritized CPT codes that have annual Medicare allowed charges of \$100,000 or more, include direct equipment inputs that amount to \$100 or more, and have PE procedure times greater than 5 minutes for review. The RUC will review the 26 services identified through this screen and provide recommendations for the 2014 Medicare Physician Payment Schedule.

Public Comment Requests

In 2011, CMS announced that due to the ongoing identification of potentially misvalued services by CMS and the RUC, the Agency will no longer conduct a separate Five-Year Review. CMS will now call for public comments on an annual basis as part of the comment process on the Final Rule each year. In the NPRM for the 2013 Medicare Physician Payment Schedule, the public identified 4 potentially misvalued services. The RUC will review these services and submit recommendations for the 2014 Medicare Physician Payment Schedule.

Other Issues

In addition to the above screening criteria, the Relativity Assessment Workgroup performed an exhaustive search of the RUC database for services indicated by the RUC to be re-reviewed at a later date. Three codes were found that had not yet been re-reviewed. The RUC recommended a work RVU decrease for 2 codes and to maintain the work RVU for another code.

CMS also identified 72 services that required further practice expense review. The RUC submitted practice expense recommendations on 67 services and the CPT Editorial Panel deleted 5 services. The RUC also reviewed special requests for 19 audiology and speech-language pathology services. The RUC submitted recommendations for 10 services for the 2010 Medicare Physician Payment Schedule and the remaining 9 services for the 2011 Medicare Physician Payment Schedule.



CMS Requests and RUC Relativity Assessment Workgroup Code Status

Total Number of Codes Identified*	1,480
Codes Completed	1,211
Work and PE Maintained	392
Work Increased	108
Work Decreased*	391
Direct Practice Expense Revised (beyond work changes)*	118
Deleted from CPT	202
Codes Under Review	269
Referred to CPT	57
RUC to Review April 2013	112
Future Review or Re-review	100

^{*}The total number of codes identified will not equal the number of codes from each screen as some codes have been identified in more than one screen.

The RUC's efforts for 2009-2013 have resulted in \$2.5 billion in redistribution within the Medicare Physician Payment Schedule.

O1930 Anesthesia for therapeutic interventional radiological procedures involvenous/lymphatic system (not to include access to the central circulation otherwise specified		Screen: High Volume Growth Complete? Yes
Most Recent Tab S Specialty Developing ASA	First 2010 Medicare	2007 Work RVU: 0.00 2013 Work RVU: 5.00
RUC Meeting: February 2008 Recommendation:	Identified: February 2008 Utilization Data: 17,975	2007 NF PE RVU: 0 2013 NF PE RVU: 0.00
		2007 Fac PE RVU 0 2013 Fac PE RVU: 0.00
RUC Recommendation: Remove from screen	CPT Action (if applicable):	Result: Remove from Screen
	Referred to CPT Asst Published in CPT Asst:	
10022 Fine needle aspiration; with imaging guidance	Global: XXX Issue: Fine Needle Aspiration	Screen: CMS Fastest Growing Complete? Yes
Most Recent Tab 38 Specialty Developing ACR, SIR,	First 2010 Medicare	2007 Work RVU: 1.27 2013 Work RVU: 1.27
RUC Meeting: February 2009 Recommendation: CAP, ACR,	Identified: October 2008 Utilization Data: 156,225	2007 NF PE RVU: 2.41 2013 NF PE RVU: 2.76
ASC		2007 Fac PE RVU 0.40 2013 Fac PE RVU : 0.49
RUC Recommendation: Remove from screen	CPT Action (if applicable):	Result: Remove from Screen
	Referred to CPT Asst Published in CPT Asst:	
10060 Incision and drainage of abscess (eg, carbuncle, suppurative hidradeni cutaneous or subcutaneous abscess, cyst, furuncle, or paronychia); single		Screen: Harvard Valued - Complete? Yes Utilization over 100,000
Most Recent Tab 07 Specialty Developing APMA	First 2010 Medicare	2007 Work RVU: 1.19 2013 Work RVU: 1.22
RUC Meeting: October 2010 Recommendation:	Identified: February 2010 Utilization Data: 526,284	2007 NF PE RVU: 1.29 2013 NF PE RVU: 2.13
		2007 Fac PE RVU 0.97 2013 Fac PE RVU: 1.52
RUC Recommendation: 1.50	CPT Action (if applicable):	Result: Increase
	Referred to CPT Asst Published in CPT Asst:	

Screen: Harvard Valued -Complete? Yes Incision and drainage of abscess (eg, carbuncle, suppurative hidradenitis, Global: 010 Issue: Incision and Drainage of cutaneous or subcutaneous abscess, cyst, furuncle, or paronychia); Abscess Utilization over 100,000 complicated or multiple **2007 Work RVU: 2.42** 2013 Work RVU: 2.45 Most Recent **Tab** 07 Specialty Developing APMA **First** 2010 Medicare **RUC Meeting:** October 2010 Recommendation: Identified: October 2009 Utilization Data: 185,693 2007 NF PE RVU: 1.89 2013 NF PE RVU: 3.37 2007 Fac PE RVU 1.51 2013 Fac PE RVU: 2.58 **RUC Recommendation: 2.45 CPT Action (if applicable):** Result: Maintain Referred to CPT Asst **Published in CPT Asst:** Global: Issue: Drainage of Abscess Screen: Codes Reported Complete? Yes 100XX1 Together 75% or More-Part2 2007 Work RVU: 2013 Work RVU: **Most Recent Tab** 04 Specialty Developing ACR, SIR **First** 2010 Medicare **RUC Meeting:** January 2013 Recommendation: **Identified:** January 2012 **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 2007 Fac PE RVU 2013 Fac PE RVU: **RUC Recommendation: 3.00** CPT Action (if applicable): October 2012 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Screen: Harvard Valued -Complete? Yes Incision and removal of foreign body, subcutaneous tissues; simple Global: 010 Issue: Utilization over 30.000 2007 Work RVU: 1.23 2013 Work RVU: 1.22 **Tab** 12 Most Recent Specialty Developing APMA, AAFP First 2010 Medicare **RUC Meeting:** September 2011 Identified: April 2011 Utilization Data: 41,220 Recommendation: 2007 NF PE RVU: 2.12 2013 NF PE RVU: 3.21 **2007 Fac PE RVU** 0.97 **2013 Fac PE RVU: 1.72 RUC Recommendation: 1.25 CPT Action (if applicable):** Result: Maintain Referred to CPT Asst **Published in CPT Asst:**

10180 Incision and drainage,	complex, p	ostoperative wound infection	Global: I	Issue:	Screen: RUC identified wher reviewing compariso codes	•
Most Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU:	2013 Work RVU:
RUC Meeting:		Recommendation:	Identified: January 2013	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU:
					2007 Fac PE RVU	2013 Fac PE RVU:
RUC Recommendation: Review	at RAW		CPT Action (if applicable):		Result:	
			Referred to CPT Asst	Published in CPT Asst:		
11040 Deleted from CPT			Global: 000	Issue: Excision and Debridement	Screen: Site of Service Anon	naly Complete? Ye
Most Recent	Tab 16	Specialty Developing APMA, APTA	First	2010 Medicare	2007 Work RVU: 0.50	2013 Work RVU:
RUC Meeting: September 2007		Recommendation:	Identified: September 2007	Utilization Data: 775,290	2007 NF PE RVU: 0.56	2013 NF PE RVU:
					2007 Fac PE RVU 0.20	2013 Fac PE RVU:
RUC Recommendation: Deleted	d from CPT		CPT Action (if applicable):	October 2009	Result: Deleted from CPT	
			Referred to CPT Asst	Published in CPT Asst:		
11041 Deleted from CPT			Global: 000	Issue: Excision and Debridement	Screen: Site of Service Anon	naly Complete? Ye
Most Recent	Tab 16	Specialty Developing APMA, APTA		2010 Medicare	2007 Work RVU: 0.60	2013 Work RVU:
RUC Meeting: September 2007			Identified: September 2007	Utilization Data: 700,327	COOR NE DE DIVIL O CO	2040 NE DE DVIII
		Recommendation:	identified. Coptomics 2007	Othization Data. 100,321	2007 NF PE RVU: 0.68	2013 NF PE RVU:
		Recommendation:			2007 Fac PE RVU 0.30	2013 NF PE RVU: 2013 Fac PE RVU:
RUC Recommendation: Deleted	d from CPT	Recommendation:	CPT Action (if applicable): Referred to CPT Asst	October 2009 Published in CPT Asst:		
	neous tissu	e (includes epidermis and dermis, if	CPT Action (if applicable): Referred to CPT Asst	October 2009	2007 Fac PE RVU 0.30 Result: Deleted from CPT	2013 Fac PE RVU:
11042 Debridement, subcutar performed); first 20 sq	neous tissu	e (includes epidermis and dermis, if	CPT Action (if applicable): Referred to CPT Asst Global: 000	October 2009 Published in CPT Asst:	2007 Fac PE RVU 0.30 Result: Deleted from CPT	2013 Fac PE RVU:
11042 Debridement, subcutar performed); first 20 sq Most Recent	neous tissu cm or less	e (includes epidermis and dermis, if	CPT Action (if applicable): Referred to CPT Asst Global: 000	October 2009 Published in CPT Asst: Issue: Excision and Debridement	2007 Fac PE RVU 0.30 Result: Deleted from CPT Screen: Site of Service Anone	2013 Fac PE RVU: naly Complete? Ye 2013 Work RVU: 1.0
11042 Debridement, subcutar	neous tissu cm or less	ne (includes epidermis and dermis, if Specialty Developing APMA, APTA	CPT Action (if applicable): Referred to CPT Asst Global: 000	October 2009 Published in CPT Asst: Issue: Excision and Debridement 2010 Medicare	2007 Fac PE RVU 0.30 Result: Deleted from CPT Screen: Site of Service Anon 2007 Work RVU: 0.80	2013 Fac PE RVU:

		ia (includes epidermis, o ed); first 20 sq cm or less		Global: 000	Issue: Debridement	Screen: Site of Service Ar	nomaly Complete? Yes
lost Recent	Tab 04	Specialty Developing	APMA, APTA	First	2010 Medicare	2007 Work RVU: 3.04	2013 Work RVU: 2.70
UC Meeting: February 2010		Recommendation:		Identified: September 2007	7 Utilization Data: 192,920	2007 NF PE RVU: 3.45	2013 NF PE RVU: 3.74
						2007 Fac PE RVU 2.62	2013 Fac PE RVU: 1.49
UC Recommendation: 3.00				CPT Action (if applicable): Referred to CPT Asst		Result: Decrease	
1044 Debridement, bone (in and/or fascia, if perfo		dermis, dermis, subcuta 20 sq cm or less	neous tissue, r	nuscle Global: 000	Issue: Debridement	Screen: Site of Service Ar	nomaly Complete? Yes
ost Recent	Tab 04	Specialty Developing	APMA, APTA	First	2010 Medicare	2007 Work RVU: 4.11	2013 Work RVU: 4.10
UC Meeting: February 2010		Recommendation:	, , , , , , , , , , , , , , , , , , , ,	Identified: September 2007	7 Utilization Data: 53,754	2007 NF PE RVU : 4.58	2013 NF PE RVU : 4.66
						2007 Fac PE RVU 3.73	2013 Fac PE RVU: 2.08
UC Recommendation: 4.56				CPT Action (if applicable): Referred to CPT Asst	October 2009 Published in CPT Asst:	Result: Increase	
	itional 20 se	ue (includes epidermis a q cm, or part thereof (Lis sedure)		Global: ZZZ	Issue: Excision and Debridemen	Screen: Site of Service Ar	nomaly Complete? Yes
ost Recent	Tab 04	Specialty Developing	ACS, APMA,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 0.50
JC Meeting: February 2010		Recommendation:	APTA	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 0.65
						2007 Fac PE RVU	2013 Fac PE RVU: 0.20
UC Recommendation: 0.69				CPT Action (if applicable):		Result: Increase	
				Referred to CPT Asst	Published in CPT Asst:		

subcutaneous tissue	, if performe	cia (includes epidermis, o ed); each additional 20 so de for primary procedure	q cm, or part th	Global: ZZZ nereof	Issue: Debridement	Screen: Site of Service A	nomaly Complete? Yes
Most Recent RUC Meeting: February 2010	Tab 04	Specialty Developing Recommendation:	ACS, APMA, APTA	First Identified:	2010 Medicare Utilization Data:	2007 Work RVU: 2007 NF PE RVU:	2013 Work RVU: 1.03 2013 NF PE RVU: 0.97
UC Recommendation: 1.29				CPT Action (if applicable Referred to CPT Asst	e): Published in CPT Asst:	2007 Fac PE RVU Result: Decrease	2013 Fac PE RVU: 0.44
	rmed); eacl	dermis, dermis, subcuta n additional 20 sq cm, or r primary procedure)			Issue: Debridement	Screen: Site of Service A	nomaly Complete? Yes
lost Recent UC Meeting: February 2010	Tab 04	Specialty Developing Recommendation:	ACS, APMA, APTA	First Identified:	2010 Medicare Utilization Data:	2007 Work RVU: 2007 NF PE RVU:	2013 Work RVU: 1.80 2013 NF PE RVU: 1.55
RUC Recommendation: 2.00				CPT Action (if applicable Referred to CPT Asst	Published in CPT Asst:	2007 Fac PE RVU Result: Increase	2013 Fac PE RVU: 0.79
1055 Paring or cutting of b	enign hype	rkeratotic lesion (eg, cor	n or callus); si	ingle Global: 000	Issue: RAW Review	Screen: CMS Request to Review Families Recently Review Codes	of
lost Recent	Tab 30	Specialty Developing		First	2010 Medicare	2007 Work RVU: 0.43	2013 Work RVU: 0.35
UC Meeting: January 2012		Recommendation:		Identified: November 201	Utilization Data: 827,969	2007 NF PE RVU: 0.63	2013 NF PE RVU: 1.05
RUC Recommendation: Main	ain			CPT Action (if applicable Referred to CPT Asst	e): Published in CPT Asst:	2007 Fac PE RVU 0.16 Result: Maintain	2013 Fac PE RVU: 0.09

Paring or cutting of lesions	benign hypei	rkeratotic lesion (eg, corn or call	lus); 2 to 4	Global: 000	Issue: Trim Skin Lesions	Screen: MPC List / CMS Request to Re-F Families of Rec Reviewed CPT	Review ently
Most Recent	Tab 53	Specialty Developing APMA	First		2010 Medicare	2007 Work RVU: 0.61	2013 Work RVU: 0.50
RUC Meeting: January 2012		Recommendation:	Identified	: October 2010	Utilization Data: 1,767,424	2007 NF PE RVU: 0.7	2013 NF PE RVU: 1.20
						2007 Fac PE RVU 0.22	2013 Fac PE RVU: 0.13
RUC Recommendation: 0.50			CPT Acti	on (if applicable)	:	Result: Decrease	
			Referred	to CPT Asst	Published in CPT Asst:		
1057 Paring or cutting of 4 lesions	benign hypeı	rkeratotic lesion (eg, corn or call	lus); more than	Global: 000	Issue: RAW Review	Screen: CMS Request to Review Families Recently Review Codes	s of
Nost Recent	Tab 30	Specialty Developing	First		2010 Medicare	2007 Work RVU: 0.79	2013 Work RVU: 0.65
RUC Meeting: January 2012		Recommendation:	Identified	: November 2011	Utilization Data: 362,420	2007 NF PE RVU: 0.81	2013 NF PE RVU: 1.25
						2007 Fac PE RVU 0.28	2013 Fac PE RVU: 0.17
UC Recommendation: Main	ntain		CPT Acti	on (if applicable)	:	Result: Maintain	
			Referred	to CPT Asst	Published in CPT Asst:		
1100 . ,		sue and/or mucous membrane (e listed; single lesion	including	Global: 000	Issue:	Screen: MPC List	Complete? Yes
simple closure), unle		Specialty Developing	First		2010 Medicare	2007 Work RVU: 0.81	2013 Work RVU: 0.81
. "	Tab 41	Specially pevelopilly		: October 2010	Utilization Data: 2,702,008	2007 NF PE RVU: 1.41	2013 NF PE RVU: 2.21
simple closure), unle lost Recent lUC Meeting: February 2011	Tab 41	Recommendation:	Identified	: October 2010	Ottilization Bata. =,: ==,===	2007 NF PE RVO. 1.41	2013 NF PE NVU. 2.21
lost Recent	Tab 41		Identified	: October 2010	otilization bata. 1,701,000	2007 Fac PE RVU 0.38	2013 Fac PE RVU: 0.52
lost Recent		Recommendation:		on (if applicable)	, , ,		

11101 Biopsy of skin, subcutaneous tissue and/or mucous membra simple closure), unless otherwise listed; each separate/addit separately in addition to code for primary procedure)		Screen: Low Value Billed in Multiple Units Complete? Yes
Most Recent Tab 41 Specialty Developing	First 2010 Medicare	2007 Work RVU: 0.41 2013 Work RVU: 0.41
RUC Meeting: February 2011 Recommendation:	Identified: October 2010 Utilization Data: 1,1	73,566 2007 NF PE RVU: 0.35 2013 NF PE RVU: 0.50
		2007 Fac PE RVU 0.20 2013 Fac PE RVU : 0.27
RUC Recommendation: Reaffirmed RUC recommendation	CPT Action (if applicable): Referred to CPT Asst Published in CP	Result: Maintain T Asst:
11300 Shaving of epidermal or dermal lesion, single lesion, trunk, a lesion diameter 0.5 cm or less	rms or legs; Global: 000 Issue: Shaving of Epid Dermal Lesions	
Most Recent Tab 38 Specialty Developing AA	D First 2010 Medicare	2007 Work RVU: 0.51 2013 Work RVU: 0.60
RUC Meeting: April 2012 Recommendation:	Identified: January 2012 Utilization Data: 88,	2007 NF PE RVU: 1.04 2013 NF PE RVU: 2.27
		2007 Fac PE RVU 0.21 2013 Fac PE RVU : 0.35
RUC Recommendation: 0.60	CPT Action (if applicable):	Result: Increase
	Referred to CPT Asst Published in CP	T Asst:
11301 Shaving of epidermal or dermal lesion, single lesion, trunk, a lesion diameter 0.6 to 1.0 cm	rms or legs; Global: 000 Issue: Shaving of Epid Dermal Lesions	
Most Recent Tab 38 Specialty Developing AA	D First 2010 Medicare	2007 Work RVU: 0.85 2013 Work RVU: 0.90
RUC Meeting: April 2012 Recommendation:	Identified: January 2012 Utilization Data: 176	6,259 2007 NF PE RVU: 1.21 2013 NF PE RVU: 2.60
		2007 Fac PE RVU 0.38 2013 Fac PE RVU: 0.56
RUC Recommendation: 0.90	CPT Action (if applicable):	Result: Increase
	Referred to CPT Asst Published in CP	T Asst:

11302 Shaving of epidermal lesion diameter 1.1 to		esion, single lesion, trunk, arms or l	egs; Global: 000	Issue: Shaving of Epidermal or Dermal Lesions	Screen: CMS High Exp Procedural Co	
Most Recent	Tab 38	Specialty Developing AAD	First	2010 Medicare	2007 Work RVU: 1.05	2013 Work RVU: 1.05
RUC Meeting: April 2012		Recommendation:	Identified: January 2012	Utilization Data: 107,174	2007 NF PE RVU : 1.42	2013 NF PE RVU: 3.07
					2007 Fac PE RVU 0.47	2013 Fac PE RVU: 0.66
RUC Recommendation: 1.16			CPT Action (if applicable):		Result: Increase	
			Referred to CPT Asst	Published in CPT Asst:		
11303 Shaving of epidermal lesion diameter over 2		esion, single lesion, trunk, arms or l	egs; Global: 000	Issue: Shaving of Epidermal or Dermal Lesions	Screen: CMS High Exp Procedural Cod	
Most Recent	Tab 38	Specialty Developing AAD	First	2010 Medicare	2007 Work RVU: 1.24	2013 Work RVU: 1.25
RUC Meeting: April 2012		Recommendation:	Identified: January 2012	Utilization Data: 16,945	2007 NF PE RVU: 1.69	2013 NF PE RVU: 3.27
					2007 Fac PE RVU 0.53	2013 Fac PE RVU: 0.76
RUC Recommendation: 1.25			CPT Action (if applicable):		Result: Increase	
			Referred to CPT Asst	Published in CPT Asst:		
11305 Shaving of epidermal genitalia; lesion diame		esion, single lesion, scalp, neck, har or less	nds, feet, Global: 000	Issue: Shaving of Epidermal or Dermal Lesions	Screen: CMS High Exp Procedural Cod	
genitalia; lesion diame	eter 0.5 cm	or less	nds, feet, Global: 000			
genitalia; lesion diame				Dermal Lesions	Procedural Co	des
	eter 0.5 cm	or less Specialty Developing AAD	First	Dermal Lesions 2010 Medicare	Procedural Co. 2007 Work RVU: 0.67	2013 Work RVU: 0.80
genitalia; lesion diame Most Recent RUC Meeting: April 2012	eter 0.5 cm	or less Specialty Developing AAD	First	Dermal Lesions 2010 Medicare Utilization Data: 115,473	Procedural Co. 2007 Work RVU: 0.67 2007 NF PE RVU: 0.91	2013 Work RVU: 0.80 2013 NF PE RVU: 2.09
genitalia; lesion diame	eter 0.5 cm	or less Specialty Developing AAD	First Identified: January 2012	Dermal Lesions 2010 Medicare Utilization Data: 115,473	2007 Work RVU: 0.67 2007 NF PE RVU: 0.91 2007 Fac PE RVU 0.26	2013 Work RVU: 0.80 2013 NF PE RVU: 2.09
genitalia; lesion diame Most Recent RUC Meeting: April 2012 RUC Recommendation: 0.80	Tab 38	or less Specialty Developing AAD Recommendation: esion, single lesion, scalp, neck, har	First Identified: January 2012 CPT Action (if applicable): Referred to CPT Asst	Dermal Lesions 2010 Medicare Utilization Data: 115,473	2007 Work RVU: 0.67 2007 NF PE RVU: 0.91 2007 Fac PE RVU 0.26	2013 Work RVU: 0.80 2013 NF PE RVU: 2.09 2013 Fac PE RVU: 0.27
genitalia; lesion diame Most Recent RUC Meeting: April 2012 RUC Recommendation: 0.80	Tab 38	Specialty Developing AAD Recommendation: esion, single lesion, scalp, neck, har .0 cm	First Identified: January 2012 CPT Action (if applicable): Referred to CPT Asst	Dermal Lesions 2010 Medicare Utilization Data: 115,473 Published in CPT Asst: Issue: Shaving of Epidermal or	Procedural Cod 2007 Work RVU: 0.67 2007 NF PE RVU: 0.91 2007 Fac PE RVU 0.26 Result: Increase	2013 Work RVU: 0.80 2013 NF PE RVU: 2.09 2013 Fac PE RVU: 0.27
genitalia; lesion diame Most Recent RUC Meeting: April 2012 RUC Recommendation: 0.80 11306 Shaving of epidermal genitalia; lesion diame	Tab 38 Or dermal I	or less Specialty Developing AAD Recommendation: esion, single lesion, scalp, neck, har	First Identified: January 2012 CPT Action (if applicable): Referred to CPT Asst ands, feet, Global: 000	Dermal Lesions 2010 Medicare Utilization Data: 115,473 Published in CPT Asst: Issue: Shaving of Epidermal or Dermal Lesions	Procedural Cod 2007 Work RVU: 0.67 2007 NF PE RVU: 0.91 2007 Fac PE RVU 0.26 Result: Increase Screen: CMS High Exp Procedural Cod	2013 Work RVU: 0.80 2013 NF PE RVU: 2.09 2013 Fac PE RVU: 0.27 enditure
genitalia; lesion diame Most Recent RUC Meeting: April 2012 RUC Recommendation: 0.80 11306 Shaving of epidermal genitalia; lesion diame	Tab 38 Or dermal I	Specialty Developing AAD Recommendation: esion, single lesion, scalp, neck, har .0 cm Specialty Developing AAD	First Identified: January 2012 CPT Action (if applicable): Referred to CPT Asst ands, feet, Global: 000 First	Dermal Lesions 2010 Medicare Utilization Data: 115,473 Published in CPT Asst: Issue: Shaving of Epidermal or Dermal Lesions 2010 Medicare	Procedural Coor 2007 Work RVU: 0.67 2007 NF PE RVU: 0.91 2007 Fac PE RVU 0.26 Result: Increase Screen: CMS High Exp Procedural Coor 2007 Work RVU: 0.99	2013 Work RVU: 0.80 2013 NF PE RVU: 2.09 2013 Fac PE RVU: 0.27 enditure
genitalia; lesion diame Most Recent RUC Meeting: April 2012 RUC Recommendation: 0.80 11306 Shaving of epidermal genitalia; lesion diame	Tab 38 Or dermal I	Specialty Developing AAD Recommendation: esion, single lesion, scalp, neck, har .0 cm Specialty Developing AAD	First Identified: January 2012 CPT Action (if applicable): Referred to CPT Asst ands, feet, Global: 000 First	Dermal Lesions 2010 Medicare Utilization Data: 115,473 Published in CPT Asst: Issue: Shaving of Epidermal or Dermal Lesions 2010 Medicare Utilization Data: 104,350	Procedural Cod 2007 Work RVU: 0.67 2007 NF PE RVU: 0.91 2007 Fac PE RVU 0.26 Result: Increase Screen: CMS High Exp Procedural Cod 2007 Work RVU: 0.99 2007 NF PE RVU: 1.18	2013 Work RVU: 0.80 2013 NF PE RVU: 2.09 2013 Fac PE RVU: 0.27 enditure

11307 Shaving of epidermal of genitalia; lesion diame		esion, single lesion, scalp, neck, han .0 cm	ds, feet, Global: 000	Issue: Shaving of Epidermal or Dermal Lesions	Screen: CMS High Ex Procedural C	
Most Recent	Tab 38	Specialty Developing AAD	First	2010 Medicare	2007 Work RVU: 1.14	2013 Work RVU: 1.20
RUC Meeting: April 2012		Recommendation:	Identified: January 2012	Utilization Data: 49,955	2007 NF PE RVU: 1.4	2013 NF PE RVU: 2.98
					2007 Fac PE RVU 0.49	2013 Fac PE RVU: 0.61
RUC Recommendation: 1.20			CPT Action (if applicable)		Result: Increase	
			Referred to CPT Asst	Published in CPT Asst:		
11308 Shaving of epidermal genitalia; lesion diame		esion, single lesion, scalp, neck, han) cm	nds, feet, Global: 000	Issue: Shaving of Epidermal or Dermal Lesions	Screen: CMS High Ex Procedural Co	
Most Recent	Tab 38	Specialty Developing AAD	First	2010 Medicare	2007 Work RVU: 1.41	2013 Work RVU: 1.46
RUC Meeting: April 2012		Recommendation:	Identified: January 2012	Utilization Data: 11,389	2007 NF PE RVU: 1.53	2013 NF PE RVU : 2.96
					2007 Fac PE RVU 0.58	2013 Fac PE RVU: 0.58
RUC Recommendation: 1.46			CPT Action (if applicable)		Result: Increase	
			Referred to CPT Asst	Published in CPT Asst:		
]		
11310 Shaving of epidermal of lips, mucous membrar		esion, single lesion, face, ears, eyelid iameter 0.5 cm or less		Issue: Shaving of Epidermal or Dermal Lesions	Screen: CMS High Ex Procedural C	
lips, mucous membrar		iameter 0.5 cm or less		Issue: Shaving of Epidermal or		
lips, mucous membrar	ne; lesion d		ds, nose, Global: 000	Issue: Shaving of Epidermal or Dermal Lesions	Procedural C	odes
	ne; lesion d	iameter 0.5 cm or less Specialty Developing AAD	ds, nose, Global: 000	Issue: Shaving of Epidermal or Dermal Lesions 2010 Medicare	Procedural Co	2013 Work RVU: 0.80
lips, mucous membrar Most Recent RUC Meeting: April 2012	ne; lesion d	iameter 0.5 cm or less Specialty Developing AAD	ds, nose, Global: 000	Issue: Shaving of Epidermal or Dermal Lesions 2010 Medicare Utilization Data: 85,938	Procedural Co 2007 Work RVU: 0.73 2007 NF PE RVU: 1.18	2013 Work RVU: 0.80 2013 NF PE RVU: 2.52
lips, mucous membrar	ne; lesion d	iameter 0.5 cm or less Specialty Developing AAD	ds, nose, Global: 000 First Identified: January 2012	Issue: Shaving of Epidermal or Dermal Lesions 2010 Medicare Utilization Data: 85,938	Procedural Co 2007 Work RVU: 0.73 2007 NF PE RVU: 1.18 2007 Fac PE RVU 0.32	2013 Work RVU: 0.80 2013 NF PE RVU: 2.52
lips, mucous membrar Most Recent RUC Meeting: April 2012 RUC Recommendation: 1.19	ne; lesion d Tab 38	iameter 0.5 cm or less Specialty Developing AAD Recommendation: esion, single lesion, face, ears, eyelic	ds, nose, Global: 000 First Identified: January 2012 CPT Action (if applicable): Referred to CPT Asst	Issue: Shaving of Epidermal or Dermal Lesions 2010 Medicare Utilization Data: 85,938	Procedural Co 2007 Work RVU: 0.73 2007 NF PE RVU: 1.18 2007 Fac PE RVU 0.32	2013 Work RVU: 0.80 2013 NF PE RVU: 2.52 2013 Fac PE RVU: 0.48
lips, mucous membrar Most Recent RUC Meeting: April 2012 RUC Recommendation: 1.19	ne; lesion d Tab 38	iameter 0.5 cm or less Specialty Developing AAD Recommendation: esion, single lesion, face, ears, eyelic	ds, nose, Global: 000 First Identified: January 2012 CPT Action (if applicable): Referred to CPT Asst	Issue: Shaving of Epidermal or Dermal Lesions 2010 Medicare Utilization Data: 85,938 Published in CPT Asst: Issue: Shaving of Epidermal or	Procedural Co 2007 Work RVU: 0.73 2007 NF PE RVU: 1.18 2007 Fac PE RVU 0.32 Result: Increase Screen: CMS High Ex	2013 Work RVU: 0.80 2013 NF PE RVU: 2.52 2013 Fac PE RVU: 0.48
lips, mucous membrar lost Recent UC Meeting: April 2012 UC Recommendation: 1.19 1311 Shaving of epidermal lips, mucous membrar lost Recent	re; lesion d Tab 38 or dermal lene; lesion d	iameter 0.5 cm or less Specialty Developing AAD Recommendation: esion, single lesion, face, ears, eyeliciameter 0.6 to 1.0 cm	ds, nose, Global: 000 First Identified: January 2012 CPT Action (if applicable): Referred to CPT Asst	Issue: Shaving of Epidermal or Dermal Lesions 2010 Medicare Utilization Data: 85,938 Published in CPT Asst: Issue: Shaving of Epidermal or Dermal Lesions	Procedural Co 2007 Work RVU: 0.73 2007 NF PE RVU: 1.18 2007 Fac PE RVU 0.32 Result: Increase Screen: CMS High Exprocedural Co	2013 Work RVU: 0.80 2013 NF PE RVU: 2.52 2013 Fac PE RVU: 0.48 penditure Complete? Yes
lips, mucous membrar lost Recent UC Meeting: April 2012 UC Recommendation: 1.19 1311 Shaving of epidermal olips, mucous membrar	re; lesion d Tab 38 or dermal lene; lesion d	specialty Developing AAD Recommendation: esion, single lesion, face, ears, eyelic iameter 0.6 to 1.0 cm Specialty Developing AAD	ds, nose, Global: 000 First Identified: January 2012 CPT Action (if applicable): Referred to CPT Asst ds, nose, Global: 000 First	Issue: Shaving of Epidermal or Dermal Lesions 2010 Medicare Utilization Data: 85,938 Published in CPT Asst: Issue: Shaving of Epidermal or Dermal Lesions 2010 Medicare	Procedural College Procedural Co	2013 Work RVU: 0.80 2013 NF PE RVU: 2.52 2013 Fac PE RVU: 0.48 penditure
lips, mucous membrar lost Recent UC Meeting: April 2012 UC Recommendation: 1.19 1311 Shaving of epidermal lips, mucous membrar lost Recent	re; lesion d Tab 38 or dermal lene; lesion d	specialty Developing AAD Recommendation: esion, single lesion, face, ears, eyelic iameter 0.6 to 1.0 cm Specialty Developing AAD	ds, nose, Global: 000 First Identified: January 2012 CPT Action (if applicable): Referred to CPT Asst ds, nose, Global: 000 First	Issue: Shaving of Epidermal or Dermal Lesions 2010 Medicare Utilization Data: 85,938 Published in CPT Asst: Issue: Shaving of Epidermal or Dermal Lesions 2010 Medicare Utilization Data: 119,760	Procedural College Procedural Co	2013 Work RVU: 0.80 2013 NF PE RVU: 2.52 2013 Fac PE RVU: 0.48 penditure

11312 Shaving of epidermal or lips, mucous membrane		esion, single lesion, face, iameter 1.1 to 2.0 cm	ears, eyelids, nose,	Global: 000	Issue: Shaving of Epidermal or Dermal Lesions	Screen: CMS High Expendit Procedural Codes	ure Complete? Ye
Most Recent	Tab 38	Specialty Developing	AAD First		2010 Medicare	2007 Work RVU: 1.20	2013 Work RVU: 1.3
RUC Meeting: April 2012		Recommendation:	Identified	: January 2012	Utilization Data: 52,616	2007 NF PE RVU: 1.55	2013 NF PE RVU: 3.3
						2007 Fac PE RVU 0.56	2013 Fac PE RVU: 0.8
RUC Recommendation: 1.80				on (if applicable)		Result: Increase	
			Referred	to CPT Asst	Published in CPT Asst:		
11313 Shaving of epidermal or lips, mucous membrane		esion, single lesion, face, iameter over 2.0 cm	ears, eyelids, nose,	Global: 000	Issue: Shaving of Epidermal or Dermal Lesions	Screen: CMS High Expendit Procedural Codes	rure Complete? Ye
Most Recent	Tab 38	Specialty Developing	AAD First		2010 Medicare	2007 Work RVU: 1.62	2013 Work RVU: 1.6
RUC Meeting: April 2012		Recommendation:		: January 2012	Utilization Data: 7,226	2007 NF PE RVU : 1.9	2013 NF PE RVU: 3.6
						2007 Fac PE RVU 0.73	2013 Fac PE RVU: 1.0
RUC Recommendation: 2.00			CPT Acti	on (if applicable)	:	Result: Increase	
			Referred	to CPT Asst	Published in CPT Asst:		
11719 Trimming of nondystro	phic nails	any number		Global: 000	Issue: Debridement of Nail	Screen: Low Value-High Vol	ume Complete? Ye
Most Recent	Tab 32	Specialty Developing	APMA First		2010 Medicare	2007 Work RVU: 0.17	2013 Work RVU: 0.1
RUC Meeting: January 2012		Recommendation:	Identified	: October 2010	Utilization Data: 1,488,242	2007 NF PE RVU: 0.28	2013 NF PE RVU: 0.1
						2007 Fac PE RVU 0.07	2013 Fac PE RVU: 0.0
RUC Recommendation: 0.17			CPT Acti	on (if applicable)	:	Result: Maintain	
			Referred	to CPT Asst	Published in CPT Asst:		
11720 Debridement of nail(s) b	by any me	thod(s); 1 to 5		Global: 000	Issue: Debridement of Nail	Screen: MPC List	Complete? Ye
Most Recent	Tab 53	Specialty Developing	APMA First		2010 Medicare	2007 Work RVU: 0.32	2013 Work RVU: 0.3
RUC Meeting: September 2011		Recommendation:	Identified	l:	Utilization Data: 2,188,616	2007 NF PE RVU: 0.37	2013 NF PE RVU : 0.6
						2007 Fac PE RVU 0.11	2013 Fac PE RVU: 0.0
RUC Recommendation: 0.32 (Int	terim)		CPT Acti	on (if applicable)	:	Result: Maintain	
			Referred		Published in CPT Asst:		

11721 Debridement of nail(s	s) by any me	thod(s); 6 or more	Global: 000 Issue: Debridement of Nail	Screen: MPC List	Complete? Ye
Most Recent	Tab 53	Specialty Developing APM	First 2010 Medicare	2007 Work RVU: 0.54	2013 Work RVU: 0.5
RUC Meeting: September 2011		Recommendation:	Identified: October 2010 Utilization Data: 7,631,434	2007 NF PE RVU: 0.47	2013 NF PE RVU: 0.7
				2007 Fac PE RVU 0.20	2013 Fac PE RVU: 0.1
RUC Recommendation: 0.54	(Interim)		CPT Action (if applicable):	Result: Maintain	
			Referred to CPT Asst Published in CPT Asst:		
11900 Injection, intralesiona	al; up to and	including 7 lesions	Global: 000 Issue: Skin Injection Services	Screen: Harvard Valued - Utilization over 100,	Complete? Ye
Most Recent	Tab 31	Specialty Developing AAD	First 2010 Medicare	2007 Work RVU: 0.52	2013 Work RVU: 0.5
RUC Meeting: April 2010		Recommendation:	Identified: October 2009 Utilization Data: 156,008	2007 NF PE RVU: 0.72	2013 NF PE RVU: 1.0
				2007 Fac PE RVU 0.22	2013 Fac PE RVU: 0.3
RUC Recommendation: 0.52			CPT Action (if applicable):	Result: Maintain	
			Referred to CPT Asst Published in CPT Asst:		
11901 Injection, intralesiona	al; more than	n 7 lesions	Global: 000 Issue: Skin Injection Services	Screen: Harvard Valued - Utilization over 100,	Complete? Ye
Most Recent	Tab 31	Specialty Developing AAD	First 2010 Medicare	2007 Work RVU: 0.80	2013 Work RVU: 0.8
RUC Meeting: April 2010		Recommendation:	Identified: February 2010 Utilization Data: 52,713	2007 NF PE RVU: 0.75	2013 NF PE RVU: 1.1
				2007 Fac PE RVU 0.37	2013 Fac PE RVU: 0.5
RUC Recommendation: 0.80			CPT Action (if applicable):	Result: Maintain	
			Referred to CPT Asst Published in CPT Asst:		
11981 Insertion, non-biodeç	jradable dru	g delivery implant	Global: XXX Issue: Drug Implant	Screen: High Volume Growt	h Complete? Ye
Most Recent	Tab 57	Specialty Developing AUA	First 2010 Medicare	2007 Work RVU: 1.48	2013 Work RVU: 1.4
RUC Meeting: April 2008		Recommendation:	Identified: June 2008 Utilization Data: 13,332	2007 NF PE RVU: 1.76	2013 NF PE RVU: 2.3
				2007 Fac PE RVU 0.66	2013 Fac PE RVU: 0.6
RUC Recommendation: Remo	ove from scre	en	CPT Action (if applicable):	Result: Remove from Screen	
			Referred to CPT Asst Published in CPT Asst:		

11982 Removal, non-biodegrae	dable drug deli	very implant	Global: XXX	Issue: Drug Implant	Screen: High Volume Grow	rth Complete? Ye
Most Recent	Tab 57 Spe	cialty Developing AUA	First	2010 Medicare	2007 Work RVU: 1.78	2013 Work RVU: 1.7
RUC Meeting: April 2008		ommendation:	Identified: February 200	8 Utilization Data: 3,385	2007 NF PE RVU: 1.97	2013 NF PE RVU: 2.5
					2007 Fac PE RVU 0.81	2013 Fac PE RVU: 0.8
RUC Recommendation: Remove	from screen		CPT Action (if applicable Referred to CPT Asst	•	Result: Remove from Screen	
			neierred to CPT ASSI	Fublished III CF1 ASSL.		
11983 Removal with reinsertio	on, non-biodegr	adable drug delivery implant	Global: XXX	Issue: Drug Implant	Screen: High Volume Grow	rth Complete? Ye
Most Recent	Tab 57 Spe	cialty Developing AUA	First	2010 Medicare	2007 Work RVU: 3.30	2013 Work RVU: 3.3
RUC Meeting: April 2008	Rec	ommendation:	Identified: June 2008	Utilization Data: 6,099	2007 NF PE RVU: 2.38	2013 NF PE RVU: 2.6
					2007 Fac PE RVU 1.44	2013 Fac PE RVU: 1.2
RUC Recommendation: Remove	from screen		CPT Action (if applicab	e):	Result: Remove from Screen	
			Referred to CPT Asst	Published in CPT Asst:		
12001 Simple repair of superfi	cial wounds of	scalp, neck, axillae, external geni ds and feet); 2.5 cm or less		Published in CPT Asst: Issue: Repair of Superficial Wounds	Screen: Harvard Valued - Utilization over 100	Complete? Ye
12001 Simple repair of superfiturnk and/or extremities	icial wounds of s (including han	ds and feet); 2.5 cm or less	italia, Global: 000	Issue: Repair of Superficial Wounds		-
12001 Simple repair of superfiturunk and/or extremities	icial wounds of s (including han Tab 32 Spe	ds and feet); 2.5 cm or less	italia, Global: 000	Issue: Repair of Superficial Wounds 2010 Medicare	Utilization over 100	0,000
12001 Simple repair of superfiturnk and/or extremities	icial wounds of s (including han Tab 32 Spe	ds and feet); 2.5 cm or less cialty Developing ACEP, AAFP	italia, Global: 000	Issue: Repair of Superficial Wounds 2010 Medicare	Utilization over 100 2007 Work RVU: 1.72	0,000 2013 Work RVU: 0.8
12001 Simple repair of superfictrunk and/or extremities Most Recent RUC Meeting: April 2010	icial wounds of s (including han Tab 32 Spe	ds and feet); 2.5 cm or less cialty Developing ACEP, AAFP	italia, Global: 000	Issue: Repair of Superficial Wounds 2010 Medicare Utilization Data: 179,272	Utilization over 100 2007 Work RVU: 1.72 2007 NF PE RVU: 1.92	2013 Work RVU: 0.8 2013 NF PE RVU: 1.7
12001 Simple repair of superfiturink and/or extremities Most Recent RUC Meeting: April 2010 RUC Recommendation: 0.84	icial wounds of s (including han Tab 32 Sper Rec	ds and feet); 2.5 cm or less cialty Developing ACEP, AAFP	italia, Global: 000 First Identified: October 2009 CPT Action (if applicab) Referred to CPT Asst	Issue: Repair of Superficial Wounds 2010 Medicare Utilization Data: 179,272	Utilization over 100 2007 Work RVU: 1.72 2007 NF PE RVU: 1.92 2007 Fac PE RVU 0.76	2013 Work RVU: 0.8 2013 NF PE RVU: 1.7 2013 Fac PE RVU: 0.3
12001 Simple repair of superfictrunk and/or extremities Most Recent RUC Meeting: April 2010 RUC Recommendation: 0.84 12002 Simple repair of superfictrunk and/or extremities	icial wounds of s (including han Tab 32 Sper Reco	cialty Developing ACEP, AAFP ommendation: scalp, neck, axillae, external genids and feet); 2.6 cm to 7.5 cm	italia, Global: 000 First Identified: October 2009 CPT Action (if applicab Referred to CPT Asst italia, Global: 000	Issue: Repair of Superficial Wounds 2010 Medicare Utilization Data: 179,272 Published in CPT Asst: Issue: Repair of Superficial	Utilization over 100 2007 Work RVU: 1.72 2007 NF PE RVU: 1.92 2007 Fac PE RVU 0.76 Result: Decrease Screen: Harvard Valued -	2013 Work RVU: 0.8 2013 NF PE RVU: 1.7 2013 Fac PE RVU: 0.3
12001 Simple repair of superfictrunk and/or extremities Most Recent RUC Meeting: April 2010 RUC Recommendation: 0.84 12002 Simple repair of superfictrunk and/or extremities	cial wounds of s (including han Reco	cialty Developing ACEP, AAFP ommendation: scalp, neck, axillae, external genids and feet); 2.6 cm to 7.5 cm	italia, Global: 000 First Identified: October 2009 CPT Action (if applicab Referred to CPT Asst italia, Global: 000	Issue: Repair of Superficial Wounds 2010 Medicare Utilization Data: 179,272 Delication Published in CPT Asst: Issue: Repair of Superficial Wounds 2010 Medicare	Utilization over 100 2007 Work RVU: 1.72 2007 NF PE RVU: 1.92 2007 Fac PE RVU 0.76 Result: Decrease Screen: Harvard Valued - Utilization over 100	2013 Work RVU: 0.8 2013 NF PE RVU: 1.7 2013 Fac PE RVU: 0.3 Complete? Ye
12001 Simple repair of superfiturink and/or extremities Most Recent RUC Meeting: April 2010 RUC Recommendation: 0.84 12002 Simple repair of superfiturink and/or extremities	cial wounds of s (including han Reco	cialty Developing ACEP, AAFP ommendation: scalp, neck, axillae, external genids and feet); 2.6 cm to 7.5 cm cialty Developing ACEP, AAFP	italia, Global: 000 First Identified: October 2009 CPT Action (if applicab Referred to CPT Asst italia, Global: 000 First	Issue: Repair of Superficial Wounds 2010 Medicare Utilization Data: 179,272 Delication Published in CPT Asst: Issue: Repair of Superficial Wounds 2010 Medicare	Utilization over 100 2007 Work RVU: 1.72 2007 NF PE RVU: 1.92 2007 Fac PE RVU 0.76 Result: Decrease Screen: Harvard Valued - Utilization over 100 2007 Work RVU: 1.88	2013 Work RVU: 0.8 2013 NF PE RVU: 1.7 2013 Fac PE RVU: 0.3 Complete? Ye 0,000 2013 Work RVU: 1.1

		s of scalp, neck, axillae, external gen hands and feet); 7.6 cm to 12.5 cm	italia, Global: 000	Issue: Repair of Superficial Wounds	Screen: Harvard Valued - Utilization over 100	Complete? Yes
Most Recent Ta	ab 32	Specialty Developing ACEP, AAFP	First	2010 Medicare	2007 Work RVU: 2.26	2013 Work RVU: 1.44
RUC Meeting: April 2010	ı	Recommendation:	Identified:	Utilization Data: 21,241	2007 NF PE RVU: 2.26	2013 NF PE RVU: 2.18
					2007 Fac PE RVU 0.99	2013 Fac PE RVU: 0.50
RUC Recommendation: 1.44			CPT Action (if applicable):		Result: Decrease	
			Referred to CPT Asst	Published in CPT Asst:		
12005 Simple repair of superficial trunk and/or extremities (i	al wounds including	s of scalp, neck, axillae, external gen hands and feet); 12.6 cm to 20.0 cm	italia, Global: 000	Issue: Repair of Superficial Wounds	Screen: Harvard Valued - Utilization over 100	Complete? Yes
Most Recent Ta	ab 32	Specialty Developing ACEP, AAFP	First	2010 Medicare	2007 Work RVU: 2.88	2013 Work RVU: 1.97
RUC Meeting: April 2010		Recommendation:	Identified:	Utilization Data: 5,450	2007 NF PE RVU: 2.75	2013 NF PE RVU : 2.69
					2007 Fac PE RVU 1.17	2013 Fac PE RVU: 0.64
RUC Recommendation: 1.97			CPT Action (if applicable):		Result: Decrease	
			Referred to CPT Asst	Published in CPT Asst:		
		s of scalp, neck, axillae, external gen hands and feet); 20.1 cm to 30.0 cm		Issue: Repair of Superficial Wounds	Screen: Harvard Valued - Utilization over 100	Complete? Yes
trunk and/or extremities (i	including	hands and feet); 20.1 cm to 30.0 cm		·		•
trunk and/or extremities (i	including ab 32		italia, Global: 000	Wounds	Utilization over 100	0,000
trunk and/or extremities (i	including ab 32	hands and feet); 20.1 cm to 30.0 cm Specialty Developing ACEP, AAFP	italia, Global: 000	Wounds 2010 Medicare	Utilization over 100 2007 Work RVU: 3.68	2013 Work RVU: 2.39 2013 NF PE RVU: 3.23
trunk and/or extremities (i	including ab 32	hands and feet); 20.1 cm to 30.0 cm Specialty Developing ACEP, AAFP	italia, Global: 000	Wounds 2010 Medicare	Utilization over 100 2007 Work RVU: 3.68 2007 NF PE RVU: 3.3	0,000
trunk and/or extremities (i Most Recent Ta RUC Meeting: April 2010 RUC Recommendation: 2.39	including ab 32 \$	hands and feet); 20.1 cm to 30.0 cm Specialty Developing ACEP, AAFP	italia, Global: 000 First Identified: CPT Action (if applicable): Referred to CPT Asst	Wounds 2010 Medicare Utilization Data: 1,032	Utilization over 100 2007 Work RVU: 3.68 2007 NF PE RVU: 3.3 2007 Fac PE RVU 1.46	2013 Work RVU: 2.39 2013 NF PE RVU: 3.20 2013 Fac PE RVU: 0.78
trunk and/or extremities (i Most Recent Ta RUC Meeting: April 2010 RUC Recommendation: 2.39 2007 Simple repair of superficia trunk and/or extremities (i	ab 32 \$	hands and feet); 20.1 cm to 30.0 cm Specialty Developing ACEP, AAFP Recommendation:	italia, Global: 000 First Identified: CPT Action (if applicable): Referred to CPT Asst	Wounds 2010 Medicare Utilization Data: 1,032 Published in CPT Asst: Issue: Repair of Superficial	Utilization over 100 2007 Work RVU: 3.68 2007 NF PE RVU: 3.3 2007 Fac PE RVU 1.46 Result: Decrease Screen: Harvard Valued -	2013 Work RVU: 2.39 2013 NF PE RVU: 3.23 2013 Fac PE RVU: 0.78
trunk and/or extremities (i Most Recent Ta RUC Meeting: April 2010 RUC Recommendation: 2.39 2007 Simple repair of superficia trunk and/or extremities (i	ab 32 \$ al wounds including ab 32 \$	hands and feet); 20.1 cm to 30.0 cm Specialty Developing ACEP, AAFP Recommendation: s of scalp, neck, axillae, external geninands and feet); over 30.0 cm	italia, Global: 000 First Identified: CPT Action (if applicable): Referred to CPT Asst italia, Global: 000	Wounds 2010 Medicare Utilization Data: 1,032 Published in CPT Asst: Issue: Repair of Superficial Wounds	Utilization over 100 2007 Work RVU: 3.68 2007 NF PE RVU: 3.3 2007 Fac PE RVU 1.46 Result: Decrease Screen: Harvard Valued - Utilization over 100	2013 Work RVU: 2.39 2013 NF PE RVU: 3.23 2013 Fac PE RVU: 0.78 Complete? Yes
trunk and/or extremities (i Most Recent Ta RUC Meeting: April 2010 RUC Recommendation: 2.39 12007 Simple repair of superficia trunk and/or extremities (i	ab 32 \$ al wounds including ab 32 \$	hands and feet); 20.1 cm to 30.0 cm Specialty Developing ACEP, AAFP Recommendation: s of scalp, neck, axillae, external genthands and feet); over 30.0 cm Specialty Developing ACEP, AAFP	italia, Global: 000 First Identified: CPT Action (if applicable): Referred to CPT Asst italia, Global: 000 First	Wounds 2010 Medicare Utilization Data: 1,032 Published in CPT Asst: Issue: Repair of Superficial Wounds 2010 Medicare	Utilization over 100 2007 Work RVU: 3.68 2007 NF PE RVU: 3.3 2007 Fac PE RVU 1.46 Result: Decrease Screen: Harvard Valued - Utilization over 100 2007 Work RVU: 4.13	2013 Work RVU: 2.39 2013 NF PE RVU: 3.29 2013 Fac PE RVU: 0.78 Complete? Ye 0,000 2013 Work RVU: 2.90
trunk and/or extremities (i Most Recent Ta RUC Meeting: April 2010 RUC Recommendation: 2.39 2007 Simple repair of superficia trunk and/or extremities (i	ab 32 \$ al wounds including ab 32 \$	hands and feet); 20.1 cm to 30.0 cm Specialty Developing ACEP, AAFP Recommendation: s of scalp, neck, axillae, external genthands and feet); over 30.0 cm Specialty Developing ACEP, AAFP	italia, Global: 000 First Identified: CPT Action (if applicable): Referred to CPT Asst italia, Global: 000 First	Wounds 2010 Medicare Utilization Data: 1,032 Published in CPT Asst: Issue: Repair of Superficial Wounds 2010 Medicare	Utilization over 100 2007 Work RVU: 3.68 2007 NF PE RVU: 3.3 2007 Fac PE RVU 1.46 Result: Decrease Screen: Harvard Valued - Utilization over 100 2007 Work RVU: 4.13 2007 NF PE RVU: 3.71	2013 Work RVU: 2.33 2013 NF PE RVU: 3.23 2013 Fac PE RVU: 0.73 Complete? Ye 0,000 2013 Work RVU: 2.90 2013 NF PE RVU: 3.40

12011 Simple repair of superficial wour mucous membranes; 2.5 cm or le	ids of face, ears, eyelids, nose, lips and ess	d/or Global: 000 Issue: Repair of Superficial Wounds	Screen: Harvard Valued - Complete? Ye Utilization over 100,000
Most Recent Tab 32	Specialty Developing ACEP, AAFP	First 2010 Medicare	2007 Work RVU: 1.78 2013 Work RVU: 1.0
RUC Meeting: April 2010	Recommendation:	Identified: Utilization Data: 88,270	2007 NF PE RVU: 2.07 2013 NF PE RVU: 2.00
			2007 Fac PE RVU 0.78 2013 Fac PE RVU : 0.40
RUC Recommendation: 1.07		CPT Action (if applicable):	Result: Decrease
		Referred to CPT Asst Published in CPT Ass	st:
12013 Simple repair of superficial wour mucous membranes; 2.6 cm to 5		d/or Global: 000 Issue: Repair of Superficial Wounds	Screen: Harvard Valued - Complete? Ye Utilization over 100,000
Most Recent Tab 32	Specialty Developing ACEP, AAFP	First 2010 Medicare	2007 Work RVU: 2.01 2013 Work RVU: 1.2
RUC Meeting: April 2010	Recommendation:	Identified: Utilization Data: 50,284	2007 NF PE RVU: 2.22 2013 NF PE RVU: 2.2
			2007 Fac PE RVU 0.92 2013 Fac PE RVU: 0.42
NIO December detient 1 00		CPT Action (if applicable):	Result: Decrease
RUC Recommendation: 1.22			
RUC Recommendation: 1.22		Referred to CPT Asst Published in CPT Ass	st:
	nds of face, ears, eyelids, nose, lips and 5 cm		Screen: Harvard Valued - Complete? Ye Utilization over 100,000
12014 Simple repair of superficial wour mucous membranes; 5.1 cm to 7	.5 cm	d/or Global: 000 Issue: Repair of Superficial Wounds	Screen: Harvard Valued - Complete? Ye
2014 Simple repair of superficial wour mucous membranes; 5.1 cm to 7		d/or Global: 000 Issue: Repair of Superficial Wounds	Screen: Harvard Valued - Complete? Ye Utilization over 100,000
12014 Simple repair of superficial wour mucous membranes; 5.1 cm to 7	5 cm Specialty Developing ACEP, AAFP	d/or Global: 000 Issue: Repair of Superficial Wounds First 2010 Medicare	Screen: Harvard Valued - Complete? Ye Utilization over 100,000 2007 Work RVU: 2.48 2013 Work RVU: 1.5
12014 Simple repair of superficial wour mucous membranes; 5.1 cm to 7	5 cm Specialty Developing ACEP, AAFP	d/or Global: 000 Issue: Repair of Superficial Wounds First 2010 Medicare	Screen: Harvard Valued - Utilization over 100,000 Complete? Ye 2007 Work RVU: 2.48 2013 Work RVU: 1.5 2007 NF PE RVU: 2.5 2013 NF PE RVU: 2.4 2007 Fac PE RVU 1.04 2013 Fac PE RVU: 0.5 Result: Decrease 2013 Result: 2013 Fac PE RVU: 0.5
12014 Simple repair of superficial wour mucous membranes; 5.1 cm to 7 Most Recent Tab 32 RUC Meeting: April 2010 RUC Recommendation: 1.57	Specialty Developing ACEP, AAFP Recommendation:	d/or Global: 000 Issue: Repair of Superficial Wounds First 2010 Medicare Identified: Utilization Data: 6,496 CPT Action (if applicable): Referred to CPT Asst Published in CPT Ass	Screen: Harvard Valued - Utilization over 100,000 Complete? Ye 2007 Work RVU: 2.48 2013 Work RVU: 1.5 2007 NF PE RVU: 2.5 2013 NF PE RVU: 2.4 2007 Fac PE RVU 1.04 2013 Fac PE RVU: 0.5 Result: Decrease 2013 Result: 2013 Fac PE RVU: 0.5
2014 Simple repair of superficial wour mucous membranes; 5.1 cm to 7 Most Recent Tab 32 RUC Meeting: April 2010 RUC Recommendation: 1.57 2015 Simple repair of superficial wour mucous membranes; 7.6 cm to 1	Specialty Developing ACEP, AAFP Recommendation:	d/or Global: 000 Issue: Repair of Superficial Wounds First 2010 Medicare Utilization Data: 6,496 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst d/or Global: 000 Issue: Repair of Superficial Wounds	Screen: Harvard Valued - Complete? Ye Utilization over 100,000 2007 Work RVU: 2.48 2013 Work RVU: 1.5 2007 NF PE RVU: 2.5 2013 NF PE RVU: 2.4 2007 Fac PE RVU 1.04 2013 Fac PE RVU: 0.5 Result: Decrease
2014 Simple repair of superficial wour mucous membranes; 5.1 cm to 7 Nost Recent Tab 32 RUC Meeting: April 2010 RUC Recommendation: 1.57 2015 Simple repair of superficial wour mucous membranes; 7.6 cm to 1 Nost Recent Tab 32	Specialty Developing ACEP, AAFP Recommendation: ads of face, ears, eyelids, nose, lips and 2.5 cm	d/or Global: 000 Issue: Repair of Superficial Wounds First 2010 Medicare Utilization Data: 6,496 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst d/or Global: 000 Issue: Repair of Superficial Wounds	Screen: Harvard Valued - Utilization over 100,000 2007 Work RVU: 2.48 2013 Work RVU: 1.5 2007 NF PE RVU: 2.5 2013 NF PE RVU: 2.4 2007 Fac PE RVU 1.04 2013 Fac PE RVU: 0.5 Result: Decrease st: Screen: Harvard Valued - Utilization over 100,000
12014 Simple repair of superficial wour mucous membranes; 5.1 cm to 7 Most Recent Tab 32 RUC Meeting: April 2010 RUC Recommendation: 1.57 12015 Simple repair of superficial wour mucous membranes; 7.6 cm to 1	Specialty Developing ACEP, AAFP Recommendation: ads of face, ears, eyelids, nose, lips and 2.5 cm Specialty Developing ACEP, AAFP	d/or Global: 000 Issue: Repair of Superficial Wounds First 2010 Medicare Utilization Data: 6,496 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst d/or Global: 000 Issue: Repair of Superficial Wounds First 2010 Medicare	Screen: Harvard Valued - Complete? Ye Utilization over 100,000 2007 Work RVU: 2.48 2013 Work RVU: 1.5 2007 NF PE RVU: 2.5 2013 NF PE RVU: 2.4 2007 Fac PE RVU 1.04 2013 Fac PE RVU: 0.5 Result: Decrease Screen: Harvard Valued - Utilization over 100,000 2007 Work RVU: 3.21 2013 Work RVU: 1.96

12016 Simple repair of super mucous membranes:		nds of face, ears, eyelids, nose, lips 20.0 cm	and/or Global: 00	00 Issue: Repair of Superficial Wounds	Screen: Harvard Valued - Utilization over 100	Complete? Yes
Most Recent	Tab 32	Specialty Developing ACEP, AA	FP Firs t	2010 Medicare	2007 Work RVU: 3.94	2013 Work RVU: 2.68
RUC Meeting: April 2010		Recommendation:	Identified:	Utilization Data: 465	2007 NF PE RVU : 3.45	2013 NF PE RVU : 3.28
					2007 Fac PE RVU 1.47	2013 Fac PE RVU: 0.80
RUC Recommendation: 2.68			CPT Action (if applica	able):	Result: Decrease	
			Referred to CPT Asst	Published in CPT Asst:		
12017 Simple repair of super mucous membranes;		nds of face, ears, eyelids, nose, lips 30.0 cm	and/or Global: 00	00 Issue: Repair of Superficial Wounds	Screen: Harvard Valued - Utilization over 100	Complete? Yes
Most Recent	Tab 32	Specialty Developing ACEP, AA	FP First	2010 Medicare	2007 Work RVU: 4.72	2013 Work RVU: 3.18
RUC Meeting: April 2010		Recommendation:	Identified:	Utilization Data: 80	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 1.79	2013 Fac PE RVU: 0.78
RUC Recommendation: 3.18			CPT Action (if applica	able):	Result: Decrease	
			Referred to CPT Asst	Published in CPT Asst:		
12018 Simple repair of super mucous membranes;		nds of face, ears, eyelids, nose, lips m	and/or Global: 00	00 Issue: Repair of Superficial Wounds	Screen: Harvard Valued - Utilization over 100	Complete? Yes
Most Recent	Tab 32	Specialty Developing ACEP, AA	FP First	2010 Medicare	2007 Work RVU: 5.54	2013 Work RVU: 3.61
RUC Meeting: April 2010	32	Recommendation:	Identified:	Utilization Data: 32	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 2.19	2013 Fac PE RVU: 1.74
RUC Recommendation: 3.61			CPT Action (if applica	able):	Result: Decrease	
			Referred to CPT Asst	Published in CPT Asst:		

	Repair, intermediate, v (excluding hands and		scalp, axillae, trunk and/ m or less	or extremities		Global: 010	Issue: Repair of Intermediate Wounds	Screen: Harvard Valued - Utilization over 10	
Most Rec	ent	Tab 22	Specialty Developing	AAO-HNS,	First		2010 Medicare	2007 Work RVU: 2.17	2013 Work RVU: 2.00
RUC Mee	ting: October 2010		Recommendation:	AAD, AAP, ACEP,	Identified:	February 2010	Utilization Data: 55,639	2007 NF PE RVU : 2.69	2013 NF PE RVU: 4.85
				ASPS, AAFP, ACS, APMA				2007 Fac PE RVU 1.17	2013 Fac PE RVU: 2.28
RUC Rec	ommendation: 2.00				CPT Actio	n (if applicable)	:	Result: Decrease	
					Referred t	o CPT Asst	Published in CPT Asst:		
	Repair, intermediate, v		scalp, axillae, trunk and/ m to 7.5 cm	or extremities		Global: 010	Issue: Repair of Intermediate Wounds	Screen: Harvard Valued - Utilization over 10	Complete? Yes
/lost Rec	ent	Tab 22	Specialty Developing	AAO-HNS,	First		2010 Medicare	2007 Work RVU: 2.49	2013 Work RVU: 2.52
RUC Mee	ting: October 2010		Recommendation:	AAD, AAP, ACEP,	Identified:	October 2009	Utilization Data: 192,852	2007 NF PE RVU: 4.19	2013 NF PE RVU: 6.26
				ASPS, AAFP, ACS, APMA				2007 Fac PE RVU 1.92	2013 Fac PE RVU: 2.94
≀UC Rec	ommendation: 2.52					n (if applicable) o CPT Asst	: Published in CPT Asst:	Result: Maintain	
	Repair, intermediate, v		scalp, axillae, trunk and/ m to 12.5 cm	or extremities		Global: 010	Issue: Repair of Intermediate Wounds	Screen: Harvard Valued - Utilization over 10	
Most Rec	ent	Tab 22	Specialty Developing	AAO-HNS,	First		2010 Medicare	2007 Work RVU: 2.94	2013 Work RVU: 2.97
	ting: October 2010		Recommendation:	AAD, AAP,		February 2010	Utilization Data: 20,265	2007 NF PE RVU : 3.54	2013 NF PE RVU: 5.92
				ACEP, ASPS, AAFP, ACS, APMA				2007 Fac PE RVU 1.59	2013 Fac PE RVU: 2.69
UC Rec	ommendation: 2.97				CPT Actio	n (if applicable)	:	Result: Maintain	
					Referred t	o CPT Asst	Published in CPT Asst:		

12035 Repair, intermediate, v (excluding hands and		scalp, axillae, trunk and/ cm to 20.0 cm	or extremities		Global: 010	Issue: Repair of Intermediate Wounds	Screen: Harvard Valued Utilization over 1	
Most Recent	Tab 22	Specialty Developing	AAO-HNS,	First		2010 Medicare	2007 Work RVU: 3.44	2013 Work RVU: 3.50
RUC Meeting: October 2010		Recommendation:	AAD, AAP, ACEP,	Identified:	February 2010	Utilization Data: 4,867	2007 NF PE RVU : 5.21	2013 NF PE RVU: 7.54
			ASPS, AAFP, ACS, APMA				2007 Fac PE RVU 2.14	2013 Fac PE RVU : 3.08
RUC Recommendation: 3.60				CPT Actio	n (if applicable):		Result: Increase	
				Referred t	o CPT Asst	Published in CPT Asst:		
12036 Repair, intermediate, v		scalp, axillae, trunk and/ cm to 30.0 cm	or extremities		Global: 010	Issue: Repair of Intermediate Wounds	Screen: Harvard Valued Utilization over 1	
Most Recent	Tab 22	Specialty Developing	AAO-HNS,	First		2010 Medicare	2007 Work RVU: 4.06	2013 Work RVU: 4.23
RUC Meeting: October 2010		Recommendation:	AAD, AAP, ACEP,	Identified:	February 2010	Utilization Data: 1,030	2007 NF PE RVU : 5.51	2013 NF PE RVU: 7.70
			ASPS, AAFP, ACS, APMA				2007 Fac PE RVU 2.47	2013 Fac PE RVU: 3.30
RUC Recommendation: 4.50					n (if applicable): o CPT Asst	Published in CPT Asst:	Result: Increase	
12037 Repair, intermediate, v		scalp, axillae, trunk and/ 30.0 cm	or extremities		Global: 010	Issue: Repair of Intermediate Wounds	Screen: Harvard Valued Utilization over 1	
Most Recent	Tab 22	Specialty Developing	AAO-HNS,	First		2010 Medicare	2007 Work RVU: 4.68	2013 Work RVU: 5.00
RUC Meeting: October 2010	_	Recommendation:	AAD, AAP, ACEP,		February 2010	Utilization Data: 599	2007 NF PE RVU : 6.05	2013 NF PE RVU : 8.05
			ACEP, ASPS, AAFP, ACS, APMA				2007 Fac PE RVU 2.88	2013 Fac PE RVU : 3.67

	Repair, intermediate, v em or less	wounds of r	neck, hands, feet and/or	external genita	alia; 2.5	Global: 010	Issue: Repair of Intermediate Wounds	Screen: Harvard Valued - Utilization over 100	Complete? Yes
lost Rece	ent	Tab 22	Specialty Developing	AAO-HNS,	First		2010 Medicare	2007 Work RVU: 2.39	2013 Work RVU: 2.10
RUC Meeti	ng: October 2010		Recommendation:	AAD, AAP, ACEP.	Identified:	February 2010	Utilization Data: 18,713	2007 NF PE RVU: 2.87	2013 NF PE RVU: 4.86
				ASPS, AAFP, ACS, APMA				2007 Fac PE RVU 1.29	2013 Fac PE RVU: 2.26
RUC Reco	mmendation: 2.10				CPT Actio	n (if applicable):		Result: Decrease	
					Referred t	o CPT Asst	Published in CPT Asst:		
	Repair, intermediate, vermediate, vermeto 7.5 cm	wounds of r	neck, hands, feet and/or	external genita	alia; 2.6	Global: 010	Issue: Repair of Intermediate Wounds	Screen: Harvard Valued - Utilization over 100	Complete? Yes
lost Rece	nt	Tab 22	Specialty Developing	AAO-HNS,	First		2010 Medicare	2007 Work RVU: 2.76	2013 Work RVU: 2.79
RUC Meeti	ng: October 2010		Recommendation:	AAD, AAP, ACEP.	Identified:	February 2010	Utilization Data: 42,162	2007 NF PE RVU: 3.57	2013 NF PE RVU: 5.46
				ASPS, AAFP, ACS, APMA				2007 Fac PE RVU 1.63	2013 Fac PE RVU: 2.78
IUC Reco	mmendation: 2.79					n (if applicable): o CPT Asst		Result: Maintain	
	Repair, intermediate, v rm to 12.5 cm	wounds of r	neck, hands, feet and/or	external genita	alia; 7.6	Global: 010	Issue: Repair of Intermediate Wounds	Screen: Harvard Valued - Utilization over 100	Complete? Yes
lost Rece	nt	Tab 22	Specialty Developing	AAO-HNS,	First		2010 Medicare	2007 Work RVU: 3.16	2013 Work RVU: 3.19
	ng: October 2010		Recommendation:	AAD, AAP,		February 2010	Utilization Data: 2,175	2007 NF PE RVU: 3.74	2013 NF PE RVU: 7.12
				ACEP, ASPS, AAFP, ACS, APMA				2007 Fac PE RVU 1.69	2013 Fac PE RVU: 2.68
UC Reco	mmendation: 3.19				CPT Actio	n (if applicable):		Result: Maintain	

12045 Repair, intermediate, v 12.6 cm to 20.0 cm	wounds of	neck, hands, feet and/or	external genita	alia;	Global: 010	Issue: Repair of Intermediate Wounds	Screen: Harvard Valued - Utilization over 100	Complete? Yes
Most Recent	Tab 22	Specialty Developing	AAO-HNS,	First		2010 Medicare	2007 Work RVU: 3.65	2013 Work RVU: 3.75
RUC Meeting: October 2010		Recommendation:	AAD, AAP, ACEP.	Identified:	February 2010	Utilization Data: 404	2007 NF PE RVU : 5.21	2013 NF PE RVU: 7.72
			ASPS, AAFP, ACS, APMA				2007 Fac PE RVU 2.23	2013 Fac PE RVU: 3.73
RUC Recommendation: 3.90				CPT Action	n (if applicable):		Result: Increase	
				Referred to	CPT Asst	Published in CPT Asst:		
12046 Repair, intermediate, v 20.1 cm to 30.0 cm	wounds of	neck, hands, feet and/or	external genita	alia;	Global: 010	Issue: Repair of Intermediate Wounds	Screen: Harvard Valued - Utilization over 100	Complete? Yes
Most Recent	Tab 22	Specialty Developing	AAO-HNS,	First		2010 Medicare	2007 Work RVU: 4.26	2013 Work RVU: 4.30
RUC Meeting: October 2010		Recommendation:	AAD, AAP,	Identified:	February 2010	Utilization Data: 80	2007 NF PE RVU : 6.28	2013 NF PE RVU: 10.99
			ACEP, ASPS, AAFP, ACS, APMA				2007 Fac PE RVU 2.64	2013 Fac PE RVU: 4.99
RUC Recommendation: 4.60				CPT Action	n (if applicable):		Result: Increase	
				Referred to	CPT Asst	Published in CPT Asst:		
12047 Repair, intermediate, v	wounds of	neck, hands, feet and/or	external genita	alia;	Global: 010	Issue: Repair of Intermediate Wounds	Screen: Harvard Valued - Utilization over 100	Complete? Yes
Most Recent	Tab 22	Specialty Developing	AAO-HNS,	First		2010 Medicare	2007 Work RVU: 4.66	2013 Work RVU: 4.95
RUC Meeting: October 2010		Recommendation:	AAD, AAP,		February 2010	Utilization Data: 45	2007 NF PE RVU : 6.3	2013 NF PE RVU: 11.78
			ACEP, ASPS, AAFP, ACS, APMA				2007 Fac PE RVU 2.95	2013 Fac PE RVU: 5.34
RUC Recommendation: 5.50				CPT Action	n (if applicable):		Result: Increase	
				Referred to	CPT Asst	Published in CPT Asst:		

12051 Repair, intermediate, membranes; 2.5 cm o		ace, ears, eyelids, nose	, lips and/or m	ucous	Global: 010	Issue: Repair of Intermediate Wounds	Screen: Harvard Valued - Utilization over 100	Complete? Yes
Most Recent	Tab 22	Specialty Developing	AAO-HNS,	First		2010 Medicare	2007 Work RVU: 2.49	2013 Work RVU: 2.33
RUC Meeting: October 2010		Recommendation:	AAD, AAP, ACEP,	Identified:	February 2010	Utilization Data: 58,514	2007 NF PE RVU: 3.48	2013 NF PE RVU: 5.09
			ASPS, AAFP, ACS, APMA				2007 Fac PE RVU 1.57	2013 Fac PE RVU: 2.44
RUC Recommendation: 2.33				CPT Actio	n (if applicable):		Result: Decrease	
				Referred t	o CPT Asst	Published in CPT Asst:		
12052 Repair, intermediate, membranes; 2.6 cm t		ace, ears, eyelids, nose	, lips and/or m	ucous	Global: 010	Issue: Repair of Intermediate Wounds	Screen: Harvard Valued - Utilization over 100	Complete? Yes
Most Recent	Tab 45	Specialty Developing	AAO-HNS,	First		2010 Medicare	2007 Work RVU: 2.81	2013 Work RVU: 2.87
RUC Meeting: April 2010		Recommendation:	AAD, AAP, ACEP,	Identified:	February 2010	Utilization Data: 75,927	2007 NF PE RVU : 3.64	2013 NF PE RVU: 5.54
			ASPS, AAFP, ACS, APMA				2007 Fac PE RVU 1.72	2013 Fac PE RVU: 2.78
RUC Recommendation: Remo	ove from scre	en		CPT Actio	n (if applicable):		Result: Remove from Screen	
				Referred t	o CPT Asst	Published in CPT Asst:		
12053 Repair, intermediate, membranes; 5.1 cm t		ace, ears, eyelids, nose	, lips and/or m	ucous	Global: 010	Issue: Repair of Intermediate Wounds	Screen: Harvard Valued - Utilization over 100	Complete? Yes
Most Recent	Tab 22	Specialty Developing	AAO-HNS,	First		2010 Medicare	2007 Work RVU: 3.14	2013 Work RVU: 3.17
RUC Meeting: October 2010		Recommendation:	AAD, AAP, ACEP,	Identified:	February 2010	Utilization Data: 9,021	2007 NF PE RVU: 3.77	2013 NF PE RVU: 6.76
			ASPS, AAFP, ACS, APMA				2007 Fac PE RVU 1.68	2013 Fac PE RVU: 2.81
RUC Recommendation: 3.17				CPT Actio	n (if applicable):		Result: Maintain	
				Referred t	o CPT Asst	Published in CPT Asst:		

12054 Repair, intermediate, v membranes; 7.6 cm to		ace, ears, eyelids, nose,	, lips and/or mu	icous	Global: 010	Issue: Repair of Intermediate Wounds	Screen: Harvard Valued - Utilization over 100	Complete? Yes
Most Recent	Tab 22	Specialty Developing	AAO-HNS,	First		2010 Medicare	2007 Work RVU: 3.47	2013 Work RVU: 3.50
RUC Meeting: October 2010		Recommendation:	AAD, AAP, ACEP,	Identified:	February 2010	Utilization Data: 3,113	2007 NF PE RVU: 4.02	2013 NF PE RVU: 7.03
			ASPS, AAFP, ACS, APMA				2007 Fac PE RVU 1.74	2013 Fac PE RVU: 2.74
RUC Recommendation: 3.50				CPT Actio	n (if applicable):		Result: Maintain	
				Referred t	o CPT Asst	Published in CPT Asst:		
2055 Repair, intermediate, v membranes; 12.6 cm t		ace, ears, eyelids, nose,	, lips and/or mu	ıcous	Global: 010	Issue: Repair of Intermediate Wounds	Screen: Harvard Valued - Utilization over 100	Complete? Yes
Nost Recent	Tab 22	Specialty Developing	AAO-HNS,	First		2010 Medicare	2007 Work RVU: 4.44	2013 Work RVU: 4.50
RUC Meeting: October 2010		Recommendation:	AAD, AAP,	Identified:	February 2010	Utilization Data: 414	2007 NF PE RVU: 4.87	2013 NF PE RVU: 8.99
			ACEP, ASPS, AAFP, ACS, APMA				2007 Fac PE RVU 2.13	2013 Fac PE RVU: 3.73
RUC Recommendation: 4.65				CPT Actio	n (if applicable):		Result: Increase	
				Referred t	o CPT Asst	Published in CPT Asst:		
12056 Repair, intermediate, v membranes; 20.1 cm t		ace, ears, eyelids, nose	, lips and/or mu	ıcous	Global: 010	Issue: Repair of Intermediate Wounds	Screen: Harvard Valued - Utilization over 100	Complete? Yes
Nost Recent	Tab 22	Specialty Developing	AAO-HNS,	First		2010 Medicare	2007 Work RVU: 5.25	2013 Work RVU: 5.30
RUC Meeting: October 2010		Recommendation:	AAD, AAP, ACEP,		February 2010	Utilization Data: 58	2007 NF PE RVU: 6.62	2013 NF PE RVU: 10.45
			ACEP, ASPS, AAFP, ACS, APMA				2007 Fac PE RVU 2.89	2013 Fac PE RVU : 5.24
RUC Recommendation: 5.50				CPT Actio	n (if applicable):		Result: Increase	
				Referred t	o CPT Asst	Published in CPT Asst:		

12057 Repair, intermediate, we membranes; over 30.0		ace, ears, eyelids, nose	, lips and/or m	ucous (Global: 010	Issue: Repair of Intermediate Wounds	Screen: Harvard Valued - Utilization over 100	Complete? Ye
Most Recent	Tab 22	Specialty Developing	AAO-HNS,	First		2010 Medicare	2007 Work RVU: 5.97	2013 Work RVU: 6.0
RUC Meeting: October 2010		Recommendation:	AAD, AAP, ACEP,	Identified:	ebruary 2010	Utilization Data: 39	2007 NF PE RVU : 6.47	2013 NF PE RVU: 9.8
			ASPS, AAFP, ACS, APMA				2007 Fac PE RVU 3.53	2013 Fac PE RVU: 4.4
RUC Recommendation: 6.28				CPT Action	(if applicable):		Result: Increase	
				Referred to	CPT Asst	Published in CPT Asst:		
13100 Repair, complex, trunk	κ; 1.1 cm to	2.5 cm		C	Global: 010	Issue: Complex Wound Repair	Screen: CMS Request	Complete? Ye
	Tab 37	Specialty Developing	AAD, AAO-	First		2010 Medicare	2007 Work RVU: 3.14	2013 Work RVU: 3.0
RUC Meeting: April 2012		Recommendation:	HNS, ASPS	Identified:		Utilization Data: 5,175	2007 NF PE RVU: 4.15	2013 NF PE RVU: 6.5
							2007 Fac PE RVU 2.35	2013 Fac PE RVU: 2.6
RUC Recommendation: 3.00					(if applicable): CPT Asst	Published in CPT Asst:	Result: Decrease	
13101 Repair, complex, trunk	k; 2.6 cm to	7.5 cm		C	Global: 010	Issue: Complex Wound Repair	Screen: CMS Request	Complete? Ye
Most Recent	Tab 37	Specialty Developing	AAD, AAO-	First		2010 Medicare	2007 Work RVU: 3.93	2013 Work RVU: 3.5
RUC Meeting: April 2012		Recommendation:	HNS, ASPS	Identified:		Utilization Data: 59,565	2007 NF PE RVU : 4.99	2013 NF PE RVU: 7.8
							2007 Fac PE RVU 2.77	2013 Fac PE RVU: 3.5
RUC Recommendation: 3.50					(if applicable): CPT Asst	Published in CPT Asst:	Result: Decrease	
13102 Repair, complex, trunk to code for primary pr	•	itional 5 cm or less (List	separately in	addition (Global: ZZZ	Issue: Complex Wound Repair	Screen: CMS Request	Complete? Ye
Most Recent	Tab 37	Specialty Developing	AAD, AAO-	First		2010 Medicare	2007 Work RVU: 1.24	2013 Work RVU: 1.2
RUC Meeting: April 2012		Recommendation:	HNS, ASPS	Identified:		Utilization Data:	2007 NF PE RVU : 1.22	2013 NF PE RVU : 2.1
							2007 Fac PE RVU 0.57	2013 Fac PE RVU: 0.7
RUC Recommendation: 1.24					(if applicable):		Result: Maintain	
				Referred to	CPT Asst	Published in CPT Asst:		

		Specialty Developing		First	2010 Medicare	2007 Work RVU: 3.32	2013 Work RVU: 3.2
RUC Meeting: April 2012		Recommendation:	HNS, ASPS	Identified: October 2008	Utilization Data: 7,851	2007 NF PE RVU : 4.26	2013 NF PE RVU: 6.7
						2007 Fac PE RVU 2.41	2013 Fac PE RVU: 3.3
RUC Recommendation: 3.23				CPT Action (if applicable):		Result: Decrease	
				Referred to CPT Asst	Published in CPT Asst:	May 2011	
13121 Repair, complex, scalp, a	arms, and/	or legs; 2.6 cm to 7.5 c	m	Global: 010	Issue: Complex Wound Repair	Screen: CMS Fastest Grow	ving Complete? Yo
Most Recent	Tab 37	Specialty Developing	AAD, AAO-	First	2010 Medicare	2007 Work RVU: 4.36	2013 Work RVU: 4.0
RUC Meeting: April 2012		Recommendation:	HNS, ASPS	Identified: October 2008	Utilization Data: 97,197	2007 NF PE RVU: 5.32	2013 NF PE RVU: 8.2
						2007 Fac PE RVU 3.02	2013 Fac PE RVU: 3.3
RUC Recommendation: 4.00				CPT Action (if applicable):		Result: Decrease	
						May 2011	
13122 Repair, complex, scalp, a			al 5 cm or less	Referred to CPT Asst (List Global: ZZZ	Published in CPT Asst: Issue: Complex Wound Repair	May 2011 Screen: CMS Fastest Grov	ving Complete? You
separately in addition to	code for p	orimary procedure) Specialty Developing	AAD, AAO-	(List Global: ZZZ	Issue: Complex Wound Repair 2010 Medicare	Screen: CMS Fastest Grov 2007 Work RVU: 1.44	2013 Work RVU: 1.4
separately in addition to	code for p	orimary procedure)		(List Global: ZZZ	Issue: Complex Wound Repair	Screen: CMS Fastest Grov 2007 Work RVU: 1.44 2007 NF PE RVU: 1.48	2013 Work RVU: 1.4 2013 NF PE RVU: 2.3
separately in addition to Most Recent RUC Meeting: April 2012	code for p	orimary procedure) Specialty Developing	AAD, AAO-	(List Global: ZZZ First Identified: October 2008	Issue: Complex Wound Repair 2010 Medicare	Screen: CMS Fastest Grov 2007 Work RVU: 1.44 2007 NF PE RVU: 1.48 2007 Fac PE RVU 0.63	2013 Work RVU: 1.4
separately in addition to	code for p	orimary procedure) Specialty Developing	AAD, AAO-	(List Global: ZZZ	Issue: Complex Wound Repair 2010 Medicare	Screen: CMS Fastest Grov 2007 Work RVU: 1.44 2007 NF PE RVU: 1.48	2013 Work RVU: 1. 2013 NF PE RVU: 2.
separately in addition to Most Recent RUC Meeting: April 2012 RUC Recommendation: 1.44 13131 Repair, complex, forehea and/or feet; 1.1 cm to 2.5	Tab 37 ad, cheeks 5 cm	Specialty Developing Recommendation: s, chin, mouth, neck, ax Specialty Developing	AAD, AAO- HNS, ASPS	(List Global: ZZZ First Identified: October 2008 CPT Action (if applicable): Referred to CPT Asst , hands Global: 010 First	2010 Medicare Utilization Data: 16,519 Published in CPT Asst: Ussue: Complex Wound Repair 2010 Medicare	Screen: CMS Fastest Grove 2007 Work RVU: 1.44 2007 NF PE RVU: 1.48 2007 Fac PE RVU 0.63 Result: Maintain May 2011 Screen: Harvard Valued - Utilization over 30, 2007 Work RVU: 3.80	2013 Work RVU: 1.4 2013 NF PE RVU: 2.3 2013 Fac PE RVU: 0.8 Complete? Y 000 2013 Work RVU: 3.3
separately in addition to Most Recent RUC Meeting: April 2012 RUC Recommendation: 1.44 13131 Repair, complex, forehea and/or feet; 1.1 cm to 2.5	Tab 37 ad, cheeks 5 cm	Specialty Developing Recommendation:	AAD, AAO- HNS, ASPS	(List Global: ZZZ First Identified: October 2008 CPT Action (if applicable): Referred to CPT Asst	2010 Medicare Utilization Data: 16,519 Published in CPT Asst:	Screen: CMS Fastest Grove 2007 Work RVU: 1.44 2007 NF PE RVU: 1.48 2007 Fac PE RVU 0.63 Result: Maintain May 2011 Screen: Harvard Valued - Utilization over 30, 2007 Work RVU: 3.80 2007 NF PE RVU: 4.53	2013 Work RVU: 1.4 2013 NF PE RVU: 2.3 2013 Fac PE RVU: 0.8 2013 Fac PE RVU: 0.8 2013 Work RVU: 3.3 2013 NF PE RVU: 7.2
separately in addition to Most Recent RUC Meeting: April 2012 RUC Recommendation: 1.44 13131 Repair, complex, forehea and/or feet; 1.1 cm to 2.5	Tab 37 ad, cheeks 5 cm	Specialty Developing Recommendation: s, chin, mouth, neck, ax Specialty Developing	AAD, AAO- HNS, ASPS	(List Global: ZZZ First Identified: October 2008 CPT Action (if applicable): Referred to CPT Asst , hands Global: 010 First	2010 Medicare Utilization Data: 16,519 Published in CPT Asst: Ussue: Complex Wound Repair 2010 Medicare	Screen: CMS Fastest Grove 2007 Work RVU: 1.44 2007 NF PE RVU: 1.48 2007 Fac PE RVU 0.63 Result: Maintain May 2011 Screen: Harvard Valued - Utilization over 30, 2007 Work RVU: 3.80	2013 Work RVU: 1.4 2013 NF PE RVU: 2.3 2013 Fac PE RVU: 0.8

13132 Repair, complex, fore and/or feet; 2.6 cm to		ks, chin, mouth, neck, ax	killae, genitalia	, hands Global: 010 Issue: Complex Wound Repair	Screen: CMS Request	Complete? Ye
Most Recent	Tab 37	Specialty Developing	AAD, AAO-	First 2010 Medicare	2007 Work RVU: 6.48	2013 Work RVU: 4.7
RUC Meeting: April 2012		Recommendation:	HNS, ASPS	Identified: September 2011 Utilization Data: 188,152	2007 NF PE RVU: 6.42	2013 NF PE RVU: 8.7
					2007 Fac PE RVU 4.38	2013 Fac PE RVU: 3.8
RUC Recommendation: 4.78				CPT Action (if applicable):	Result: Decrease	
				Referred to CPT Asst Published in CPT Asst:		
		ks, chin, mouth, neck, ax or less (List separately i			Screen: CMS Request	Complete? Ye
Most Recent	Tab 37	Specialty Developing	AAD, AAO-	First 2010 Medicare	2007 Work RVU: 2.19	2013 Work RVU: 2.1
RUC Meeting: April 2012		Recommendation:	HNS, ASPS	Identified: September 2011 Utilization Data: 11,022	2007 NF PE RVU: 1.72	2013 NF PE RVU: 2.7
					2007 Fac PE RVU 1.02	2013 Fac PE RVU: 1.3
RUC Recommendation: 2.19				CPT Action (if applicable):	Result: Maintain	
				Referred to CPT Asst Published in CPT Asst:		
13150 Repair, complex, eyel	ids, nose, e	ears and/or lips; 1.0 cm o	or less	Global: 010 Issue: Complex Wound Repair	Screen: CMS Request	Complete? Ye
Most Recent	Tab 37	Specialty Developing	AAD, AAO-	First 2010 Medicare	2007 Work RVU: 3.82	2013 Work RVU: 3.5
RUC Meeting: April 2012		Recommendation:	HNS, ASPS	Identified: September 2011 Utilization Data: 2,391	2007 NF PE RVU: 4.83	2013 NF PE RVU: 6.8
					2007 Fac PE RVU 2.76	2013 Fac PE RVU: 2.4
RUC Recommendation: Delete	ed from CPT			CPT Action (if applicable): October 2012 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT	
13151 Repair, complex, eyel	ids, nose, e	ears and/or lips; 1.1 cm to	o 2.5 cm	Global: 010 Issue: Complex Wound Repair	Screen: CMS Request	Complete? Ye
Most Recent	Tab 37	Specialty Developing	AAD, AAO-	First 2010 Medicare	2007 Work RVU: 4.46	2013 Work RVU: 4.3
RUC Meeting: April 2012		Recommendation:	HNS, ASPS	Identified: September 2011 Utilization Data: 30,307	2007 NF PE RVU: 4.99	2013 NF PE RVU: 7.6
					2007 Fac PE RVU 3.17	2013 Fac PE RVU: 3.5
				ODT Action (if applicable).	December December	
RUC Recommendation: 4.34				CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Decrease	

13152 Repair, complex, eyeli	ds, nose, e	ars and/or lips; 2.6 cm to	7.5 cm	Glo	obal: 010 I	ssue: Complex Wound Repair	Harvard Annual	I Valued - on over 30,000 / I-Valued with Allowed Charge 0 million		Yes
Most Recent	Tab 37	Specialty Developing	AAD, AAO-	First		2010 Medicare	2007 Work RVU:	6.34	13 Work RVU:	4.90
RUC Meeting: April 2012		Recommendation:	HNS, ASPS	Identified: Ap	oril 2011	Utilization Data: 43,417	2007 NF PE RVU:	6.42	13 NF PE RVU:	8.70
							2007 Fac PE RVU	4.03)13 Fac PE RVU:	3.92
RUC Recommendation: 5.34				CPT Action (if Referred to C	,	Published in CPT Asst:	Result: Decrease			
		ars and/or lips; each add le for primary procedure		r less Glo	obal: ZZZ I	ssue: Complex Wound Repair	Screen: CMS R	equest	Complete?	Yes
Most Recent	Tab 37	Specialty Developing	AAD, AAO-	First		2010 Medicare	2007 Work RVU:	2.38	13 Work RVU:	2.38
RUC Meeting: April 2012		Recommendation:	HNS, ASPS	Identified:		Utilization Data:	2007 NF PE RVU:	1.96	13 NF PE RVU:	3.00
							2007 Fac PE RVU	1.11 20)13 Fac PE RVU:	1.41
RUC Recommendation: 2.38				CPT Action (if Referred to C	,	Published in CPT Asst:	Result: Maintain			
14000 Adjacent tissue transf	er or rearra	ngement, trunk; defect 1	0 sq cm or les	ss Glo	obal: 090 l	ssue: Skin Tissue Rearrangement	Screen: Site of S	Service Anomaly	/ Complete?	Yes
Most Recent	Tab 9	Specialty Developing	ACS, AAD,	First		2010 Medicare	2007 Work RVU:	6.83	13 Work RVU:	6.37
RUC Meeting: October 2008		Recommendation:	ASPS	Identified: Ap	oril 2008	Utilization Data: 10,319	2007 NF PE RVU:	8.14 20	13 NF PE RVU:	11.25
							2007 Fac PE RVU	5.63 20)13 Fac PE RVU:	7.63
RUC Recommendation: 6.19				CPT Action (if Referred to C	,	Published in CPT Asst:	Result: Decrease			

14001 Adjacent tissue transfe cm	er or rearra	ngement, trunk; defect 10.1 sq cm to	30.0 sq Global: 090 Issue: Skin Tissue Rearrangement	Screen: Site of Service Anomaly Complete? Yes
Most Recent	Tab 9	Specialty Developing ACS, AAD,	First 2010 Medicare	2007 Work RVU: 9.60 2013 Work RVU: 8.78
RUC Meeting: October 2008		Recommendation: ASPS	Identified: September 2007 Utilization Data: 9,240	2007 NF PE RVU: 9.86 2013 NF PE RVU: 13.67
				2007 Fac PE RVU 7.22 2013 Fac PE RVU: 9.29
RUC Recommendation: 8.58			CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Decrease
Adjacent tissue transfe sq cm or less	er or rearra	ngement, scalp, arms and/or legs; de	efect 10 Global: 090 Issue: Skin Tissue Rearrangement	Screen: Site of Service Anomaly Complete? Yes
Most Recent	Tab 9	Specialty Developing AAD, ASPS	First 2010 Medicare	2007 Work RVU: 7.66 2013 Work RVU: 7.22
RUC Meeting: October 2008		Recommendation:	Identified: April 2008 Utilization Data: 23,697	2007 NF PE RVU: 8.98 2013 NF PE RVU: 12.50
				2007 Fac PE RVU 6.64 2013 Fac PE RVU : 8.68
RUC Recommendation: 7.02			CPT Action (if applicable):	Result: Decrease
			Referred to CPT Asst Published in CPT Asst:	
	er or rearra	ngement, scalp, arms and/or legs; de	Referred to CPT Asst Published in CPT Asst:	
14021 Adjacent tissue transfo sq cm to 30.0 sq cm	er or rearra	ngement, scalp, arms and/or legs; de Specialty Developing AAD, ASPS	Referred to CPT Asst Published in CPT Asst: efect 10.1 Global: 090 Issue: Skin Tissue	Screen: Site of Service Anomaly Complete? Yes
14021 Adjacent tissue transfo sq cm to 30.0 sq cm			Referred to CPT Asst Published in CPT Asst: efect 10.1 Global: 090 Issue: Skin Tissue Rearrangement	Screen: Site of Service Anomaly Complete? Yes / CMS Fastest Growing
14021 Adjacent tissue transfe		Specialty Developing AAD, ASPS	Referred to CPT Asst Published in CPT Asst: Pefect 10.1 Global: 090 Issue: Skin Tissue Rearrangement First 2010 Medicare	Screen: Site of Service Anomaly Complete? Yes / CMS Fastest Growing 2007 Work RVU: 11.18 2013 Work RVU: 9.72
Adjacent tissue transfors cm to 30.0 sq cm Most Recent RUC Meeting: October 2008		Specialty Developing AAD, ASPS	Referred to CPT Asst Published in CPT Asst: Pefect 10.1 Global: 090 Issue: Skin Tissue Rearrangement First 2010 Medicare	Screen: Site of Service Anomaly / CMS Fastest Growing Complete? Yes 2007 Work RVU: 11.18 2013 Work RVU: 9.72 2007 NF PE RVU: 10.63 2013 NF PE RVU: 14.83 2007 Fac PE RVU 8.41 2013 Fac PE RVU: 10.29 Result: Decrease 2013 Results
Adjacent tissue transfe sq cm to 30.0 sq cm Most Recent RUC Meeting: October 2008 RUC Recommendation: 9.52	Tab 9	Specialty Developing AAD, ASPS	Referred to CPT Asst Published in CPT Asst: Pefect 10.1 Global: 090 Issue: Skin Tissue Rearrangement First 2010 Medicare Utilization Data: 17,157 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Screen: Site of Service Anomaly / CMS Fastest Growing Complete? Yes 2007 Work RVU: 11.18 2013 Work RVU: 9.72 2007 NF PE RVU: 10.63 2013 NF PE RVU: 14.83 2007 Fac PE RVU 8.41 2013 Fac PE RVU: 10.29 Result: Decrease 2013 Results
Adjacent tissue transfe sq cm to 30.0 sq cm Most Recent RUC Meeting: October 2008 RUC Recommendation: 9.52 4040 Adjacent tissue transfe neck, axillae, genitalia,	Tab 9	Specialty Developing AAD, ASPS Recommendation:	Referred to CPT Asst Published in CPT Asst: efect 10.1 Global: 090 Issue: Skin Tissue Rearrangement First 2010 Medicare Utilization Data: 17,157 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst: outh, Global: 090 Issue: Skin Tissue Rearrangement	Screen: Site of Service Anomaly Complete? Yes / CMS Fastest Growing 2007 Work RVU: 11.18 2013 Work RVU: 9.72 2007 NF PE RVU: 10.63 2013 NF PE RVU: 14.83 2007 Fac PE RVU 8.41 2013 Fac PE RVU: 10.29 Result: Decrease
Adjacent tissue transfe sq cm to 30.0 sq cm Most Recent RUC Meeting: October 2008 RUC Recommendation: 9.52	Tab 9 er or rearra, hands and	Specialty Developing AAD, ASPS Recommendation: Ingement, forehead, cheeks, chin, mod/or feet; defect 10 sq cm or less	Referred to CPT Asst Published in CPT Asst: efect 10.1 Global: 090 Issue: Skin Tissue Rearrangement First 2010 Medicare Utilization Data: 17,157 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst: outh, Global: 090 Issue: Skin Tissue Rearrangement	Screen: Site of Service Anomaly Complete? Yes / CMS Fastest Growing 2007 Work RVU: 11.18 2013 Work RVU: 9.72 2007 NF PE RVU: 10.63 2013 NF PE RVU: 14.83 2007 Fac PE RVU 8.41 2013 Fac PE RVU: 10.29 Result: Decrease Screen: Site of Service Anomaly Complete? Yes
Adjacent tissue transfe sq cm to 30.0 sq cm Most Recent RUC Meeting: October 2008 RUC Recommendation: 9.52 14040 Adjacent tissue transfe neck, axillae, genitalia, Most Recent	Tab 9 er or rearra, hands and	Specialty Developing AAD, ASPS Recommendation: Ingement, forehead, cheeks, chin, mod/or feet; defect 10 sq cm or less Specialty Developing AAD, ASPS,	Referred to CPT Asst Published in CPT Asst: Pefect 10.1 Global: 090 Issue: Skin Tissue Rearrangement First 2010 Medicare Utilization Data: 17,157 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst: Outh, Global: 090 Issue: Skin Tissue Rearrangement First 2010 Medicare	Screen: Site of Service Anomaly / CMS Fastest Growing 2007 Work RVU: 11.18 2013 Work RVU: 9.72 2007 NF PE RVU: 10.63 2013 NF PE RVU: 14.83 2007 Fac PE RVU 8.41 2013 Fac PE RVU: 10.29 Result: Decrease Screen: Site of Service Anomaly Complete? Yes 2007 Work RVU: 8.44 2013 Work RVU: 8.60

		ingement, forehead, che d/or feet; defect 10.1 sq o			Screen: Site of Service Anomaly Complete?	Yes
Most Recent	Tab 9	Specialty Developing		First 2010 Medicare	2007 Work RVU: 12.67 2013 Work RVU:	10.83
RUC Meeting: October 2008		Recommendation:	AAO-HNS	Identified: September 2007 Utilization Data: 39,366	2007 NF PE RVU: 11.37 2013 NF PE RVU:	15.75
					2007 Fac PE RVU 8.88 2013 Fac PE RVU:	10.82
RUC Recommendation: 10.63				CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Decrease	
4060 Adjacent tissue transfe defect 10 sq cm or less		ngement, eyelids, nose,	ears and/or li	ps; Global: 090 Issue: Skin Tissue Rearrangement	Screen: Site of Service Anomaly Complete?	Yes
lost Recent	Tab 9	Specialty Developing	AAD, ASPS,	First 2010 Medicare	2007 Work RVU: 9.07 2013 Work RVU:	9.23
RUC Meeting: October 2008		Recommendation:	AAO-HNS	Identified: April 2008 Utilization Data: 96,958	2007 NF PE RVU: 9.02 2013 NF PE RVU:	12.59
					2007 Fac PE RVU 7.39 2013 Fac PE RVU :	9.56
UC Recommendation: 9.07				CPT Action (if applicable):	Result: Maintain	
				Referred to CPT Asst Published in CPT Asst:		
4061 Adjacent tissue transfe defect 10.1 sq cm to 30		ngement, eyelids, nose,	ears and/or li		Screen: Site of Service Anomaly Complete?	Yes
defect 10.1 sq cm to 30		Specialty Developing	AAD, ASPS,	ps; Global: 090 Issue: Skin Tissue Rearrangement First 2010 Medicare	Screen: Site of Service Anomaly Complete? 2007 Work RVU: 13.67 2013 Work RVU:	
defect 10.1 sq cm to 30	0.0 sq cm		,	ps; Global: 090 Issue: Skin Tissue Rearrangement	, ,	11.48
	0.0 sq cm	Specialty Developing	AAD, ASPS,	ps; Global: 090 Issue: Skin Tissue Rearrangement First 2010 Medicare	2007 Work RVU: 13.67 2013 Work RVU:	11.48 17.11
defect 10.1 sq cm to 30 lost Recent UC Meeting: October 2008	0.0 sq cm	Specialty Developing	AAD, ASPS,	ps; Global: 090 Issue: Skin Tissue Rearrangement First 2010 Medicare	2007 Work RVU: 13.67 2013 Work RVU: 2007 NF PE RVU: 12.45 2013 NF PE RVU:	11.48 17.11
defect 10.1 sq cm to 30 lost Recent RUC Meeting: October 2008 RUC Recommendation: 11.25	0.0 sq cm	Specialty Developing	AAD, ASPS,	ps; Global: 090 Issue: Skin Tissue Rearrangement First 2010 Medicare Identified: September 2007 Utilization Data: 25,460 CPT Action (if applicable):	2007 Work RVU: 13.67 2007 NF PE RVU: 12.45 2007 Fac PE RVU 9.72 Result: Decrease 2013 Work RVU: 2013 NF PE RVU: 2013 Fac PE RVU:	11.48 17.11 11.68
defect 10.1 sq cm to 30 lost Recent UC Meeting: October 2008 UC Recommendation: 11.25 4300 Deleted from CPT	0.0 sq cm Tab 9	Specialty Developing Recommendation:	AAD, ASPS, AAO-HNS	ps; Global: 090 Issue: Skin Tissue Rearrangement First 2010 Medicare Identified: September 2007 Utilization Data: 25,460 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst: Global: 090 Issue: Adjacent Tissue Transfe	2007 Work RVU: 13.67 2013 Work RVU: 2007 NF PE RVU: 12.45 2013 NF PE RVU: 2007 Fac PE RVU 9.72 2013 Fac PE RVU: Result: Decrease Screen: Site of Service Anomaly Complete?	11.48 17.11 11.68
defect 10.1 sq cm to 30 lost Recent RUC Meeting: October 2008 RUC Recommendation: 11.25	0.0 sq cm	Specialty Developing	AAD, ASPS, AAO-HNS ACS, AAD, ASPS, AAO-	ps; Global: 090 Issue: Skin Tissue Rearrangement First 2010 Medicare Identified: September 2007 Utilization Data: 25,460 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	2007 Work RVU: 13.67 2013 Work RVU: 2007 NF PE RVU: 12.45 2013 NF PE RVU: 2007 Fac PE RVU 9.72 2013 Fac PE RVU: Result: Decrease Screen: Site of Service Anomaly / CMS Fastest Growing	11.48 17.11 11.68
defect 10.1 sq cm to 30 lost Recent RUC Meeting: October 2008 RUC Recommendation: 11.25 4300 Deleted from CPT	0.0 sq cm Tab 9	Specialty Developing Recommendation: Specialty Developing	AAD, ASPS, AAO-HNS	ps; Global: 090 Issue: Skin Tissue Rearrangement First 2010 Medicare Identified: September 2007 Utilization Data: 25,460 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst: Global: 090 Issue: Adjacent Tissue Transfe	2007 Work RVU: 13.67 2013 Work RVU: 2007 NF PE RVU: 12.45 2013 NF PE RVU: 2007 Fac PE RVU 9.72 2013 Fac PE RVU: Result: Decrease Screen: Site of Service Anomaly Complete? / CMS Fastest Growing 2007 Work RVU: 13.26 2013 Work RVU:	11.48 17.1 11.68

14301 Adjacent tissue transfer or rearrang sq cm	gement, any area; defect 30.1 sq cm t	o 60.0 Global: 090 Issue: Adjacent Tissue Transfer	Screen: Site of Service Anoma / CMS Fastest Growin	
Most Recent Tab 04	Specialty Developing ACS, AAO-	First 2010 Medicare	2007 Work RVU: 2	2013 Work RVU: 12.65
RUC Meeting: April 2009	Recommendation: HNS, ASPS	Identified: September 2007 Utilization Data: 20,197	2007 NF PE RVU:	2013 NF PE RVU: 17.47
			2007 Fac PE RVU	2013 Fac PE RVU: 11.62
RUC Recommendation: 12.47		CPT Action (if applicable): February 2009 Referred to CPT Asst Published in CPT Asst:	Result: Decrease	
	gement, any area; each additional 30. in addition to code for primary proce		Screen: Site of Service Anoma / CMS Fastest Growin	
Most Recent Tab 04	Specialty Developing ACS, AAO-	First 2010 Medicare	2007 Work RVU:	2013 Work RVU: 3.73
	Recommendation: HNS, ASPS	Identified: September 2007 Utilization Data: 10,750	2007 NF PE RVU:	2013 NF PE RVU: 2.11
			2007 Fac PE RVU	2013 Fac PE RVU: 2.11
RUC Recommendation: 3.73		CPT Action (if applicable): February 2009 Referred to CPT Asst Published in CPT Asst:	Result: Decrease	
10120	llp, eyelids, mouth, neck, ears, orbits, ble digits; first 100 sq cm or less, or 1 except 15050)	Global: 090 Issue: Autograft % of	Screen: Site of Service Anoma	aly Complete? Yes
Most Recent Tab 16	Specialty Developing AAO-HNS,	First 2010 Medicare	2007 Work RVU: 10.96	2013 Work RVU: 10.15
RUC Meeting: September 2007	Recommendation: ASPS	Identified: September 2007 Utilization Data: 11,166	2007 NF PE RVU: 10.87	2013 NF PE RVU: 13.56
			2007 Fac PE RVU 7.71	2013 Fac PE RVU: 8.91
RUC Recommendation: Remove from screen	1	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Remove from Screen	

15170 Acellular dermal replacement, trunk, arms, legs; first 100 sq cm or less, or 1% Global: 090 Issue: Acellular Dermal Replacement	Screen: Different Performing Complete? Yes Specialty from Survey
Most Recent Tab 31 Specialty Developing APMA, ASPS First 2010 Medicare	2007 Work RVU: 5.99 2013 Work RVU:
RUC Meeting: February 2010 Recommendation: Identified: February 2010 Utilization Data: 1,547	2007 NF PE RVU: 3.79 2013 NF PE RVU:
	2007 Fac PE RVU 2.37 2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT
15171 Acellular dermal replacement, trunk, arms, legs; each additional 100 sq cm, or each additional 1% of body area of infants and children, or part thereof (List separately in addition to code for primary procedure) Global: ZZZ Issue: Acellular Dermal Replacement Replacement	Screen: Different Performing Specialty from Survey Complete? Yes
Most Recent Tab 31 Specialty Developing APMA, ASPS First 2010 Medicare	2007 Work RVU: 1.55 2013 Work RVU:
RUC Meeting: February 2010 Recommendation: Identified: February 2010 Utilization Data: 1,438	2007 NF PE RVU: 0.68 2013 NF PE RVU:
	2007 Fac PE RVU 0.60 2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT
15175 Acellular dermal replacement, face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits; first 100 sq cm or less, or 1% of body area of infants and children Global: 090 Issue: Acellular Dermal Replacement	Screen: Different Performing Complete? Yes Specialty from Survey
Most Recent Tab 31 Specialty Developing APMA, ASPS First 2010 Medicare	2007 Work RVU: 7.99 2013 Work RVU:
RUC Meeting: February 2010 Recommendation: Identified: October 2009 Utilization Data: 2,011	2007 NF PE RVU: 5.4 2013 NF PE RVU:
	2007 Fac PE RVU 3.96 2013 Fac PE RVU :
RUC Recommendation: Deleted from CPT CPT Action (if applicable): October 2010 Referred to CPT Asst: Published in CPT Asst:	Result: Deleted from CPT

15176 Acellular dermal replacement, face, scalp, eyelids, mouth, neck, ears, orbits, Global: ZZZ Issue: Acellular Dermal Screen: Different Performing Complete? Yes genitalia, hands, feet, and/or multiple digits; each additional 100 sg cm, or each Replacement Specialty from Survey additional 1% of body area of infants and children, or part thereof (List separately in addition to code for primary procedure) 2007 Work RVU: 2.45 2013 Work RVU: Most Recent **Tab** 31 Specialty Developing APMA, ASPS First 2010 Medicare **RUC Meeting:** February 2010 Recommendation: **Identified:** February 2010 **Utilization Data: 239** 2007 NF PE RVU: 1.1 2013 NF PE RVU: 2007 Fac PE RVU 0.95 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT CPT Action (if applicable): Result: Deleted from CPT Referred to CPT Asst **Published in CPT Asst:** 15220 Full thickness graft, free, including direct closure of donor site, scalp, arms, Issue: Skin Graft Screen: Site of Service Anomaly Complete? Yes Global: 090 and/or legs; 20 sg cm or less (99238-Only) 2007 Work RVU: 7.95 2013 Work RVU: 8.09 Most Recent **Tab** 16 **Specialty Developing** AAO-HNS. **First** 2010 Medicare **ASPS** Identified: September 2007 **RUC Meeting:** September 2007 Recommendation: Utilization Data: 7,922 2007 NF PE RVU: 9.5 **2013 NF PE RVU: 13.72** 2007 Fac PE RVU 6.69 2013 Fac PE RVU: 9.01 **RUC Recommendation:** Reduce 99238 to 0.5 CPT Action (if applicable): Result: PE Only Referred to CPT Asst **Published in CPT Asst:** Chronic Wound Dermal Application of skin substitute graft to trunk, arms, legs, total wound surface Global: 000 Screen: Different Performing Complete? Yes area up to 100 sq cm; first 25 sq cm or less wound surface area Substitute Specialty from Survey 2007 Work RVU: 2013 Work RVU: 1.50 2010 Medicare Most Recent **Tab** 04 Specialty Developing ACS, APMA. **RUC Meeting:** April 2011 Recommendation: **ASPS** Identified: April 2011 **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 2.27 2007 Fac PE RVU 2013 Fac PE RVU: 0.80 **RUC Recommendation: 1.50 CPT** Action (if applicable): February 2011 Result: Decrease Referred to CPT Asst **Published in CPT Asst:**

area up to 100 sq cm	; each addit	aft to trunk, arms, legs, t ional 25 sq cm wound si on to code for primary p	urface area, or		Global: ZZZ	Issue: Chronic Wound Dermal Substitute	Screen: Different Performir Specialty from Sur	
Most Recent	Tab 04	Specialty Developing	ACS, APMA,	First		2010 Medicare	2007 Work RVU:	2013 Work RVU: 0.33
RUC Meeting: April 2011		Recommendation:	ASPS	Identified	I: April 2011	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 0.38
							2007 Fac PE RVU	2013 Fac PE RVU: 0.13
RUC Recommendation: 0.59					on (if applicable): to CPT Asst		Result: Decrease	
	equal to 100	aft to trunk, arms, legs, t sq cm; first 100 sq cm v nildren			Global: 000	Issue: Chronic Wound Dermal Substitute	Screen: Different Performir Specialty from Sur	•
Most Recent	Tab 04	Specialty Developing	ACS, APMA,	First		2010 Medicare	2007 Work RVU:	2013 Work RVU: 3.50
RUC Meeting: April 2011		Recommendation:	ASPS		I: April 2011	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 3.94
							2007 Fac PE RVU	2013 Fac PE RVU: 1.61
RUC Recommendation: 3.50				CPT Action	on (if applicable):	February 2011	Result: Decrease	
				Referred	to CPT Asst	Published in CPT Asst:		
area greater than or e surface area, or part	equal to 100 thereof, or e	aft to trunk, arms, legs, t sq cm; each additional each additional 1% of bo parately in addition to co	100 sq cm wοι dy area of infa	und ints and	Global: ZZZ	Issue: Chronic Wound Dermal Substitute	Screen: Different Performir Specialty from Sur	•
Most Recent	Tab 04	Specialty Developing	ACS, APMA,	First		2010 Medicare	2007 Work RVU:	2013 Work RVU: 0.80
RUC Meeting: April 2011		Recommendation:	ASPS		l: April 2011	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 0.92
							2007 Fac PE RVU	2013 Fac PE RVU: 0.32
RUC Recommendation: 0.80				CPT Action	on (if applicable):	: February 2011	Result: Decrease	
				Referred	to CPT Asst	Published in CPT Asst:		

orbits, genitalia, har	ds, feet, and	aft to face, scalp, eyelids /or multiple digits, total ss wound surface area			obal: 000	ssue: Chronic Wound Dermal Substitute	Screen: Different Performing Specialty from Surve	•
Most Recent	Tab 04	Specialty Developing	ACS, APMA,	First		2010 Medicare	2007 Work RVU:	2013 Work RVU: 1.83
RUC Meeting: April 2011		Recommendation:	ASPS	Identified: Ap	oril 2011	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 2.41
							2007 Fac PE RVU	2013 Fac PE RVU: 0.93
UC Recommendation: 1.83				CPT Action (i Referred to C	,	February 2011 Published in CPT Asst:	Result: Decrease	
orbits, genitalia, har to 100 sq cm; each a	ds, feet, and dditional 25	aft to face, scalp, eyelids /or multiple digits, total sq cm wound surface al de for primary procedur	wound surface rea, or part the	e area up	obal: ZZZ	Ssue: Chronic Wound Dermal Substitute	Screen: Different Performing Specialty from Surve	•
ost Recent	Tab 04	Specialty Developing	ACS, APMA,	First		2010 Medicare	2007 Work RVU:	2013 Work RVU: 0.50
UC Meeting: April 2011		Recommendation:	ASPS	Identified: Ap	oril 2011	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 0.45
							2007 Fac PE RVU	2013 Fac PE RVU: 0.20
UC Recommendation: 0.59				CPT Action (i Referred to C	,	February 2011 Published in CPT Asst:	Result: Decrease	
orbits, genitalia, har	ds, feet, and I to 100 sq c	aft to face, scalp, eyelids /or multiple digits, total m; first 100 sq cm woun ren	wound surface	area	lobal: 000	ssue: Chronic Wound Dermal Substitute	Screen: Different Performing Specialty from Survi	•
lost Recent	Tab 04	Specialty Developing	ACS, APMA,	First		2010 Medicare	2007 Work RVU:	2013 Work RVU: 4.00
UC Meeting: April 2011		Recommendation:	ASPS	Identified: Ap	oril 2011	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 4.22
							2007 Fac PE RVU	2013 Fac PE RVU: 1.81
UC Recommendation: 4.00				CPT Action (i	f applicable):	February 2011	Result: Decrease	
				Referred to C	PT Asst	Published in CPT Asst:		

Global: ZZZ Issue: Chronic Wound Dermal Screen: Different Performing Complete? Yes 15278 Application of skin substitute graft to face, scalp, eyelids, mouth, neck, ears, orbits, genitalia, hands, feet, and/or multiple digits, total wound surface area Substitute Specialty from Survey greater than or equal to 100 sq cm; each additional 100 sq cm wound surface area, or part thereof, or each additional 1% of body area of infants and children, or part thereof (List separately in addition to code for primary procedure) 2007 Work RVU: 2013 Work RVU: 1.00 Specialty Developing ACS, APMA, **Most Recent Tab** 04 2010 Medicare **RUC Meeting:** April 2011 Recommendation: **ASPS** Identified: April 2011 **Utilization Data: 2007 NF PE RVU: 2013 NF PE RVU: 1.06** 2007 Fac PE RVU 2013 Fac PE RVU: 0.40 **RUC Recommendation: 1.00 CPT** Action (if applicable): February 2011 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Screen: Different Performing Deleted from CPT Global: 090 Issue: Skin Allograft Complete? Yes Specialty from Survey **2007 Work RVU:** 5.36 2013 Work RVU: Most Recent **Tab** 31 Specialty Developing APMA, ASPS First 2010 Medicare **RUC Meeting:** February 2010 Recommendation: Identified: October 2009 **Utilization Data: 2,098 2007 NF PE RVU: 3.66** 2013 NF PE RVU: **2007 Fac PE RVU** 2.49 2013 Fac PE RVU: **CPT** Action (if applicable): **RUC Recommendation:** Deleted from CPT October 2010 Result: Deleted from CPT Referred to CPT Asst **Published in CPT Asst: Deleted from CPT** Global: ZZZ Issue: Skin Allograft Screen: Different Performing Complete? Yes Specialty from Survey 2007 Work RVU: 1.50 2013 Work RVU: Most Recent **Tab** 31 Specialty Developing APMA, ASPS First 2010 Medicare **RUC Meeting:** February 2010 Recommendation: **Identified:** February 2010 **Utilization Data: 1,128** 2007 NF PE RVU: 0.69 **2013 NF PE RVU:** 2007 Fac PE RVU 0.57 2013 Fac PE RVU: RUC Recommendation: Deleted from CPT **CPT Action (if applicable):** Result: Deleted from CPT

Referred to CPT Asst

Published in CPT Asst:

15330 Acellular dermal allograf body area of infants and		ırms, legs; first 100 sq c	m or less, or 1	% of	Global: 090	Issue: Allograft	Screen: High IWPUT	Complete? Ye
	Tab S	Specialty Developing	ASPS	First		2010 Medicare	2007 Work RVU: 3.99	2013 Work RVU:
RUC Meeting: February 2008		Recommendation:		Identified:	February 2008	Utilization Data: 3,696	2007 NF PE RVU: 3.18	2013 NF PE RVU:
							2007 Fac PE RVU 2.15	2013 Fac PE RVU:
RUC Recommendation: Remove	from scree	en			n (if applicable): o CPT Asst	Published in CPT Asst:	Result: Remove from Screen	
5331 Deleted from CPT					Global: ZZZ	Issue: Acellular Dermal Allograft	Screen: Different Performing Specialty from Surve	•
lost Recent	Tab 31	Specialty Developing	AAO-HNS,	First		2010 Medicare	2007 Work RVU: 1.00	2013 Work RVU:
UC Meeting: February 2010		Recommendation:	,		February 2010	Utilization Data: 2,096	2007 NF PE RVU: 0.46	2013 NF PE RVU:
							2007 Fac PE RVU 0.39	2013 Fac PE RVU:
RUC Recommendation: Deleted f	rom CPT				n (if applicable):		Result: Deleted from CPT	
				Referred to	o CPT Asst	Published in CPT Asst:		
5335 Deleted from CPT					Global: 090	Issue: Acellular Dermal Allograft	Screen: Different Performing Specialty from Surve	
Nost Recent	Tab 31	Specialty Developing	AAO-HNS,	First		2010 Medicare	2007 Work RVU: 4.50	2013 Work RVU:
RUC Meeting: February 2010		Recommendation:	APMA, ASPS		October 2009	Utilization Data: 1,754	2007 NF PE RVU : 3.46	2013 NF PE RVU:
							2007 Fac PE RVU 2.35	2013 Fac PE RVU:
RUC Recommendation: Deleted f	rom CPT				n (if applicable): o CPT Asst	October 2010 Published in CPT Asst:	Result: Deleted from CPT	
15336 Deleted from CPT					Global: ZZZ	Issue: Acellular Dermal Allograft	Screen: Different Performing Specialty from Surve	,
Nost Recent	Tab 31	Specialty Developing	AAO-HNS,	First		2010 Medicare	2007 Work RVU: 1.43	2013 Work RVU:
RUC Meeting: February 2010		Recommendation:			February 2010	Utilization Data: 60	2007 NF PE RVU: 0.7	2013 NF PE RVU:
							2007 Fac PE RVU 0.55	2013 Fac PE RVU:
RUC Recommendation: Deleted f	rom CPT			CPT Action	n (if applicable):	February 2011 Published in CPT Asst:	Result: Deleted from CPT	

15360 Deleted from CPT			Global: 090	Issue: Tissue Cultured Allogeneid Dermal Substitute	Screen: Different Performing Specialty from Surve		Yes
Most Recent Tab 31	Specialty Developing	APMA. ASPS	First	2010 Medicare	2007 Work RVU: 3.93	2013 Work RVU:	
RUC Meeting: February 2010	Recommendation:	,	Identified: February 2010	Utilization Data: 899	2007 NF PE RVU : 4.47	2013 NF PE RVU:	
					2007 Fac PE RVU 3.13	2013 Fac PE RVU:	
RUC Recommendation: Deleted from CF	т		CPT Action (if applicable): Referred to CPT Asst	February 2011 Published in CPT Asst:	Result: Deleted from CPT		
15361 Deleted from CPT			Global: ZZZ	Issue: Tissue Cultured Allogeneic Dermal Substitute	Screen: Different Performing Specialty from Surve		Yes
Most Recent Tab 31	Specialty Developing	APMA, ASPS	First	2010 Medicare	2007 Work RVU: 1.15	2013 Work RVU:	
RUC Meeting: February 2010	Recommendation:	•	Identified: February 2010	Utilization Data: 75	2007 NF PE RVU: 0.58	2013 NF PE RVU:	
					2007 Fac PE RVU 0.44	2013 Fac PE RVU:	
RUC Recommendation: Deleted from CF	T'		CPT Action (if applicable): Referred to CPT Asst	February 2011 Published in CPT Asst:	Result: Deleted from CPT		
15365 Deleted from CPT			Global: 090	Issue: Tissue Cultured Allogeneic Dermal Substitute	Screen: Different Performing Specialty from Surve		Yes
Most Recent Tab 31	Specialty Developing	APMA, ASPS	First	2010 Medicare	2007 Work RVU: 4.21	2013 Work RVU:	
RUC Meeting: February 2010	Recommendation:		Identified: October 2009	Utilization Data: 37,408	2007 NF PE RVU: 4.5	2013 NF PE RVU:	
					2007 Fac PE RVU 3.2	2013 Fac PE RVU:	
RUC Recommendation: Deleted from CF	Τ'		CPT Action (if applicable): Referred to CPT Asst	October 2010 Published in CPT Asst:	Result: Deleted from CPT		
			Global: ZZZ	Issue: Tissue Cultured Allogeneic	Screen: Different Performing	Complete?	Yes
5366 Deleted from CPT			GIODAI. ZZZ	Dermal Substitute	Specialty from Surve	y	
	Specialty Developing	APMA ASPS	*******	Dermal Substitute	Specialty from Surve	2013 Work RVU:	
lost Recent Tab 31	Specialty Developing Recommendation:	APMA, ASPS	*******		, ,	•	
		APMA, ASPS	First	Dermal Substitute 2010 Medicare	2007 Work RVU: 1.45	2013 Work RVU:	

15400 Deleted from CPT		Global: 090 Issue: Xenograft	Screen: Site of Service Anomaly Complete? Ye
Most Recent Tab 16	Specialty Developing APMA, AAC		2007 Work RVU: 4.38 2013 Work RVU:
RUC Meeting: September 2007	Recommendation: HNS, ASPS Identified: September 2007 Utilization Data: 4,220		2007 NF PE RVU: 4.25 2013 NF PE RVU:
			2007 Fac PE RVU 3.95 2013 Fac PE RVU :
RUC Recommendation: Deleted from CPT		CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT
		Referred to CPT Asst Published in CPT Asst:	
5401 Deleted from CPT		Global: ZZZ Issue: Xenograft	Screen: High Volume Growth Complete? Ye
Most Recent Tab S	Specialty Developing ACS, ASPS	First 2010 Medicare	2007 Work RVU: 1.00 2013 Work RVU:
RUC Meeting: February 2008	Recommendation:	Identified: February 2008 Utilization Data: 6,008	2007 NF PE RVU: 1.67 2013 NF PE RVU:
			2007 Fac PE RVU 0.42 2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT		CPT Action (if applicable):	Result: Deleted from CPT
		Referred to CPT Asst Published in CPT Asst:	
15420 Deleted from CPT		Global: 090 Issue: Xenograft Skin	Screen: Different Performing Specialty from Survey Complete? Ye
Most Recent Tab 31	Specialty Developing APMA,	First 2010 Medicare	2007 Work RVU: 4.89 2013 Work RVU:
RUC Meeting: February 2010	Recommendation: ASPS, AAD	Identified: October 2009 Utilization Data: 4,836	2007 NF PE RVU : 4.86 2013 NF PE RVU :
			2007 Fac PE RVU 3.83 2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT		CPT Action (if applicable): October 2010 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT
15421 Deleted from CPT		Global: ZZZ Issue: Xenograft Skin	Screen: Different Performing Specialty from Survey Complete? Ye
Most Recent Tab 31	Specialty Developing APMA,	First 2010 Medicare	2007 Work RVU: 1.50 2013 Work RVU:
RUC Meeting: February 2010	Recommendation: ASPS, AAD	Identified: February 2010 Utilization Data: 643	2007 NF PE RVU: 1.29 2013 NF PE RVU:
			2007 Fac PE RVU 0.60 2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT		CPT Action (if applicable): February 2011 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT

	tupea pedi	cle, with or without tran	sfer; trunk	Global: 090 Issue: Skin F	Pedicle Flaps Scr	een: Site of Service	Anomaly Complete?
Most Recent	Tab 10	Specialty Developing		First 2010 Medic	ale	Work RVU: 10.00	2013 Work RVU:
RUC Meeting: October 2008		Recommendation:	AAO-HNS	Identified: September 2007 Utilization	Data: 439 2007 I	NF PE RVU: 11.09	2013 NF PE RVU:
						Fac PE RVU 6.71	2013 Fac PE RVU: 9
RUC Recommendation: 10.00				CPT Action (if applicable): Referred to CPT Asst Publish	Resul ned in CPT Asst:	t: Maintain	
				rubiisi	ed III CFT ASSL.		
Formation of direct or legs	tubed pedi	cle, with or without tran	sfer; scalp, arr	ns, or Global: 090 Issue: Skin F	Pedicle Flaps Sci	een: Site of Service	Anomaly Complete?
Most Recent	Tab 10	Specialty Developing	ACS, ASPS,	First 2010 Medic	are 2007 \	Work RVU: 9.94	2013 Work RVU:
RUC Meeting: October 2008		Recommendation:	AAO-HNS	Identified: April 2008 Utilization	Data: 689 2007 I	NF PE RVU: 9.59	2013 NF PE RVU:
					2007 I	Fac PE RVU 6.53	2013 Fac PE RVU:
RUC Recommendation: 9.94				CPT Action (if applicable): Referred to CPT Asst Publish	Resul ned in CPT Asst:	t: Maintain	
cheeks chin mouth r	and avillar						
Most Recent	Tab 10	e, genitalia, hands or fee Specialty Developing Recommendation:	ASPS, AAO- HNS	First 2010 Medic Utilization Utilization	0.000	Nork RVU: 10.52 NF PE RVU: 10.64	2013 Work RVU: 2013 NF PE RVU:
Most Recent RUC Meeting: October 2008		Specialty Developing	ASPS, AAO-	Identified: September 2007 Utilization	Oata: 2,089 2007 I	NF PE RVU: 10.64 Fac PE RVU 7.6	
Most Recent RUC Meeting: October 2008		Specialty Developing	ASPS, AAO-	Identified: September 2007 Utilization CPT Action (if applicable):	Oata: 2,089 2007 I	NF PE RVU: 10.64	2013 NF PE RVU:
Most Recent RUC Meeting: October 2008 RUC Recommendation: 10.52	Tab 10	Specialty Developing	ASPS, AAO- HNS	Identified: September 2007 Utilization CPT Action (if applicable): Referred to CPT Asst Publish	Data: 2,089 2007 I 2007 I Resulted in CPT Asst:	NF PE RVU: 10.64 Fac PE RVU 7.6	2013 NF PE RVU: 2013 Fac PE RVU:
Most Recent RUC Meeting: October 2008 RUC Recommendation: 10.52 5576 Formation of direct or ears, lips, or intraoral Most Recent	Tab 10	Specialty Developing Recommendation:	ASPS, AAO- HNS sfer; eyelids, r	Identified: September 2007 Utilization CPT Action (if applicable): Referred to CPT Asst Publish ose, Global: 090 Issue: Skin F First 2010 Medic	Data: 2,089 2007 I 2007 I Resul ned in CPT Asst: Pedicle Flaps Scr	Fac PE RVU: 10.64 Fac PE RVU 7.6 t: Maintain	2013 NF PE RVU: 2013 Fac PE RVU:
Most Recent RUC Meeting: October 2008 RUC Recommendation: 10.52 15576 Formation of direct or ears, lips, or intraoral Most Recent	Tab 10	Specialty Developing Recommendation:	ASPS, AAO- HNS sfer; eyelids, r	Identified: September 2007 Utilization CPT Action (if applicable): Referred to CPT Asst Publish ose, Global: 090 Issue: Skin F	Data: 2,089 2007 I 2007 I Resul ded in CPT Asst: Pedicle Flaps Scri 2007 V 2007 V	FAC PE RVU: 10.64 Fac PE RVU 7.6 t: Maintain een: Site of Service	2013 NF PE RVU: 2013 Fac PE RVU: Anomaly Complete?
Most Recent RUC Meeting: October 2008 RUC Recommendation: 10.52 15576 Formation of direct or ears, lips, or intraoral Most Recent	Tab 10	Specialty Developing Recommendation: cle, with or without tran Specialty Developing	ASPS, AAO- HNS sfer; eyelids, r	Identified: September 2007 Utilization CPT Action (if applicable): Referred to CPT Asst Publish ose, Global: 090 Issue: Skin F First 2010 Medic Identified: September 2007 Utilization	Data: 2,089 2007 I 2007 I Resul ned in CPT Asst: Pedicle Flaps Scr are 2007 I Data: 3,935 2007 I	Fac PE RVU: 10.64 Fac PE RVU 7.6 t: Maintain Peen: Site of Service Work RVU: 9.24	2013 NF PE RVU: 2013 Fac PE RVU: Anomaly Complete? 2013 Work RVU:
Most Recent RUC Meeting: October 2008 RUC Recommendation: 10.52	Tab 10	Specialty Developing Recommendation: cle, with or without tran Specialty Developing	ASPS, AAO- HNS sfer; eyelids, r	Identified: September 2007 Utilization CPT Action (if applicable): Referred to CPT Asst Publish ose, Global: 090 Issue: Skin F First 2010 Medic Identified: September 2007 Utilization Identified: CPT Action (if applicable):	Pedicle Flaps Scrare 2007 I 20	Fac PE RVU: 10.64 Fac PE RVU 7.6 t: Maintain The een: Site of Service Work RVU: 9.24 NF PE RVU: 9.74	2013 NF PE RVU: 2013 Fac PE RVU: Anomaly Complete? 2013 Work RVU: 2013 NF PE RVU:

15732 Muscle, myocutaneous, o temporalis, masseter mus		• *	` U	Global: 090	ssue: Muscle - Skin Graft	Screen: Site of Service And	omaly Complete? Yes
Most Recent T RUC Meeting: October 2010	Tab 16	Specialty Developing Recommendation:	ASPS, AAO- HNS	First Identified: September 2007	2010 Medicare Utilization Data: 13,118	2007 Work RVU: 19.70 2007 NF PE RVU: 17.27	2013 Work RVU: 16.38 2013 NF PE RVU: 19.50
RUC Recommendation: 19.83				CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	2007 Fac PE RVU 12.01 Result: Decrease	2013 Fac PE RVU : 14.62
15740 Flap; island pedicle requi named axial vessel	iring ide	ntification and dissectio	n of an anaton	nically Global: 090	Issue: Dermatology and Plastic Surgery Procedures	Screen: Site of Service And / CMS Fastest Gro	•
Most Recent T	ab 28	Specialty Developing	AAD, ASPS	First	2010 Medicare	2007 Work RVU: 11.57	2013 Work RVU: 11.80
RUC Meeting: April 2008		Recommendation:	,	Identified: September 2007	Utilization Data: 5,635	2007 NF PE RVU: 11.01	2013 NF PE RVU: 16.81
						2007 Fac PE RVU 8.58	2013 Fac PE RVU: 11.92
RUC Recommendation: 11.57				CPT Action (if applicable):	February 2009 & February 2012	Result: Maintain	
				Referred to CPT Asst	Published in CPT Asst:		
15777 Implantation of biologic in reinforcement (eg, breast procedure)		. •	•		Substitute	Screen: Different Performir Specialty from Sur	•
Most Recent T	Tab 04	Specialty Developing	ACS, APMA,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 3.65
RUC Meeting: April 2011		Recommendation:	ASPS	Identified: April 2011	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 1.47
						2007 Fac PE RVU	2013 Fac PE RVU: 1.47
RUC Recommendation: 3.65				CPT Action (if applicable): Referred to CPT Asst	February 2011 Published in CPT Asst:	Result: Decrease	

15823 Blepharoplasty, upper eyelid; with excessive skin	weighting down lid Global: 090	Issue: Upper Eyelid Blepharoplasty	Screen: Harvard Valued - Utilization over 100	Complete? Yes
Most Recent Tab 33 Specialty Develo	ping AAO First	2010 Medicare	2007 Work RVU: 8.12	2013 Work RVU: 6.81
RUC Meeting: April 2010 Recommendation		Utilization Data: 103,401	2007 NF PE RVU: 7.8	2013 NF PE RVU: 10.69
			2007 Fac PE RVU 6.41	2013 Fac PE RVU: 8.76
RUC Recommendation: 6.81	CPT Action (if applicable	e):	Result: Decrease	
	Referred to CPT Asst	Published in CPT Asst:		
16020 Dressings and/or debridement of partial-thickness small (less than 5% total body surface area)	burns, initial or subsequent; Global: 000	Issue: Dressings/ Debridement Partial-Thickness Burns	of Screen: Different Performin Specialty from Sur	•
Most Recent Tab 08 Specialty Develo	pping ASPS, AAFP, First	2010 Medicare	2007 Work RVU: 0.80	2013 Work RVU: 0.71
RUC Meeting: October 2010 Recommendation	n: AAPMR, Identified: October 2009	Utilization Data: 18,960	2007 NF PE RVU: 1.25	2013 NF PE RVU: 1.64
	ACS, AAP		2007 Fac PE RVU 0.58	2013 Fac PE RVU: 0.81
RUC Recommendation: 0.80	CPT Action (if applicable	e):	Result: Maintain	
	Referred to CPT Asst [Published in CPT Asst:		
16025 Dressings and/or debridement of partial-thickness medium (eg, whole face or whole extremity, or 5% area)	• • •	Issue: Dressings/ Debridement Partial-Thickness Burns	of Screen: Different Performin Specialty from Sur	
Most Recent Tab 08 Specialty Develo	pping ASPS, AAFP, First	2010 Medicare	2007 Work RVU: 1.85	2013 Work RVU: 1.74
RUC Meeting: October 2010 Recommendation	n: AAPMR, Identified: October 2009		2007 NF PE RVU: 1.72	2013 NF PE RVU : 2.38
	ACS, AAP		2007 Fac PE RVU 0.94	2013 Fac PE RVU: 1.29
RUC Recommendation: 1.85	CPT Action (if applicable	e):	Result: Maintain	
	Referred to CPT Asst	Published in CPT Asst:		

Dressings and/or debridement of partial-thickness burns, initial or subsequent; Issue: Dressings/ Debridement of Screen: Different Performing Complete? Yes 16030 Global: 000 Partial-Thickness Burns large (eg, more than 1 extremity, or greater than 10% total body surface area) Specialty from Survey 2007 Work RVU: 2.08 2013 Work RVU: 2.08 2010 Medicare **Most Recent Tab** 45 Specialty Developing ACEP. **RUC Meeting:** April 2010 Recommendation: ASPS, AAFP, Identified: February 2010 **Utilization Data: 1,543** 2007 NF PE RVU: 2.12 2013 NF PE RVU: 3.05 AAPMR. ACS, AAP 2007 Fac PE RVU 1.08 2013 Fac PE RVU: 1.51 **RUC Recommendation:** CPT Assistant article published. **CPT** Action (if applicable): Result: Maintain Referred to CPT Asst **Published in CPT Asst:** Oct 2012 Destruction (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, Global: 010 Issue: Destruction of Screen: MPC List Complete? No 17000 Premalignant Lesions surgical curettement), premalignant lesions (eg. actinic keratoses); first lesion 2013 Work RVU: 0.65 2007 Work RVU: 0.62 **Most Recent Tab** 19 **Specialty Developing** 2010 Medicare Recommendation: Identified: October 2010 **RUC Meeting:** January 2013 Utilization Data: 4,800,111 2007 NF PE RVU: 1.08 **2013 NF PE RVU: 1.72** 2007 Fac PE RVU 0.59 2013 Fac PE RVU: 0.95 **RUC Recommendation:** Survey for work and PE postponed until April 2013 **CPT Action (if applicable):** Result: Maintain RUC meeting. Referred to CPT Asst **Published in CPT Asst:** Global: ZZZ Screen: Low Value-Billed in Complete? No Destruction (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, Destruction of 17003 Issue: surgical curettement), premalignant lesions (eg. actinic keratoses); second Premalignant Lesions Multiple Units / CMS High Expenditure through 14 lesions, each (List separately in addition to code for first lesion) **Procedural Codes** 2007 Work RVU: 0.07 2013 Work RVU: 0.07 Most Recent **Tab** 19 **Specialty Developing** 2010 Medicare Identified: October 2010 **RUC Meeting:** January 2013 Utilization Data: 15,161,441 Recommendation: 2007 NF PE RVU: 0.11 **2013 NF PE RVU: 0.12** 2013 Fac PE RVU: 0.05 2007 Fac PE RVU 0.06 **RUC Recommendation:** Survey for work and PE postponed until April 2013 **CPT Action (if applicable):** Result: Maintain RUC meeting. Referred to CPT Asst **Published in CPT Asst:**

17004 Destruction (eg, laser surgery, electrosurgery, cryosurgery, chemosi surgical curettement), premalignant lesions (eg, actinic keratoses), 1 lesions		Screen: CMS High Exper Procedural Code	
Most Recent Tab 19 Specialty Developing	First 2010 Medicare	2007 Work RVU: 1.82	2013 Work RVU: 1.85
RUC Meeting: January 2013 Recommendation:	Identified: September 2011 Utilization Data: 740,858	2007 NF PE RVU : 2.33	2013 NF PE RVU: 2.95
		2007 Fac PE RVU 1.54	2013 Fac PE RVU: 1.76
RUC Recommendation: Survey for work and PE postponed until April 2013 RUC meeting.	CPT Action (if applicable):	Result:	
	Referred to CPT Asst Published in CPT Asst	:	
17106 Destruction of cutaneous vascular proliferative lesions (eg, laser tecles than 10 sq cm	hnique); Global: 090 Issue: Destruction of Skin Les	sions Screen: High IWPUT	Complete? Yes
Most Recent Tab 11 Specialty Developing AAD	First 2010 Medicare	2007 Work RVU: 4.62	2013 Work RVU: 3.69
RUC Meeting: October 2008 Recommendation:	Identified: February 2008 Utilization Data: 2,498	2007 NF PE RVU : 4.63	2013 NF PE RVU: 5.86
		2007 Fac PE RVU 3.33	2013 Fac PE RVU: 3.90
RUC Recommendation: 3.61	CPT Action (if applicable):	Result: Decrease	
	Referred to CPT Asst Published in CPT Asst	: 	
17107 Destruction of cutaneous vascular proliferative lesions (eg, laser technology 10.0 to 50.0 sq cm	hnique); Global: 090 Issue: Destruction of Skin Les	ions Screen: High IWPUT	Complete? Yes
Most Recent Tab 11 Specialty Developing AAD	First 2010 Medicare	2007 Work RVU: 9.19	2013 Work RVU: 4.79
RUC Meeting: October 2008 Recommendation:	Identified: February 2008 Utilization Data: 1,613	2007 NF PE RVU: 7.24	2013 NF PE RVU: 7.60
		2007 Fac PE RVU 5.41	2013 Fac PE RVU: 4.97
RUC Recommendation: 4.68	CPT Action (if applicable):	Result: Decrease	
	Referred to CPT Asst Published in CPT Asst	:	

17108 Destruction of cutaneous vascular proliferative lesions (eg, laser tech over 50.0 sq cm	nique); Global: 090 Issue: Destruction of Skin Lesio	ons Screen: High IWPUT Complete? Yes
Most Recent Tab 11 Specialty Developing AAD	First 2010 Medicare	2007 Work RVU: 13.22 2013 Work RVU: 7.49
RUC Meeting: October 2008 Recommendation:	Identified: February 2008 Utilization Data: 3,436	2007 NF PE RVU: 9.34 2013 NF PE RVU: 10.34
		2007 Fac PE RVU 7.49 2013 Fac PE RVU: 6.87
RUC Recommendation: 6.37	CPT Action (if applicable):	Result: Decrease
	Referred to CPT Asst Published in CPT Asst:	
17261 Destruction, malignant lesion (eg, laser surgery, electrosurgery, cryo chemosurgery, surgical curettement), trunk, arms or legs; lesion diam to 1.0 cm	• •	Screen: Harvard Valued - Complete? Yes Utilization over 100,000
Most Recent Tab 26 Specialty Developing AAD, AAFP	First 2010 Medicare	2007 Work RVU: 1.19 2013 Work RVU: 1.22
RUC Meeting: October 2010 Recommendation:	Identified: October 2009 Utilization Data: 131,848	2007 NF PE RVU : 1.84 2013 NF PE RVU : 2.93
		2007 Fac PE RVU 0.90 2013 Fac PE RVU : 1.34
RUC Recommendation: 1.22	CPT Action (if applicable):	Result: Maintain
	Referred to CPT Asst Published in CPT Asst:	
17262 Destruction, malignant lesion (eg, laser surgery, electrosurgery, cryo chemosurgery, surgical curettement), trunk, arms or legs; lesion diam to 2.0 cm	• •	Screen: Harvard Valued - Complete? Yes Utilization over 100,000
Most Recent Tab 26 Specialty Developing AAD, AAFP	First 2010 Medicare	2007 Work RVU: 1.60 2013 Work RVU: 1.63
RUC Meeting: October 2010 Recommendation:	Identified: February 2010 Utilization Data: 202,301	2007 NF PE RVU: 2.13 2013 NF PE RVU: 3.40
		2007 Fac PE RVU 1.09 2013 Fac PE RVU: 1.61
RUC Recommendation: 1.63	CPT Action (if applicable):	Result: Maintain
	Referred to CPT Asst Published in CPT Asst:	

	` •	laser surgery, electrosurgery, c ent), scalp, neck, hands, feet, ge		Global: 010	Issue: Destruction of Malignant Lesion	Screen: Harvard Utilization	Valued - on over 100,0	Complete? Yes
Most Recent 1	ab 26	Specialty Developing AAD, AA	AFP First		2010 Medicare	2007 Work RVU:	1.51	2013 Work RVU: 1.54
RUC Meeting: October 2010		Recommendation:		: February 2010	Utilization Data: 57,313	2007 NF PE RVU:	2	2013 NF PE RVU: 3.14
RUC Recommendation: 1.54			CPT Action	on (if applicable):		2007 Fac PE RVU Result: Maintain	1.05	2013 Fac PE RVU: 1.55
				to CPT Asst	Published in CPT Asst:			
	` •	laser surgery, electrosurgery, c ent), scalp, neck, hands, feet, ge		Global: 010	Issue: Destruction of Malignant Lesion	Screen: Harvard Utilization	Valued - on over 100,0	Complete? Yes
Most Recent 1	ab 26	Specialty Developing AAD, AA	AFP First		2010 Medicare	2007 Work RVU:	1.79	2013 Work RVU: 1.82
RUC Meeting: October 2010		Recommendation:	Identified	: February 2010	Utilization Data: 71,623	2007 NF PE RVU:	2.24	2013 NF PE RVU: 3.50
						2007 Fac PE RVU	1.18	2013 Fac PE RVU: 1.73
RUC Recommendation: 1.82				on (if applicable): to CPT Asst	Published in CPT Asst:	Result: Maintain		
17201	curetteme	laser surgery, electrosurgery, c ent), face, ears, eyelids, nose, lip 1.0 cm		Global: 010	Issue: Destruction of Malignant Lesion	Screen: Harvard Utilization	l Valued - on over 100,0	Complete? Yes
Most Recent 1	ab 26	Specialty Developing AAD, AA	AFP First		2010 Medicare	2007 Work RVU:	1.74	2013 Work RVU: 1.77
RUC Meeting: October 2010		Recommendation:		: February 2010	Utilization Data: 130,602	2007 NF PE RVU:	2.12	2013 NF PE RVU: 3.31
						2007 Fac PE RVU	1.16	2013 Fac PE RVU: 1.69
RUC Recommendation: 1.77			CPT Actio	on (if applicable):		Result: Maintain		

	cal curettem	, laser surgery, electrosu ent), face, ears, eyelids, r 2.0 cm			Global: 010	Issue: Destruction of Malignant Lesion		rd Valued - tion over 100	Complete 9	? Yes
lost Recent	Tab 26	Specialty Developing	AAD. AAFP	First		2010 Medicare	2007 Work RVU:	2.06	2013 Work RVU:	2.09
UC Meeting: October 2010		Recommendation:	,	Identified:	October 2009	Utilization Data: 107,468	2007 NF PE RVU:	2.41	2013 NF PE RVU:	3.73
							2007 Fac PE RVU	1.31	2013 Fac PE RVU	: 1.90
UC Recommendation: 2.09				CPT Actio	n (if applicable):		Result: Maintain			
				Referred to	o CPT Asst	Published in CPT Asst:				
excision of tissue spe microscopic examina preparation including blue), head, neck, har	ecimens, ma tion of spec routine sta nds, feet, ge	cluding removal of all gro pping, color coding of sp imens by the surgeon, ar in(s) (eg, hematoxylin and nitalia, or any location wi , tendon, major nerves, o	pecimens, nd histopathol d eosin, toluid th surgery dire	ogic ine ectly	Global: 000	Issue: RAW review	Screen: CMS Proce	High Expend dural Codes	iture Complete ?	? No
ost Recent	Tab 30	Specialty Developing		First		2010 Medicare	2007 Work RVU:	6.20	2013 Work RVU:	6.20
UC Meeting: January 2012		Recommendation:		Identified:	September 2011	Utilization Data: 514,703	2007 NF PE RVU:	10.79	2013 NF PE RVU:	12.4
							2007 Fac PE RVU	3.16	2013 Fac PE RVU	: 4.07
UC Recommendation: Surve	y for work an	d PE for April 2013 RUC m	neeting.	CPT Actio	n (if applicable):		Result:			
				Referred to	o CPT Asst	Published in CPT Asst:				
excision of tissue spe microscopic examina preparation including blue), head, neck, har involving muscle, car	ecimens, ma tion of spec routine stands, feet, ge tilage, bone the first sta	cluding removal of all gro pping, color coding of sp imens by the surgeon, ar in(s) (eg, hematoxylin and nitalia, or any location wi , tendon, major nerves, o ge, up to 5 tissue blocks edure)	pecimens, and histopathol d eosin, toluid th surgery dire or vessels; eac	ogic ine ectly h	Global: ZZZ	Issue: RAW review	Screen: CMS Proce	High Expend dural Codes	iture Complete 1	? No
lost Recent	Tab 30	Specialty Developing		First		2010 Medicare	2007 Work RVU:	3.30	2013 Work RVU:	3.30
UC Meeting: January 2012		Recommendation:			September 2011		2007 NF PE RVU:	6.92	2013 NF PE RVU:	7.93
							2007 Fac PE RVU	1.68	2013 Fac PE RVU	: 2.16
UC Recommendation: Surve	y for work an	d PE for April 2013 RUC m	neeting.	CPT Actio	n (if applicable):		Result:			
				Referred to		Published in CPT Asst:				

17313 Mohs micrographic technique, including removal of all gross tumor excision of tissue specimens, mapping, color coding of specimens, microscopic examination of specimens by the surgeon, and histopa preparation including routine stain(s) (eg, hematoxylin and eosin, to blue), of the trunk, arms, or legs; first stage, up to 5 tissue blocks	athologic	Screen: CMS High Expenditure Complete? No Procedural Codes
Most Recent Tab 30 Specialty Developing	First 2010 Medicare	2007 Work RVU: 5.56 2013 Work RVU: 5.56
RUC Meeting: January 2012 Recommendation:	Identified: January 2012 Utilization Data: 77,795	2007 NF PE RVU: 9.95 2013 NF PE RVU: 11.47
RUC Recommendation: Survey for work and PE for April 2013 RUC meeting.	CPT Action (if applicable): Referred to CPT Asst Published in CPT A	2007 Fac PE RVU 2.83 2013 Fac PE RVU: 3.65 Result: Asst:
17314 Mohs micrographic technique, including removal of all gross tumor excision of tissue specimens, mapping, color coding of specimens, microscopic examination of specimens by the surgeon, and histopa preparation including routine stain(s) (eg, hematoxylin and eosin, to blue), of the trunk, arms, or legs; each additional stage after the first to 5 tissue blocks (List separately in addition to code for primary pro	athologic Duidine t stage, up	Screen: CMS High Expenditure Complete? No Procedural Codes
Most Recent Tab 30 Specialty Developing	First 2010 Medicare	2007 Work RVU: 3.06 2013 Work RVU: 3.06
RUC Meeting: January 2012 Recommendation:	Identified: January 2012 Utilization Data: 42,948	2007 NF PE RVU: 6.41 2013 NF PE RVU: 7.35
		2007 Fac PE RVU 1.55 2013 Fac PE RVU : 2.01
RUC Recommendation: Survey for work and PE for April 2013 RUC meeting.	CPT Action (if applicable): Referred to CPT Asst Published in CPT A	Result:
Mohs micrographic technique, including removal of all gross tumor excision of tissue specimens, mapping, color coding of specimens, microscopic examination of specimens by the surgeon, and histopa preparation including routine stain(s) (eg, hematoxylin and eosin, to blue), each additional block after the first 5 tissue blocks, any stage separately in addition to code for primary procedure)	athologic Duidine	Screen: CMS High Expenditure Complete? No Procedural Codes
Most Recent Tab 30 Specialty Developing	First 2010 Medicare	2007 Work RVU: 0.87 2013 Work RVU: 0.87
RUC Meeting: January 2012 Recommendation:	Identified: January 2012 Utilization Data: 22,459	2007 NF PE RVU: 1.15 2013 NF PE RVU: 1.34
		2007 Fac PE RVU 0.44 2013 Fac PE RVU: 0.57
RUC Recommendation: Survey for work and PE for April 2013 RUC meeting.	CPT Action (if applicable): Referred to CPT Asst Published in CPT A	Result:

19020 Mastotomy with exploration or drainage of abscess, deep	Global: 090 Issue: Mastotomy	Screen: Site of Service Anomaly Complete? Yes
Most Recent RUC Meeting: September 2007 Tab 16 Specialty Developing ACS Recommendation:	First 2010 Medicare Identified: September 2007 Utilization Data: 1,989	2007 Work RVU: 3.74 2013 Work RVU: 3.83 2007 NF PE RVU: 6.39 2013 NF PE RVU: 9.77
RUC Recommendation: Reduce 99238 to 0.5, remove hospital visits	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU 2.76 2013 Fac PE RVU: 4.54 Result: PE Only
19102 Biopsy of breast; percutaneous, needle core, using imaging guidance	Global: 000 Issue: Breast Biopsy	Screen: Codes Reported Complete? Yes Together 75% or More- Part2
Most Recent Tab 05 Specialty Developing	First 2010 Medicare	2007 Work RVU: 2.00 2013 Work RVU: 2.00
RUC Meeting: January 2013 Recommendation:	Identified: January 2012 Utilization Data:	2007 NF PE RVU : 3.68 2013 NF PE RVU : 4.20
RUC Recommendation: Deleted from CPT	CPT Action (if applicable): October 2012 Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU 0.64 2013 Fac PE RVU: 0.74 Result: Deleted from CPT
19103 Biopsy of breast; percutaneous, automated vacuum assisted or rotatir device, using imaging guidance	ng biopsy Global: 000 Issue: Breast Biopsy	Screen: Codes Reported Complete? Yes Together 75% or More- Part2
Most Recent Tab 05 Specialty Developing	First 2010 Medicare	2007 Work RVU: 3.69 2013 Work RVU: 3.69
RUC Meeting: January 2013 Recommendation:	Identified: January 2012 Utilization Data:	2007 NF PE RVU: 11.01 2013 NF PE RVU: 12.54
RUC Recommendation: Deleted from CPT	CPT Action (if applicable): October 2012 Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU 1.18 2013 Fac PE RVU: 1.38 Result: Deleted from CPT

191XX1			Global:	Issue: Breast Biopsy	Screen	: Codes Reported Together 75% or Mo Part2	Complete? No ore-
Most Recent	Tab 05	Specialty Developing	First	2010 Medicare	2007 Worl	RVU:	2013 Work RVU:
RUC Meeting: January 2013		Recommendation:	Identified: January 2012	Utilization Data:	2007 NF P	E RVU:	2013 NF PE RVU:
					2007 Fac I	PE RVU	2013 Fac PE RVU:
RUC Recommendation:			CPT Action (if applicable)		Result:		
			Referred to CPT Asst	Published in CPT Asst:			
191XX2			Global:	Issue: Breast Biopsy	Screen	: Codes Reported Together 75% or Mo Part2	Complete? No ore-
Most Recent	Tab 05	Specialty Developing	First	2010 Medicare	2007 Worl	c RVU:	2013 Work RVU:
RUC Meeting: January 2013		Recommendation:	Identified: January 2012	Utilization Data:	2007 NF P	E RVU:	2013 NF PE RVU:
					2007 Fac I	PE RVU	2013 Fac PE RVU:
RUC Recommendation:			CPT Action (if applicable) Referred to CPT Asst		Result:		
191XX3			Global:	Issue: Breast Biopsy	Screen	: Codes Reported Together 75% or Mo Part2	Complete? No ore-
Most Recent	Tab 05	Specialty Developing	First	2010 Medicare	2007 Worl	RVU:	2013 Work RVU:
RUC Meeting: January 2013		Recommendation:	Identified: January 2012	Utilization Data:	2007 NF P	E RVU:	2013 NF PE RVU:
					2007 Fac I	PE RVU	2013 Fac PE RVU:
RUC Recommendation:			CPT Action (if applicable) Referred to CPT Asst		Result:		

191XX4			Global:	Issue: Breast Biopsy	Т	odes Reported ogether 75% or More art2	Complete? No
Most Recent	Tab 05	Specialty Developing	First	2010 Medicare	2007 Work R	VU: 2	013 Work RVU:
RUC Meeting: January 2013		Recommendation:	Identified: January 2012 Utilization Data:	Utilization Data:	2007 NF PE F	RVU: 2	013 NF PE RVU:
					2007 Fac PE	RVU 2	013 Fac PE RVU:
RUC Recommendation:			CPT Action (if applicable)): October 2012	Result:		
			Referred to CPT Asst	Published in CPT Asst:			
191XX5			Global:	Issue: Breast Biopsy	Т	odes Reported ogether 75% or More art2	Complete? No
Most Recent	Tab 05	Specialty Developing	First	2010 Medicare	2007 Work R	VU: 2	013 Work RVU:
RUC Meeting: January 2013		Recommendation:	Identified: January 2012	Utilization Data:	2007 NF PE F	RVU: 2	013 NF PE RVU:
					2007 Fac PE	RVU 2	013 Fac PE RVU:
RUC Recommendation:			CPT Action (if applicable) Referred to CPT Asst	<u>'</u>	Result:		
191XX6			Global:	Issue: Breast Biopsy	Т	codes Reported ogether 75% or More art2	Complete? No
Most Recent	Tab 05	Specialty Developing	First	2010 Medicare	2007 Work R	VU: 2	013 Work RVU:
RUC Meeting: January 2013		Recommendation:	Identified: January 2012	Utilization Data:	2007 NF PE F	RVU: 2	013 NF PE RVU:
					2007 Fac PE	RVU 2	013 Fac PE RVU:
RUC Recommendation:			CPT Action (if applicable) Referred to CPT Asst		Result:		

19290 Preoperative placement of needle localization wire, breast;	Global: 000 Issue: Breast Biopsy	Screen: Codes Reported Complete? Yes Together 75% or More- Part2
Most Recent Tab 05 Specialty Developing	First 2010 Medicare	2007 Work RVU: 1.27 2013 Work RVU: 1.27
RUC Meeting: January 2013 Recommendation:	Identified: January 2012 Utilization Data:	2007 NF PE RVU: 2.81 2013 NF PE RVU: 3.34
		2007 Fac PE RVU 0.41 2013 Fac PE RVU: 0.47
RUC Recommendation: Deleted from CPT	CPT Action (if applicable): October 2012 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT
19291 Preoperative placement of needle localization wire, breast; each addition (List separately in addition to code for primary procedure)	ional Global: ZZZ Issue: Breast Biopsy	Screen: Codes Reported Complete? Yes Together 75% or More- Part2
Most Recent Tab 05 Specialty Developing	First 2010 Medicare	2007 Work RVU: 0.63 2013 Work RVU: 0.63
RUC Meeting: January 2013 Recommendation:	Identified: January 2012 Utilization Data:	2007 NF PE RVU: 1.17 2013 NF PE RVU: 1.35
		2007 Fac PE RVU 0.20 2013 Fac PE RVU : 0.23
RUC Recommendation: Deleted from CPT	CPT Action (if applicable): October 2012 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT
19295 Image guided placement, metallic localization clip, percutaneous, duri biopsy/aspiration (List separately in addition to code for primary process)		Screen: CMS Fastest Growing / Complete? Yes Codes Reported Together 75% or More- Part2
Most Recent Tab 05 Specialty Developing	First 2010 Medicare	2007 Work RVU: 0.00 2013 Work RVU: 0.00
RUC Meeting: January 2013 Recommendation:	Identified: October 2008 Utilization Data: 131,626	2007 NF PE RVU: 2.57 2013 NF PE RVU: 2.82
		2007 Fac PE RVU 2.02 2013 Fac PE RVU: NA
RUC Recommendation: Deleted from CPT	CPT Action (if applicable): October 2012 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT

Global: Issue: Breast Biopsy Screen: Codes Reported Complete? No 1929XX1 Together 75% or More-Part2 2007 Work RVU: 2013 Work RVU: Most Recent **Tab** 05 **Specialty Developing** 2010 Medicare First **RUC Meeting:** January 2013 Recommendation: **Identified:** January 2012 **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 2007 Fac PE RVU 2013 Fac PE RVU: **RUC Recommendation: CPT Action (if applicable):** October 2012 Result: Referred to CPT Asst **Published in CPT Asst:** 1929XX2 Global: Issue: Breast Biopsy Screen: Codes Reported Complete? No Together 75% or More-Part2 2007 Work RVU: 2013 Work RVU: Most Recent **Specialty Developing** 2010 Medicare **Tab** 05 **First RUC Meeting:** January 2013 Recommendation: **Identified:** January 2012 **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 2007 Fac PE RVU 2013 Fac PE RVU: **RUC Recommendation: CPT** Action (if applicable): October 2012 Result: Referred to CPT Asst **Published in CPT Asst:** Global: Screen: Codes Reported Complete? No 1929XX3 Issue: Breast Biopsy Together 75% or More-Part2 2007 Work RVU: 2013 Work RVU: Most Recent **Tab** 05 **Specialty Developing First** 2010 Medicare Identified: January 2012 **RUC Meeting:** January 2013 Recommendation: **Utilization Data:** 2007 NF PE RVU: 2013 NF PE RVU: 2007 Fac PE RVU 2013 Fac PE RVU: **RUC Recommendation: CPT** Action (if applicable): October 2012 Result: Referred to CPT Asst **Published in CPT Asst:**

Global: Issue: Breast Biopsy Screen: Codes Reported Complete? No 1929XX4 Together 75% or More-Part2 2007 Work RVU: 2013 Work RVU: Most Recent **Tab** 05 **Specialty Developing** 2010 Medicare First **RUC Meeting:** January 2013 Recommendation: **Identified:** January 2012 **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 2007 Fac PE RVU 2013 Fac PE RVU: **RUC Recommendation: CPT Action (if applicable):** October 2012 Result: Referred to CPT Asst **Published in CPT Asst:** 1929XX5 Global: Issue: Breast Biopsy Screen: Codes Reported Complete? No Together 75% or More-Part2 2007 Work RVU: 2013 Work RVU: Most Recent **Specialty Developing** 2010 Medicare **Tab** 05 **First RUC Meeting:** January 2013 Recommendation: **Identified:** January 2012 **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 2007 Fac PE RVU 2013 Fac PE RVU: **RUC Recommendation: CPT** Action (if applicable): October 2012 Result: Referred to CPT Asst **Published in CPT Asst:** Global: Screen: Codes Reported Complete? No 1929XXE Issue: Breast Biopsy Together 75% or More-Part2 2007 Work RVU: 2013 Work RVU: Most Recent **Tab** 05 **Specialty Developing First** 2010 Medicare Identified: January 2012 **RUC Meeting:** January 2013 Recommendation: **Utilization Data:** 2007 NF PE RVU: 2013 NF PE RVU: 2007 Fac PE RVU 2013 Fac PE RVU: **RUC Recommendation: CPT** Action (if applicable): October 2012 Result: Referred to CPT Asst **Published in CPT Asst:**

Global: Issue: Breast Biopsy Screen: Codes Reported Complete? No 1929XX7 Together 75% or More-Part2 2007 Work RVU: 2013 Work RVU: Most Recent **Tab** 05 **Specialty Developing** 2010 Medicare First **RUC Meeting:** January 2013 Recommendation: **Identified:** January 2012 **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 2007 Fac PE RVU 2013 Fac PE RVU: **RUC Recommendation: CPT Action (if applicable):** October 2012 Result: Referred to CPT Asst **Published in CPT Asst:** 1929XX8 Global: **Issue:** Breast Biopsy Screen: Codes Reported Complete? No Together 75% or More-Part2 2007 Work RVU: 2013 Work RVU: Most Recent **Specialty Developing** 2010 Medicare **Tab** 05 **First RUC Meeting:** January 2013 Recommendation: **Identified:** January 2012 **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 2007 Fac PE RVU 2013 Fac PE RVU: **RUC Recommendation: CPT** Action (if applicable): October 2012 Result: Referred to CPT Asst **Published in CPT Asst:** Screen: Site of Service Anomaly Reduction mammaplasty Global: 090 Issue: Mammaplasty Complete? Yes (99238-Only) 2007 Work RVU: 15.91 2013 Work RVU: 16.03 **Most Recent Tab** 16 Specialty Developing ASPS **First** 2010 Medicare **RUC Meeting:** September 2007 **Recommendation:** Identified: September 2007 **Utilization Data: 6,937** 2007 NF PE RVU: NA 2013 NF PE RVU: NA **2007 Fac PE RVU** 10.94 2013 Fac PE RVU: 13.90 **RUC Recommendation:** Reduce 99238 to 0.5 **CPT** Action (if applicable): Result: PE Only **Referred to CPT Asst Published in CPT Asst:**

9340 Immediate insertion of in reconstruction	breast pro	sthesis following mastopexy, mastect	omy or Global: 090 Issue: Insertion of Breast Prosthesis	Screen: CMS Request Complete? Yes
Most Recent	Tab 10	Specialty Developing ASPS	First 2010 Medicare	2007 Work RVU: 6.32 2013 Work RVU: 13.9
RUC Meeting: October 2009	Recommendation:	Identified: Utilization Data: 2,623	2007 NF PE RVU: NA 2013 NF PE RVU: NA	
				2007 Fac PE RVU 3.07 2013 Fac PE RVU : 13.4
RUC Recommendation: 13.99			CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Decrease
19357 Breast reconstruction, subsequent expansion		or delayed, with tissue expander, incl	uding Global: 090 Issue: Breast Reconstruction	Screen: Site of Service Anomaly Complete? Yes
Nost Recent	Tab 20	Specialty Developing ASPS	First 2010 Medicare	2007 Work RVU: 20.57 2013 Work RVU: 18.5
RUC Meeting: February 2010		Recommendation:	Identified: September 2007 Utilization Data: 5,976	2007 NF PE RVU: NA 2013 NF PE RVU: NA
				2007 Fac PE RVU 15.69 2013 Fac PE RVU : 23.3
RUC Recommendation: 18.50			CPT Action (if applicable): October 2009 Referred to CPT Asst Published in CPT Asst:	Result: Decrease
20000 Deleted from CPT			Global: 010 Issue: Incision of Abcess	Screen: Site of Service Anomaly Complete? Yes (99238-Only)
Nost Recent	Tab 16	Specialty Developing APMA, AAOS Recommendation:	First 2010 Medicare	2007 Work RVU: 2.14 2013 Work RVU:
RUC Meeting: September 2007			Identified: September 2007 Utilization Data: 5,753	2007 NF PE RVU: 2.71 2013 NF PE RVU:
				2007 Fac PE RVU 1.68 2013 Fac PE RVU :
RUC Recommendation: Deleted	from CPT		CPT Action (if applicable): June 2009 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT
tissue below the deep		ue abscess, subfascial (ie, involves the Specialty Developing ACS, AAO-	First 2010 Medicare	S Screen: Site of Service Anomaly Complete? Yes 2007 Work RVU: 3.55 2013 Work RVU: 3.58
RUC Meeting: September 2007		Recommendation: HNS	Identified: September 2007 Utilization Data: 4,262	2007 NF PE RVU: 3.54 2013 NF PE RVU: 5.14
				2007 Fac PE RVU 2.2 2013 Fac PE RVU: 2.81

20525 Removal of foreign body in muscle or tendon sheath; deep or complic	ated Global: 010 Issue: Removal of Foreign Body	Screen: Site of Service Anomaly Complete? Yes (99238-Only)		
Most Recent Tab 16 Specialty Developing ACS, AAOS	First 2010 Medicare	2007 Work RVU: 3.51 2013 Work RVU: 3.54		
RUC Meeting: September 2007 Recommendation:	Identified: September 2007 Utilization Data: 1,815	2007 NF PE RVU: 8.62 2013 NF PE RVU: 10.48		
		2007 Fac PE RVU 2.52 2013 Fac PE RVU : 3.23		
RUC Recommendation: Reduce 99238 to 0.5	CPT Action (if applicable):	Result: PE Only		
	Referred to CPT Asst Published in CPT Asst:			
20550 Injection(s); single tendon sheath, or ligament, aponeurosis (eg, plant "fascia")	ar Global: 000 Issue: Tendon Injections	Screen: CMS Fastest Growing Complete? Yes		
Most Recent Tab 38 Specialty Developing APMA,	First 2010 Medicare	2007 Work RVU: 0.75 2013 Work RVU: 0.75		
RUC Meeting: April 2009 Recommendation: AAPM, AAO	S Identified: October 2008 Utilization Data: 769,185	2007 NF PE RVU: 0.69 2013 NF PE RVU: 0.89		
		2007 Fac PE RVU 0.25 2013 Fac PE RVU : 0.38		
RUC Recommendation: Remove from screen	CPT Action (if applicable):	Result: Remove from Screen		
	Referred to CPT Asst Published in CPT Asst:			
20551 Injection(s); single tendon origin/insertion	Global: 000 Issue: RAW	Screen: CMS Fastest Growing Complete? Yes		
Most Recent Tab 51 Specialty Developing APMA,	First 2010 Medicare	2007 Work RVU: 0.75 2013 Work RVU: 0.75		
RUC Meeting: September 2011 Recommendation: AAPM, AAO	S Identified: October 2008 Utilization Data: 152,826	2007 NF PE RVU: 0.67 2013 NF PE RVU: 0.95		
		2007 Fac PE RVU 0.32 2013 Fac PE RVU : 0.42		
RUC Recommendation: Remove from screen	CPT Action (if applicable):	Result: Remove from Screen		
	Referred to CPT Asst Published in CPT Asst:			

20600 Arthrocentesis, aspir toes)	ation and/or injection; small jo	nt or bursa (eg, fingers,	Global: 000	Issue: Arthrocentesis	Screen: Harvard Valued - Utilization over 10	Complete? Yes
Most Recent Tab 09 RUC Meeting: October 2010	Tab 09 Specialty Develo	oing AAOS, Firs	First Identified: February 2010	2010 Medicare Utilization Data: 396,910	2007 Work RVU: 0.66	2013 Work RVU: 0.66
	Recommendation	: ACRh, Ider APMA,			2007 NF PE RVU: 0.66	2013 NF PE RVU: 0.66
		APMA, ASSH, AOFAS			2007 Fac PE RVU 0.34	2013 Fac PE RVU: 0.30
UC Recommendation: 0.66	and new PE inputs	СРТ	Action (if applicable)	:	Result: Maintain	
		Ref	erred to CPT Asst	Published in CPT Asst:		
	ation and/or injection; intermed acromioclavicular, wrist, elbow		Global: 000	Issue: Arthrocentesis	Screen: Harvard Valued - Utilization over 10	Complete? Yes
lost Recent	Tab 09 Specialty Develo	oing AAOS, Firs	First	2010 Medicare	2007 Work RVU: 0.68	2013 Work RVU: 0.98
UC Meeting: October 2010			tified: October 2009	Utilization Data: 499,253	2007 NF PE RVU: 0.76	2013 NF PE RVU: 0.83
					2007 Fac PE RVU 0.35	2013 Fac PE RVU: 0.45
UC Recommendation: 0.68	and new PE inputs	СРТ	Action (if applicable)	:	Result: Maintain	
		Ref	erred to CPT Asst	Published in CPT Asst:		
20610 Arthrocentesis, aspir hip, knee joint, subac	ation and/or injection; major jo romial bursa)	nt or bursa (eg, shoulde	r, Global: 000	Issue: Arthrocentesis	Screen: Harvard Valued - Utilization over 10 MPC List / CMS F Expenditure Proce Codes	High
	Tab 39 Specialty Develo	oing AAOS Firs	First	2010 Medicare ied: February 2010 Utilization Data: 5,973,805	2007 Work RVU: 0.79	2013 Work RVU: 0.79
		Recommendation: Identi	tified: February 2010		2007 NF PE RVU: 0.98	2013 NF PE RVU: 0.86
					2007 Fac PE RVU 0.42	2013 Fac PE RVU: 0.44
RUC Recommendation: 0.79 and new PE inputs			Action (if applicable)		Result: Maintain	
			erred to CPT Asst	Published in CPT Asst:		

20694 Removal, under anesthesia, of external fixation system	Global: 090 Issue: External Fixation	Screen: Site of Service Anomaly (99238-Only) Complete? Yes
Most Recent Tab 16 Specialty Developing AAOS	First 2010 Medicare	2007 Work RVU: 4.20 2013 Work RVU: 4.28
RUC Meeting: September 2007 Recommendation:	Identified: September 2007 Utilization Data: 5,351	2007 NF PE RVU: 6.69 2013 NF PE RVU: 7.71
		2007 Fac PE RVU 3.92 2013 Fac PE RVU : 5.03
RUC Recommendation: Reduce 99238 to 0.5	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: PE Only
20900 Bone graft, any donor area; minor or small (eg, dowel or button)	Global: 000 Issue: Bone Graft Procedures	Screen: Site of Service Anomaly Complete? Yes
Most Recent Tab 29 Specialty Developing AOFAS,	First 2010 Medicare	2007 Work RVU: 5.77 2013 Work RVU: 3.00
RUC Meeting: April 2008 Recommendation: AAOS	Identified: September 2007 Utilization Data: 3,008	2007 NF PE RVU: 8.65 2013 NF PE RVU: 9.26
		2007 Fac PE RVU 5.5 2013 Fac PE RVU: 2.70
RUC Recommendation: 3.00	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Decrease
20902 Bone graft, any donor area; major or large	Global: 000 Issue: Bone Graft Procedures	Screen: Site of Service Anomaly Complete? Yes
Most Recent Tab 29 Specialty Developing AOFAS,	First 2010 Medicare Identified: April 2008 Utilization Data: 3,879	2007 Work RVU: 7.98 2013 Work RVU: 4.58
RUC Meeting: April 2008 Recommendation: AAOS		2007 NF PE RVU: NA 2013 NF PE RVU: NA
		2007 Fac PE RVU 6.63 2013 Fac PE RVU: 3.63
RUC Recommendation: 4.58	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Decrease
20926 Tissue grafts, other (eg, paratenon, fat, dermis)	Global: 090 Issue: Tissue Grafts	Screen: CMS Fastest Growing Complete? Yes
Most Recent Tab 31 Specialty Developing AAOS, A	First 2010 Medicare Utilization Data: 14,944	2007 Work RVU: 5.70 2013 Work RVU: 5.79
RUC Meeting: February 2010 Recommendation: HNS, A		2007 NF PE RVU: NA 2013 NF PE RVU: NA
		2007 Fac PE RVU 4.67 2013 Fac PE RVU: 6.19
RUC Recommendation: Remove from screen	CPT Action (if applicable): October 2009	Result: Remove from Screen

21015 Radical resection of tu- scalp; less than 2 cm	mor (eg, m	alignant neoplasm), sof	t tissue of face	e or	Global: 090	Issue: Radical Resection of Soft Tissue Tumor	Screen: Site of Service Anon	naly Complete?	Yes
Most Recent	Tab 6	Specialty Developing		First	0	2010 Medicare	2007 Work RVU: 5.59	2013 Work RVU : 9	
RUC Meeting: February 2009		Recommendation:	AAO-HNS, ASPS	identified:	September 2007	Utilization Data: 2,322	2007 NF PE RVU: NA	2013 NF PE RVU: N	۱A
							2007 Fac PE RVU 4.85	2013 Fac PE RVU: 9	.37
RUC Recommendation: 9.71					n (if applicable):	June 2008 Published in CPT Asst:	Result: Increase		
21025 Excision of bone (eg, fo	or osteom	yelitis or bone abscess);	; mandible		Global: 090	Issue: Excision of Bone – Mandible	Screen: Site of Service Anon	naly Complete?	Yes
Most Recent	Tab 61	Specialty Developing	AAOMS	First		2010 Medicare	2007 Work RVU: 11.07	2013 Work RVU: 1	0.0
RUC Meeting: October 2010		Recommendation:		Identified:	September 2007	Utilization Data: 1,407	2007 NF PE RVU : 12.32	2013 NF PE RVU: 1	5.2
							2007 Fac PE RVU 9.21	2013 Fac PE RVU: 1	0.9
				CDT Action	n (if applicable):		Result: Decrease		
RUC Recommendation: 10.03					o CPT Asst	Published in CPT Asst:			
21557 Radical resection of tu anterior thorax; less th	` •	alignant neoplasm), sof		Referred to	O CPT Asst	Published in CPT Asst: Issue: Radical Resection of Soft Tissue Tumor 2010 Medicare	Screen: Site of Service Anon 2007 Work RVU: 8.91	naly Complete?	
21557 Radical resection of tu anterior thorax; less th	an 5 cm	nalignant neoplasm), sof Specialty Developing Recommendation:		Referred to	O CPT Asst	Issue: Radical Resection of Soft Tissue Tumor			4.7
21557 Radical resection of tu	an 5 cm	Specialty Developing		Referred to	Global: 090	Issue: Radical Resection of Soft Tissue Tumor 2010 Medicare	2007 Work RVU: 8.91	2013 Work RVU: 1	4.7 NA
21557 Radical resection of tu anterior thorax; less th Most Recent RUC Meeting: February 2009	an 5 cm	Specialty Developing		Referred to k or First Identified: CPT Action	Global: 090	Issue: Radical Resection of Soft Tissue Tumor 2010 Medicare	2007 Work RVU: 8.91 2007 NF PE RVU: NA	2013 Work RVU: 1 2013 NF PE RVU: N	4.7 NA
21557 Radical resection of tu- anterior thorax; less th Most Recent RUC Meeting: February 2009 RUC Recommendation: 14.57	Tab 6	Specialty Developing	ACS, AAOS	k or First Identified: CPT Action	Global: 090 September 2007 n (if applicable):	Issue: Radical Resection of Soft Tissue Tumor 2010 Medicare Utilization Data: 1,211 June 2008	2007 Work RVU: 8.91 2007 NF PE RVU: NA 2007 Fac PE RVU 5.13	2013 Work RVU: 1 2013 NF PE RVU: N 2013 Fac PE RVU: 1	4.7 NA 0.9
21557 Radical resection of turanterior thorax; less the Most Recent RUC Meeting: February 2009 RUC Recommendation: 14.57 21935 Radical resection of turble flank; less than 5 cm	Tab 6	Specialty Developing Recommendation:	ACS, AAOS	k or First Identified: CPT Action Referred to	Global: 090 September 2007 n (if applicable): CPT Asst Global: 090	Issue: Radical Resection of Soft Tissue Tumor 2010 Medicare Utilization Data: 1,211 June 2008 Published in CPT Asst: Issue: Radical Resection of Soft	2007 Work RVU: 8.91 2007 NF PE RVU: NA 2007 Fac PE RVU 5.13 Result: Decrease	2013 Work RVU: 1 2013 NF PE RVU: N 2013 Fac PE RVU: 1	4.79 NA 0.99
21557 Radical resection of tu- anterior thorax; less th Most Recent RUC Meeting: February 2009 RUC Recommendation: 14.57	mor (eg, m	Specialty Developing Recommendation:	ACS, AAOS	k or First Identified: CPT Action Referred to	Global: 090 September 2007 n (if applicable):	Issue: Radical Resection of Soft Tissue Tumor 2010 Medicare Utilization Data: 1,211 June 2008 Published in CPT Asst: Issue: Radical Resection of Soft Tissue Tumor	2007 Work RVU: 8.91 2007 NF PE RVU: NA 2007 Fac PE RVU 5.13 Result: Decrease Screen: Site of Service Anone	2013 Work RVU: 1 2013 NF PE RVU: N 2013 Fac PE RVU: 1	4.79 NA 0.99 Yes
21557 Radical resection of turanterior thorax; less the Most Recent RUC Meeting: February 2009 RUC Recommendation: 14.57 21935 Radical resection of turble flank; less than 5 cm	mor (eg, m	Specialty Developing Recommendation: alignant neoplasm), sof	ACS, AAOS	k or First Identified: CPT Action Referred to k or First Identified:	Global: 090 September 2007 n (if applicable): CPT Asst Global: 090	Issue: Radical Resection of Soft Tissue Tumor 2010 Medicare Utilization Data: 1,211 June 2008 Published in CPT Asst: Issue: Radical Resection of Soft Tissue Tumor 2010 Medicare	2007 Work RVU: 8.91 2007 NF PE RVU: NA 2007 Fac PE RVU 5.13 Result: Decrease Screen: Site of Service Anon 2007 Work RVU: 18.38	2013 Work RVU: 1 2013 NF PE RVU: 1 2013 Fac PE RVU: 1 analy Complete?	4.77 NA 0.9 Yes 5.77

Osteotomy of spine, posterior or posterolateral approach, 1 vertebral lumbar	segment; Global: 090 Issue: RAW	Screen: CMS Fastest Growing Complete? No
Tab 51 Specialty Developing AAOS, Recommendation: NASS, AANS/CNS	First 2010 Medicare Utilization Data: 2,051	2007 Work RVU: 20.77 2013 Work RVU: 21.0 2007 NF PE RVU: NA 2013 NF PE RVU: NA
UC Recommendation: Review September 2014	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU 13.53 2013 Fac PE RVU: 17.8 Result:
2520 Percutaneous vertebroplasty (bone biopsy included when performed) vertebral body, unilateral or bilateral injection; thoracic	, 1 Global: 010 Issue: Moderate Sedation PE Inputs	Screen: CMS Request - Practice Expense Review / Codes Reported Together 75% or More- Part2
lost Recent Tab 33 Specialty Developing ACR, NASS	First 2010 Medicare	2007 Work RVU: 9.17 2013 Work RVU: 9.22
JC Meeting: February 2009 Recommendation: ASNR, SIR, ASIPP.	Identified: February 2009 Utilization Data: 11,422	2007 NF PE RVU: 56.83 2013 NF PE RVU: 58.7
AANS/CNS		2007 Fac PE RVU 4.84 2013 Fac PE RVU : 4.63
JC Recommendation: Refer to CPT to bundle.	CPT Action (if applicable): CPT 2015 cycle	Result:
	Referred to CPT Asst Published in CPT Asst:	
Percutaneous vertebroplasty (bone biopsy included when performed) vertebral body, unilateral or bilateral injection; lumbar	, 1 Global: 010 Issue: Moderate Sedation PE Inputs	Screen: Site of Service Anomaly (99238-Only); CMS Request - PE Inputs / Codes Reported Together 75% or More- Part2
lost Recent Tab 33 Specialty Developing ACR, ASNR	, First 2010 Medicare	2007 Work RVU: 8.60 2013 Work RVU: 8.65
JC Meeting: February 2009 Recommendation: NASS, SIR	Identified: September 2007 Utilization Data: 12,100	2007 NF PE RVU: 52.87 2013 NF PE RVU: 59.4
		2007 Fac PE RVU 4.69 2013 Fac PE RVU : 4.58
UC Recommendation: Refer to CPT to bundle.	CPT Action (if applicable): CPT 2015 cycle Referred to CPT Asst Published in CPT Asst:	Result:

Percutaneous vertebral augmentation, including cavity creation (frac reduction and bone biopsy included when performed) using mechani device, 1 vertebral body, unilateral or bilateral cannulation (eg, kyphothoracic	cal	Screen: CMS Request: PE Review	Complete? Yes
Most Recent Tab 47 Specialty Developing ACR, SIR	First 2010 Medicare	2007 Work RVU: 9.21	2013 Work RVU: 9.04
RUC Meeting: September 2011 Recommendation:	Identified: September 2011 Utilization Data: 21,675	2007 NF PE RVU: NA	2013 NF PE RVU: 224.62
		2007 Fac PE RVU 5.6	2013 Fac PE RVU: 5.82
RUC Recommendation: New PE inputs	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: PE Only	
22524 Percutaneous vertebral augmentation, including cavity creation (frac reduction and bone biopsy included when performed) using mechani device, 1 vertebral body, unilateral or bilateral cannulation (eg, kypholumbar	cal	Screen: CMS Request: PE Review	Complete? Yes
Most Recent Tab 47 Specialty Developing ACR, SIR	First 2010 Medicare	2007 Work RVU: 8.81	2013 Work RVU: 8.54
RUC Meeting: September 2011 Recommendation:	Identified: September 2011 Utilization Data: 24,197	2007 NF PE RVU: NA	2013 NF PE RVU: 223.81
		2007 Fac PE RVU 5.4	2013 Fac PE RVU: 5.60
RUC Recommendation: New PE inputs	CPT Action (if applicable):	Result: PE Only	
	Referred to CPT Asst Published in CPT Asst:		
22525 Percutaneous vertebral augmentation, including cavity creation (frac reduction and bone biopsy included when performed) using mechani device, 1 vertebral body, unilateral or bilateral cannulation (eg, kypho each additional thoracic or lumbar vertebral body (List separately in a code for primary procedure)	cal oplasty);	Screen: CMS Request: PE Review	Complete? Yes
Most Recent Tab 47 Specialty Developing ACR, SIR	First 2010 Medicare	2007 Work RVU: 4.47	2013 Work RVU: 4.47
RUC Meeting: September 2011 Recommendation:	Identified: September 2011 Utilization Data: 12,010	2007 NF PE RVU: NA	2013 NF PE RVU: 139.45
		2007 Fac PE RVU 2.12	2013 Fac PE RVU: 2.12
RUC Recommendation: New PE inputs	CPT Action (if applicable):	Result: PE Only	
	Referred to CPT Asst Published in CPT Asst:		

Arthrodesis, lateral extracavitary technique, including minimal discectomy to Screen: CMS Fastest Growing 22533 Global: 090 Issue: Arthrodesis Complete? Yes prepare interspace (other than for decompression); lumbar 2007 Work RVU: 24.61 2013 Work RVU: 24.79 Most Recent **Tab** 51 **Specialty Developing** AAOS. **First** 2010 Medicare **RUC Meeting:** September 2011 Recommendation: NASS. Identified: October 2008 **Utilization Data: 941** 2007 NF PE RVU: NA 2013 NF PE RVU: NA AANS/CNS **2007 Fac PE RVU** 13.57 2013 Fac PE RVU: 18.53 **RUC Recommendation:** Remove from screen. CPT Assistant article **CPT** Action (if applicable): Result: Remove from Screen published. Published in CPT Asst: Referred to CPT Asst Oct 2009 Arthrodesis, anterior interbody, including disc space preparation, discectomy, Global: 090 Issue: Arthrodesis Screen: Codes Reported Complete? Yes osteophytectomy and decompression of spinal cord and/or nerve roots; Together 95% or More cervical below C2 2007 Work RVU: 2013 Work RVU: 25.00 Most Recent **Tab** 05 **Specialty Developing** NASS. First 2010 Medicare **RUC Meeting:** February 2010 Recommendation: AANS/CNS. **Utilization Data:** Identified: **2007 NF PE RVU:** 2013 NF PE RVU: NA AAOS 2007 Fac PE RVU 2013 Fac PE RVU: 18.34 **RUC Recommendation: 24.50 CPT Action (if applicable):** October 2009 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** 22552 Arthrodesis, anterior interbody, including disc space preparation, discectomy, Global: ZZZ Screen: Codes Reported Complete? Yes **Issue:** Arthrodesis osteophytectomy and decompression of spinal cord and/or nerve roots; Together 95% or More cervical below C2, each additional interspace (List separately in addition to code for separate procedure) 2013 Work RVU: 6.50 2007 Work RVU: Most Recent **Tab** 05 **Specialty Developing** NASS. 2010 Medicare First AANS/CNS. **RUC Meeting:** February 2010 Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: NA **AAOS** 2007 Fac PE RVU 2013 Fac PE RVU: 3.34 Result: Maintain **RUC Recommendation:** 6.50 **CPT Action (if applicable):** October 2009 Referred to CPT Asst **Published in CPT Asst:**

Screen: Codes Reported Complete? Yes 22554 Arthrodesis, anterior interbody technique, including minimal discectomy to Global: 090 Issue: Arthrodesis prepare interspace (other than for decompression); cervical below C2 Together 95% or More 2007 Work RVU: 17.54 2013 Work RVU: 17.69 2010 Medicare **Most Recent** Tab 5 Specialty Developing NASS. First **RUC Meeting:** February 2010 Recommendation: AANS/CNS **Identified:** February 2008 **Utilization Data: 34.259** 2007 NF PE RVU: NA 2013 NF PE RVU: NA **2007 Fac PE RVU** 11.97 2013 Fac PE RVU: 14.60 **RUC Recommendation:** 4.04 **CPT Action (if applicable):** October 2009 Result: Maintain **Referred to CPT Asst Published in CPT Asst:** 22585 Arthrodesis, anterior interbody technique, including minimal discectomy to Global: ZZZ **Issue:** Arthrodesis Screen: Codes Reported Complete? Yes prepare interspace (other than for decompression); each additional interspace Together 95% or More (List separately in addition to code for primary procedure) 2007 Work RVU: 5.52 2013 Work RVU: 5.52 2010 Medicare Most Recent **Tab** 05 Specialty Developing NASS. **First RUC Meeting:** February 2010 AANS/CNS Recommendation: Identified: **Utilization Data: 36.908** 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 2.62 2013 Fac PE RVU: 2.76 **CPT Action (if applicable): RUC Recommendation:** Remove from screen October 2009 Result: Maintain **Referred to CPT Asst Published in CPT Asst:** Screen: Codes Reported Arthrodesis, posterior or posterolateral technique, single level; lumbar (with Issue: Lumbar Arthrodesis Complete? No Global: 090 lateral transverse technique, when performed) Together 75% or More-Part1 / CMS High Expenditure Procedural Codes 2007 Work RVU: 23.38 2013 Work RVU: 23.53 **Most Recent** Specialty Developing AANS/CNS. 2010 Medicare **Tab** 30 **RUC Meeting:** January 2013 Recommendation: AAOS, NASS Identified: February 2010 **Utilization Data: 65.834** 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 13.83 2013 Fac PE RVU: 17.55 **RUC Recommendation:** Review 3/4 2012 utilization data at the RAW in **CPT** Action (if applicable): October 2010 Result: Maintain January 2013. The specialty socieites ability to survey will change as surgeons are able to understand correct coding, 23.53 Referred to CPT Asst **Published in CPT Asst:**

22614 Arthrodesis, posterior or posterolateral technique, single level; each additional vertebral segment (List separately in addition to code for primary procedure) Global: ZZZ Issue: Lumbar Arthrodesis vertebral segment (List separately in addition to code for primary procedure)	Screen: Codes Reported Complete? Yes Together 75% or More- Part1
Most Recent Tab 04 Specialty Developing AANS/CNS, First 2010 Medicare	2007 Work RVU: 6.43 2013 Work RVU: 6.43
RUC Meeting: February 2011 Recommendation: AAOS, NASS Identified: February 2010 Utilization Data: 99,337	2007 NF PE RVU: NA 2013 NF PE RVU: NA
	2007 Fac PE RVU 3.15 2013 Fac PE RVU: 3.33
RUC Recommendation: 6.43 CPT Action (if applicable):	Result: Decrease
Referred to CPT Asst Published in CPT Asst:	
22630 Arthrodesis, posterior interbody technique, including laminectomy and/or discectomy to prepare interspace (other than for decompression), single interspace; lumbar	Screen: Codes Reported Complete? Yes Together 75% or More- Part1
Most Recent Tab 04 Specialty Developing AANS/CNS, First 2010 Medicare	2007 Work RVU: 21.89 2013 Work RVU: 22.09
RUC Meeting: February 2011 Recommendation: AAOS, NASS Identified: February 2010 Utilization Data: 30,901	2007 NF PE RVU: NA 2013 NF PE RVU: NA
	2007 Fac PE RVU 13.39 2013 Fac PE RVU : 17.53
RUC Recommendation: 22.09 CPT Action (if applicable): October 2010	Result: Maintain
Referred to CPT Asst Published in CPT Asst:	
22632 Arthrodesis, posterior interbody technique, including laminectomy and/or discectomy to prepare interspace (other than for decompression), single interspace; each additional interspace (List separately in addition to code for primary procedure) Global: ZZZ Issue: Lumbar Arthrodesis discectomy to prepare interspace (List separately in addition to code for primary procedure)	Screen: Codes Reported Complete? Yes Together 75% or More- Part1
Most Recent Tab 04 Specialty Developing AANS/CNS, First 2010 Medicare	2007 Work RVU: 5.22 2013 Work RVU: 5.22
RUC Meeting: February 2011 Recommendation: AAOS, NASS Identified: February 2010 Utilization Data: 11,473	2007 NF PE RVU: NA 2013 NF PE RVU: NA
	2007 Fac PE RVU 2.51 2013 Fac PE RVU : 2.70
RUC Recommendation: 5.22 CPT Action (if applicable):	Result: Decrease
Referred to CPT Asst Published in CPT Asst:	

Screen: Codes Reported Complete? Yes 22633 Arthrodesis, combined posterior or posterolateral technique with posterior Global: 090 Issue: Lumbar Arthrodesis interbody technique including laminectomy and/or discectomy sufficient to Together 75% or More-Part1 prepare interspace (other than for decompression), single interspace and segment; lumbar 2007 Work RVU: 2013 Work RVU: 27.75 Most Recent **Tab** 04 Specialty Developing AANS/CNS. 2010 Medicare **RUC Meeting:** February 2011 AAOS, NASS Identified: February 2010 **Utilization Data:** Recommendation: **2007 NF PE RVU:** 2013 NF PE RVU: NA 2007 Fac PE RVU 2013 Fac PE RVU: 19.40 CPT Action (if applicable): **RUC Recommendation:** 27.75 October 2010 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Arthrodesis, combined posterior or posterolateral technique with posterior Global: ZZZ Issue: Lumbar Arthrodesis Screen: Codes Reported Complete? Yes interbody technique including laminectomy and/or discectomy sufficient to Together 75% or More-Part1 prepare interspace (other than for decompression), single interspace and segment; each additional interspace and segment (List separately in addition to code for primary procedure) 2013 Work RVU: 8.16 2007 Work RVU: Most Recent **Tab** 04 **Specialty Developing** AANS/CNS, 2010 Medicare **RUC Meeting:** February 2011 AAOS, NASS Identified: February 2010 Recommendation: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: NA 2007 Fac PE RVU 2013 Fac PE RVU: 4.22 **RUC Recommendation: 8.16 CPT Action (if applicable):** October 2010 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** 22843 Posterior segmental instrumentation (eg, pedicle fixation, dual rods with Global: ZZZ Issue: Spine Fixation Device Screen: CMS Fastest Growing Complete? Yes multiple hooks and sublaminar wires); 7 to 12 vertebral segments (List separately in addition to code for primary procedure) 2007 Work RVU: 13.44 2013 Work RVU: 13.44 Most Recent **Tab** 38 **Specialty Developing** AAOS. **First** 2010 Medicare **RUC Meeting:** February 2009 Recommendation: NASS, AANS Identified: October 2008 Utilization Data: 4.101 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 6.28 2013 Fac PE RVU: 6.99 RUC Recommendation: Remove from screen **CPT Action (if applicable):** Result: Remove from Screen Referred to CPT Asst **Published in CPT Asst:**

22849 Reinsertion of spinal fi	ixation devi	ce			Global: 090	Issue: Spinal Fixation	Screen: CMS Fastest Grov	wing Complete? N
Most Recent	Tab 51	Specialty Developing	AAOS,	First		2010 Medicare	2007 Work RVU: 19.08	2013 Work RVU: 19.
RUC Meeting: September 2011		Recommendation:	NASS, AANS/CNS	Identified:	October 2008	Utilization Data: 3,836	2007 NF PE RVU: NA	2013 NF PE RVU: NA
			7 11 11 10 7 0 1 10				2007 Fac PE RVU 11.39	2013 Fac PE RVU: 14
RUC Recommendation: Review	/ September	2014			o CPT Asst	June 2010 Published in CPT Asst:	Result:	
22851 Application of interverimethylmethacrylate) to addition to code for pri	vertebral o	defect or interspace (Lis			Global: ZZZ	Issue: Intervertebral Device	Screen: CMS Fastest Grov CMS High Expend Procedural Codes	diture
Most Recent	Tab 30	Specialty Developing	NASS. AANS	First		2010 Medicare	2007 Work RVU: 6.70	2013 Work RVU: 6.7
RUC Meeting: January 2012		Recommendation:	,		October 2008	Utilization Data: 93,182	2007 NF PE RVU: NA	2013 NF PE RVU: NA
							2007 Fac PE RVU 3.18	2013 Fac PE RVU: 3.4
RUC Recommendation: Review	, utilization C	otober 2014		CPT Action	n (if applicable):	October 2009	Result:	
	7 utilization C	2014.			CPT Asst	Published in CPT Asst:		
22900 Excision, tumor, soft ti			l (eg, intramuse	Referred to	CPT Asst		oft Screen: Site of Service And	omaly Complete? Ye
22900 Excision, tumor, soft ti less than 5 cm			. 0	Referred to	Global: 090	Published in CPT Asst: Issue: Subfascial Excision of So	oft Screen: Site of Service And 2007 Work RVU: 6.14	omaly Complete? Ye
22900 Excision, tumor, soft ti less than 5 cm	issue of abo	dominal wall, subfascial	. 0	Referred to	CPT Asst	Published in CPT Asst: Issue: Subfascial Excision of So Tissue Tumor		,
22900 Excision, tumor, soft ti less than 5 cm	issue of abo	dominal wall, subfascial	. 0	Referred to	Global: 090	Published in CPT Asst: Issue: Subfascial Excision of So Tissue Tumor 2010 Medicare	2007 Work RVU: 6.14	2013 Work RVU: 8.3
22900 Excision, tumor, soft ti less than 5 cm	issue of abo	dominal wall, subfascial	. 0	Referred to cular); First Identified:	Global: 090	Published in CPT Asst: Issue: Subfascial Excision of So Tissue Tumor 2010 Medicare	2007 Work RVU: 6.14 2007 NF PE RVU: NA	2013 Work RVU: 8.3 2013 NF PE RVU: NA
22900 Excision, tumor, soft ti less than 5 cm Most Recent RUC Meeting: February 2009	issue of abo	dominal wall, subfascial Specialty Developing Recommendation:	ACS, AAOS	Referred to cular); First Identified: CPT Action Referred to	Global: 090 September 2007 (if applicable): CPT Asst	Published in CPT Asst: Issue: Subfascial Excision of Solution Tissue Tumor 2010 Medicare Utilization Data: 1,471 June 2008	2007 Work RVU: 6.14 2007 NF PE RVU: NA 2007 Fac PE RVU 3.3 Result: Increase	2013 Work RVU: 8.3 2013 NF PE RVU: NA 2013 Fac PE RVU: 6.6
2900 Excision, tumor, soft tiless than 5 cm lost Recent IUC Meeting: February 2009 IUC Recommendation: 8.21 3076 Excision, tumor, soft tiless than 5 cm	issue of abo	dominal wall, subfascial Specialty Developing Recommendation:	ACS, AAOS	Referred to cular); First Identified: CPT Action Referred to	Global: 090 September 2007 (if applicable): 0 CPT Asst Global: 090	Published in CPT Asst: Issue: Subfascial Excision of Solution Tissue Tumor 2010 Medicare Utilization Data: 1,471 June 2008 Published in CPT Asst: Issue: Subfascial Excision of Solution	2007 Work RVU: 6.14 2007 NF PE RVU: NA 2007 Fac PE RVU 3.3 Result: Increase	2013 Work RVU: 8.3 2013 NF PE RVU: NA 2013 Fac PE RVU: 6.6
2900 Excision, tumor, soft tiless than 5 cm lost Recent RUC Meeting: February 2009 RUC Recommendation: 8.21 23076 Excision, tumor, soft tiless than 5 cm	issue of about Tab 5	dominal wall, subfascial Specialty Developing Recommendation:	ACS, AAOS	Referred to cular); First Identified: CPT Action Referred to	Global: 090 September 2007 (if applicable): CPT Asst	Published in CPT Asst: Issue: Subfascial Excision of Solution Tissue Tumor 2010 Medicare Utilization Data: 1,471 June 2008 Published in CPT Asst: Issue: Subfascial Excision of Solution Tissue Tumor	2007 Work RVU: 6.14 2007 NF PE RVU: NA 2007 Fac PE RVU 3.3 Result: Increase	2013 Work RVU: 8.3 2013 NF PE RVU: NA 2013 Fac PE RVU: 6.6
22900 Excision, tumor, soft ti less than 5 cm Most Recent RUC Meeting: February 2009 RUC Recommendation: 8.21	issue of about Tab 5	dominal wall, subfascial Specialty Developing Recommendation: pulder area, subfascial (Specialty Developing	ACS, AAOS	Referred to cular); First Identified: CPT Action Referred to	Global: 090 September 2007 (if applicable): 0 CPT Asst Global: 090	Published in CPT Asst: Issue: Subfascial Excision of Sor Tissue Tumor 2010 Medicare Utilization Data: 1,471 June 2008 Published in CPT Asst: Issue: Subfascial Excision of Sor Tissue Tumor 2010 Medicare	2007 Work RVU: 6.14 2007 NF PE RVU: NA 2007 Fac PE RVU 3.3 Result: Increase Screen: Site of Service And 2007 Work RVU: 7.77	2013 Work RVU: 8.3 2013 NF PE RVU: NA 2013 Fac PE RVU: 6.6

23120 Claviculectomy; partial			Global: 090	Issue: Claviculectomy	Screen: Site of Service Ar	nomaly Complete? Ye
Most Recent	Tab 30	Specialty Developing AAOS	First	2010 Medicare	2007 Work RVU: 7.23	2013 Work RVU: 7.3
RUC Meeting: April 2008		Recommendation:	Identified: September 200	7 Utilization Data: 12,943	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 6.22	2013 Fac PE RVU: 8.6
RUC Recommendation: 7.23			CPT Action (if applicable) Referred to CPT Asst		Result: Maintain	
3130 Acromioplasty or acromi	ionectomy	, partial, with or without coraco	cromial Global: 090	Issue: Removal of Bone	Screen: Site of Service Ar	nomaly Complete? Ye
ligament release		,,, partial,	orden de la constant		(99238-Only)	p.cc.
	Tab 16	Specialty Developing AAOS	First	2010 Medicare	2007 Work RVU: 7.63	2013 Work RVU: 7.7
RUC Meeting: September 2007		Recommendation:	Identified: September 200	7 Utilization Data: 5,827	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 6.88	2013 Fac PE RVU: 8.8
	00000 +- 0	5	CPT Action (if applicable)		Result: PE Only	
RUC Recommendation: Reduce 9	99238 10 0.	J	Referred to CPT Asst	Published in CPT Asst:	,	
RUC Recommendation: Reduce 9 23350 Injection procedure for s arthrography		rthrography or enhanced CT/MF	Referred to CPT Asst		Screen: Harvard Valued - Utilization over 30	
23350 Injection procedure for s arthrography	shoulder a	rthrography or enhanced CT/MF	Referred to CPT Asst shoulder Global: 000	Published in CPT Asst: Issue: Injection for Shoulder X-	Screen: Harvard Valued -	0,000
23350 Injection procedure for s arthrography	shoulder a		Referred to CPT Asst shoulder Global: 000	Published in CPT Asst: Issue: Injection for Shoulder X-Ray	Screen: Harvard Valued - Utilization over 30	
23350 Injection procedure for s arthrography	shoulder a	rthrography or enhanced CT/MF Specialty Developing ACR, AA	Referred to CPT Asst shoulder Global: 000 S First	Published in CPT Asst: Issue: Injection for Shoulder X-Ray 2010 Medicare	Screen: Harvard Valued - Utilization over 30 2007 Work RVU: 1.00	2013 Work RVU: 1.0 2013 NF PE RVU: 2.7
23350 Injection procedure for s arthrography Most Recent RUC Meeting: September 2011	shoulder a	rthrography or enhanced CT/MF Specialty Developing ACR, AA	Referred to CPT Asst shoulder Global: 000 S First	Published in CPT Asst: Issue: Injection for Shoulder X-Ray 2010 Medicare Utilization Data: 32,653	Screen: Harvard Valued - Utilization over 30 2007 Work RVU: 1.00 2007 NF PE RVU: 3.23	0,000 2013 Work RVU: 1.0
23350 Injection procedure for s arthrography	shoulder a	rthrography or enhanced CT/MF Specialty Developing ACR, AA Recommendation:	Referred to CPT Asst Shoulder Global: 000 DS First Identified: April 2011 CPT Action (if applicable)	Published in CPT Asst: Issue: Injection for Shoulder X-Ray 2010 Medicare Utilization Data: 32,653	Screen: Harvard Valued - Utilization over 30 2007 Work RVU: 1.00 2007 NF PE RVU: 3.23 2007 Fac PE RVU 0.32	2013 Work RVU: 1.0 2013 NF PE RVU: 2.7 2013 Fac PE RVU: 0.3
3350 Injection procedure for sarthrography lost Recent UC Meeting: September 2011 UC Recommendation: 1.00	shoulder a Tab 13 a; single to	rthrography or enhanced CT/MF Specialty Developing ACR, AA Recommendation:	Referred to CPT Asst Shoulder Global: 000 DS First Identified: April 2011 CPT Action (if applicable) Referred to CPT Asst	Published in CPT Asst: Issue: Injection for Shoulder X-Ray 2010 Medicare Utilization Data: 32,653 Published in CPT Asst:	Screen: Harvard Valued - Utilization over 30 2007 Work RVU: 1.00 2007 NF PE RVU: 3.23 2007 Fac PE RVU 0.32 Result: Maintain	2013 Work RVU: 1.0 2013 NF PE RVU: 2.7 2013 Fac PE RVU: 0.3
23350 Injection procedure for sarthrography Most Recent RUC Meeting: September 2011 RUC Recommendation: 1.00	shoulder a Tab 13 a; single to	rthrography or enhanced CT/MF Specialty Developing ACR, AA Recommendation:	Referred to CPT Asst Shoulder Global: 000 DS First Identified: April 2011 CPT Action (if applicable) Referred to CPT Asst Global: 090	Published in CPT Asst: Issue: Injection for Shoulder X-Ray 2010 Medicare Utilization Data: 32,653 Published in CPT Asst: Issue: Tenotomy 2010 Medicare	Screen: Harvard Valued - Utilization over 30 2007 Work RVU: 1.00 2007 NF PE RVU: 3.23 2007 Fac PE RVU 0.32 Result: Maintain Screen: Site of Service Ar (99238-Only)	2013 Work RVU: 1.0 2013 NF PE RVU: 2.7 2013 Fac PE RVU: 0.3
23350 Injection procedure for sarthrography Most Recent RUC Meeting: September 2011 RUC Recommendation: 1.00	shoulder a Tab 13 a; single to	rthrography or enhanced CT/MF Specialty Developing ACR, AA Recommendation: endon Specialty Developing AAOS	Referred to CPT Asst Shoulder Global: 000 DS First Identified: April 2011 CPT Action (if applicable) Referred to CPT Asst Global: 090 First	Published in CPT Asst: Issue: Injection for Shoulder X-Ray 2010 Medicare Utilization Data: 32,653 Published in CPT Asst: Issue: Tenotomy 2010 Medicare	Screen: Harvard Valued - Utilization over 30 2007 Work RVU: 1.00 2007 NF PE RVU: 3.23 2007 Fac PE RVU 0.32 Result: Maintain Screen: Site of Service Ar (99238-Only) 2007 Work RVU: 8.43	2013 Work RVU: 1.0 2013 NF PE RVU: 2.7 2013 Fac PE RVU: 0.3 Complete? You

23410 Repair of ruptured mu	isculotendii	nous cuff (eg, rotator cuff) open; acute	Global: 090	Issue: Rotator Cuff	Screen: Site of Ser	vice Anomaly	Complete?	Yes
lost Recent	Tab 12	Specialty Developing AAOS	First	2010 Medicare	2007 Work RVU: 12	2.63 2013 V	Vork RVU: 1	11.3
RUC Meeting: February 2008		Recommendation:	Identified: September 2007	Utilization Data: 4,930	2007 NF PE RVU: NA	A 2013 N	IF PE RVU: N	NΑ
					2007 Fac PE RVU 9.0	02 2013 F	ac PE RVU: 1	10.7
RUC Recommendation: 11.23			CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	Result: Decrease			
23412 Repair of ruptured mu	ısculotendiı	nous cuff (eg, rotator cuff) open; chro	nic Global: 090	Issue: Rotator Cuff	Screen: Site of Ser	vice Anomaly	Complete?	Yes
Most Recent	Tab 12	Specialty Developing AAOS	First	2010 Medicare	2007 Work RVU: 13	.55 2013 V	Vork RVU: 1	11.9
RUC Meeting: February 2008		Recommendation:	Identified: September 2007	Utilization Data: 22,578	2007 NF PE RVU: NA	A 2013 N	IF PE RVU: N	NΑ
					2007 Fac PE RVU 9.4	49 2013 F	ac PE RVU: 1	11.0
RUC Recommendation: 11.77			CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	Result: Decrease			
					0 0 0			.,
Most Recent	ent release	with or without acromioplasty Specialty Developing AAOS	First	Issue: Shoulder Ligament Relea	se Screen: Site of Ser	•	Complete? `Vork RVU: 9	
Most Recent				2010 Medicare		.09 2013 V	•	9.23
Most Recent RUC Meeting: October 2010		Specialty Developing AAOS	First Identified: September 2007	2010 Medicare	2007 Work RVU: 10 2007 NF PE RVU: NA 2007 Fac PE RVU 7.6	0.09 2013 N	Vork RVU: 9	9.23 NA
Most Recent		Specialty Developing AAOS	First	2010 Medicare	2007 Work RVU: 10 2007 NF PE RVU: NA	0.09 2013 N	Vork RVU: 9	9.23 NA
Most Recent RUC Meeting: October 2010 RUC Recommendation: 9.23	Tab 62	Specialty Developing AAOS	First Identified: September 2007 CPT Action (if applicable): Referred to CPT Asst	2010 Medicare Utilization Data: 1,236	2007 Work RVU: 10 2007 NF PE RVU: NA 2007 Fac PE RVU 7.6	2013 N A 2013 N 65 2013 F	Vork RVU: 9	9.23 NA 9.64
Most Recent RUC Meeting: October 2010 RUC Recommendation: 9.23 23420 Reconstruction of con acromioplasty)	Tab 62	Specialty Developing AAOS Recommendation:	First Identified: September 2007 CPT Action (if applicable): Referred to CPT Asst	2010 Medicare Utilization Data: 1,236 Published in CPT Asst:	2007 Work RVU: 10 2007 NF PE RVU: NA 2007 Fac PE RVU 7.6 Result: Decrease	2013 N A 2013 N 65 2013 F	Vork RVU: 9 IF PE RVU: N ac PE RVU: 9	9.23 NA 9.64 Yes
Most Recent RUC Meeting: October 2010 RUC Recommendation: 9.23	Tab 62	Specialty Developing AAOS Recommendation:	First Identified: September 2007 CPT Action (if applicable): Referred to CPT Asst mcludes Global: 090	2010 Medicare Utilization Data: 1,236 Published in CPT Asst: Issue: Rotator Cuff 2010 Medicare	2007 Work RVU: 10 2007 NF PE RVU: NA 2007 Fac PE RVU 7.6 Result: Decrease Screen: Site of Ser	2013 N A 2013 N 65 2013 F vice Anomaly	Vork RVU: 9 IF PE RVU: N ac PE RVU: 9 Complete?	9.23 NA 9.64 Yes
Most Recent RUC Meeting: October 2010 RUC Recommendation: 9.23 23420 Reconstruction of con acromioplasty) Most Recent	Tab 62	Specialty Developing AAOS Recommendation: Address AAOS Recommendation: AAOS Recommendation:	First Identified: September 2007 CPT Action (if applicable): Referred to CPT Asst Includes Global: 090 First	2010 Medicare Utilization Data: 1,236 Published in CPT Asst: Issue: Rotator Cuff 2010 Medicare	2007 Work RVU: 10 2007 NF PE RVU: NA 2007 Fac PE RVU 7.6 Result: Decrease Screen: Site of Ser 2007 Work RVU: 14	2013 N A 2013 N G5 2013 F Evice Anomaly A 2013 N	Vork RVU: 9 IF PE RVU: 9 Complete?	9.23 NA 9.64 Yes

23430 Tenodesis of long tendon of biceps	Global: 090 Issue: Tenodesis	Screen: CMS Fastest Growing, Site of Service Anomaly (99238-Only)
Most Recent Tab 12 Specialty Developing AAOS	First 2010 Medicare	2007 Work RVU: 10.05 2013 Work RVU: 10.17
RUC Meeting: October 2009 Recommendation:	Identified: September 2007 Utilization Data: 8,515	2007 NF PE RVU: NA 2013 NF PE RVU: NA
		2007 Fac PE RVU 7.78 2013 Fac PE RVU: 10.12
RUC Recommendation: 10.17	CPT Action (if applicable):	Result: Maintain
	Referred to CPT Asst Published in CPT Asst:	
23440 Resection or transplantation of long tendon of biceps	Global: 090 Issue: Tendon Transfer	Screen: Site of Service Anomaly Complete? Yes (99238-Only)
Most Recent Tab 16 Specialty Developing AAOS	First 2010 Medicare	2007 Work RVU: 10.53 2013 Work RVU: 10.64
RUC Meeting: September 2007 Recommendation:	Identified: September 2007 Utilization Data: 1,849	2007 NF PE RVU: NA 2013 NF PE RVU: NA
		2007 Fac PE RVU 7.91 2013 Fac PE RVU: 9.70
RUC Recommendation: Reduce 99238 to 0.5	CPT Action (if applicable):	Result: PE Only
	Referred to CPT Asst Published in CPT Asst:	
23472 Arthroplasty, glenohumeral joint; total shoulder (glenoid and proximal replacement (eg, total shoulder))	humeral Global: 090 Issue: Arthroplasty	Screen: CMS Fastest Growing Complete? Yes
Most Recent Tab 26 Specialty Developing AAOS	First 2010 Medicare	2007 Work RVU: 22.47 2013 Work RVU: 22.13
RUC Meeting: October 2008 Recommendation:	Identified: October 2008 Utilization Data: 24,416	2007 NF PE RVU: NA 2013 NF PE RVU: NA
		2007 Fac PE RVU 13.89 2013 Fac PE RVU : 16.84
RUC Recommendation: Remove from screen	CPT Action (if applicable):	Result: Remove from Screen
	Referred to CPT Asst Published in CPT Asst:	

23600 Closed treatment of privile without manipulation	roximal hu	meral (surgical or anator	mical neck) frac	cture;	Global: 090	Issue: Treatment of Humerus Fracture	Screen: Harvard Valued - Utilization over 30,	Complete? Yes
Most Recent	Tab 14	Specialty Developing	AAOS	First		2010 Medicare	2007 Work RVU: 3.00	2013 Work RVU: 3.00
RUC Meeting: September 2011		Recommendation:		Identified:	April 2011	Utilization Data: 36,584	2007 NF PE RVU : 4.43	2013 NF PE RVU: 6.29
							2007 Fac PE RVU 3.58	2013 Fac PE RVU: 5.70
RUC Recommendation: 3.00					n (if applicable):		Result: Decrease	
				Referred t	o CPT Asst	Published in CPT Asst:		
tenosynovitis, fungus	, Tbc, or ot	ia of wrist, or forearm te her granulomas, rheuma position of dorsal retinac	atoid arthritis);	eg,	Global: 090	Issue: Forearm Excision	Screen: Site of Service An	omaly Complete? Yes
Most Recent	Tab 63	Specialty Developing	ASSH,	First		2010 Medicare	2007 Work RVU: 7.38	2013 Work RVU: 7.56
RUC Meeting: October 2010		Recommendation:	AAOS, ASPS	Identified:	September 2007	Utilization Data: 1,040	2007 NF PE RVU: NA	2013 NF PE RVU: NA
							2007 Fac PE RVU 12.13	2013 Fac PE RVU: 8.93
RUC Recommendation: 7.56					n (if applicable):		Result: Maintain	
				Referred t	o CPT Asst	Published in CPT Asst:		
25210 Carpectomy; 1 bone					Global: 090	Issue: Carpectomy	Screen: Site of Service An (99238-Only)	omaly Complete? Yes
Most Recent	Tab 16	Specialty Developing	AAOS	First		2010 Medicare	2007 Work RVU: 6.01	2013 Work RVU: 6.12
RUC Meeting: September 2007		Recommendation:		Identified:	September 2007	Utilization Data: 1,707	2007 NF PE RVU: NA	2013 NF PE RVU: NA
							2007 Fac PE RVU 6.49	2013 Fac PE RVU: 7.27
RUC Recommendation: Reduc	e 99238 to	0.5		CPT Actio	n (if applicable):		Result: PE Only	
				Referred t	o CPT Asst	Published in CPT Asst:		

25260 Repair, tendon or muscle, flexor, forearm and/or wrist; particle tendon or muscle	primary, single, each Global: 090 Issue: Tendon Repair	Screen: Site of Service Anomaly Complete? Yes (99238-Only)
Most Recent Tab 16 Specialty Developing	AAOS First 2010 Medicare	2007 Work RVU: 7.89 2013 Work RVU: 8.04
RUC Meeting: September 2007 Recommendation:	Identified: September 2007 Utilization Data: 1,192	2007 NF PE RVU: NA 2013 NF PE RVU: NA
		2007 Fac PE RVU 12.30 2013 Fac PE RVU: 9.19
RUC Recommendation: Reduce 99238 to 0.5	CPT Action (if applicable): Referred to CPT Asst Published in CPT Ass	Result: PE Only t:
25280 Lengthening or shortening of flexor or extensor tendon, single, each tendon	, forearm and/or wrist, Global: 090 Issue: Tendon Repair	Screen: Site of Service Anomaly Complete? Yes (99238-Only)
Most Recent Tab 16 Specialty Developing	a AAOS First 2010 Medicare	2007 Work RVU: 7.28 2013 Work RVU: 7.39
RUC Meeting: September 2007 Recommendation:	Identified: September 2007 Utilization Data: 1,475	2007 NF PE RVU: NA 2013 NF PE RVU: NA
		2007 Fac PE RVU 11.6 2013 Fac PE RVU: 8.03
RUC Recommendation: Reduce 99238 to 0.5	CPT Action (if applicable): Referred to CPT Asst Published in CPT Ass	Result: PE Only
25310 Tendon transplantation or transfer, flexor or extensor, for single; each tendon	orearm and/or wrist, Global: 090 Issue: Forearm Repair	Screen: Site of Service Anomaly Complete? Yes
onigio, caon tonaon		
Tab 15 Specialty Developing	g ASSH, AAOS First 2010 Medicare	2007 Work RVU: 8.26 2013 Work RVU: 8.08
Tab 15 Specialty Developing	ASSH, AAOS First 2010 Medicare Utilization Data: 7,273	2007 Work RVU: 8.26 2013 Work RVU: 8.08 2007 NF PE RVU: NA 2013 NF PE RVU: NA
Most Recent _ Tab 15 Specialty Developing		2007 NF PE RVU: NA 2013 NF PE RVU: NA
Most Recent Tab 15 Specialty Developing		2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 11.99 2013 Fac PE RVU: 8.82 Result: Decrease
Most Recent Tab 15 Specialty Developing RUC Meeting: February 2008 Recommendation:	Identified: September 2007 Utilization Data: 7,273 CPT Action (if applicable): Referred to CPT Asst Published in CPT Ass	2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 11.99 2013 Fac PE RVU: 8.82 Result: Decrease
Iost Recent IUC Meeting: February 2008 Tab 15 Specialty Developing Recommendation: UC Recommendation: 7.94 Gordon Arthrotomy, with exploration, drainage, or removal of loginterphalangeal joint, each Iost Recent Tab 27 Specialty Developing	Identified: September 2007 Utilization Data: 7,273 CPT Action (if applicable): Referred to CPT Asst Published in CPT Ass	2007 NF PE RVU: NA 2007 Fac PE RVU 11.99 Result: Decrease
Iost Recent Pebruary 2008 Tab 15 Specialty Developing Recommendation: RUC Recommendation: 7.94	Identified: September 2007 Utilization Data: 7,273 CPT Action (if applicable): Referred to CPT Asst Published in CPT Ass pose or foreign body; Global: 090 Issue: RAW	2007 NF PE RVU: NA 2007 Fac PE RVU 11.99 Result: Decrease tt: Screen: Site of Service Anomaly Complete? No
Most Recent RUC Meeting: February 2008 RUC Recommendation: 7.94 RECOMMENDATION TO BE TO	Identified: September 2007 Utilization Data: 7,273 CPT Action (if applicable): Referred to CPT Asst Published in CPT Ass pose or foreign body; Global: 090 Issue: RAW 2 ASSH, AAOS First 2010 Medicare	2007 NF PE RVU: NA 2007 Fac PE RVU 11.99 Result: Decrease Screen: Site of Service Anomaly Complete? No 2007 Work RVU: 4.36 2013 NF PE RVU: NA 2013 Fac PE RVU: 8.82 Complete? No
Iost Recent IUC Meeting: February 2008 Tab 15 Specialty Developing Recommendation: UC Recommendation: 7.94 Gordon Arthrotomy, with exploration, drainage, or removal of loginterphalangeal joint, each Iost Recent Tab 27 Specialty Developing	Identified: September 2007 Utilization Data: 7,273 CPT Action (if applicable): Referred to CPT Asst Published in CPT Ass pose or foreign body; Global: 090 Issue: RAW 2 ASSH, AAOS First 2010 Medicare	2007 NF PE RVU: NA 2007 Fac PE RVU 11.99 Result: Decrease Screen: Site of Service Anomaly Complete? No 2007 Work RVU: 4.36 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2013 NF PE RVU: NA

	•	ndon, in zone 2 digital flexor tende nout free graft, each tendon	on sheath Global: 090 Issue: Tendon Repair	Screen: Site of Service And (99238-Only)	omaly Complete? Yes
Most Recent	Tab 16	Specialty Developing AAOS	First 2010 Medicare	2007 Work RVU: 10.22	2013 Work RVU: 10.68
RUC Meeting: September 2007		Recommendation:	Identified: September 2007 Utilization Data: 1,138	2007 NF PE RVU: NA	2013 NF PE RVU: NA
				2007 Fac PE RVU 17.22	2013 Fac PE RVU: 19.99
RUC Recommendation: Reduce	e 99238 to (0.5	CPT Action (if applicable):	Result: PE Only	
			Referred to CPT Asst Published in CPT Ass	st:	
26480 Transfer or transplant without free graft, each		carpometacarpal area or dorsum	of hand; Global: 090 Issue: Tendon Transfer	Screen: CMS Fastest Grow	ving Complete? Yes
Most Recent	Tab 26	Specialty Developing AAOS, A	SSH First 2010 Medicare	2007 Work RVU: 6.76	2013 Work RVU: 6.90
RUC Meeting: April 2009		Recommendation:	Identified: October 2008 Utilization Data: 4,614	2007 NF PE RVU: NA	2013 NF PE RVU: NA
				2007 Fac PE RVU 13.68	2013 Fac PE RVU: 14.2
RUC Recommendation: 6.76			CPT Action (if applicable):	Result: Maintain	
			Referred to CPT Asst Published in CPT Ass	St:	
27048 Excision, tumor, soft ti intramuscular); less th		lvis and hip area, subfascial (eg,	Global: 090 Issue: Excision of Subfascia Tissue Tumor Codes		omaly Complete? Yes
intramuscular); less th		Ivis and hip area, subfascial (eg, Specialty Developing ACS, AA	Tissue Tumor Codes OS First 2010 Medicare		omaly Complete? Yes
intramuscular); less th	an 5 cm	, , , , ,	Tissue Tumor Codes	3	•
	an 5 cm	Specialty Developing ACS, AA	Tissue Tumor Codes OS First 2010 Medicare	2007 Work RVU: 6.44	2013 Work RVU: 8.85
intramuscular); less th	an 5 cm	Specialty Developing ACS, AA	Tissue Tumor Codes OS First 2010 Medicare Utilization Data: 579 CPT Action (if applicable): June 2008	2007 Work RVU: 6.44 2007 NF PE RVU: NA 2007 Fac PE RVU 4.76 Result: Increase	2013 Work RVU: 8.85 2013 NF PE RVU: NA
intramuscular); less th Most Recent RUC Meeting: February 2009	an 5 cm	Specialty Developing ACS, AA	Tissue Tumor Codes OS First 2010 Medicare Identified: September 2007 Utilization Data: 579	2007 Work RVU: 6.44 2007 NF PE RVU: NA 2007 Fac PE RVU 4.76 Result: Increase	2013 Work RVU: 8.85 2013 NF PE RVU: NA
intramuscular); less th Most Recent RUC Meeting: February 2009	Tab 05	Specialty Developing ACS, AA Recommendation:	Tissue Tumor Codes OS First 2010 Medicare Utilization Data: 579 CPT Action (if applicable): June 2008	2007 Work RVU: 6.44 2007 NF PE RVU: NA 2007 Fac PE RVU 4.76 Result: Increase	2013 Work RVU: 8.85 2013 NF PE RVU: NA 2013 Fac PE RVU: 7.45
intramuscular); less the lost Recent RUC Meeting: February 2009 RUC Recommendation: 8.74	Tab 05	Specialty Developing ACS, AA Recommendation:	Tissue Tumor Codes OS First Identified: September 2007 CPT Action (if applicable): Referred to CPT Asst Global: 090 Issue: Trochanteric Bursa Excision First 2010 Medicare Utilization Data: 579 Utilization Data: 579 June 2008 Published in CPT Asst Excision	2007 Work RVU: 6.44 2007 NF PE RVU: NA 2007 Fac PE RVU 4.76 Result: Increase st:	2013 Work RVU: 8.85 2013 NF PE RVU: NA 2013 Fac PE RVU: 7.45
intramuscular); less the Most Recent RUC Meeting: February 2009 RUC Recommendation: 8.74 27062 Excision; trochanteric Most Recent	tab 05	Specialty Developing ACS, AA Recommendation:	Tissue Tumor Codes OS First Identified: September 2007 CPT Action (if applicable): Referred to CPT Asst Global: 090 Issue: Trochanteric Bursa Excision	2007 Work RVU: 6.44 2007 NF PE RVU: NA 2007 Fac PE RVU 4.76 Result: Increase st: Screen: Site of Service And	2013 Work RVU: 8.85 2013 NF PE RVU: NA 2013 Fac PE RVU: 7.45 omaly Complete? Yes
intramuscular); less th Most Recent RUC Meeting: February 2009 RUC Recommendation: 8.74	tab 05	Specialty Developing ACS, AA Recommendation: alcification Specialty Developing AAOS	Tissue Tumor Codes OS First Identified: September 2007 CPT Action (if applicable): Referred to CPT Asst Global: 090 Issue: Trochanteric Bursa Excision First 2010 Medicare Utilization Data: 579 Utilization Data: 579 June 2008 Published in CPT Asst Excision	2007 Work RVU: 6.44 2007 NF PE RVU: NA 2007 Fac PE RVU 4.76 Result: Increase st: Screen: Site of Service And 2007 Work RVU: 5.66	2013 Work RVU: 8.85 2013 NF PE RVU: NA 2013 Fac PE RVU: 7.45 Domaly Complete? Yes 2013 Work RVU: 5.75
intramuscular); less the lost Recent RUC Meeting: February 2009 RUC Recommendation: 8.74	tab 05	Specialty Developing ACS, AA Recommendation: alcification Specialty Developing AAOS	Tissue Tumor Codes OS First Identified: September 2007 CPT Action (if applicable): Referred to CPT Asst Global: 090 Issue: Trochanteric Bursa Excision First 2010 Medicare Utilization Data: 579 Utilization Data: 579 June 2008 Published in CPT Asst Excision	2007 Work RVU: 6.44 2007 NF PE RVU: NA 2007 Fac PE RVU 4.76 Result: Increase st: Screen: Site of Service And 2007 Work RVU: 5.66 2007 NF PE RVU: NA	2013 Work RVU: 8.85 2013 NF PE RVU: NA 2013 Fac PE RVU: 7.45 Domaly Complete? Yes 2013 Work RVU: 5.75 2013 NF PE RVU: NA

		c joint, anesthetic/steroid thrography when perfor		guidance	Global: 000	Issue: Injection for Sacroiliac Jo	oint Screen: Different Perfo Specialty from	•
Most Recent	Tab 06	Specialty Developing	AAPM,	First		2010 Medicare	2007 Work RVU: 1.40	2013 Work RVU: 1.48
RUC Meeting: April 2011		Recommendation:	AAPMR, ASA, ASIPP,	Identified	: October 2009	Utilization Data: 301,238	2007 NF PE RVU: 3.88	2013 NF PE RVU: 3.39
			ISIS, NASS				2007 Fac PE RVU 0.33	2013 Fac PE RVU: 0.91
RUC Recommendation: 1.48				CPT Actio	on (if applicable):	February 2011	Result: Decrease	
				Referred	to CPT Asst	Published in CPT Asst:		
27130 Arthroplasty, acetabu arthroplasty), with or	•	ximal femoral prosthetic tograft or allograft	replacement	(total hip	Global: 090	Issue: Arthroplasty	Screen: CMS High Ex Procedural Co	
Most Recent	Tab 20	Specialty Developing	AAOS,	First		2010 Medicare	2007 Work RVU: 21.61	2013 Work RVU: 21.79
RUC Meeting: January 2013		Recommendation:	AAHKS	Identified	: September 2011	Utilization Data: 113,828	2007 NF PE RVU: NA	2013 NF PE RVU: NA
							2007 Fac PE RVU 12.96	2013 Fac PE RVU: 16.62
RUC Recommendation: 21.79					on (if applicable):		Result: Decrease	
				Referred	to CPT Asst	Published in CPT Asst:		
27236 Open treatment of fer prosthetic replaceme		re, proximal end, neck, i	nternal fixatio	n or	Global: 090	Issue: Open Treatment of Femoral Fracture	Screen: CMS High Ex Procedural Co	
Most Recent	Tab 16	Specialty Developing	AAOS	First		2010 Medicare	2007 Work RVU: 17.43	2013 Work RVU: 17.61
RUC Meeting: October 2012		Recommendation:			: September 2011		2007 NF PE RVU: NA	2013 NF PE RVU: NA
							2007 Fac PE RVU 10.85	2013 Fac PE RVU: 14.40
RUC Recommendation: 17.61				CPT Actio	on (if applicable):		Result: Maintain	
				Referred	to CPT Asst	Published in CPT Asst:		

		eritrochanteric, or subtrochanteric fen pplant, with or without cerclage	noral Global: 090	Issue: Treat Thigh Fracture	Screen: High IWPUT	Complete? Yes
Most Recent	Tab 12	Specialty Developing AAOS	First	2010 Medicare	2007 Work RVU: 17.08	2013 Work RVU: 18.18
RUC Meeting: October 2008		Recommendation:	Identified: April 2008	Utilization Data: 21,789	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 10.91	2013 Fac PE RVU: 14.73
RUC Recommendation: 18.00			CPT Action (if applicable)		Result: Increase	
			Referred to CPT Asst	Published in CPT Asst:		
		eritrochanteric, or subtrochanteric fen lant, with or without interlocking screv		Issue: Treat Thigh Fracture	Screen: High IWPUT / CMS Fastest Growing	Complete? Yes
Most Recent	Tab 12	Specialty Developing AAOS	First	2010 Medicare	2007 Work RVU: 21.09	2013 Work RVU: 18.18
RUC Meeting: October 2008	100 .2	Recommendation:	Identified: February 2008	Utilization Data: 71,936	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 13.19	2013 Fac PE RVU: 14.73
UC Recommendation: 18.00			CPT Action (if applicable)	:	Result: Decrease	
			Referred to CPT Asst	Published in CPT Asst:		
27250 Closed treatment of h	ip dislocation	on, traumatic; without anesthesia	Global: 000	Issue: Closed Treatment of Hip Dislocation	Screen: Site of Service Anon	naly Complete? Yes
Most Recent	Tab 18	Specialty Doveloping ACED	First	2010 Medicare	2007 Work RVU: 7.21	2013 Work RVU: 3.82
		Specially Developing ACEP	11130	2010 MEGICALE	2007 1707111701 7.21	
UC Meeting: February 2008		Specialty Developing ACEP Recommendation:	Identified: September 200		2007 NF PE RVU: NA	2013 NF PE RVU: NA
RUC Meeting: February 2008						
-				7 Utilization Data: 3,120	2007 NF PE RVU: NA	2013 NF PE RVU: NA
-			Identified: September 200	7 Utilization Data: 3,120	2007 NF PE RVU: NA 2007 Fac PE RVU 4.54	2013 NF PE RVU: NA
RUC Recommendation: 3.82			Identified: September 200 CPT Action (if applicable) Referred to CPT Asst	7 Utilization Data: 3,120	2007 NF PE RVU: NA 2007 Fac PE RVU 4.54	2013 NF PE RVU: NA 2013 Fac PE RVU: 0.88
RUC Recommendation: 3.82		Recommendation:	Identified: September 200 CPT Action (if applicable) Referred to CPT Asst	7 Utilization Data: 3,120 : Published in CPT Asst:	2007 NF PE RVU: NA 2007 Fac PE RVU 4.54 Result: Decrease Screen: Site of Service Anone	2013 NF PE RVU: NA 2013 Fac PE RVU: 0.88
UC Recommendation: 3.82	thigh or kno	Recommendation: ee area; deep (subfascial or intramuso	Identified: September 200 CPT Action (if applicable) Referred to CPT Asst cular) Global: 090	7 Utilization Data: 3,120 : Published in CPT Asst: Issue: Soft Tissue Biopsy 2010 Medicare	2007 NF PE RVU: NA 2007 Fac PE RVU 4.54 Result: Decrease Screen: Site of Service Anon (99238-Only)	2013 NF PE RVU: NA 2013 Fac PE RVU: 0.88 maly Complete? Yes
UC Recommendation: 3.82 7324 Biopsy, soft tissue of lost Recent	thigh or kno	ee area; deep (subfascial or intramusc Specialty Developing ACS, AAOS	Identified: September 200 CPT Action (if applicable) Referred to CPT Asst cular) Global: 090 First	7 Utilization Data: 3,120 : Published in CPT Asst: Issue: Soft Tissue Biopsy 2010 Medicare	2007 NF PE RVU: NA 2007 Fac PE RVU 4.54 Result: Decrease Screen: Site of Service Anon (99238-Only) 2007 Work RVU: 4.95	2013 NF PE RVU: NA 2013 Fac PE RVU: 0.88 naly Complete? Yes 2013 Work RVU: 5.04
UC Recommendation: 3.82 7324 Biopsy, soft tissue of lost Recent	thigh or kno	ee area; deep (subfascial or intramuso Specialty Developing ACS, AAOS Recommendation:	Identified: September 200 CPT Action (if applicable) Referred to CPT Asst cular) Global: 090 First	7 Utilization Data: 3,120 : Published in CPT Asst: Issue: Soft Tissue Biopsy 2010 Medicare 7 Utilization Data: 931	2007 NF PE RVU: NA 2007 Fac PE RVU 4.54 Result: Decrease Screen: Site of Service Anon (99238-Only) 2007 Work RVU: 4.95 2007 NF PE RVU: NA	2013 NF PE RVU: NA 2013 Fac PE RVU: 0.88 naly

27370 Injection procedure fo	or knee arth	rography		Global: 00	0 Issue: Injection for Knee Arthrography	Screen: High Volume Grov CMS Fastest Grov	
Most Recent	Tab 40	Specialty Developing	AAOS, ACR	First	2010 Medicare	2007 Work RVU: 0.96	2013 Work RVU: 0.96
RUC Meeting: October 2009		Recommendation:	, -	Identified: February 2	Utilization Data: 21,440	2007 NF PE RVU: 3.47	2013 NF PE RVU: 3.90
						2007 Fac PE RVU 0.32	2013 Fac PE RVU: 0.45
RUC Recommendation: CPT A	Assistant Art	icle published		CPT Action (if applica	ble):	Result: Maintain	
				Referred to CPT Asst	✓ Published in CPT Asst	: Clinical Examples	
27446 Arthroplasty, knee, co	ondyle and	plateau; medial OR later	al compartmei	nt Global: 09	0 Issue: Arthroplasty	Screen: CMS High Expend Procedural Codes Harvard-Valued w Annual Allowed C Greater than \$10	/ ith harges
Most Recent	Tab 20	Specialty Developing	AAOS,	First	2010 Medicare	2007 Work RVU: 16.26	2013 Work RVU: 16.38
RUC Meeting: January 2013		Recommendation:	AAHKS	Identified: September	2011 Utilization Data:	2007 NF PE RVU: NA	2013 NF PE RVU: NA
						2007 Fac PE RVU 10.81	2013 Fac PE RVU: 13.14
RUC Recommendation: 17.48				CPT Action (if applica	ble):	Result: Increase	
				Referred to CPT Asst	Published in CPT Asst	:	
27447 Arthroplasty, knee, co		plateau; medial AND late tal knee arthroplasty)	eral compartmo	ents with Global: 09	0 Issue: Arthroplasty	Screen: CMS High Expend Procedural Codes	
Most Recent	Tab 20	Specialty Developing	AAOS.	First	2010 Medicare	2007 Work RVU: 23.04	2013 Work RVU: 23.25
RUC Meeting: January 2013		Recommendation:	AAHKS	Identified: September		2007 NF PE RVU: NA	2013 NF PE RVU: NA
						2007 Fac PE RVU 14.14	2013 Fac PE RVU: 17.77
RUC Recommendation: 19.60				CPT Action (if applica	ble):	Result: Decrease	
				Referred to CPT Asst	Published in CPT Asst	•	

27615 Radical resection of tumor area; less than 5 cm	e (eg, malignant neoplasm), sof	t tissue of leg or	r ankle Global: 090	ssue: Radical Resection of Soft Tissue Tumor Codes	Screen: Site of Service	Anomaly Complete? Yes
Most Recent Ta	b 6 Specialty Developing	ACS, AAOS	First	2010 Medicare	2007 Work RVU: 12.93	2013 Work RVU: 15.7
RUC Meeting: February 2009	Recommendation:		Identified: September 2007	Utilization Data: 694	2007 NF PE RVU: NA	2013 NF PE RVU : NA
					2007 Fac PE RVU 9.07	2013 Fac PE RVU: 11.5
RUC Recommendation: 15.54			CPT Action (if applicable): Referred to CPT Asst	June 2008 Published in CPT Asst:	Result: Increase	
27619 Excision, tumor, soft tissuless than 5 cm	e of leg or ankle area, subfasci	ial (eg, intramus	cular); Global: 090	Issue: Excision of Subfascial Sof Tissue Tumor Codes	t Screen: Site of Service	Anomaly Complete? Yes
	ab 5 Specialty Developing		First	2010 Medicare	2007 Work RVU: 8.47	2013 Work RVU: 6.91
RUC Meeting: February 2009	Recommendation:		Identified: September 2007	Utilization Data: 799	2007 NF PE RVU: 9.65	2013 NF PE RVU : NA
					2007 Fac PE RVU 5.79	2013 Fac PE RVU: 6.10
			CPT Action (if applicable):	June 2008	Result: Decrease	
RUC Recommendation: 6.80			Referred to CPT Asst	Published in CPT Asst:		
27640 Partial excision (craterizati osteomyelitis); tibia Most Recent Ta	ion, saucerization, or diaphyse ab 19 Specialty Developing Recommendation:	ectomy), bone (e	Referred to CPT Asst	Published in CPT Asst: Issue: Leg Bone Resection Partia 2010 Medicare	2007 Work RVU: 12.10 2007 NF PE RVU: NA	Anomaly Complete? Yes 2013 Work RVU: 12.2 2013 NF PE RVU: NA
osteomyelitis); tibia	ab 19 Specialty Developing	ectomy), bone (e	g, Global: 090	Published in CPT Asst: Issue: Leg Bone Resection Partia 2010 Medicare	2007 Work RVU: 12.10	2013 Work RVU: 12.2
27640 Partial excision (craterizati osteomyelitis); tibia Most Recent Ta	ab 19 Specialty Developing	AOFAS, AAOS	g, Global: 090	Published in CPT Asst: Issue: Leg Bone Resection Partia 2010 Medicare	2007 Work RVU: 12.10 2007 NF PE RVU: NA	2013 Work RVU: 12.2 2013 NF PE RVU: NA
27640 Partial excision (craterizatiosteomyelitis); tibia Most Recent Ta RUC Meeting: February 2008 RUC Recommendation: 12.10 27641 Partial excision (craterizatiosteomyelitis); fibula	ab 19 Specialty Developing	AOFAS, AAOS ectomy), bone (e	g, Global: 090 First Identified: September 2007 CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst: Ssue: Leg Bone Resection Partia 2010 Medicare Utilization Data: 1,499 June 2008	2007 Work RVU: 12.10 2007 NF PE RVU: NA 2007 Fac PE RVU 9.79 Result: Maintain	2013 Work RVU: 12.2 2013 NF PE RVU: NA 2013 Fac PE RVU: 10.3 Anomaly Complete? Yes
27640 Partial excision (craterizatiosteomyelitis); tibia Most Recent Ta RUC Meeting: February 2008 RUC Recommendation: 12.10 27641 Partial excision (craterizatiosteomyelitis); fibula Most Recent Ta	sb 19 Specialty Developing Recommendation: ion, saucerization, or diaphyse ab 19 Specialty Developing	AOFAS, AAOS ectomy), bone (e	g, Global: 090 First Identified: September 2007 CPT Action (if applicable): Referred to CPT Asst g, Global: 090 First	Published in CPT Asst: 2010 Medicare Utilization Data: 1,499 June 2008 Published in CPT Asst: 2010 Medicare	2007 Work RVU: 12.10 2007 NF PE RVU: NA 2007 Fac PE RVU 9.79 Result: Maintain Screen: Site of Service.	2013 Work RVU: 12.2 2013 NF PE RVU: NA 2013 Fac PE RVU: 10.3 Anomaly Complete? Yes 2013 Work RVU: 9.84

27650 Repair, primary, open or percuta	neous, ruptured Achilles te	endon;	Global: 090	ssue: Achilles Tendon Repair	Screen: Site of Service Ar	nomaly Complete? Ye
Most Recent Tab 20	Specialty Developing A	AAOS,	First	2010 Medicare	2007 Work RVU: 9.94	2013 Work RVU: 9.2
RUC Meeting: February 2008	Recommendation: A	AOFAS, APMA	Identified: September 2007	Utilization Data: 1,901	2007 NF PE RVU: NA	2013 NF PE RVU: NA
	A	ALIVIA			2007 Fac PE RVU 7.22	2013 Fac PE RVU: 9.13
RUC Recommendation: 9.00			CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	Result: Decrease	
7654 Repair, secondary, Achilles tend	on, with or without graft		Global: 090	ssue: Achilles Tendon Repair	Screen: Site of Service Ar	nomaly Complete? Ye
lost Recent Tab 33		AOFAS,	First	2010 Medicare	2007 Work RVU: 10.32	2013 Work RVU: 10.9
UC Meeting: April 2008	Recommendation: A	APMA, AAOS	Identified: September 2007	Utilization Data: 1,663	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 6.86	2013 Fac PE RVU: 8.9
RUC Recommendation: 10.32			CPT Action (if applicable):		Result: Maintain	
			Referred to CPT Asst	Published in CPT Asst:		
27685 Lengthening or shortening of temprocedure)	ndon, leg or ankle; single te			Published in CPT Asst:	Screen: Site of Service Ar (99238-Only)	nomaly Complete? Ye
procedure)	ndon, leg or ankle; single te	endon (separa				nomaly Complete? Ye
procedure) Most Recent Tab 16	,	endon (separa	ate Global: 090	Issue: Tendon Repair	(99238-Only)	•
procedure)	Specialty Developing A	endon (separa	ate Global: 090	Issue: Tendon Repair 2010 Medicare	(99238-Only) 2007 Work RVU: 6.57	2013 Work RVU: 6.69
procedure) Most Recent Tab 16 RUC Meeting: September 2007	Specialty Developing A Recommendation:	endon (separa	ate Global: 090	Issue: Tendon Repair 2010 Medicare	(99238-Only) 2007 Work RVU: 6.57 2007 NF PE RVU: 7.68	2013 Work RVU: 6.60 2013 NF PE RVU: 12.4
procedure) Most Recent Tab 16 RUC Meeting: September 2007 RUC Recommendation: Reduce 99238 to	Specialty Developing A Recommendation:	endon (separa	ate Global: 090 First Identified: September 2007 CPT Action (if applicable): Referred to CPT Asst	Ssue: Tendon Repair 2010 Medicare Utilization Data: 3,481	(99238-Only) 2007 Work RVU: 6.57 2007 NF PE RVU: 7.68 2007 Fac PE RVU 5.26	2013 Work RVU: 6.69 2013 NF PE RVU: 12.4 2013 Fac PE RVU: 6.2
procedure) Most Recent Tab 16 RUC Meeting: September 2007 RUC Recommendation: Reduce 99238 to	Specialty Developing A Recommendation:	endon (separa	ate Global: 090 First Identified: September 2007 CPT Action (if applicable): Referred to CPT Asst	2010 Medicare Utilization Data: 3,481 Published in CPT Asst:	(99238-Only) 2007 Work RVU: 6.57 2007 NF PE RVU: 7.68 2007 Fac PE RVU 5.26 Result: PE Only Screen: Site of Service Ar	2013 Work RVU: 6.69 2013 NF PE RVU: 12.4 2013 Fac PE RVU: 6.2
procedure) Most Recent Tab 16 RUC Meeting: September 2007 RUC Recommendation: Reduce 99238 to 27687 Gastrocnemius recession (eg, S	Specialty Developing A Recommendation: 0.5	endon (separa	ate Global: 090 First Identified: September 2007 CPT Action (if applicable): Referred to CPT Asst Global: 090	2010 Medicare Utilization Data: 3,481 Published in CPT Asst:	(99238-Only) 2007 Work RVU: 6.57 2007 NF PE RVU: 7.68 2007 Fac PE RVU 5.26 Result: PE Only Screen: Site of Service Ar (99238-Only)	2013 Work RVU: 6.66 2013 NF PE RVU: 12.4 2013 Fac PE RVU: 6.2
procedure) Most Recent Tab 16 RUC Meeting: September 2007 RUC Recommendation: Reduce 99238 to	Specialty Developing A Recommendation: 0.5 trayer procedure) Specialty Developing A	endon (separa	ate Global: 090 First Identified: September 2007 CPT Action (if applicable): Referred to CPT Asst Global: 090 First	2010 Medicare Utilization Data: 3,481 Published in CPT Asst: Ssue: Tendon Repair 2010 Medicare	(99238-Only) 2007 Work RVU: 6.57 2007 NF PE RVU: 7.68 2007 Fac PE RVU 5.26 Result: PE Only Screen: Site of Service Ar (99238-Only) 2007 Work RVU: 6.30	2013 Work RVU: 6.69 2013 NF PE RVU: 12.4 2013 Fac PE RVU: 6.2 Complete? Ye 2013 Work RVU: 6.4

27690 Transfer or transplant superficial (eg, anterio		endon (with muscle redi ensors into midfoot)	rection or rerou	uting);	Global: 090	Issue: Tendon Transfer	Screen: Site of Service Ar	nomaly Complete? Yes
Most Recent	Tab 34	Specialty Developing	AOFAS,	First		2010 Medicare	2007 Work RVU: 8.96	2013 Work RVU: 9.17
RUC Meeting: April 2008		Recommendation:	APMA, AAOS	Identified	: September 2007	Utilization Data: 1,847	2007 NF PE RVU: NA	2013 NF PE RVU: NA
							2007 Fac PE RVU 6.15	2013 Fac PE RVU: 8.34
RUC Recommendation: 8.96					on (if applicable):		Result: Maintain	
				Referred t	to CPT Asst	Published in CPT Asst:		
deep (eg, anterior tibia	al or poster	endon (with muscle redi ior tibial through interos longus, or peroneal ten	sseous space, f	lexor	Global: 090	Issue: Tendon Transfer	Screen: Site of Service Ar	nomaly Complete? Yes
Most Recent	Tab 34	Specialty Developing	AOFAS.	First		2010 Medicare	2007 Work RVU: 10.28	2013 Work RVU: 10.49
RUC Meeting: April 2008		Recommendation:	APMA, AAOS	Identified	September 2007	Utilization Data: 3,022	2007 NF PE RVU: NA	2013 NF PE RVU: NA
							2007 Fac PE RVU 7.51	2013 Fac PE RVU: 10.11
RUC Recommendation: 10.28				CPT Actio	on (if applicable):		Result: Maintain	
				Referred t	to CPT Asst	Published in CPT Asst:		
27792 Open treatment of dis fixation, when perforn		racture (lateral malleolus	s), includes inte	ernal	Global: 090	Issue: Treatment of Ankle Fracture	Screen: Site of Service A	nomaly Complete? Yes
Most Recent	T-h 10	Specialty Developing	AAOS.	First		2010 Medicare	2007 Work RVU: 7.91	2013 Work RVU: 8.75
Wost Recent	Tab 18	opecially beveloping						
RUC Meeting: February 2011	Tab 18	Recommendation:	AOFAS,	Identified	: June 2010	Utilization Data: 6,387	2007 NF PE RVU: NA	2013 NF PE RVU: NA
	1 ab 18			Identified	: June 2010	Utilization Data: 6,387	2007 NF PE RVU: NA 2007 Fac PE RVU 6.71	2013 NF PE RVU: NA 2013 Fac PE RVU: 9.11
	1 ab 18				: June 2010 on (if applicable):			

27818 Closed treatment of trimalleolar ankle fracture; with manipulation	Global: 090 Issue: Treatment of Fracture	Screen: Site of Service Anomaly Complete? Yes (99238-Only)
Most Recent Tab 16 Specialty Developing AAOS	First 2010 Medicare	2007 Work RVU: 5.57 2013 Work RVU: 5.69
RUC Meeting: September 2007 Recommendation:	Identified: September 2007 Utilization Data: 2,091	2007 NF PE RVU: 6.14 2013 NF PE RVU: 7.83
		2007 Fac PE RVU 5 2013 Fac PE RVU : 6.30
RUC Recommendation: Reduce 99238 to 0.5	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: PE Only
28111 Ostectomy, complete excision; first metatarsal head	Global: 090 Issue: Ostectomy	Screen: Site of Service Anomaly Complete? Yes (99238-Only)
Most Recent Tab 16 Specialty Developing APMA, AAOS	S First 2010 Medicare	2007 Work RVU: 5.06 2013 Work RVU: 5.15
RUC Meeting: September 2007 Recommendation:	Identified: September 2007 Utilization Data: 1,002	2007 NF PE RVU: 6.55 2013 NF PE RVU: 9.62
		2007 Fac PE RVU 3.58 2013 Fac PE RVU : 4.14
RUC Recommendation: Reduce 99238 to 0.5	CPT Action (if applicable):	Result: PE Only
1100 1100011111011101111111111111111111	Referred to CPT Asst Published in CPT Asst:	
		Screen: Site of Service Anomaly Complete? Yes (99238-Only)
28118 Ostectomy, calcaneus;	Referred to CPT Asst Published in CPT Asst: Global: 090 Issue: Ostectomy	
28118 Ostectomy, calcaneus; Most Recent Tab 16 Specialty Developing APMA, AAOS	Referred to CPT Asst Published in CPT Asst: Global: 090 Issue: Ostectomy	(99238-Only)
28118 Ostectomy, calcaneus; Most Recent Tab 16 Specialty Developing APMA, AAOS	Referred to CPT Asst Published in CPT Asst: Global: 090 Issue: Ostectomy S First 2010 Medicare	(99238-Only) 2007 Work RVU: 6.02 2013 Work RVU: 6.13
28118 Ostectomy, calcaneus; Most Recent Tab 16 Specialty Developing APMA, AAOS	Referred to CPT Asst Published in CPT Asst: Global: 090 Issue: Ostectomy S First 2010 Medicare	(99238-Only) 2007 Work RVU: 6.02 2013 Work RVU: 6.13 2007 NF PE RVU: 6.68 2013 NF PE RVU: 11.2
28118 Ostectomy, calcaneus; Most Recent Tab 16 Specialty Developing APMA, AAOS RUC Meeting: September 2007 Recommendation: RUC Recommendation: Reduce 99238 to 0.5	Global: 090 Issue: Ostectomy S First 2010 Medicare Utilization Data: 1,951 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst: Global: 090 Issue: Removal of Foot Bone	(99238-Only) 2007 Work RVU: 6.02 2013 Work RVU: 6.13 2007 NF PE RVU: 6.68 2013 NF PE RVU: 11.2 2007 Fac PE RVU 4.28 Result: PE Only
28118 Ostectomy, calcaneus; Most Recent Tab 16 Specialty Developing APMA, AAOS Recommendation: RUC Meeting: September 2007 Recommendation: RUC Recommendation: Reduce 99238 to 0.5 28120 Partial excision (craterization, saucerization, sequestrectomy, or diaphysectomy) bone (eg, osteomyelitis or bossing); talus or calcaneum of the control of the co	Global: 090 Issue: Ostectomy S First 2010 Medicare Utilization Data: 1,951 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst: Global: 090 Issue: Removal of Foot Bone is CPT Action CPT Asst CPT Action CPT Asst: CPT Action CPT Action CPT Asst: CPT Action CPT Asst: CPT Action CPT Act	(99238-Only) 2007 Work RVU: 6.02 2013 Work RVU: 6.13 2007 NF PE RVU: 6.68 2013 NF PE RVU: 11.2 2007 Fac PE RVU 4.28 Result: PE Only
28118 Ostectomy, calcaneus; Most Recent Tab 16 Specialty Developing APMA, AAOS RUC Meeting: September 2007 Recommendation: RUC Recommendation: Reduce 99238 to 0.5 28120 Partial excision (craterization, saucerization, sequestrectomy, or diaphysectomy) bone (eg, osteomyelitis or bossing); talus or calcaneumost Recent Tab 19 Specialty Developing AOFAS,	Global: 090 Issue: Ostectomy S First 2010 Medicare Utilization Data: 1,951 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst: Global: 090 Issue: Removal of Foot Bone Issue: Removal Other Issue: Removal	(99238-Only) 2007 Work RVU: 6.02 2013 Work RVU: 6.13 2007 NF PE RVU: 6.68 2013 NF PE RVU: 11.2 2007 Fac PE RVU 4.28 2013 Fac PE RVU: 5.45 Result: PE Only Screen: Site of Service Anomaly Complete? Yes 2007 Work RVU: 5.64 2013 Work RVU: 7.31
28118 Ostectomy, calcaneus; Most Recent Tab 16 Specialty Developing APMA, AAOS Recommendation: RUC Meeting: September 2007 Recommendation: RUC Recommendation: Reduce 99238 to 0.5 28120 Partial excision (craterization, saucerization, sequestrectomy, or diaphysectomy) bone (eg, osteomyelitis or bossing); talus or calcaneum Most Recent Tab 19 Specialty Developing AOFAS,	Global: 090 Issue: Ostectomy S First 2010 Medicare Utilization Data: 1,951 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst: Global: 090 Issue: Removal of Foot Bone is CPT Action CPT Asst CPT Action CPT Asst: CPT Action CPT Action CPT Asst: CPT Action CPT Asst: CPT Action CPT Act	(99238-Only) 2007 Work RVU: 6.02 2013 Work RVU: 6.13 2007 NF PE RVU: 6.68 2013 NF PE RVU: 11.2 2007 Fac PE RVU 4.28 2013 Fac PE RVU: 5.45 Result: PE Only Screen: Site of Service Anomaly Complete? Yes 2007 Work RVU: 5.64 2013 Work RVU: 7.31

28122 Partial excision (craterization, sa diaphysectomy) bone (eg, osteo except talus or calcaneus	ucerization, sequestrectomy, or myelitis or bossing); tarsal or metatal	Global: 090 Issue: Removal of Foot Bone rsal bone,	Screen: Site of Service Anomaly Complete? Yes
Most Recent Tab 19	Specialty Developing AOFAS,	First 2010 Medicare	2007 Work RVU: 7.56 2013 Work RVU: 6.76
RUC Meeting: February 2011	Recommendation: APMA, AAC	S Identified: September 2007 Utilization Data: 11,673	2007 NF PE RVU: 7.27 2013 NF PE RVU: 10.74
			2007 Fac PE RVU 5.17 2013 Fac PE RVU : 5.66
RUC Recommendation: 7.72		CPT Action (if applicable):	Result: Maintain
		Referred to CPT Asst Published in CPT Asst:	
28124 Partial excision (craterization, sa diaphysectomy) bone (eg, osteo	ucerization, sequestrectomy, or myelitis or bossing); phalanx of toe	Global: 090 Issue: Toe Removal	Screen: Site of Service Anomaly Complete? Yes (99238-Only)
Most Recent Tab 16	Specialty Developing APMA, AAO	S First 2010 Medicare	2007 Work RVU: 4.88 2013 Work RVU: 5.00
RUC Meeting: September 2007	Recommendation:	Identified: September 2007 Utilization Data: 14,081	2007 NF PE RVU: 5.46 2013 NF PE RVU: 9.03
			2007 Fac PE RVU 3.62 2013 Fac PE RVU: 4.39
RUC Recommendation: Remove 99238		CPT Action (if applicable):	Result: PE Only
		Referred to CPT Asst Published in CPT Asst:	
28285 Correction, hammertoe (eg, interphalangectomy)	phalangeal fusion, partial or total	Global: 090 Issue: Orthopaedic Surgery/Podiatry	Screen: Harvard Valued - Complete? Yes Utilization over 30,000
Most Recent Tab 31	Specialty Developing AAOS,	First 2010 Medicare	2007 Work RVU: 4.65 2013 Work RVU: 5.62
RUC Meeting: October 2010	Recommendation: AOFAS,	Identified: February 2010 Utilization Data: 85,690	2007 NF PE RVU : 5.34 2013 NF PE RVU : 10.03
	APMA		2007 Fac PE RVU 3.42 2013 Fac PE RVU: 5.05
RUC Recommendation: 5.62		CPT Action (if applicable):	Result: Increase
		Referred to CPT Asst Published in CPT Asst:	

28296 Correction, hallux valgus (bunior metatarsal osteotomy (eg, Mitche	n), with or without sesamoidecto ell, Chevron, or concentric type	omy; with Global: 090 Issue: Hallus Valgus Corr procedures)	rection Screen: Site of Service Anomaly Complete? Yes
Most Recent Tab 23	Specialty Developing AAOS	, First 2010 Medicare	2007 Work RVU: 9.31 2013 Work RVU: 8.35
RUC Meeting: February 2008	Recommendation: AOFAS	-,	0 2007 NF PE RVU: 8.54 2013 NF PE RVU: 12.4
	AI IVIA		2007 Fac PE RVU 5.29 2013 Fac PE RVU : 6.33
RUC Recommendation: 8.16		CPT Action (if applicable): Referred to CPT Asst Published in CPT A	Result: Decrease Asst:
28298 Correction, hallux valgus (bunior phalanx osteotomy	n), with or without sesamoidecto	omy; by Global: 090 Issue: Correction of Bunio	ion Screen: Site of Service Anomaly Complete? Yes (99238-Only)
Most Recent Tab 16	Specialty Developing APMA	. AAOS First 2010 Medicare	2007 Work RVU: 8.01 2013 Work RVU: 8.13
RUC Meeting: September 2007	Recommendation:	Identified: September 2007 Utilization Data: 2,409	2007 NF PE RVU: 7.74 2013 NF PE RVU: 12.8
			2007 Fac PE RVU 4.91 2013 Fac PE RVU : 6.00
	1.5	CPT Action (if applicable):	Paralle DE Oak
RUC Recommendation: Reduce 99238 to		Referred to CPT Asst Published in CPT	Result: PE Only Asst:
28300 Osteotomy; calcaneus (eg, Dwye internal fixation		Referred to CPT Asst Published in CPT A	Asst: Screen: Site of Service Anomaly Complete? Yes (99238-Only)
28300 Osteotomy; calcaneus (eg, Dwye internal fixation Most Recent Tab 16	r or Chambers type procedure), Specialty Developing AAOS	Referred to CPT Asst Published in CPT A , with or without Global: 090 Issue: Osteotomy First 2010 Medicare	Asst: Screen: Site of Service Anomaly Complete? Yes (99238-Only) 2007 Work RVU: 9.61 2013 Work RVU: 9.73
28300 Osteotomy; calcaneus (eg, Dwye internal fixation Most Recent Tab 16	r or Chambers type procedure),	Referred to CPT Asst Published in CPT Asst, with or without Global: 090 Issue: Osteotomy	Screen: Site of Service Anomaly (99238-Only) Complete? Yes (99238-Only) 2007 Work RVU: 9.61 2013 Work RVU: 9.73 2007 NF PE RVU: NA 2013 NF PE RVU: NA
28300 Osteotomy; calcaneus (eg, Dwye internal fixation Most Recent Tab 16 RUC Meeting: September 2007	r or Chambers type procedure), Specialty Developing AAOS Recommendation:	Referred to CPT Asst Published in CPT A , with or without Global: 090 Issue: Osteotomy First 2010 Medicare Utilization Data: 2,263	Asst: Screen: Site of Service Anomaly Complete? Yes (99238-Only) 2007 Work RVU: 9.61 2013 Work RVU: 9.73 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 6.81 2013 Fac PE RVU: 8.24
28300 Osteotomy; calcaneus (eg, Dwye internal fixation	r or Chambers type procedure), Specialty Developing AAOS Recommendation:	Referred to CPT Asst Published in CPT A , with or without Global: 090 Issue: Osteotomy First 2010 Medicare	Screen: Site of Service Anomaly Complete? Yes (99238-Only) 2007 Work RVU: 9.61 2013 Work RVU: 9.73 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 6.81 2013 Fac PE RVU: 8.24 Result: PE Only
28300 Osteotomy; calcaneus (eg, Dwye internal fixation Most Recent Tab 16 RUC Meeting: September 2007	r or Chambers type procedure), Specialty Developing AAOS Recommendation:	Referred to CPT Asst Published in CPT Asst, with or without Global: 090 Issue: Osteotomy First 2010 Medicare Utilization Data: 2,263 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst	Screen: Site of Service Anomaly Complete? Yes (99238-Only) 2007 Work RVU: 9.61 2013 Work RVU: 9.73 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 6.81 2013 Fac PE RVU: 8.24 Result: PE Only
28300 Osteotomy; calcaneus (eg, Dwye internal fixation Most Recent Tab 16 RUC Meeting: September 2007 RUC Recommendation: Reduce 99238 to 6 28310 Osteotomy, shortening, angular of toe (separate procedure) Most Recent Tab 16	r or Chambers type procedure), Specialty Developing AAOS Recommendation:	Referred to CPT Asst Published in CPT Asst, with or without Global: 090 Issue: Osteotomy First 2010 Medicare Utilization Data: 2,263 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst September 2007 Issue: Osteotomy	Screen: Site of Service Anomaly Complete? Yes (99238-Only) 2007 Work RVU: 9.61 2013 Work RVU: 9.73 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 6.81 2013 Fac PE RVU: 8.24 Result: PE Only Asst: Screen: Site of Service Anomaly Complete? Yes
28300 Osteotomy; calcaneus (eg, Dwye internal fixation Most Recent Tab 16 RUC Meeting: September 2007 RUC Recommendation: Reduce 99238 to 6	specialty Developing AAOS Recommendation:	Referred to CPT Asst Published in CPT Asst, with or without Global: 090 Issue: Osteotomy First 2010 Medicare Utilization Data: 2,263 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst September 2007 Issue: Osteotomy	Screen: Site of Service Anomaly Complete? Yes (99238-Only) 2007 Work RVU: 9.61 2013 Work RVU: 9.73 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 6.81 2013 Fac PE RVU: 8.24 Result: PE Only Asst: Screen: Site of Service Anomaly Complete? Yes (99238-Only) 2007 Work RVU: 5.48 2013 Work RVU: 5.57
28300 Osteotomy; calcaneus (eg, Dwye internal fixation Most Recent Tab 16 RUC Meeting: September 2007 RUC Recommendation: Reduce 99238 to 6 28310 Osteotomy, shortening, angular of toe (separate procedure)	Specialty Developing AAOS Recommendation: 0.5 or rotational correction; proximal Specialty Developing APMA	Referred to CPT Asst Published in CPT Asst, with or without Global: 090 Issue: Osteotomy First 2010 Medicare Utilization Data: 2,263 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst Published in CPT Asst AAOS First 2010 Medicare	Screen: Site of Service Anomaly Complete? Yes (99238-Only) 2007 Work RVU: 9.61 2013 Work RVU: 9.73 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 6.81 2013 Fac PE RVU: 8.24 Result: PE Only Asst: Screen: Site of Service Anomaly Complete? Yes (99238-Only) 2007 Work RVU: 5.48 2013 Work RVU: 5.57

28470 Closed treatment of m	etatarsal fr	acture; without manipul	lation, each	Global: 090	Issue: Treatment of Metatarsal Fracture	Screen: Harvard Valued - Utilization over 30	Complete? Yes
Most Recent	Tab 15	Specialty Developing	AAOS,	First	2010 Medicare	2007 Work RVU: 1.99	2013 Work RVU: 2.03
RUC Meeting: September 2011		Recommendation:	APMA, AOFAS	Identified: April 2011	Utilization Data: 39,926	2007 NF PE RVU: 3.05	2013 NF PE RVU : 4.35
			AOIAO			2007 Fac PE RVU 2.43	2013 Fac PE RVU: 3.89
RUC Recommendation: 2.03				CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	Result: Maintain	
28725 Arthrodesis; subtalar				Global: 090	Issue: Foot Arthrodesis	Screen: Site of Service Ar	nomaly Complete? Yes
Most Recent	Tab 20	Specialty Developing		First	2010 Medicare	2007 Work RVU: 11.97	2013 Work RVU: 11.2
RUC Meeting: February 2011		Recommendation:	APMA, AAOS	Identified: September 2007	Utilization Data: 2,928	2007 NF PE RVU: NA	2013 NF PE RVU: NA
						2007 Fac PE RVU 7.93	2013 Fac PE RVU: 10.1
RUC Recommendation: 12.18				CPT Action (if applicable):		Result: Maintain	
				Referred to CPT Asst	Published in CPT Asst:		
28730 Arthrodesis, midtarsal	or tarsome	etatarsal, multiple or tra	nsverse;	Global: 090	Published in CPT Asst: Issue: Foot Arthrodesis	Screen: Site of Service Ar	
Most Recent	or tarsome	Specialty Developing	AOFAS,	Global: 090	Issue: Foot Arthrodesis 2010 Medicare	2007 Work RVU: 12.21	2013 Work RVU: 10.7
Most Recent		•	AOFAS,	Global: 090	Issue: Foot Arthrodesis 2010 Medicare		
		Specialty Developing	AOFAS,	Global: 090 First Identified: September 2007 CPT Action (if applicable):	Issue: Foot Arthrodesis 2010 Medicare 7 Utilization Data: 1,985	2007 Work RVU: 12.21	2013 Work RVU: 10.7
Most Recent RUC Meeting: February 2011 RUC Recommendation: 12.42	Tab 20	Specialty Developing Recommendation:	AOFAS,	Global: 090 First Identified: September 2007	Issue: Foot Arthrodesis 2010 Medicare 7 Utilization Data: 1,985	2007 Work RVU: 12.21 2007 NF PE RVU: NA 2007 Fac PE RVU 8.32	2013 Work RVU: 10.7 2013 NF PE RVU: NA 2013 Fac PE RVU: 9.53
Most Recent RUC Meeting: February 2011 RUC Recommendation: 12.42 28740 Arthrodesis, midtarsal	Tab 20	Specialty Developing Recommendation:	AOFAS, APMA, AAOS	Global: 090 First Identified: September 2007 CPT Action (if applicable): Referred to CPT Asst	Issue: Foot Arthrodesis 2010 Medicare Utilization Data: 1,985 Published in CPT Asst:	2007 Work RVU: 12.21 2007 NF PE RVU: NA 2007 Fac PE RVU 8.32 Result: Maintain Screen: Site of Service Ar	2013 Work RVU: 10.7 2013 NF PE RVU: NA 2013 Fac PE RVU: 9.53
Most Recent RUC Meeting: February 2011 RUC Recommendation: 12.42	Tab 20	Specialty Developing Recommendation:	AOFAS, APMA, AAOS	Global: 090 First Identified: September 2007 CPT Action (if applicable): Referred to CPT Asst Global: 090	Issue: Foot Arthrodesis 2010 Medicare Utilization Data: 1,985 Published in CPT Asst: Issue: Arthrodesis 2010 Medicare	2007 Work RVU: 12.21 2007 NF PE RVU: NA 2007 Fac PE RVU 8.32 Result: Maintain Screen: Site of Service Ar (99238-Only)	2013 Work RVU: 10.7 2013 NF PE RVU: NA 2013 Fac PE RVU: 9.53
Most Recent RUC Meeting: February 2011 RUC Recommendation: 12.42 28740 Arthrodesis, midtarsal Most Recent	Tab 20	Specialty Developing Recommendation: etatarsal, single joint Specialty Developing	AOFAS, APMA, AAOS	Global: 090 First Identified: September 2007 CPT Action (if applicable): Referred to CPT Asst Global: 090 First	Issue: Foot Arthrodesis 2010 Medicare Utilization Data: 1,985 Published in CPT Asst: Issue: Arthrodesis 2010 Medicare	2007 Work RVU: 12.21 2007 NF PE RVU: NA 2007 Fac PE RVU 8.32 Result: Maintain Screen: Site of Service Ar (99238-Only) 2007 Work RVU: 9.09	2013 Work RVU: 10.7 2013 NF PE RVU: NA 2013 Fac PE RVU: 9.53 nomaly Complete? Yes 2013 Work RVU: 9.29

28825 Amputation, toe; interp	halangeal	joint		Global: 090	Issue: Partial Amputation of Toe	Screen: Site of Service Anor	maly Complete? Yes
Most Recent	Tab 21	Specialty Developing	AOFAS,	First	2010 Medicare	2007 Work RVU: 3.71	2013 Work RVU: 5.37
RUC Meeting: February 2011		Recommendation:	ACS, APMA, AAOS, SVS	Identified: September 2007	Utilization Data: 9,855	2007 NF PE RVU: 7.04	2013 NF PE RVU: 10.5
			AAOO, 3VO			2007 Fac PE RVU 3.4	2013 Fac PE RVU: 5.10
RUC Recommendation: 6.01				CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	Result: Increase	
29075 Application, cast; elbov	v to finger	(short arm)		Global: 000	Issue: Application of Forearm Cast	Screen: Harvard Valued - Utilization over 30,0	Complete? Yes
Most Recent	Tab 16	Specialty Developing	AAOS, ASSH	First	2010 Medicare	2007 Work RVU: 0.77	2013 Work RVU: 0.77
RUC Meeting: September 2011		Recommendation:	,	Identified: April 2011	Utilization Data: 72,132	2007 NF PE RVU : 1.25	2013 NF PE RVU: 1.72
						2007 Fac PE RVU 0.68	2013 Fac PE RVU: 0.96
RUC Recommendation: 0.77				CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	Result: Maintain	
29220 Deleted from CPT				Global: 000	Issue: Strapping; low back	Screen: High Volume Growt	h Complete? Yes
Most Recent	Tab 57	Specialty Developing	AAFP	First	2010 Medicare	2007 Work RVU: 0.64	2013 Work RVU:
RUC Meeting: April 2008		Recommendation:		Identified: February 2008	Utilization Data:	2007 NF PE RVU: 0.69	2013 NF PE RVU:
RUC Recommendation: Deleted	from CPT			CPT Action (if applicable): Referred to CPT Asst	October 2008 Published in CPT Asst:	2007 Fac PE RVU 0.38 Result: Deleted from CPT Deleted from CPT,	2013 Fac PE RVU:
29540 Strapping; ankle and/or	r foot			Global: 000	Issue: Strapping Lower Extremity	Screen: Harvard Valued - Utilization over 100,	Complete? Yes
Most Recent	Tab 34	Specialty Developing	APMA	First	2010 Medicare	2007 Work RVU: 0.51	2013 Work RVU: 0.39
RUC Meeting: April 2010		Recommendation:		Identified: October 2009	Utilization Data: 301,288	2007 NF PE RVU: 0.45	2013 NF PE RVU: 0.69
RUC Recommendation: 0.39				CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	2007 Fac PE RVU 0.31 Result: Decrease	2013 Fac PE RVU: 0.35

29550 Strapping; toes		Global: 000	Issue: Strapping Lower Extremity	 Screen: Harvard Valued - Utilization over 100 	Complete? Ye
Most Recent Tab	34 Specialty Developing APMA	First	2010 Medicare	2007 Work RVU: 0.47	2013 Work RVU: 0.2
RUC Meeting: April 2010	Recommendation:	Identified: February 2010	Utilization Data: 83,230	2007 NF PE RVU : 0.46	2013 NF PE RVU: 0.69
				2007 Fac PE RVU 0.29	2013 Fac PE RVU: 0.3
RUC Recommendation: 0.25		CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	Result: Decrease	
29590 Denis-Browne splint strappi	ng	Global: 000	Issue: Dennis-Browne splint revision	Screen: Harvard Valued - Utilization over 100	Complete? Ye
Most Recent Tab	07 Specialty Developing APMA	First	2010 Medicare	2007 Work RVU: 0.76	2013 Work RVU:
RUC Meeting: April 2012	Recommendation:	Identified: February 2010	Utilization Data: 2,932	2007 NF PE RVU: 0.54	2013 NF PE RVU:
				2007 Fac PE RVU 0.29	2013 Fac PE RVU:
DUO December dell'ence Defende ODI	T for dolation	CPT Action (if applicable):	February 2012	Result: Deleted from CPT	
HUC Recommendation: Herer to CP1	Tor deletion	Referred to CPT Asst	Published in CPT Asst:	Posted Holling	
	nostic, with or without synovial biopsy	Referred to CPT Asst		Screen: CMS Request - Pro	actice Complete? Ye
29805 Arthroscopy, shoulder, diag	nostic, with or without synovial biopsy	Referred to CPT Asst (separate Global: 090	Published in CPT Asst: Issue: Arthroscopy	Screen: CMS Request - Pro	actice Complete? Ye
	nostic, with or without synovial biopsy	Referred to CPT Asst	Published in CPT Asst:	Screen: CMS Request - Pro Expense Review	•
29805 Arthroscopy, shoulder, diag procedure) Most Recent Tab	nostic, with or without synovial biopsy 51 Specialty Developing AAOS	Referred to CPT Asst (separate Global: 090 First	Published in CPT Asst: Issue: Arthroscopy 2010 Medicare	Screen: CMS Request - Pro Expense Review 2007 Work RVU: 5.94	2013 Work RVU: 6.0
29805 Arthroscopy, shoulder, diag procedure) Most Recent Tab	nostic, with or without synovial biopsy 51 Specialty Developing AAOS Recommendation:	Referred to CPT Asst (separate Global: 090 First	Published in CPT Asst: Issue: Arthroscopy 2010 Medicare Utilization Data: 889	Screen: CMS Request - Pro Expense Review 2007 Work RVU: 5.94 2007 NF PE RVU: NA	2013 Work RVU: 6.03 2013 NF PE RVU: NA
29805 Arthroscopy, shoulder, diag procedure) Most Recent Tab RUC Meeting: April 2008 RUC Recommendation: No NF PE in	nostic, with or without synovial biopsy 51 Specialty Developing AAOS Recommendation:	Referred to CPT Asst (separate Global: 090 First Identified: NA CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst: Issue: Arthroscopy 2010 Medicare Utilization Data: 889	Screen: CMS Request - Pri Expense Review 2007 Work RVU: 5.94 2007 NF PE RVU: NA 2007 Fac PE RVU 5.44	2013 Work RVU: 6.0 2013 NF PE RVU: NA 2013 Fac PE RVU: 6.8
29805 Arthroscopy, shoulder, diag procedure) Most Recent Tab RUC Meeting: April 2008 RUC Recommendation: No NF PE in	nostic, with or without synovial biopsy 51 Specialty Developing AAOS Recommendation:	Referred to CPT Asst (separate Global: 090 First Identified: NA CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst: Issue: Arthroscopy 2010 Medicare Utilization Data: 889 Published in CPT Asst:	Screen: CMS Request - Pri Expense Review 2007 Work RVU: 5.94 2007 NF PE RVU: NA 2007 Fac PE RVU 5.44 Result: PE Only	2013 Work RVU: 6.0 2013 NF PE RVU: NA 2013 Fac PE RVU: 6.8
29805 Arthroscopy, shoulder, diag procedure) Most Recent Tab RUC Meeting: April 2008 RUC Recommendation: No NF PE in	nostic, with or without synovial biopsy 51 Specialty Developing AAOS Recommendation: puts	Referred to CPT Asst (separate Global: 090 First Identified: NA CPT Action (if applicable): Referred to CPT Asst Global: 090	Published in CPT Asst: Issue: Arthroscopy 2010 Medicare Utilization Data: 889 Published in CPT Asst: Issue: Arthroscopy	Screen: CMS Request - Province Expense Review 2007 Work RVU: 5.94 2007 NF PE RVU: NA 2007 Fac PE RVU 5.44 Result: PE Only Screen: CMS Fastest Grown	2013 Work RVU: 6.03 2013 NF PE RVU: NA 2013 Fac PE RVU: 6.89 ving Complete? Ye
29805 Arthroscopy, shoulder, diag procedure) Most Recent Tab RUC Meeting: April 2008 RUC Recommendation: No NF PE in	prostic, with or without synovial biopsy 51 Specialty Developing AAOS Recommendation: puts gical; debridement, limited	Referred to CPT Asst (separate Global: 090 First Identified: NA CPT Action (if applicable): Referred to CPT Asst Global: 090 First	Published in CPT Asst: Issue: Arthroscopy 2010 Medicare Utilization Data: 889 Published in CPT Asst: Issue: Arthroscopy 2010 Medicare	Screen: CMS Request - Pro Expense Review 2007 Work RVU: 5.94 2007 NF PE RVU: NA 2007 Fac PE RVU 5.44 Result: PE Only Screen: CMS Fastest Grown 2007 Work RVU: 7.49	2013 Work RVU: 6.0 2013 NF PE RVU: NA 2013 Fac PE RVU: 6.8 ving Complete? Ye 2013 Work RVU: 7.6

Global: 090 Screen: Harvard-Valued Annual Complete? Yes 29823 Arthroscopy, shoulder, surgical; debridement, extensive Issue: Allowed Charges Greater than \$10 million 2007 Work RVU: 8.24 2013 Work RVU: 8.36 Most Recent **Specialty Developing** 2010 Medicare **Tab** 27 First Identified: October 2012 **RUC Meeting:** October 2012 Recommendation: **Utilization Data:** 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 6.94 2013 Fac PE RVU: 8.71 **RUC Recommendation:** Remove from screen **CPT** Action (if applicable): Result: Remove from Screen Referred to CPT Asst **Published in CPT Asst:** Arthroscopy, shoulder, surgical; distal claviculectomy including distal articular Global: 090 Issue: RAW Screen: Codes Reported Complete? Yes 29824 Together 75% or Moresurface (Mumford procedure) Part1 2007 Work RVU: 8.82 2013 Work RVU: 8.98 Most Recent Specialty Developing AAOS 2010 Medicare **Tab** 34 **First RUC Meeting:** January 2013 Recommendation: **Identified:** February 2010 **Utilization Data: 35.576** 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 7.3 2013 Fac PE RVU: 9.45 RUC Recommendation: 8.82. Re-review October 2015 **CPT** Action (if applicable): Result: Maintain Referred to CPT Asst **Published in CPT Asst:** Screen: Codes Reported Arthroscopy, shoulder, surgical; decompression of subacromial space with Global: ZZZ Issue: RAW Complete? Yes partial acromioplasty, with coracoacromial ligament (ie, arch) release, when Together 75% or More-Part1 performed (List separately in addition to code for primary procedure) 2007 Work RVU: 9.05 2013 Work RVU: 3.00 Most Recent **Tab** 34 Specialty Developing AAOS **First** 2010 Medicare **RUC Meeting:** January 2013 Recommendation: **Identified:** February 2010 **Utilization Data:** 77,344 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 7.21 2013 Fac PE RVU: 1.60 RUC Recommendation: 3.00. Re-review October 2015 **CPT Action (if applicable):** Result: Decrease Referred to CPT Asst **Published in CPT Asst:**

29827 Arthroscopy, shoulder, surgical; with rotator cuff repair Issue: RAW Screen: CMS Fastest Growing/ Complete? Yes Global: 090 Codes Reported Together 75% or More-Part1 2007 Work RVU: 15.44 2013 Work RVU: 15.59 Most Recent **Tab** 34 Specialty Developing AAOS First 2010 Medicare **RUC Meeting:** January 2013 Recommendation: Identified: October 2008 **Utilization Data: 47,064** 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 11.01 2013 Fac PE RVU: 13.23 RUC Recommendation: 15.59. Re-review October 2015 CPT Action (if applicable): Result: Maintain Referred to CPT Asst **Published in CPT Asst:** Arthroscopy, shoulder, surgical; biceps tenodesis Global: 090 Issue: RAW Screen: Codes Reported Complete? Yes 29828 Together 75% or More-Part1 2007 Work RVU: 2013 Work RVU: 13.16 Most Recent **Tab** 34 Specialty Developing AAOS **First** 2010 Medicare **Identified:** February 2010 **RUC Meeting:** January 2013 Recommendation: **Utilization Data: 6,927 2007 NF PE RVU:** 2013 NF PE RVU: NA 2007 Fac PE RVU 2013 Fac PE RVU: 11.71 CPT Action (if applicable): Result: Maintain **RUC Recommendation:** 13.16. Re-review October 2015 Referred to CPT Asst **Published in CPT Asst:** Arthroscopy, elbow, diagnostic, with or without synovial biopsy (separate Global: 090 **Issue:** Arthroscopy Screen: CMS Request - Practice Complete? Yes Expense Review procedure) 2007 Work RVU: 5.80 2013 Work RVU: 5.88 Most Recent **Tab** 51 Specialty Developing AAOS **First** 2010 Medicare **RUC Meeting:** April 2008 Recommendation: Identified: NA **Utilization Data: 94** 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2013 Fac PE RVU: 6.48 2007 Fac PE RVU 5.14 RUC Recommendation: No NF PE inputs CPT Action (if applicable): Result: PE Only Referred to CPT Asst **Published in CPT Asst:**

29840 Arthroscopy, wrist, diagnostic, with o procedure)	r without synovial biopsy (separate	Global: 090	Issue: Arthroscopy	Screen: CMS Request Expense Revie	
Most Recent Tab 51 Sp	ecialty Developing AAOS I	First	2010 Medicare	2007 Work RVU: 5.59	2013 Work RVU: 5.68
RUC Meeting: April 2008 Re	commendation:	dentified: NA	Utilization Data: 115	2007 NF PE RVU: NA	2013 NF PE RVU: NA
				2007 Fac PE RVU 5.16	2013 Fac PE RVU: 6.68
RUC Recommendation: No NF PE inputs		CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	Result: PE Only	
29870 Arthroscopy, knee, diagnostic, with o procedure)	r without synovial biopsy (separate	Global: 090	Issue: Arthroscopy	Screen: CMS Request Expense Revie	
Most Recent Tab 13 Sp	ecialty Developing AAOS I	First	2010 Medicare	2007 Work RVU: 5.11	2013 Work RVU: 5.19
		dentified: NA	Utilization Data: 1,783	2007 NF PE RVU: NA	2013 NF PE RVU: 11.50
				2007 Fac PE RVU 4.72	2013 Fac PE RVU: 6.11
RUC Recommendation: New PE non-facility inp		CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	Result: PE Only	
29888 Arthroscopically aided anterior crucia reconstruction	ate ligament repair/augmentation or	Global: 090	Issue: ACL Repair	Screen: Site of Service	
reconstruction Most Recent Tab 38 Sp	ecialty Developing AAOS I	First	2010 Medicare	Screen: Site of Service 2007 Work RVU: 14.14	Anomaly Complete? Yes 2013 Work RVU: 14.30
reconstruction Most Recent Tab 38 Sp	ecialty Developing AAOS I		2010 Medicare		
reconstruction Most Recent Tab 38 Sp RUC Meeting: April 2008 Re	ecialty Developing AAOS I commendation:	First dentified: September 2007	2010 Medicare Utilization Data: 1,699	2007 Work RVU: 14.14 2007 NF PE RVU: NA 2007 Fac PE RVU 9.75	2013 Work RVU: 14.30
reconstruction Most Recent Tab 38 Sp RUC Meeting: April 2008 Re	ecialty Developing AAOS I commendation:	First	2010 Medicare Utilization Data: 1,699	2007 Work RVU: 14.14 2007 NF PE RVU: NA	2013 Work RVU: 14.30 2013 NF PE RVU: NA
reconstruction Most Recent Tab 38 Sp RUC Meeting: April 2008 Re RUC Recommendation: 14.14	ecialty Developing AAOS I commendation:	First dentified: September 2007 CPT Action (if applicable): Referred to CPT Asst	2010 Medicare Utilization Data: 1,699	2007 Work RVU: 14.14 2007 NF PE RVU: NA 2007 Fac PE RVU 9.75	2013 Work RVU: 14.30 2013 NF PE RVU: NA 2013 Fac PE RVU: 12.27
reconstruction Most Recent Tab 38 Sp RUC Meeting: April 2008 Re RUC Recommendation: 14.14 29900 Arthroscopy, metacarpophalangeal jo	ecialty Developing AAOS I commendation: I	First dentified: September 2007 CPT Action (if applicable): Referred to CPT Asst	2010 Medicare Utilization Data: 1,699 Published in CPT Asst:	2007 Work RVU: 14.14 2007 NF PE RVU: NA 2007 Fac PE RVU 9.75 Result: Maintain Screen: CMS Request	2013 Work RVU: 14.30 2013 NF PE RVU: NA 2013 Fac PE RVU: 12.27
reconstruction Most Recent Tab 38 Sp RUC Meeting: April 2008 Re RUC Recommendation: 14.14 29900 Arthroscopy, metacarpophalangeal journal and second Tab 51 Sp	ecialty Developing AAOS I commendation: I	First dentified: September 2007 CPT Action (if applicable): Referred to CPT Asst opsy Global: 090	2010 Medicare Utilization Data: 1,699 Published in CPT Asst: Issue: Arthroscopy	2007 Work RVU: 14.14 2007 NF PE RVU: NA 2007 Fac PE RVU 9.75 Result: Maintain Screen: CMS Request Expense Revie	2013 Work RVU: 14.30 2013 NF PE RVU: NA 2013 Fac PE RVU: 12.27 - Practice Complete? Yes
reconstruction Most Recent Tab 38 Sp RUC Meeting: April 2008 Re RUC Recommendation: 14.14 29900 Arthroscopy, metacarpophalangeal jc Most Recent Tab 51 Sp	ecialty Developing AAOS I commendation: I	First dentified: September 2007 CPT Action (if applicable): Referred to CPT Asst lopsy Global: 090 First	2010 Medicare Utilization Data: 1,699 Published in CPT Asst: Issue: Arthroscopy 2010 Medicare	2007 Work RVU: 14.14 2007 NF PE RVU: NA 2007 Fac PE RVU 9.75 Result: Maintain Screen: CMS Request Expense Revie 2007 Work RVU: 5.74	2013 Work RVU: 14.30 2013 NF PE RVU: NA 2013 Fac PE RVU: 12.27 - Practice Complete? Yes

Repair of nasal vestibu reconstruction)	lar stenos	is (eg, spreader grafting, lateral nasal	wall Global: 090 Issue: Repair Nasal Stenosis	Screen: Site of Service And (99238-Only)	omaly Complete? Yes
lost Recent	Tab 16	Specialty Developing AAO-HNS	First 2010 Medicare	2007 Work RVU: 12.20	2013 Work RVU: 12.3
RUC Meeting: September 2007		Recommendation:	Identified: September 2007 Utilization Data: 1,582	2007 NF PE RVU: NA	2013 NF PE RVU: NA
RUC Recommendation: Reduce	99238 to 0	0.5	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU 11.58 Result: PE Only	2013 Fac PE RVU: 15.3
30901 Control nasal hemorrha	age, anteri	or, simple (limited cautery and/or pac	king) any Global: 000 Issue: Control Nasal Hemorrh	age Screen: Harvard Valued - Utilization over 100	Complete? Yes
lost Recent	Tab 35	Specialty Developing AAO-HNS	First 2010 Medicare	2007 Work RVU: 1.21	2013 Work RVU: 1.10
RUC Meeting: April 2010	Tab 33	Recommendation:	Identified: October 2009 Utilization Data: 115,779	2007 NF PE RVU: 1.32	2013 NF PE RVU : 1.62
				2007 Fac PE RVU 0.31	2013 Fac PE RVU: 0.40
RUC Recommendation: 1.21			CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Maintain	
Nasal endoscopy, diagi	nostic, uni	lateral or bilateral (separate procedu	e) Global: 000 Issue: Diagnostic Nasal Endoscopy	Screen: MPC List	Complete? Yes
lost Recent	Tab 19	Specialty Developing AAO-HNS	First 2010 Medicare	2007 Work RVU: 1.10	2013 Work RVU: 1.10
RUC Meeting: January 2012		Recommendation:	Identified: October 2010 Utilization Data: 390,494	2007 NF PE RVU : 3.37	2013 NF PE RVU: 5.38
RUC Recommendation: 1.10			CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU 0.84 Result: Maintain	2013 Fac PE RVU: 0.69
Nasal/sinus endoscopy (separate procedure)	, surgical;	with biopsy, polypectomy or debride	First 2010 Medicare	Screen: CMS High Expend Procedural Codes 2007 Work RVU: 2.98	iture Complete? No
RUC Meeting: January 2012		Recommendation:	Identified: September 2011 Utilization Data: 87,501	2007 NF PE RVU: 5.03	2013 NF PE RVU: 6.50
RUC Recommendation: Survey	for work an	d PE for April 2013 RUC meeting.	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU 1.72 Result:	2013 Fac PE RVU: 2.0

31238 Nasal/sinus endoscopy, surgical; with control of nasal hemorrhage	Global: 000 Issue:	Screen: CMS High Expenditure Complete? No Procedural Codes
Most Recent Tab 30 Specialty Developing	First 2010 Medicare	2007 Work RVU: 3.26 2013 Work RVU: 3.26
RUC Meeting: January 2012 Recommendation:	Identified: January 2012 Utilization Data: 25,127	2007 NF PE RVU: 5.04 2013 NF PE RVU: 6.41
		2007 Fac PE RVU 1.90 2013 Fac PE RVU: 2.14
RUC Recommendation: Survey for work and PE for April 2013 RUC meeting.	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result:
Nasal/sinus endoscopy, surgical; with dacryocystorhinostomy	Global: 010 Issue:	Screen: CMS High Expenditure Complete? No Procedural Codes
Most Recent Tab 30 Specialty Developing	First 2010 Medicare	2007 Work RVU: 9.23 2013 Work RVU: 9.33
RUC Meeting: January 2012 Recommendation:	Identified: January 2012 Utilization Data: 1,081	2007 NF PE RVU: NA 2013 NF PE RVU: NA
		2007 Fac PE RVU 7.59 2013 Fac PE RVU: 10.1
RUC Recommendation: Survey for work and PE for April 2013 RUC meeting.	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result:
Nasal/sinus endoscopy, surgical; with concha bullosa resection	Global: 000 Issue:	Screen: CMS High Expenditure Complete? No Procedural Codes
	Global: 000 Issue: First 2010 Medicare	
Most Recent Tab 30 Specialty Developing		Procedural Codes
Most Recent Tab 30 Specialty Developing	First 2010 Medicare	Procedural Codes 2007 Work RVU: 2.61
Most Recent Tab 30 Specialty Developing RUC Meeting: January 2012 Recommendation:	First 2010 Medicare	Procedural Codes 2007 Work RVU: 2.61
Most Recent Tab 30 Specialty Developing	First 2010 Medicare Utilization Data: 3,554	Procedural Codes 2007 Work RVU: 2.61 2013 Work RVU: 2.61 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 1.59 2013 Fac PE RVU: 1.83 Result:
Most Recent Tab 30 Specialty Developing Recommendation: RUC Recommendation: Survey for work and PE for April 2013 RUC meeting. B1571 Laryngoscopy, direct, with injection into vocal cord(s), therapeutic; with operating microscope or telescope Most Recent Tab 16 Specialty Developing AAO-HNS	First 2010 Medicare Utilization Data: 3,554	Procedural Codes 2007 Work RVU: 2.61 2013 Work RVU: 2.61 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 1.59 2013 Fac PE RVU: 1.83 Result: Screen: Site of Service Anomaly (99238-Only)
Most Recent RUC Meeting: January 2012 Tab 30 Specialty Developing Recommendation: RUC Recommendation: Survey for work and PE for April 2013 RUC meeting. B1571 Laryngoscopy, direct, with injection into vocal cord(s), therapeutic; with operating microscope or telescope	First 2010 Medicare Utilization Data: 3,554 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst: Published in CPT Asst:	Procedural Codes 2007 Work RVU: 2.61 2013 Work RVU: 2.61 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 1.59 2013 Fac PE RVU: 1.83 Result: Screen: Site of Service Anomaly (99238-Only)
Most Recent Tab 30 Specialty Developing Recommendation: RUC Recommendation: Survey for work and PE for April 2013 RUC meeting. B1571 Laryngoscopy, direct, with injection into vocal cord(s), therapeutic; with operating microscope or telescope Most Recent Tab 16 Specialty Developing AAO-HNS	First 2010 Medicare Utilization Data: 3,554 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst: ith Global: 000 Issue: Laryngoscopy First 2010 Medicare	Procedural Codes 2007 Work RVU: 2.61 2013 Work RVU: 2.61 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 1.59 2013 Fac PE RVU: 1.83 Result: Screen: Site of Service Anomaly (99238-Only) 2007 Work RVU: 4.26 2013 Work RVU: 4.26

31575 Laryngoscopy, flexible	fiberoptic;	diagnostic	Global: 000	Issue:	Screen: MPC L	ist	Complete?	Yes
Most Recent	Tab 41	Specialty Developing	First	2010 Medicare	2007 Work RVU:	1.10	2013 Work RVU:	1.10
RUC Meeting: February 2011		Recommendation:	Identified: October 2010	Utilization Data: 576,744	2007 NF PE RVU:	1.82	2013 NF PE RVU:	2.24
RUC Recommendation: Reaffirm	med RUC re	commendation	CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	2007 Fac PE RVU Result: Maintain	0.84	2013 Fac PE RVU:	1.06
31579 Laryngoscopy, flexible	or rigid fib	eroptic, with stroboscopy	Global: 000	Issue: Laryngoscopy	Screen: CMS F	- astest Growin	ng Complete?	Yes
Most Recent	Tab 26	Specialty Developing AAO-HNS	First	2010 Medicare	2007 Work RVU:	2.26	2013 Work RVU:	2.26
RUC Meeting: October 2008		Recommendation:	Identified: October 2008	Utilization Data: 52,389	2007 NF PE RVU:	3.5	2013 NF PE RVU:	3.84
RUC Recommendation: Remove	e from scree	n	CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	2007 Fac PE RVU Result: Remove f		2013 Fac PE RVU:	1.65
		al fistula and subsequent insertion o voice button, Blom-Singer prosthes		Issue: Speech Prosthesis	Screen: Site of	Service Anom	naly Complete?	Yes
alaryngeal speech pros		voice button, Blom-Singer prosthes Specialty Developing AAO-HNS	is) First	Issue: Speech Prosthesis 2010 Medicare	Screen: Site of 2007 Work RVU:		naly Complete?	
	sthesis (eg,	voice button, Blom-Singer prosthes	is)	Issue: Speech Prosthesis		5.92		6.00
alaryngeal speech pros	sthesis (eg,	voice button, Blom-Singer prosthes Specialty Developing AAO-HNS Recommendation:	is) First	Issue: Speech Prosthesis 2010 Medicare	2007 Work RVU:	5.92 NA	2013 Work RVU:	6.00 NA
alaryngeal speech pros Most Recent RUC Meeting: February 2008 RUC Recommendation: Reduce	sthesis (eg, Tab S e 99238 to 0	voice button, Blom-Singer prosthes Specialty Developing AAO-HNS Recommendation:	First Identified: September 2007 CPT Action (if applicable): Referred to CPT Asst	Issue: Speech Prosthesis 2010 Medicare Utilization Data: 887	2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: PE Only Screen: Codes	5.92 NA 6.92	2013 Work RVU: 2013 NF PE RVU: 2013 Fac PE RVU: Complete?	6.00 NA : 9.59
alaryngeal speech pros Most Recent RUC Meeting: February 2008 RUC Recommendation: Reduce 32201 Pneumonostomy; with	sthesis (eg, Tab S e 99238 to 0	voice button, Blom-Singer prosthes Specialty Developing AAO-HNS Recommendation: 5	First Identified: September 2007 CPT Action (if applicable): Referred to CPT Asst	Issue: Speech Prosthesis 2010 Medicare Utilization Data: 887 Published in CPT Asst:	2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: PE Only Screen: Codes Togeth	5.92 NA 6.92 Reported ner 75% or Mo	2013 Work RVU: 2013 NF PE RVU: 2013 Fac PE RVU: Complete?	6.00 NA: 9.59
alaryngeal speech pros Most Recent RUC Meeting: February 2008 RUC Recommendation: Reduce 32201 Pneumonostomy; with	thesis (eg, Tab S e 99238 to 0	Specialty Developing AAO-HNS Recommendation: 5	First Identified: September 2007 CPT Action (if applicable): Referred to CPT Asst Global: 000	2010 Medicare Utilization Data: 887 Published in CPT Asst:	2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: PE Only Screen: Codes Togeth Part2	5.92 NA 6.92 Reported ner 75% or Mo	2013 Work RVU: 2013 NF PE RVU: 2013 Fac PE RVU: Complete?	6.00 NA: 9.59
alaryngeal speech pros Most Recent RUC Meeting: February 2008 RUC Recommendation: Reduce	thesis (eg, Tab S e 99238 to 0	Specialty Developing AAO-HNS Recommendation: 5 Dus drainage of abscess or cyst Specialty Developing	First Identified: September 2007 CPT Action (if applicable): Referred to CPT Asst Global: 000 First	Issue: Speech Prosthesis 2010 Medicare Utilization Data: 887 Published in CPT Asst: Issue: Drainage of Abscess 2010 Medicare	2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: PE Only Screen: Codes Togeth Part2 2007 Work RVU:	5.92 NA 6.92 Reported ner 75% or Mo 3.99 20.21	2013 Work RVU: 2013 NF PE RVU: 2013 Fac PE RVU: Complete?	6.00 NA: 9.59 Yes

32420 Pneumocentesis, puncture of lung for aspiration	Global: 000 Issue: Thoracentesis with Tube Insertion	Screen: Harvard Valued - Complete? Yes Utilization over 30,000
Most Recent Tab 17 Specialty Developing ACCP, ACR	First 2010 Medicare	2007 Work RVU: 2.18 2013 Work RVU:
RUC Meeting: September 2011 Recommendation: ATS, SIR, SCCM, STS	Identified: September 2011 Utilization Data: 409	2007 NF PE RVU: NA 2013 NF PE RVU:
300M, 010		2007 Fac PE RVU 0.66 2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT	CPT Action (if applicable): February 2012	Result: Deleted from CPT
	Referred to CPT Asst Published in CPT Asst:	
32421 Thoracentesis, puncture of pleural cavity for aspiration, initial or subs	equent Global: 000 Issue: Thoracentesis with Tube Insertion	Screen: Harvard Valued - Complete? Yes Utilization over 30,000
Most Recent Tab 17 Specialty Developing ACCP, ACR	First 2010 Medicare	2007 Work RVU: 2013 Work RVU:
RUC Meeting: September 2011 Recommendation: ATS, SIR,	Identified: September 2011 Utilization Data: 100,681	2007 NF PE RVU: 2013 NF PE RVU:
SCCM, STS		2007 Fac PE RVU 2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT	CPT Action (if applicable): February 2012	Result: Deleted from CPT
	Referred to CPT Asst Published in CPT Asst:	
Thoracentesis with insertion of tube, includes water seal (eg, for pneumothorax), when performed (separate procedure)	Global: 000 Issue: Thoracentesis with Tube Insertion	Screen: Harvard Valued - Complete? Yes Utilization over 30,000
Most Recent Tab 17 Specialty Developing ACCP, ACR	First 2010 Medicare	2007 Work RVU: 2013 Work RVU:
RUC Meeting: September 2011 Recommendation: ATS, SIR, SCCM, STS	Identified: April 2011 Utilization Data: 123,629	2007 NF PE RVU: 2013 NF PE RVU:
300W, 313		2007 Fac PE RVU 2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT	CPT Action (if applicable): February 2012 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT

Global: 090 Issue: RAW Review Screen: CMS Request to Re-Complete? Yes 32440 Removal of lung, pneumonectomy; Review Families of Recently Reviewed CPT Codes / CMS Request Final Rule for 2013 2007 Work RVU: 27.17 2013 Work RVU: 27.28 Most Recent **Tab** 34 **Specialty Developing First** 2010 Medicare **RUC Meeting:** January 2013 Recommendation: **Identified:** November 2011 **Utilization Data: 713** 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 12.44 2013 Fac PE RVU: 13.16 **RUC Recommendation:** No reliable way to determine incremental difference **CPT Action (if applicable):** Result: Remove from screen between open thoracotomy to thoracoscopic procedures. **Referred to CPT Asst Published in CPT Asst:** Issue: RAW Review Screen: CMS Request to Re-Complete? Yes Removal of lung, other than pneumonectomy; single lobe (lobectomy) Global: 090 Review Families of Recently Reviewed CPT Codes / CMS Request Final Rule for 2013 2007 Work RVU: 25.71 **2013 Work RVU: 25.82 Most Recent Tab** 34 **Specialty Developing First** 2010 Medicare Identified: November 2011 **RUC Meeting:** January 2013 Recommendation: **Utilization Data: 11.086** 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 11.63 2013 Fac PE RVU: 12.40 **RUC Recommendation:** No reliable way to determine incremental difference **CPT Action (if applicable):** Result: Remove from screen between open thoracotomy to thoracoscopic procedures. **Published in CPT Asst:** Referred to CPT Asst

32482 Removal of lung, other than pneumonectomy; 2 lobes (bilobectomy) Issue: RAW Review Screen: CMS Request to Re-Complete? Yes Global: 090 Review Families of Recently Reviewed CPT Codes / CMS Request Final Rule for 2013 2007 Work RVU: 27.28 2013 Work RVU: 27.44 Most Recent **Tab** 34 **Specialty Developing** 2010 Medicare **RUC Meeting:** January 2013 Recommendation: Identified: November 2011 **Utilization Data: 788** 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 12.48 2013 Fac PE RVU: 13.54 **RUC Recommendation:** No reliable way to determine incremental difference **CPT** Action (if applicable): Result: Remove from screen between open thoracotomy to thoracoscopic procedures. Referred to CPT Asst **Published in CPT Asst:** Issue: RAW Review Screen: CMS Request to Re-Removal of lung, other than pneumonectomy; with resection-plication of Global: 090 Complete? No Review Families of emphysematous lung(s) (bullous or non-bullous) for lung volume reduction. Recently Reviewed CPT sternal split or transthoracic approach, includes any pleural procedure, when Codes performed 2007 Work RVU: 25.09 2013 Work RVU: 25.24 Most Recent Specialty Developing **First** 2010 Medicare **Tab** 30 **RUC Meeting:** January 2012 Recommendation: Identified: November 2011 **Utilization Data: 97** 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 12.13 2013 Fac PE RVU: 12.87 **RUC Recommendation:** Request further information from CMS CPT Action (if applicable): Result: Referred to CPT Asst **Published in CPT Asst:** Tube thoracostomy, includes connection to drainage system (eg, water seal), Global: 000 Issue: Chest Tube Thoracostomy Screen: Harvard Valued -Complete? Yes 32551 when performed, open (separate procedure) Utilization over 30,000 2007 Work RVU: 2013 Work RVU: 3.29 **Specialty Developing** ACCP. ATS. 2010 Medicare Most Recent **Tab** 10 ACR, ACS, Identified: April 2011 Utilization Data: 63,483 **RUC Meeting:** April 2012 Recommendation: **2007 NF PE RVU:** 2013 NF PE RVU: NA SIR, SCCM, 2007 Fac PE RVU 2013 Fac PE RVU: 1.22 STS **RUC Recommendation: 3.50 CPT Action (if applicable):** Result: Increase February 2012 Referred to CPT Asst **Published in CPT Asst:**

32554 Thoracentesis, needle imaging guidance	or cathete	r, aspiration of the pleur	al space; with	out Global: 000	Issue: Chest Tube Interventions	Screen: Harvard Valued - Utilization over 30,0	Complete? Yes
Most Recent	Tab 04	Specialty Developing	ACCP, ACR,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 1.82
RUC Meeting: October 2012		Recommendation:	ATS, SIR	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU : 24.3
						2007 Fac PE RVU	2013 Fac PE RVU: 0.65
RUC Recommendation: 1.82				CPT Action (if applicable): Referred to CPT Asst	•	Result: Decrease	
32555 Thoracentesis, needle guidance	or cathete	r, aspiration of the pleur	al space; with	imaging Global: 000	Issue: Chest Tube Interventions	Screen: Harvard Valued - Utilization over 30,0	Complete? Yes
Most Recent	Tab 04	Specialty Developing	ACCP, ACR,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 2.27
RUC Meeting: October 2012		Recommendation:	ATS, SIR	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU : 14.4
						2007 Fac PE RVU	2013 Fac PE RVU: 0.81
RUC Recommendation: 2.27				CPT Action (if applicable):	•	Result: Decrease	
				Referred to CPT Asst	Published III CPT Asst.		
32556 Pleural drainage, perc imaging guidance	utaneous, v	vith insertion of indwelli	ing catheter; w		Issue: Chest Tube Interventions	Screen: Harvard Valued - Utilization over 30,0	Complete? Yes
imaging guidance	utaneous, v	vith insertion of indwelli Specialty Developing	,		•		•
imaging guidance	ŕ		,	vithout Global: 000	Issue: Chest Tube Interventions	Utilization over 30,0	000
imaging guidance	ŕ	Specialty Developing	ACCP, ACR,	rithout Global: 000	Issue: Chest Tube Interventions 2010 Medicare	Utilization over 30,0 2007 Work RVU:	2013 Work RVU: 2.50
5_000	ŕ	Specialty Developing	ACCP, ACR,	rithout Global: 000	Issue: Chest Tube Interventions 2010 Medicare Utilization Data: February 2012	Utilization over 30,0 2007 Work RVU: 2007 NF PE RVU:	2013 Work RVU: 2.50 2013 NF PE RVU: 15.0
imaging guidance Most Recent RUC Meeting: October 2012 RUC Recommendation: 2.50	Tab 04	Specialty Developing	ACCP, ACR, ATS, SIR	First Identified: CPT Action (if applicable): Referred to CPT Asst	Issue: Chest Tube Interventions 2010 Medicare Utilization Data: February 2012	Utilization over 30,0 2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU	2013 Work RVU: 2.50 2013 NF PE RVU: 15.0 2013 Fac PE RVU: 0.88 Complete? Yes
imaging guidance Most Recent RUC Meeting: October 2012 RUC Recommendation: 2.50 B2557 Pleural drainage, percimaging guidance	Tab 04	Specialty Developing Recommendation:	ACCP, ACR, ATS, SIR	First Identified: CPT Action (if applicable): Referred to CPT Asst	Issue: Chest Tube Interventions 2010 Medicare Utilization Data: February 2012 Published in CPT Asst:	Utilization over 30,0 2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: Decrease Screen: Harvard Valued -	2013 Work RVU: 2.50 2013 NF PE RVU: 15.0 2013 Fac PE RVU: 0.88 Complete? Yes
imaging guidance Most Recent RUC Meeting: October 2012 RUC Recommendation: 2.50 B2557 Pleural drainage, percimaging guidance Most Recent	Tab 04	Specialty Developing Recommendation:	ACCP, ACR, ATS, SIR	rithout Global: 000 First Identified: CPT Action (if applicable): Referred to CPT Asst	Issue: Chest Tube Interventions 2010 Medicare Utilization Data: February 2012 Published in CPT Asst: Issue: Chest Tube Interventions	Utilization over 30,0 2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: Decrease Screen: Harvard Valued - Utilization over 30,0	2013 Work RVU: 2.50 2013 NF PE RVU: 15.0 2013 Fac PE RVU: 0.88 Complete? Yes
imaging guidance Most Recent RUC Meeting: October 2012 RUC Recommendation: 2.50 32557 Pleural drainage, percent	Tab 04	Specialty Developing Recommendation: with insertion of indwelli	ACCP, ACR, ATS, SIR ing catheter; w	rithout Global: 000 First Identified: CPT Action (if applicable): Referred to CPT Asst rith Global: 000 First	Issue: Chest Tube Interventions 2010 Medicare Utilization Data: February 2012 Published in CPT Asst: Issue: Chest Tube Interventions 2010 Medicare	Utilization over 30,0 2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: Decrease Screen: Harvard Valued - Utilization over 30,0 2007 Work RVU:	2013 Work RVU: 2.50 2013 NF PE RVU: 15.0 2013 Fac PE RVU: 0.88 Complete? Yes 2000 2013 Work RVU: 3.12

Issue: RAW review Screen: CMS Fastest Growing Complete? Yes Thoracoscopy, surgical; with lobectomy (single lobe) Global: 090 2007 Work RVU: 24.56 2013 Work RVU: 24.64 Most Recent **Tab** 34 Specialty Developing STS **First** 2010 Medicare **RUC Meeting:** January 2013 Recommendation: Identified: October 2008 **Utilization Data: 4.969** 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 10.44 2013 Fac PE RVU: 11.46 **RUC Recommendation:** No reliable way to determine incremental difference **CPT** Action (if applicable): Result: Remove from Screen between open thoracotomy to thoracoscopic procedures. Referred to CPT Asst **Published in CPT Asst:** 33207 Insertion of new or replacement of permanent pacemaker with transvenous Global: 090 Issue: Pacemaker or Pacing Screen: Codes Reported Complete? Yes Carioverter - Defibrillator Together 75% or Moreelectrode(s); ventricular Part1 2007 Work RVU: 9.05 2013 Work RVU: 8.05 Most Recent Specialty Developing ACC 2010 Medicare **Tab** 10 **First RUC Meeting:** April 2011 Recommendation: **Identified:** February 2010 **Utilization Data: 24.763** 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 4.95 2013 Fac PE RVU: 4.47 **RUC Recommendation: 8.05 CPT** Action (if applicable): February 2011 Result: Maintain Referred to CPT Asst **Published in CPT Asst:** Screen: Codes Reported 33208 Insertion of new or replacement of permanent pacemaker with transvenous Global: 090 **Issue:** Pacemaker or Pacing Complete? Yes electrode(s); atrial and ventricular Carioverter - Defibrillator Together 75% or More-Part1 2007 Work RVU: 8.12 2013 Work RVU: 8.77 Most Recent **Tab** 10 Specialty Developing ACC **First** 2010 Medicare **RUC Meeting:** April 2011 **Identified:** February 2010 Recommendation: Utilization Data: 119,990 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2013 Fac PE RVU: 4.75 2007 Fac PE RVU 4.95 **RUC Recommendation: 8.77 CPT Action (if applicable):** Result: Maintain February 2011 Referred to CPT Asst **Published in CPT Asst:**

33212 Insertion of pacemaker pu	ulse generator only; with existing single lead	Global: 090	Issue: Pacemaker or Pacing Carioverter - Defibrillator	Screen: Codes Reported Together 75% or M Part1	Complete? Yes
	ab 04 Specialty Developing ACC	First	2010 Medicare	2007 Work RVU: 5.51	2013 Work RVU: 5.26
UC Meeting: September 2011	Recommendation:	Identified: February 2010	Utilization Data: 11,161	2007 NF PE RVU: NA	2013 NF PE RVU: NA
				2007 Fac PE RVU 3.46	2013 Fac PE RVU: 3.41
UC Recommendation: 5.26		CPT Action (if applicable):	•	Result: Decrease	
		Referred to CPT Asst	Published in CPT Asst:		
3213 Insertion of pacemaker pu	ulse generator only; with existing dual leads	Global: 090	Issue: Pacemaker or Pacing Carioverter - Defibrillator	Screen: CMS Fastest Grow Codes Reported Together 75% or M Part1	•
lost Recent T	ab 04 Specialty Developing ACC	First	2010 Medicare	2007 Work RVU: 6.36	2013 Work RVU: 5.53
UC Meeting: September 2011	Recommendation:	Identified: October 2008	Utilization Data: 47,249	2007 NF PE RVU: NA	2013 NF PE RVU: NA
				2007 Fac PE RVU 3.87	2013 Fac PE RVU: 3.51
UC Recommendation: 5.53		CPT Action (if applicable):	February 2011	Result: Decrease	
		Referred to CPT Asst	Published in CPT Asst:		
3221 Insertion of pacemaker pu	ulse generator only; with existing multiple lea	ds Global: 090	Issue: Pacemaker or Pacing Carioverter - Defibrillator	Screen: Codes Reported Together 75% or M Part1	Complete? Yes
lost Recent T	ab 04 Specialty Developing ACC	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 5.80
UC Meeting: September 2011	Recommendation:	Identified: April 2011	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: NA
				2007 Fac PE RVU	2013 Fac PE RVU: 3.61
UC Recommendation: 5.80		CPT Action (if applicable):	February 2011	Result: Decrease	
		Referred to CPT Asst	Published in CPT Asst:		

33227 Removal of permanent pacemaker pulse generator with replacement of pacemaker pulse generator; single lead system	Global: 090 Issue: Pacemaker or Pacing Carioverter - Defibrillator	Screen: Codes Reported Complete? Yes Together 75% or More- Part1
Most Recent Tab 04 Specialty Developing ACC	First 2010 Medicare	2007 Work RVU: 2013 Work RVU: 5.50
RUC Meeting: September 2011 Recommendation:	Identified: April 2011 Utilization Data:	2007 NF PE RVU: 2013 NF PE RVU: NA
		2007 Fac PE RVU 2013 Fac PE RVU: 3.50
RUC Recommendation: 5.50	CPT Action (if applicable): February 2011 Referred to CPT Asst Published in CPT Asst:	Result: Decrease
33228 Removal of permanent pacemaker pulse generator with replacement of pacemaker pulse generator; dual lead system	Global: 090 Issue: Pacemaker or Pacing Carioverter - Defibrillator	Screen: Codes Reported Complete? Yes Together 75% or More- Part1
Most Recent Tab 04 Specialty Developing ACC	First 2010 Medicare	2007 Work RVU: 2013 Work RVU: 5.77
RUC Meeting: September 2011 Recommendation:	Identified: April 2011 Utilization Data:	2007 NF PE RVU: 2013 NF PE RVU: NA
		2007 Fac PE RVU 2013 Fac PE RVU : 3.60
RUC Recommendation: 5.77	CPT Action (if applicable): February 2011 Referred to CPT Asst Published in CPT Asst:	Result: Decrease
Removal of permanent pacemaker pulse generator with replacement of pacemaker pulse generator; multiple lead system	Global: 090 Issue: Pacemaker or Pacing Carioverter - Defibrillator	Screen: Codes Reported Complete? Yes Together 75% or More- Part1
Most Recent Tab 04 Specialty Developing ACC	First 2010 Medicare	2007 Work RVU: 2013 Work RVU: 6.04
RUC Meeting: September 2011 Recommendation:	Identified: April 2011 Utilization Data:	2007 NF PE RVU: 2013 NF PE RVU: NA
		2007 Fac PE RVU 2013 Fac PE RVU: 3.70
RUC Recommendation: 6.04	CPT Action (if applicable): February 2011	Result: Decrease
	Referred to CPT Asst Published in CPT Asst:	

33230 Insertion of pacing cardioverter-defibrillator pulse generator only; wit dual leads	h existing Global: 090 Issue: Pacemaker or Pacing Carioverter - Defibrillato	Screen: Codes Reported Complete? Yes Together 75% or More- Part1
Most Recent Tab 04 Specialty Developing ACC	First 2010 Medicare	2007 Work RVU: 2013 Work RVU: 6.32
RUC Meeting: September 2011 Recommendation:	Identified: April 2011 Utilization Data:	2007 NF PE RVU: 2013 NF PE RVU: NA
		2007 Fac PE RVU 2013 Fac PE RVU : 3.84
RUC Recommendation: 6.32	CPT Action (if applicable): February 2011	Result: Decrease
	Referred to CPT Asst Published in CPT Asst:	
33231 Insertion of pacing cardioverter-defibrillator pulse generator only; wit multiple leads	h existing Global: 090 Issue: Pacemaker or Pacing Carioverter - Defibrillato	Screen: Codes Reported Complete? Yes Together 75% or More- Part1
Most Recent Tab 04 Specialty Developing ACC	First 2010 Medicare	2007 Work RVU: 2013 Work RVU: 6.59
RUC Meeting: September 2011 Recommendation:	Identified: April 2011 Utilization Data:	2007 NF PE RVU: 2013 NF PE RVU: NA
		2007 Fac PE RVU 2013 Fac PE RVU : 3.95
RUC Recommendation: 6.59	CPT Action (if applicable): February 2011	Result: Decrease
	Referred to CPT Asst Published in CPT Asst:	
33233 Removal of permanent pacemaker pulse generator only	Global: 090 Issue: Pacemaker or Pacing Carioverter - Defibrillato	Screen: Codes Reported Complete? Yes Together 75% or More- Part1
Most Recent Tab 10 Specialty Developing ACC	First 2010 Medicare	2007 Work RVU: 3.33 2013 Work RVU: 3.39
RUC Meeting: April 2011 Recommendation:	Identified: February 2010 Utilization Data: 62,644	2007 NF PE RVU: NA 2013 NF PE RVU: NA
		2007 Fac PE RVU 3.29 2013 Fac PE RVU : 2.89
RUC Recommendation: 3.39	CPT Action (if applicable): February 2011 Referred to CPT Asst Published in CPT Asst:	Result: Maintain

33240 Insertion of pacing cardioverter-defibrillator pulse generator only; with single lead	existing Global: 090 Issue: Pacemaker or Pacing Carioverter - Defibrillator	Screen: Codes Reported Complete? Yes Together 75% or More- Part1
Most Recent Tab 04 Specialty Developing ACC	First 2010 Medicare	2007 Work RVU: 7.61 2013 Work RVU: 6.05
RUC Meeting: September 2011 Recommendation:	Identified: February 2010 Utilization Data: 39,134	2007 NF PE RVU: NA 2013 NF PE RVU: NA
		2007 Fac PE RVU 4.79 2013 Fac PE RVU: 3.74
RUC Recommendation: 6.06	CPT Action (if applicable): February 2011	Result: Decrease
	Referred to CPT Asst Published in CPT Asst:	
33241 Removal of pacing cardioverter-defibrillator pulse generator only	Global: 090 Issue: Pacemaker or Pacing Carioverter - Defibrillator	Screen: Codes Reported Complete? Yes Together 75% or More- Part1
Most Recent Tab 10 Specialty Developing ACC	First 2010 Medicare	2007 Work RVU: 3.26 2013 Work RVU: 3.29
RUC Meeting: April 2011 Recommendation:	Identified: February 2010 Utilization Data: 46,631	2007 NF PE RVU: NA 2013 NF PE RVU: NA
		2007 Fac PE RVU 2.99 2013 Fac PE RVU : 2.60
RUC Recommendation: 3.29	CPT Action (if applicable): February 2011	Result: Maintain
	Referred to CPT Asst Published in CPT Asst:	
33249 Insertion or replacement of permanent pacing cardioverter-defibrillator with transvenous lead(s), single or dual chamber	r system Global: 090 Issue: Pacemaker or Pacing Carioverter - Defibrillator	Screen: Codes Reported Complete? Yes Together 75% or More- Part1
Most Recent Tab 10 Specialty Developing ACC	First 2010 Medicare	2007 Work RVU: 15.02 2013 Work RVU: 15.17
RUC Meeting: April 2011 Recommendation:	Identified: February 2010 Utilization Data: 59,749	2007 NF PE RVU: NA 2013 NF PE RVU: NA
		2007 Fac PE RVU 8.89 2013 Fac PE RVU : 8.22
RUC Recommendation: 15.17	CPT Action (if applicable): February 2011	Result: Maintain
	Referred to CPT Asst Published in CPT Asst:	

33262 Removal of pacing cardioverter-defibrillator pulse generator with repla of pacing cardioverter-defibrillator pulse generator; single lead system		Screen: Codes Reported Complete? Yes Together 75% or More- Part1
Most Recent Tab 04 Specialty Developing ACC	First 2010 Medicare	2007 Work RVU: 2013 Work RVU: 6.06
RUC Meeting: September 2011 Recommendation:	Identified: April 2011 Utilization Data:	2007 NF PE RVU: 2013 NF PE RVU: NA
		2007 Fac PE RVU 2013 Fac PE RVU : 3.75
RUC Recommendation: 6.06	CPT Action (if applicable): February 2011	Result: Decrease
	Referred to CPT Asst Published in CPT Asst:	
33263 Removal of pacing cardioverter-defibrillator pulse generator with repla of pacing cardioverter-defibrillator pulse generator; dual lead system	acement Global: 090 Issue: Pacemaker or Pacing Carioverter - Defibrillator	Screen: Codes Reported Complete? Yes Together 75% or More- Part1
Most Recent Tab 04 Specialty Developing ACC	First 2010 Medicare	2007 Work RVU: 2013 Work RVU: 6.33
RUC Meeting: September 2011 Recommendation:	Identified: April 2011 Utilization Data:	2007 NF PE RVU: 2013 NF PE RVU: NA
		2007 Fac PE RVU 2013 Fac PE RVU : 3.85
RUC Recommendation: 6.33	CPT Action (if applicable): February 2011	Result: Decrease
	Referred to CPT Asst Published in CPT Asst:	
33264 Removal of pacing cardioverter-defibrillator pulse generator with repla of pacing cardioverter-defibrillator pulse generator; multiple lead system	9	Screen: Codes Reported Complete? Yes Together 75% or More- Part1
Most Recent Tab 04 Specialty Developing ACC	First 2010 Medicare	2007 Work RVU: 2013 Work RVU: 6.60
RUC Meeting: September 2011 Recommendation:	Identified: April 2011 Utilization Data:	2007 NF PE RVU: 2013 NF PE RVU: NA
		2007 Fac PE RVU 2013 Fac PE RVU: 3.95
RUC Recommendation: 6.60	CPT Action (if applicable): February 2011 Referred to CPT Asst Published in CPT Asst:	Result: Decrease

33282 Implantation of patient-activated cardiac event recorder	Global: 090 Issue: RAW	Screen: Public Comment Complete? Yes Requests NPRM for 2013
Most Recent Tab 34 Specialty Developing	First 2010 Medicare	2007 Work RVU: 4.70 2013 Work RVU: 4.80
RUC Meeting: January 2013 Recommendation:	Identified: October 2012 Utilization Data:	2007 NF PE RVU: NA 2013 NF PE RVU: NA
		2007 Fac PE RVU 4.1 2013 Fac PE RVU: 3.62
RUC Recommendation: Survey for April 2013	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Remove from screen
33284 Removal of an implantable, patient-activated cardiac event recorder	Global: 090 Issue: RAW	Screen: Public Comment Complete? Yes Requests NPRM for 2013
Most Recent Tab 34 Specialty Developing	First 2010 Medicare	2007 Work RVU: 3.04 2013 Work RVU: 3.14
RUC Meeting: January 2013 Recommendation:	Identified: October 2012 Utilization Data:	2007 NF PE RVU: NA 2013 NF PE RVU: NA
		2007 Fac PE RVU 3.50 2013 Fac PE RVU: 3.01
RUC Recommendation: Survey for April 2013	CPT Action (if applicable):	Result: Remove from screen
	Referred to CPT Asst Published in CPT Asst:	
33405 Replacement, aortic valve, with cardiopulmonary bypass; with prosth other than homograft or stentless valve	etic valve Global: 090 Issue: Valve Replacement and CABG Procedures	Screen: CMS High Expenditure Complete? Yes Procedural Codes
Most Recent Tab 40 Specialty Developing STS	First 2010 Medicare	2007 Work RVU: 41.19 2013 Work RVU: 41.32
RUC Meeting: April 2012 Recommendation:	Identified: September 2011 Utilization Data: 31,095	2007 NF PE RVU: NA 2013 NF PE RVU: NA
		2007 Fac PE RVU 17.58 2013 Fac PE RVU: 16.75
RUC Recommendation: 41.32	CPT Action (if applicable):	Result: Maintain
	Referred to CPT Asst Published in CPT Asst:	

33430 Replacement, mitral va	alve, with o	ardiopulmonary bypass	Global: 090	Issue: Valve Replacement and CABG Procedures	Screen: High IWPUT / CMS Expenditure Proced Codes	•
Most Recent	Tab 40	Specialty Developing STS	First	2010 Medicare	2007 Work RVU: 50.75	2013 Work RVU: 50.93
RUC Meeting: April 2012		Recommendation:	Identified: February 2008	Utilization Data: 8,309	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 17.71	2013 Fac PE RVU: 20.68
RUC Recommendation: 50.93			CPT Action (if applicable)	:	Result: Maintain	
			Referred to CPT Asst	Published in CPT Asst:		
33533 Coronary artery bypas	s, using a	rterial graft(s); single arterial graft	Global: 090	Issue: Valve Replacement and CABG Procedures	Screen: CMS High Expendi Procedural Codes	iture Complete? Yes
Most Recent	Tab 40	Specialty Developing STS	First	2010 Medicare	2007 Work RVU: 33.64	2013 Work RVU: 33.75
RUC Meeting: April 2012		Recommendation:	Identified: September 201		2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 15.55	2013 Fac PE RVU: 14.12
RUC Recommendation: 34.98			CPT Action (if applicable)):	Result: Increase	
			Referred to CPT Asst	Published in CPT Asst:		
9 9		opulmonary bypass, with aortic root it and coronary reconstruction (eg, Be	Global: 090	Issue: Aortic Graft	Screen: High IWPUT	Complete? Yes
Most Recent	Tab S	Specialty Developing STS, AATS	First	2010 Medicare	2007 Work RVU: 58.71	2013 Work RVU: 58.79
RUC Meeting: February 2008		Recommendation:	Identified: February 2008	Utilization Data: 1,605	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 19.01	2013 Fac PE RVU: 21.68
RUC Recommendation: Remove	e from scre	en	CPT Action (if applicable)	:	Result: Remove from Screen	
			Referred to CPT Asst	Published in CPT Asst:		

35301 Thromboendarterectomy subclavian, by neck incis		ng patch graft, if perforr	med; carotid,	vertebral, Global: 090 Issue: Thromboendarterectom	y Screen: CMS High Expenditure Complete? Yes Procedural Codes
	Tab 21	Specialty Developing	SVS	First 2010 Medicare	2007 Work RVU: 19.53 2013 Work RVU: 19.6
RUC Meeting: January 2013		Recommendation:		Identified: September 2011 Utilization Data: 56,899	2007 NF PE RVU: NA 2013 NF PE RVU: NA
					2007 Fac PE RVU 8.04 2013 Fac PE RVU: 8.04
RUC Recommendation: 21.16				CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Increase
35454 Deleted from CPT				Global: 000 Issue: Endovascular Revascularization	Screen: CMS Fastest Growing Complete? Yes
Most Recent 1	Tab 07	Specialty Developing	ACC, ACR,	First 2010 Medicare	2007 Work RVU: 6.03 2013 Work RVU:
RUC Meeting: April 2010		Recommendation:	SIR, SVS	Identified: Utilization Data: 2,140	2007 NF PE RVU: NA 2013 NF PE RVU:
					2007 Fac PE RVU 2.19 2013 Fac PE RVU :
RUC Recommendation: Deleted fr	rom CPT			CPT Action (if applicable): February 2010 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT
35456 Deleted from CPT				Global: 000 Issue: Endovascular Revascularization	Screen: CMS Fastest Growing Complete? Yes
Most Recent 1	Tab 07	Specialty Developing	ACC, ACR,	First 2010 Medicare	2007 Work RVU: 7.34 2013 Work RVU:
RUC Meeting: April 2010		Recommendation:	SIR, SVS	Identified: Utilization Data: 2,506	2007 NF PE RVU: NA 2013 NF PE RVU:
					2007 Fac PE RVU 2.64 2013 Fac PE RVU :
RUC Recommendation: Deleted fr	rom CPT			CPT Action (if applicable): February 2010 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT
35459 Deleted from CPT				Global: 000 Issue: Endovascular Revascularization	Screen: CMS Fastest Growing Complete? Yes
Most Recent 1	Tab 07	Specialty Developing	ACC, ACR,	First 2010 Medicare	2007 Work RVU: 8.62 2013 Work RVU:
		Recommendation:	SIR, SVS	Identified: Utilization Data: 927	2007 NF PE RVU: NA 2013 NF PE RVU:
RUC Meeting: April 2010					
RUC Meeting: April 2010					2007 Fac PE RVU 3.01 2013 Fac PE RVU :

35470 Deleted from CPT			Global: 000	lssue: Endovascular Revascularization	Screen: CMS Fastest Grow	ing Complete? Yes
	b 07 Specialty I	Developing ACC, A		2010 Medicare	2007 Work RVU: 8.62	2013 Work RVU:
UC Meeting: April 2010	Recomme	endation: SIR, SV	S Identified: October 200	Utilization Data: 37,451	2007 NF PE RVU: 81.78	2013 NF PE RVU:
					2007 Fac PE RVU 3.37	2013 Fac PE RVU:
RUC Recommendation: Deleted from	m CPT		CPT Action (if applicate Referred to CPT Asst	Die): February 2010 Published in CPT Asst:	Result: Deleted from CPT	
5471 Transluminal balloon angio	oplasty, percutane	eous; renal or viscera	l artery Global: 000) Issue: Endovascular Revascularization	Screen: CMS Fastest Grow	ing Complete? Yes
lost Recent Ta	ab 40 Specialty I	Developing ACC, A	CR, First	2010 Medicare	2007 Work RVU: 10.05	2013 Work RVU: 10.09
UC Meeting: October 2009	Recomme			Utilization Data: 10,417	2007 NF PE RVU : 91.6	2013 NF PE RVU: 66.1
					2007 Fac PE RVU 4.13	2013 Fac PE RVU: 3.63
RUC Recommendation: Remove fro	om screen		CPT Action (if applicate Referred to CPT Asst	Die): Removed from CPT referral Published in CPT Asst:	Result: Remove from Screen	
85472 Transluminal balloon angio	oplasty, percutane	eous; aortic	Global: 000) Issue: Endovascular Revascularization	Screen: CMS Fastest Grow	ing Complete? Yes
		eous; aortic Developing ACC, A			Screen: CMS Fastest Grow 2007 Work RVU: 6.90	
		Developing ACC, A	CR, First	Revascularization		2013 Work RVU: 6.90
lost Recent Ta	ab 40 Specialty I	Developing ACC, A	CR, First	Revascularization 2010 Medicare	2007 Work RVU: 6.90	2013 Work RVU: 6.90 2013 NF PE RVU: 50.7
lost Recent Ta UC Meeting: October 2009	ab 40 Specialty I Recommen	Developing ACC, A	CR, First	Revascularization 2010 Medicare Utilization Data: 901	2007 Work RVU: 6.90 2007 NF PE RVU: 60.05	2013 Work RVU: 6.90 2013 NF PE RVU: 50.7
lost Recent TailuC Meeting: October 2009 RUC Recommendation: Remove fro	ab 40 Specialty I Recommen	Developing ACC, A	CR, First S Identified: CPT Action (if applicate	Revascularization 2010 Medicare Utilization Data: 901 Removed from CPT referral Published in CPT Asst:	2007 Work RVU: 6.90 2007 NF PE RVU: 60.05 2007 Fac PE RVU 2.75	2013 Work RVU: 6.90 2013 NF PE RVU: 50.74 2013 Fac PE RVU: 2.45
lost Recent Ta UC Meeting: October 2009 UC Recommendation: Remove fro	nb 40 Specialty I Recommen	Developing ACC, A SIR, S\	CR, First S Identified: CPT Action (if applicate Referred to CPT Asst Global: 000	Revascularization 2010 Medicare Utilization Data: 901 Removed from CPT referral Published in CPT Asst:	2007 Work RVU: 6.90 2007 NF PE RVU: 60.05 2007 Fac PE RVU 2.75 Result: Remove from Screen	2013 Work RVU: 6.90 2013 NF PE RVU: 50.74 2013 Fac PE RVU: 2.45
Nost Recent Tailuc Meeting: October 2009 RUC Recommendation: Remove fro	nb 40 Specialty I Recommen	Developing ACC, A SIR, S\ Developing ACC, A	CR, First S Identified: CPT Action (if applicate Referred to CPT Asst Global: 000	Revascularization 2010 Medicare Utilization Data: 901 Removed from CPT referral Published in CPT Asst: Dissue: Endovascular Revascularization	2007 Work RVU: 6.90 2007 NF PE RVU: 60.05 2007 Fac PE RVU 2.75 Result: Remove from Screen Screen: CMS Fastest Grow	2013 Work RVU: 6.90 2013 NF PE RVU: 50.7 2013 Fac PE RVU: 2.45
Most Recent Ta RUC Meeting: October 2009 RUC Recommendation: Remove fro	sb 40 Specialty I Recomment of Specialty I Recomment of Specialty I	Developing ACC, A SIR, S\ Developing ACC, A	CR, First S Identified: CPT Action (if applicate Referred to CPT Asst Global: 000	Revascularization 2010 Medicare Utilization Data: 901 Removed from CPT referral Published in CPT Asst: Dissue: Endovascular Revascularization 2010 Medicare	2007 Work RVU: 6.90 2007 NF PE RVU: 60.05 2007 Fac PE RVU 2.75 Result: Remove from Screen Screen: CMS Fastest Grow 2007 Work RVU: 6.03	2013 Work RVU: 6.90 2013 NF PE RVU: 50.7 2013 Fac PE RVU: 2.45 ing Complete? Yes 2013 Work RVU:

35474 Deleted from CPT				G	ilobal: 000	Issue: Endovascular Revascularization	Screen: CMS Fastest Gro	wing Complete? Yes
Most Recent RUC Meeting: April 2010	Tab 07	Specialty Developing Recommendation:	ACC, ACR, SIR, SVS	First Identified: O	October 2008	2010 Medicare Utilization Data: 78,966	2007 Work RVU: 7.35 2007 NF PE RVU: 80.7	2013 Work RVU: 2013 NF PE RVU:
RUC Recommendation: Delete	d from CPT			CPT Action (Referred to C	(if applicable):	February 2010 Published in CPT Asst:	2007 Fac PE RVU 2.9 Result: Deleted from CPT	2013 Fac PE RVU:
35475 Transluminal balloon a branches, each vessel	• .	y, percutaneous; brachio	ocephalic trun	k or G	ilobal: 000	Issue: Repair of Arterial and Venous Blockage	Screen: CMS Fastest Gro CMS High Expend Procedural Codes	diture
Most Recent	Tab 41	Specialty Developing	ACR, RPA,	First		2010 Medicare	2007 Work RVU: 9.48	2013 Work RVU: 5.75
RUC Meeting: April 2012		Recommendation:	SIR	Identified: S	September 2011	Utilization Data: 34,402	2007 NF PE RVU: 53.95	2013 NF PE RVU : 42.95
RUC Recommendation: 6.60				CPT Action ((if applicable):	Removed from CPT referral Published in CPT Asst:	2007 Fac PE RVU 3.48 Result: Decrease	2013 Fac PE RVU: 2.64
35476 Transluminal balloon	angioplast	y, percutaneous; venous	s	G	ilobal: 000	Issue: Repair of Arterial and Venous Blockage	Screen: CMS Fastest Gro CMS High Expend Procedural Codes	diture
Most Recent	Tab 41	Specialty Developing	ACR, RPA,	First		2010 Medicare	2007 Work RVU: 6.03	2013 Work RVU: 4.71
RUC Meeting: April 2012		Recommendation:	SIR	Identified:		Utilization Data: 262,150	2007 NF PE RVU: 42.45	2013 NF PE RVU: 38.74
RUC Recommendation: 5.10				CPT Action ((if applicable):	Removed from CPT referral Published in CPT Asst:	2007 Fac PE RVU 2.26 Result: Decrease	2013 Fac PE RVU: 1.85

35490 Deleted from CPT			Global: 000	Issue: Endovascular Revascularization	Screen: High Volume Growth	Complete? Ye
Most Recent Tab	07 Specialty Developing	SIR, ACR,	First	2010 Medicare	2007 Work RVU: 11.06	2013 Work RVU:
RUC Meeting: April 2010	Recommendation:	SVS	Identified: April 2008	Utilization Data: 84	2007 NF PE RVU: NA	2013 NF PE RVU:
					2007 Fac PE RVU 5.11	2013 Fac PE RVU:
RUC Recommendation: Deleted from	CPT		CPT Action (if applicable): Referred to CPT Asst	February 2010 Published in CPT Asst:	Result: Deleted from CPT	
35491 Deleted from CPT			Global: 000	Issue: Endovascular Revascularization	Screen: High Volume Growth	n Complete? Ye
Most Recent Tab	07 Specialty Developing	SIR, ACR,	First	2010 Medicare	2007 Work RVU: 7.60	2013 Work RVU:
RUC Meeting: April 2010	Recommendation:	SVS	Identified: April 2008	Utilization Data: 26	2007 NF PE RVU: NA	2013 NF PE RVU:
					2007 Fac PE RVU 3.46	2013 Fac PE RVU:
RUC Recommendation: Deleted from	CPT		CPT Action (if applicable): Referred to CPT Asst		Result: Deleted from CPT	
35492 Deleted from CPT			Global: 000	Issue: Endovascular Revascularization	Screen: High Volume Growth	n Complete? Ye
Most Recent Tab	07 Specialty Developing	SIR, ACR,	First	2010 Medicare	2007 Work RVU: 6.64	2013 Work RVU:
RUC Meeting: April 2010	Recommendation:	SVS	Identified: April 2008	Utilization Data: 918	2007 NF PE RVU: NA	2013 NF PE RVU:
					2007 Fac PE RVU 3.3	2013 Fac PE RVU:
RUC Recommendation: Deleted from	CPT		CPT Action (if applicable): Referred to CPT Asst	February 2010 Published in CPT Asst:	Result: Deleted from CPT	
35493 Deleted from CPT			Global: 000	Issue: Endovascular Revascularization	Screen: High Volume Growth	n Complete? Ye
Most Recent Tab	07 Specialty Developing	SIR, ACR,	First	2010 Medicare	2007 Work RVU: 8.09	2013 Work RVU:
RUC Meeting: April 2010	Recommendation:	SVS	Identified: February 2008	Utilization Data: 25,710	2007 NF PE RVU: NA	2013 NF PE RVU:
					2007 Fac PE RVU 3.89	2013 Fac PE RVU:
RUC Recommendation: Deleted from	CPT		CPT Action (if applicable): Referred to CPT Asst	February 2010 Published in CPT Asst:	Result: Deleted from CPT	

35494 Deleted from CPT				Global: 000	Issue: Endovascular Revascularization	Screen: High Volume Growt	h Complete? Yes
Most Recent	Tab 07	Specialty Developing	SIR, ACR,	First	2010 Medicare	2007 Work RVU: 10.42	2013 Work RVU:
RUC Meeting: April 2010		Recommendation:	SVS	Identified: April 2008	Utilization Data: 464	2007 NF PE RVU: NA	2013 NF PE RVU:
						2007 Fac PE RVU 4.64	2013 Fac PE RVU:
RUC Recommendation: Deleted	d from CPT			CPT Action (if applicable): Referred to CPT Asst	February 2010 Published in CPT Asst:	Result: Deleted from CPT	
35495 Deleted from CPT				Global: 000	Issue: Endovascular Revascularization	Screen: High Volume Growt	h Complete? Yes
Most Recent	Tab 07	Specialty Developing	SIR, ACR,	First	2010 Medicare	2007 Work RVU: 9.48	2013 Work RVU:
RUC Meeting: April 2010		Recommendation:	SVS	Identified: February 2008	Utilization Data: 11,542	2007 NF PE RVU: NA	2013 NF PE RVU:
						2007 Fac PE RVU 4.45	2013 Fac PE RVU:
RUC Recommendation: Deleted	d from CPT			CPT Action (if applicable): Referred to CPT Asst	•	Result: Deleted from CPT	
36000 Introduction of needle	or intracath	neter, vein		Global: XXX	Issue: Introduction of Needle or Intracatheter	Screen: Harvard Valued - Utilization over 100,	Complete? Yes
Most Recent	Tab 45	Specialty Developing	ACC, AUR,	First	2010 Medicare	2007 Work RVU: 0.18	2013 Work RVU: 0.18
RUC Meeting: April 2010		Recommendation:	AAP, AAFP,	Identified: October 2009	Utilization Data: 208,841	2007 NF PE RVU: 0.54	2013 NF PE RVU: 0.57
			ACRh			2007 Fac PE RVU 0.05	2013 Fac PE RVU: 0.07
RUC Recommendation: CMS c	onsider a bu	ndled status for this code)	CPT Action (if applicable):		Result: Maintain	
				Referred to CPT Asst	Published in CPT Asst:		
36010 Introduction of cathete	er, superior	or inferior vena cava		Global: XXX	Issue: Introduction of Catheter	Screen: Codes Reported Together 75% or Mo Part1	Complete? No ore-
Most Recent	Tab 46	Specialty Developing	ACR, SIR,	First	2010 Medicare	2007 Work RVU: 2.43	2013 Work RVU: 2.43
RUC Meeting: September 2011		Recommendation:	SVS	Identified: February 2010	Utilization Data: 74,985	2007 NF PE RVU: 17.17	2013 NF PE RVU : 12.6
						2007 Fac PE RVU 0.77	2013 Fac PE RVU: 0.82
RUC Recommendation: Review	/ September	2013		CPT Action (if applicable): Referred to CPT Asst	February 2011 Published in CPT Asst:	Result:	

36140 Introduction of needle or intracatheter; extremity artery	Global: XXX Issue: Introduction of Needle or Intracatheter	Screen: Harvard Valued - Complete? No Utilization over 30,000
Most Recent Tab 19 Specialty Developing SVS, SIR,	First 2010 Medicare	2007 Work RVU: 2.01 2013 Work RVU: 2.01
RUC Meeting: September 2011 Recommendation: ACR, ACRO	Identified: April 2011 Utilization Data: 31,233	2007 NF PE RVU: 12.15 2013 NF PE RVU: 11.23
RUC Recommendation: Review September 2013	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU 0.65 2013 Fac PE RVU : 0.66 Result :
36145 Deleted from CPT	Global: XXX Issue: Arteriovenous Shunt Imaging	Screen: Codes Reported Complete? Yes Together 95% or More / Harvard Valued - Utilization over 100,000
Most Recent Tab 9 Specialty Developing	First 2010 Medicare	2007 Work RVU: 2.01 2013 Work RVU:
RUC Meeting: April 2009 Recommendation:	Identified: February 2008 Utilization Data:	2007 NF PE RVU: 11.87 2013 NF PE RVU:
RUC Recommendation: Deleted from CPT	CPT Action (if applicable): February 2009 Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU 0.64 2013 Fac PE RVU: Result: Deleted from CPT
36147 Introduction of needle and/or catheter, arteriovenous shunt created for (graft/fistula); initial access with complete radiological evaluation of di access, including fluoroscopy, image documentation and report (inclu access of shunt, injection[s] of contrast, and all necessary imaging fro arterial anastomosis and adjacent artery through entire venous outflowincluding the inferior or superior vena cava)	alysis Imaging des m the	Screen: Codes Reported Complete? Yes Together 95% or More
Most Recent RUC Meeting: April 2009 Tab 09 Specialty Developing Recommendation: SVS, SIR, ACR	First 2010 Medicare Utilization Data: 280,065	2007 Work RVU: 2013 Work RVU: 3.72 2007 NF PE RVU: 2013 NF PE RVU: 21.84
RUC Recommendation: 3.72	CPT Action (if applicable): October 2008 Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU 2013 Fac PE RVU: 1.33 Result: Decrease

Global: ZZZ Screen: Codes Reported Complete? Yes Introduction of needle and/or catheter, arteriovenous shunt created for dialysis Issue: Arteriovenous Shunt (graft/fistula); additional access for therapeutic intervention (List separately in **Imaging** Together 95% or More addition to code for primary procedure) 2007 Work RVU: 2013 Work RVU: 1.00 Most Recent **Tab** 09 Specialty Developing SVS. SIR. 2010 Medicare **RUC Meeting:** April 2009 Recommendation: ACR **Identified:** February 2008 **Utilization Data: 64,456** 2007 NF PE RVU: 2013 NF PE RVU: 7.01 2007 Fac PE RVU 2013 Fac PE RVU: 0.34 **RUC Recommendation: 1.00** CPT Action (if applicable): October 2008 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Selective catheter placement, arterial system; each first order thoracic or Global: XXX Issue: RAW Screen: Codes Reported Complete? No brachiocephalic branch, within a vascular family Together 75% or More-Part1 / Harvard-Valued **Annual Allowed Charges** Greater than \$10 million 2007 Work RVU: 4.67 **2013 Work RVU:** 4.67 Most Recent **Tab** 27 **Specialty Developing** ACC. ACR. 2010 Medicare **RUC Meeting:** October 2012 ASNR, AUR, **Identified:** February 2010 Recommendation: Utilization Data: 79,039 **2007 NF PE RVU**: 26.59 2013 NF PE RVU: 28.54 SIR, SVS 2007 Fac PE RVU 1.65 2013 Fac PE RVU: 1.70 **RUC Recommendation:** Review in October 2015 CPT Action (if applicable): Result: Referred to CPT Asst **Published in CPT Asst:** Issue: RAW Selective catheter placement, arterial system; initial second order thoracic or Global: XXX Screen: Codes Reported Complete? Yes brachiocephalic branch, within a vascular family Together 75% or More-Part1 2007 Work RVU: 5.27 2013 Work RVU: 5.27 Most Recent **Tab** 27 **Specialty Developing** ACC, ACR, **First** 2010 Medicare **RUC Meeting:** October 2012 ASNR. AUR. **Identified:** February 2010 Recommendation: Utilization Data: 61.980 2007 NF PE RVU: 28.57 2013 NF PE RVU: 31.74 SIR. SVS **2007 Fac PE RVU** 1.82 2013 Fac PE RVU: 1.98 **RUC Recommendation:** Remove from screen CPT Action (if applicable): **Result:** Remove from Screen Referred to CPT Asst **Published in CPT Asst:**

		terial system; initial thiro halic branch, within a va		e Global: XXX	Issue: RAW	Screen: Harvard Valued - Utilization over 30,0	Complete? Yes
Most Recent	nt Tab 27 Specialty Developing SVS, AUR, First 2010 Medicare		2010 Medicare	2007 Work RVU: 6.29	2013 Work RVU: 6.29		
RUC Meeting: October 2012		Recommendation:	ACR, ASNR, SIR	Identified: April 2011	Utilization Data: 30,078	2007 NF PE RVU: 52.65	2013 NF PE RVU: 58.00
			SIR			2007 Fac PE RVU 2.17	2013 Fac PE RVU: 2.45
RUC Recommendation: Rem	ove from scre	een		CPT Action (if applicable):		Result: Remove from Screen	
				Referred to CPT Asst	Published in CPT Asst:		
extracranial carotid, bilateral, and all asso	vertebral, ar ociated radio	nt, thoracic aorta, with an nd/or intracranial vessel blogical supervision and vicocerebral arch, when	s, unilateral or interpretation		Issue: Cervicocerebral Angiography	Screen: Codes Reported Together 75% or N Part1	Complete? Yes
Most Recent	Tab 14	Specialty Developing	AAN, AANS,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 4.17
RUC Meeting: April 2012		Recommendation:	ACC, ACR,	Identified: February 2010		2007 NF PE RVU:	2013 NF PE RVU: 29.02
			ASN, CNS, SIR, SVS				2013 Fac PE RVU: 1.39
RUC Recommendation: 4.51				CPT Action (if applicable):	February 2012	Result: Decrease	
				Referred to CPT Asst	Published in CPT Asst:		
any approach, with a circulation and all as	ngiography sociated rad	mmon carotid or innomi of the ipsilateral extract diological supervision at vicocerebral arch, when	ranial carotid nd interpretation	•	Issue: Cervicocerebral Angiography	Screen: Codes Reported Together 75% or M Part1	Complete? Yes
Most Recent	Tab 14	Specialty Developing	AAN, AANS,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 5.53
RUC Meeting: April 2012		Recommendation:	ACC, ACR,	Identified: February 2010	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 36.08
			ASN, CNS, SIR, SVS			2007 Fac PE RVU	2013 Fac PE RVU: 2.13
RUC Recommendation: 6.00				CPT Action (if applicable):	February 2012	Result: Decrease	
				Referred to CPT Asst	Published in CPT Asst:		

an an an	y approach, with an d all associated rad	igiography iological su	nmon carotid or innomi of the ipsilateral intracra pervision and interpreta arotid and cervicocereb	anial carotid ci ation, includes	rculation	Issue: Cervicocerebral Angiography	Screen: Codes Reported Together 75% or N Part1	Complete? Yes
Most Recent		Tab 14	Specialty Developing	AAN, AANS,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 6.00
RUC Meeting	g: April 2012		Recommendation:	ACC, ACR, ASN, CNS,	Identified: February 2010	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 39.36
				SIR, SVS			2007 Fac PE RVU	2013 Fac PE RVU: 2.28
UC Recom	mendation: 6.50				CPT Action (if applicable)	February 2012	Result: Decrease	
					Referred to CPT Asst	Published in CPT Asst:		
ang rac	giography of the ips diological supervisi	silateral intr on and inte	ernal carotid artery, unil acranial carotid circulat rpretation, includes ang erebral arch, when perfo	tion and all ass iography of the		Issue: Cervicocerebral Angiography	Screen: Codes Reported Together 75% or M Part1	Complete? Yes
lost Recent	t	Tab 14	Specialty Developing	AAN, AANS,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 6.50
RUC Meeting	g: April 2012		Recommendation:	ACC, ACR, ASN, CNS,	Identified: February 2010	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 42.84
				SIR, SVS			2007 Fac PE RVU	2013 Fac PE RVU: 2.58
UC Recom	mendation: 7.55				CPT Action (if applicable): Referred to CPT Asst		Result: Decrease	
ang rac	giography of the ip:	silateral ver on and inte	oclavian or innominate a tebral circulation and al rpretation, includes ang rmed	I associated		Issue: Cervicocerebral Angiography	Screen: Codes Reported Together 75% or N Part1	Complete? Yes
/lost Recent	t	Tab 14	Specialty Developing	AAN, AANS,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 6.00
	g: April 2012		Recommendation:	ACC, ACR,	Identified: February 2010	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 39.00
				ASN, CNS, SIR, SVS			2007 Fac PE RVU	2013 Fac PE RVU: 2.25
UC Recom	mendation: 6.50				CPT Action (if applicable):	: February 2012	Result: Decrease	
					Referred to CPT Asst	Published in CPT Asst:		

	the ipsilateral vertebr	al circulatio	tebral artery, unilateral, n and all associated rad ography of the cervicoc	iological supe	rvision	Global: 000	Issue: Cervicocerebral Angiography	Screen: Codes Reported Together 75% or M Part1	Complete? Yes
Most Rec		Tab 14	Specialty Developing	AAN, AANS,	First		2010 Medicare	2007 Work RVU:	2013 Work RVU: 6.50
RUC Meet	ting: April 2012		Recommendation:	ACC, ACR, ASN, CNS,	Identified:	February 2010	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 43.85
				SIR, SVS				2007 Fac PE RVU	2013 Fac PE RVU: 2.60
UC Reco	ommendation: 7.55				CPT Actio	n (if applicable):	February 2012	Result: Decrease	
					Referred t	o CPT Asst	Published in CPT Asst:		
<u></u>	angiography of the ip	silateral ext ion and inte	ernal carotid artery, uni ernal carotid circulation rpretation (List separate	and all associ		Global: ZZZ	Issue: Cervicocerebral Angiography	Screen: Codes Reported Together 75% or N Part1	Complete? Yes
lost Rec	ent	Tab 14 Specialty Developing AAN, AANS, First 2010 Medicare		2010 Medicare	2007 Work RVU:	2013 Work RVU: 2.09			
UC Meet	ting: April 2012		Recommendation:	ACC, ACR, ASN, CNS,	Identified:	February 2010	ruary 2010 Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 5.00
				SIR, SVS			2007 Fac PE RVU	2013 Fac PE RVU: 0.80	
UC Reco	ommendation: 2.32				CPT Actio	n (if applicable):	February 2012	Result: Decrease	
					Referred t	o CPT Asst	Published in CPT Asst:		
.0220	vertebral arteries, uni circulation and all as	ilateral, with sociated rad y, posterior	ch intracranial branch of angiography of the sele iological supervision ar inferior cerebellar artery edure)	ected vessel ad interpretation	on (eg,	Global: ZZZ	Issue: Cervicocerebral Angiography	Screen: Codes Reported Together 75% or N Part1	Complete? Yes
lost Rec		Tab 14	Specialty Developing	AAN, AANS,	First		2010 Medicare	2007 Work RVU:	2013 Work RVU: 4.25
UC Meet	ting: April 2012		Recommendation:	ACC, ACR, ASN, CNS,	Identified:	February 2010	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 30.49
				SIR, SVS				2007 Fac PE RVU	2013 Fac PE RVU: 1.65
UC Reco	ommendation: 4.25					n (if applicable):	February 2012 Published in CPT Asst:	Result: Decrease	

		erial system; each first o oranch, within a vascula		al, Global: XXX	Issue: Selective Catheter Placement	Screen: Harvard Valued - Utilization over 100, Codes Reported Together 75% or M Part1 / Harvard-Val Annual Allowed Ch. Greater than \$10 m	fore- lued arges
Most Recent	Tab 22	Specialty Developing	ACC, ACR,	First	2010 Medicare	2007 Work RVU: 4.67	2013 Work RVU: 4.67
RUC Meeting: January 2013		Recommendation:	SIR, SCAI, SVS	Identified: October 2009	Utilization Data: 136,677	2007 NF PE RVU: 31.17	2013 NF PE RVU: 25.11
			373			2007 Fac PE RVU 1.78	2013 Fac PE RVU: 1.65
RUC Recommendation: 4.90				CPT Action (if applicable):	February 2010 and February 2011	Result: Decrease	
				Referred to CPT Asst	Published in CPT Asst:		
36246 Selective catheter place pelvic, or lower extremi		erial system; initial seco oranch, within a vascula		ominal, Global: 000	Issue: Vascular Injection Procedures	Screen: Harvard Valued - Utilization over 100	Complete? Yes
Most Recent	Tab 27	Specialty Developing	SVS, SIR,	First	2010 Medicare	2007 Work RVU: 5.27	2013 Work RVU: 5.27
RUC Meeting: October 2012		Recommendation:	ACR, ACC	Identified: February 2010	Utilization Data: 62,692	2007 NF PE RVU: 29.18	2013 NF PE RVU: 21.28
			,	,		2007 NF PE RVU. 29.10	2013 NF PE RVU: 21.26
g.			,	,		2007 Fac PE RVU 1.84	2013 Fac PE RVU: 1.74
-			ŕ	CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:		
RUC Recommendation: 5.27 36247 Selective catheter place			order or more	CPT Action (if applicable): Referred to CPT Asst		2007 Fac PE RVU 1.84	2013 Fac PE RVU: 1.74 Complete? Yes
RUC Recommendation: 5.27 36247 Selective catheter place selective abdominal, perfamily	elvic, or lov	erial system; initial third wer extremity artery bra	order or more	CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst: Issue: Vascular Injection	2007 Fac PE RVU 1.84 Result: Maintain Screen: Harvard Valued -	2013 Fac PE RVU: 1.74 Complete? Yes
RUC Recommendation: 5.27 36247 Selective catheter place selective abdominal, per family Most Recent		erial system; initial third	order or more	CPT Action (if applicable): Referred to CPT Asst Global: 000 vascular	Published in CPT Asst: Issue: Vascular Injection Procedures	2007 Fac PE RVU 1.84 Result: Maintain Screen: Harvard Valued - Utilization over 100	2013 Fac PE RVU: 1.74 Complete? Yes
RUC Recommendation: 5.27 36247 Selective catheter place selective abdominal, per family Most Recent	elvic, or lov	erial system; initial third wer extremity artery bra Specialty Developing	order or more nch, within a v	CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst: Issue: Vascular Injection Procedures 2010 Medicare	2007 Fac PE RVU 1.84 Result: Maintain Screen: Harvard Valued - Utilization over 100	2013 Fac PE RVU: 1.74 Complete? Yes ,000 2013 Work RVU: 6.29
RUC Recommendation: 5.27 36247 Selective catheter place selective abdominal, pe	elvic, or lov	erial system; initial third wer extremity artery bra Specialty Developing	order or more nch, within a v	CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst: Issue: Vascular Injection Procedures 2010 Medicare Utilization Data: 119,644	2007 Fac PE RVU 1.84 Result: Maintain Screen: Harvard Valued - Utilization over 100, 2007 Work RVU: 6.29 2007 NF PE RVU: 48.22	2013 Fac PE RVU: 1.74 Complete? Yes ,000 2013 Work RVU: 6.29 2013 NF PE RVU: 41.70

order, and beyond, al	bdominal, pe	erial system; additional second o elvic, or lower extremity artery br o code for initial second or third	anch, within a	ZZ Issue: Catheter Placement	Screen: CMS Fastest Grov	ving Complete? Yes
Most Recent	Tab 40	Specialty Developing ACR, SI		2010 Medicare	2007 Work RVU: 1.01	2013 Work RVU: 1.01
RUC Meeting: October 2009		Recommendation:	Identified: October 2	008 Utilization Data: 31,623	2007 NF PE RVU: 3.81	2013 NF PE RVU : 3.54
RUC Recommendation: Remo	ove from scre	en	CPT Action (if applic Referred to CPT Ass	•	2007 Fac PE RVU 0.35 Result: Remove from Screen st:	2013 Fac PE RVU: 0.34
renal artery(s) for ren placement(s), fluoros permanent recording	nal angiograp scopy, contra of images, a ing pressure	st-order), main renal artery and ar ohy, including arterial puncture a ast injection(s), image postproce and radiological supervision and e gradient measurements when p med; unilateral	and catheter ssing,	00 Issue: Renal Angiography	Screen: Codes Reported Together 75% or N Part1	Complete? Yes
lost Recent	nt Tab 11 Specialty Developing First 2010 Medicare		2007 Work RVU:	2013 Work RVU: 5.35		
RUC Meeting: April 2011		Recommendation:	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 38.44
					2007 Fac PE RVU	2013 Fac PE RVU: 1.95
UC Recommendation: 5.45			CPT Action (if applic	able):	Result: Decrease	
			Referred to CPT Ass	t Published in CPT As	st:	
renal artery(s) for ren placement(s), fluoros permanent recording	nal angiograp copy, contra of images, a ing pressure	st-order), main renal artery and an ohy, including arterial puncture a ast injection(s), image postproces and radiological supervision and e gradient measurements when p med; bilateral	and catheter ssing,	00 Issue: Renal Angiography	Screen: Codes Reported Together 75% or N Part1	Complete? Yes
lost Recent	Tab 11	Specialty Developing	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 6.99
UC Meeting: April 2011		Recommendation:	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 40.69
					2007 Fac PE RVU	2013 Fac PE RVU: 2.51
			ODT 4 11 /11 11	-1-1-V	Deculty Decues	
UC Recommendation: 7.38			CPT Action (if applic	abie):	Result: Decrease	

Superselective catheter placement (one or more second order or higher renal Global: 000 Screen: Codes Reported Complete? Yes 36253 Issue: Renal Angiography artery branches) renal artery and any accessory renal artery(s) for renal Together 75% or More-Part1 angiography, including arterial puncture, catheterization, fluoroscopy, contrast injection(s), image postprocessing, permanent recording of images, and radiological supervision and interpretation, including pressure gradient measurements when performed, and flush aortogram when performed; unilateral 2007 Work RVU: 2013 Work RVU: 7.55 Most Recent **Tab** 11 **Specialty Developing First** 2010 Medicare **RUC Meeting:** April 2011 Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 59.35 2007 Fac PE RVU 2013 Fac PE RVU: 2.56 **RUC Recommendation:** 7.55 **CPT** Action (if applicable): Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Screen: Codes Reported Superselective catheter placement (one or more second order or higher renal Global: 000 **Issue:** Renal Angiography Complete? Yes Together 75% or Moreartery branches) renal artery and any accessory renal artery(s) for renal angiography, including arterial puncture, catheterization, fluoroscopy, contrast Part1 injection(s), image postprocessing, permanent recording of images, and radiological supervision and interpretation, including pressure gradient measurements when performed, and flush aortogram when performed; bilateral 2007 Work RVU: 2013 Work RVU: 8.15 Most Recent **Specialty Developing** 2010 Medicare First RUC Meeting: April 2011 Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 61.26 2007 Fac PE RVU **2013 Fac PE RVU: 2.75 RUC Recommendation: 8.15 CPT Action (if applicable):** Result: Decrease Referred to CPT Asst **Published in CPT Asst:** 36410 Venipuncture, age 3 years or older, necessitating the skill of a physician or Global: XXX Issue: Venipunture Screen: Harvard Valued -Complete? Yes other qualified health care professional (separate procedure), for diagnostic or Utilization over 100.000 therapeutic purposes (not to be used for routine venipuncture) 2007 Work RVU: 0.18 2013 Work RVU: 0.18 Most Recent **Tab** 36 Specialty Developing ACP **First** 2010 Medicare Identified: October 2009 RUC Meeting: April 2010 Recommendation: Utilization Data: 249,192 **2007 NF PE RVU: 0.3 2013 NF PE RVU: 0.30** 2007 Fac PE RVU 0.05 2013 Fac PE RVU: 0.07 **RUC Recommendation: 0.18 CPT** Action (if applicable): Result: Maintain Referred to CPT Asst **Published in CPT Asst:**

36481 Percutaneous portal vein catheterization by any method	Global: 000 Issue: Interventional Radiology Procedures	Screen: CMS Request - Practice Complete? Ye Expense Review
Most Recent Tab 21 Specialty Developing ACF	SIR First 2010 Medicare	2007 Work RVU: 6.98 2013 Work RVU: 6.9
RUC Meeting: February 2009 Recommendation:	Identified: NA Utilization Data: 971	2007 NF PE RVU: NA 2013 NF PE RVU: 56.
		2007 Fac PE RVU 2.46 2013 Fac PE RVU: 2.7
RUC Recommendation: New PE Inputs	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: PE Only
36516 Therapeutic apheresis; with extracorporeal selective adsorption filtration and plasma reinfusion	n or selective Global: 000 Issue: Therapeutic Apheresis	Screen: CMS Fastest Growing Complete? Ye
Most Recent Tab 51 Specialty Developing CAF	First 2010 Medicare	2007 Work RVU: 1.22 2013 Work RVU: 1.2
RUC Meeting: September 2011 Recommendation:	Identified: October 2008 Utilization Data: 1,475	2007 NF PE RVU: 75.37 2013 NF PE RVU: 62.
		2007 Fac PE RVU 0.46 2013 Fac PE RVU: 0.5
RUC Recommendation: Remove from screen	CPT Action (if applicable): Referred to CPT Asst ✓ Published in CPT Asst:	Result: Remove from Screen Sep 2009
36818	Global: 090 Issue: RAW	Screen: CMS Request Final Rule Complete? No for 2013
Most Recent Tab 34 Specialty Developing	First 2010 Medicare	2007 Work RVU: 2013 Work RVU:
RUC Meeting: January 2013 Recommendation:	Identified: November 2012 Utilization Data:	2007 NF PE RVU: 2013 NF PE RVU:
		2007 Fac PE RVU 2013 Fac PE RVU:
RUC Recommendation: Survey for work and PE October 2013	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result:
36819	Global: 090 Issue: RAW	Screen: CMS Request Final Rule Complete? No for 2013
Most Recent Tab 34 Specialty Developing	First 2010 Medicare	2007 Work RVU: 2013 Work RVU:
RUC Meeting: January 2013 Recommendation:	Identified: November 2012 Utilization Data:	2007 NF PE RVU: 2013 NF PE RVU:
		2007 Fac PE RVU 2013 Fac PE RVU:
RUC Recommendation: Survey for work and PE October 2013	CPT Action (if applicable):	Result:

36820 Arteriovenous anastomosis, open; by forearm vein transposition	Global: 090 Issue: RAW	Screen: Site of Service Anomaly / CMS Request Final Rule for 2013
Most Recent Tab 34 Specialty Developing SVS, ACS RUC Meeting: January 2013 Recommendation:		
,		2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 6.11 2013 Fac PE RVU: 6.86
RUC Recommendation: Survey for work and PE October 2013	CPT Action (if applicable):	2007 Fac PE RVO 6.11 2013 Fac PE RVO: 6.86 Result:
The Tresonmentation. Carry for Work and T E Colosed 2010	Referred to CPT Asst Published in CPT Asst:	Tiosan.
36821 Arteriovenous anastomosis, open; direct, any site (eg, Cimino type) (s procedure)	separate Global: 090 Issue: RAW	Screen: Site of Service Anomaly / CMS Request Final Rule for 2013
Most Recent Tab 34 Specialty Developing ACS, SVS	First 2010 Medicare	2007 Work RVU: 9.15 2013 Work RVU: 12.11
RUC Meeting: January 2013 Recommendation:	Identified: September 2007 Utilization Data: 37,185	2007 NF PE RVU: NA 2013 NF PE RVU: NA
		2007 Fac PE RVU 4.49 2013 Fac PE RVU : 6.32
RUC Recommendation: Survey for work and PE October 2013	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result:
	rubilshed in OFT ASSL.	
36825 Creation of arteriovenous fistula by other than direct arteriovenous anastomosis (separate procedure); autogenous graft	Global: 090 Issue: RAW	Screen: Site of Service Anomaly Complete? No / CMS Request Final Rule for 2013
Most Recent Tab 34 Specialty Developing ACS, SVS	First 2010 Medicare	2007 Work RVU: 10.00 2013 Work RVU: 14.17
RUC Meeting: January 2013 Recommendation:	Identified: September 2007 Utilization Data: 4,019	2007 NF PE RVU: NA 2013 NF PE RVU: NA
		2007 Fac PE RVU 4.87 2013 Fac PE RVU: 6.90
RUC Recommendation: Survey for work and PE October 2013	CPT Action (if applicable):	Result:
	Referred to CPT Asst Published in CPT Asst:	

Global: 090 Issue: RAW Screen: CMS Request Final Rule Complete? No 36830 for 2013 2007 Work RVU: 2013 Work RVU: **Specialty Developing** 2010 Medicare **Most Recent Tab** 34 First **RUC Meeting:** January 2013 Recommendation: **Identified:** November 2012 **Utilization Data: 2007 NF PE RVU: 2013 NF PE RVU:** 2007 Fac PE RVU 2013 Fac PE RVU: **RUC Recommendation:** Survey for work and PE October 2013 **CPT** Action (if applicable): Result: **Referred to CPT Asst Published in CPT Asst:** Deleted from CPT Global: 090 Issue: Aneurysm Repair **Screen:** Site of Service Anomaly Complete? Yes 36834 2013 Work RVU: 2007 Work RVU: 11.11 Most Recent **Tab** 16 Specialty Developing AVA, ACS **First** 2010 Medicare **RUC Meeting:** September 2007 **Recommendation:** Identified: September 2007 **Utilization Data:** 2007 NF PE RVU: NA 2013 NF PE RVU: 2007 Fac PE RVU 4.68 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT **CPT Action (if applicable):** February 2009 Result: Deleted from CPT Referred to CPT Asst **Published in CPT Asst:** Thrombectomy, percutaneous, arteriovenous fistula, autogenous or Global: 090 **Issue:** Percutaneous **Screen:** Site of Service Anomaly Complete? No 36870 (99238-Only) / CMS nonautogenous graft (includes mechanical thrombus extraction and intra-graft Thormbectomy High Expenditure thrombolysis) Procedural Codes 2007 Work RVU: 5.17 2013 Work RVU: 5.20 **Most Recent Tab** 23 Specialty Developing ACR, SIR, 2010 Medicare **RUC Meeting:** January 2013 SVS Identified: September 2007 Recommendation: Utilization Data: 60,952 2007 NF PE RVU: 49.54 2013 NF PE RVU: 51.59

2007 Fac PE RVU 2.99

Result: PE Only

Published in CPT Asst:

2013 Fac PE RVU: 3.17

CPT Action (if applicable):
Referred to CPT Asst

RUC Recommendation: Refer to CPT. Reduced 99238 to 0.5

venous access, hepa hemodynamic evalua	tic and porta	patic portosystemic shur al vein catheterization, p epatic tract recanulization ging guidance and docu	ortography w n/dilatation, s	ith	obal: 000	Issue: Interventional Radiology Procedures	Screen: CMS R Expens	equest - Prac e Review	tice Complete?	Yes
Most Recent	Recent Tab 21 Specialty Developing ACR, SIR First 2010 Medicare					2010 Medicare	2007 Work RVU:	7.99	2013 Work RVU:	7.99
RUC Meeting: February 2009		Recommendation:		Identified: NA	Ī	Utilization Data: 610	2007 NF PE RVU:	NA	2013 NF PE RVU:	173.84
							2007 Fac PE RVU	2.89	2013 Fac PE RVU:	2.93
RUC Recommendation: New	PE inputs			CPT Action (if	applicable):		Result: PE Only			
				Referred to CF	PT Asst	Published in CPT Asst:				
vascular access, ves	sel selectior rocedural ro	ava filter, endovascular a n, and radiological super admapping, and imaging ed	vision and	· ·	obal: 000	Issue: IVC Transcatheter Procedure	Screen: Codes Togethe Part1	Reported er 75% or Mo	Complete? re-	Yes
Most Recent	Tab 12		ACR, SIR,	First		2010 Medicare	2007 Work RVU:		2013 Work RVU:	4.71
RUC Meeting: April 2011		Recommendation:	SVS	Identified:		Utilization Data:	2007 NF PE RVU:		2013 NF PE RVU:	77.14
							2007 Fac PE RVU		2013 Fac PE RVU:	1.69
RUC Recommendation: 4.71				CPT Action (if Referred to CF	,	February 2011 Published in CPT Asst:	Result: Decrease			
including vascular ac	cess, vesse rocedural ro	ena cava filter, endovascel selection, and radiolog admapping, and imaging	ical supervisi	on and	obal: 000	Issue: IVC Transcatheter Procedure	Screen: Codes Togeth Part1	Reported er 75% or Mo	Complete? re-	Yes
Most Recent	Tab 12	Specialty Developing	ACR, SIR,	First		2010 Medicare	2007 Work RVU:		2013 Work RVU:	7.35
RUC Meeting: April 2011		Recommendation:	SVS	Identified:		Utilization Data:	2007 NF PE RVU:		2013 NF PE RVU:	45.22
							2007 Fac PE RVU		2013 Fac PE RVU:	2.46
RUC Recommendation: 8.00				CPT Action (if	applicable):	February 2011	Result: Decrease			-
				Referred to CF	PT Asst	Published in CPT Asst:				

Retrieval (removal) of intravascular vena cava filter, endovascular approach Global: 000 Issue: IVC Transcatheter Screen: Codes Reported Complete? Yes 37193 including vascular access, vessel selection, and radiological supervision and Procedure Together 75% or More-Part1 interpretation, intraprocedural roadmapping, and imaging guidance (ultrasound and fluoroscopy), when performed 2007 Work RVU: 2013 Work RVU: 7.35 Most Recent **Tab** 12 Specialty Developing ACR, SIR, **First** 2010 Medicare **SVS** Identified: **RUC Meeting:** April 2011 Recommendation: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 42.89 2007 Fac PE RVU 2013 Fac PE RVU: 2.49 CPT Action (if applicable): **RUC Recommendation:** 8.00 February 2011 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Transcatheter therapy, infusion for thrombolysis other than coronary Issue: Bundle Thrombolysis Screen: Codes Reported Complete? Yes Global: 000 Together 75% or More-Part1 2007 Work RVU: 4.99 2013 Work RVU: Most Recent ACR. SIR. 2010 Medicare **Tab** 15 Specialty Developing First **Identified:** February 2010 RUC Meeting: April 2012 Recommendation: SVS **Utilization Data: 13,436** 2007 NF PE RVU: NA 2013 NF PE RVU: 2007 Fac PE RVU 2.43 2013 Fac PE RVU: **CPT Action (if applicable): RUC Recommendation:** Deleted from CPT October 2011 Result: Deleted from CPT Referred to CPT Asst **Published in CPT Asst:** Transcatheter retrieval, percutaneous, of intravascular foreign body (eg, **Issue:** Transcatheter Procedures Screen: Codes Reported Complete? Yes Global: 000 fractured venous or arterial catheter) Together 75% or More-Part1 2007 Work RVU: 5.02 2013 Work RVU: ACC. ACR. Most Recent **Tab** 45 Specialty Developing First 2010 Medicare **RUC Meeting:** April 2010 **Recommendation:** SIR. SVS **Identified:** February 2010 **Utilization Data: 4,316** 2007 NF PE RVU: 31.87 2013 NF PE RVU: 2007 Fac PE RVU 1.98 2013 Fac PE RVU: RUC Recommendation: Maintain. Editorially revised. **CPT Action (if applicable):** June 2011 Result: Maintain

Referred to CPT Asst

Published in CPT Asst:

	olization (eg, for tumor destruction, to ar malformation), percutaneous, any n-head or neck		Franscatheter Procedures Screen:	Codes Reported Together 75% or More- Part1	Complete? Yes
Most Recent Tab 45	Specialty Developing ACC, ACR,	First 2010 M	Medicare 2007 Work	RVU: 18.11 2013 \	Vork RVU: 18.11
RUC Meeting: April 2010	Recommendation: SIR, SVS	Identified: February 2010 Utiliza	tion Data: 28,334 2007 NF PI	E RVU: NA 2013 N	NF PE RVU: NA
			2007 Fac F	E RVU 5.75 2013 F	Fac PE RVU: 6.10
RUC Recommendation: Deleted from CPT	Т	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	,	eleted from CPT	
		Referred to CPT Asst Pu	ıblished in CPT Asst:		
	ntravascular stent(s) (except coronary nity arteries), percutaneous; initial ves		Endovascular Screen: Revascularization	High Volume Growth / Codes Reported Together 75% or More- Part1	Complete? Yes
Most Recent Tab 07	Specialty Developing SVS, ACS,	First 2010 M	Medicare 2007 Work	RVU: 8.27 2013 \	Work RVU: 8.27
RUC Meeting: April 2010	Recommendation: SIR, ACR,	Identified: February 2010 Utilizat	tion Data: 116,843 2007 NF PI	E RVU: NA 2013 N	NF PE RVU: 124.67
	ACC		2007 Fac F	E RVU 3.77 2013 F	ac PE RVU: 2.80
RUC Recommendation: Deleted from CPT	ī	CPT Action (if applicable): Febru	uary 2013 Result: D	eleted from CPT	
		Referred to CPT Asst Pu	ıblished in CPT Asst:		
vertebral, iliac, and lower extrem	ntravascular stent(s) (except coronary nity arteries), percutaneous; each add on to code for primary procedure)		Endovascular Screen: Revascularization	High Volume Growth	Complete? Yes
Most Recent Tab 07	Specialty Developing SVS, ACS,	First 2010 N	Medicare 2007 Work	RVU: 4.12 2013 \	Work RVU: 4.12
RUC Meeting: April 2010	Recommendation: SIR, ACR,	Identified: February 2010 Utilizat	tion Data: 29,503 2007 NF PI	E RVU: NA 2013 N	NF PE RVU: 74.53
	ACC		2007 Fac F	E RVU 1.46 2013 F	ac PE RVU: 1.35
RUC Recommendation: Deleted from CPT	ī	` '' '	uary 2013 Result: Diblished in CPT Asst:	eleted from CPT	

37207 Transcatheter placement of an intravascular stent(s) (except coronary, vertebral, iliac and lower extremity arteries), open; initial vessel	carotid, Global: 000 Issue: Endovascular Revascularization	Screen: High Volume Growth Complete? Yes
Most Recent Tab 07 Specialty Developing SVS, ACS, RUC Meeting: April 2010 Recommendation: SIR, ACR, ACC	First 2010 Medicare Utilization Data: 4,829	2007 Work RVU: 8.27 2013 Work RVU: 8.27 2007 NF PE RVU: NA 2013 NF PE RVU: NA
RUC Recommendation: Deleted from CPT	CPT Action (if applicable): February 2013 Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU 2.98 2013 Fac PE RVU: 2.80 Result: Deleted from CPT
37208 Transcatheter placement of an intravascular stent(s) (except coronary, vertebral, iliac and lower extremity arteries), open; each additional vess separately in addition to code for primary procedure)		Screen: High Volume Growth Complete? Yes
Most Recent Tab 07 Specialty Developing SVS, ACS, RUC Meeting: April 2010 Recommendation: SIR, ACR,	First 2010 Medicare Utilization Data: 1,350	2007 Work RVU: 4.12 2013 Work RVU: 4.12 2007 NF PE RVU: NA 2013 NF PE RVU: NA
ACC	, ,	2007 Fac PE RVU 1.30 2013 Fac PE RVU: 1.15
RUC Recommendation: Deleted from CPT	CPT Action (if applicable): February 2013 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT
37209 Exchange of a previously placed intravascular catheter during thrombotherapy	olytic Global: 000 Issue: Bundle Thrombolysis	Screen: Codes Reported Complete? Yes Together 75% or More- Part1
Most Recent Tab 15 Specialty Developing ACR, SIR,	First 2010 Medicare	2007 Work RVU: 2.27 2013 Work RVU:
RUC Meeting: April 2012 Recommendation: SVS	Identified: February 2010 Utilization Data:	2007 NF PE RVU: NA 2013 NF PE RVU:
		2007 Fac PE RVU 0.72 2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT	CPT Action (if applicable): October 2011 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT

37211 Transcatheter therapy, arterial infusion for thrombolysis other than co any method, including radiological supervision and interpretation, init treatment day		Screen: Codes Reported Complete? Yes Together 75% or More- Part1
Most Recent Tab 15 Specialty Developing ACR, SIR,	First 2010 Medicare	2007 Work RVU: 2013 Work RVU: 8.00
RUC Meeting: April 2012 Recommendation: SVS	Identified: February 2010 Utilization Data:	2007 NF PE RVU: 2013 NF PE RVU: NA
		2007 Fac PE RVU 2013 Fac PE RVU: 2.57
RUC Recommendation: 8.00	CPT Action (if applicable):	Result: Decrease
	Referred to CPT Asst Published in CPT Asst:	
37212 Transcatheter therapy, venous infusion for thrombolysis, any method including radiological supervision and interpretation, initial treatment		Screen: Codes Reported Complete? Yes Together 75% or More- Part1
Most Recent Tab 15 Specialty Developing ACR, SIR,	First 2010 Medicare	2007 Work RVU: 2013 Work RVU: 7.06
RUC Meeting: April 2012 Recommendation: SVS	Identified: February 2010 Utilization Data:	2007 NF PE RVU: 2013 NF PE RVU: NA
		2007 Fac PE RVU 2013 Fac PE RVU: 2.27
RUC Recommendation: 7.06	CPT Action (if applicable):	Result: Decrease
	Referred to CPT Asst Published in CPT Asst:	
37213 Transcatheter therapy, arterial or venous infusion for thrombolysis of coronary, any method, including radiological supervision and interpresent continued treatment on subsequent day during course of thrombolytic including follow-up catheter contrast injection, position change, or exwhen performed;	etation, c therapy,	Screen: Codes Reported Complete? Yes Together 75% or More- Part1
Most Recent Tab 15 Specialty Developing ACR, SIR,	First 2010 Medicare	2007 Work RVU: 2013 Work RVU: 5.00
RUC Meeting: April 2012 Recommendation: SVS	Identified: February 2010 Utilization Data:	2007 NF PE RVU: 2013 NF PE RVU: NA
		2007 Fac PE RVU 2013 Fac PE RVU: 1.51
RUC Recommendation: 5.00	CPT Action (if applicable):	Result: Decrease
	Referred to CPT Asst Published in CPT Asst:	

Transcatheter therapy, arterial or venous infusion for thrombolysis other than Global: 000 Screen: Codes Reported Complete? Yes Issue: Bundle Thrombolysis coronary, any method, including radiological supervision and interpretation. Together 75% or More-Part1 continued treatment on subsequent day during course of thrombolytic therapy, including follow-up catheter contrast injection, position change, or exchange, when performed; cessation of thrombolysis including removal of catheter and vessel closure by any method 2007 Work RVU: 2013 Work RVU: 2.74 Most Recent ACR, SIR, 2010 Medicare **Tab** 15 **Specialty Developing First** RUC Meeting: April 2012 Recommendation: SVS **Identified:** February 2010 **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: NA 2007 Fac PE RVU 2013 Fac PE RVU: 1.11 **RUC Recommendation: 3.04 CPT** Action (if applicable): Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Revascularization, endovascular, open or percutaneous, iliac artery, unilateral, Global: 000 Issue: Endovascular Screen: High Volume Growth Complete? Yes initial vessel; with transluminal angioplasty Revascularization 2007 Work RVU: 2013 Work RVU: 8.15 Most Recent **Tab** 07 **Specialty Developing** SVS, ACS, 2010 Medicare First SIR, ACR, **Identified:** February 2010 **RUC Meeting:** April 2010 Recommendation: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 90.99 ACC 2007 Fac PE RVU 2013 Fac PE RVU: 2.65 **CPT Action (if applicable): RUC Recommendation:** 8.15 February 2010 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Revascularization, endovascular, open or percutaneous, iliac artery, unilateral, Global: 000 Issue: Endovascular Screen: High Volume Growth Complete? Yes initial vessel; with transluminal stent placement(s), includes angioplasty within Revascularization the same vessel, when performed 2007 Work RVU: 2013 Work RVU: 10.00 SVS, ACS. Most Recent **Tab** 07 Specialty Developing First 2010 Medicare **RUC Meeting:** April 2010 Recommendation: SIR, ACR, **Identified:** February 2010 **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 135.58 ACC 2007 Fac PE RVU 2013 Fac PE RVU: 3.28 **RUC Recommendation: 10.00 CPT** Action (if applicable): February 2010 Result: Decrease Referred to CPT Asst **Published in CPT Asst:**

Global: ZZZ Screen: High Volume Growth Complete? Yes Revascularization, endovascular, open or percutaneous, iliac artery, each Issue: Endovascular additional ipsilateral iliac vessel; with transluminal angioplasty (List separately Revascularization in addition to code for primary procedure) 2007 Work RVU: 2013 Work RVU: 3.73 Most Recent **Tab** 07 **Specialty Developing** SVS, ACS, 2010 Medicare **RUC Meeting:** April 2010 Recommendation: SIR, ACR, **Identified:** February 2010 **Utilization Data:** 2013 NF PE RVU: 23.86 2007 NF PE RVU: ACC 2007 Fac PE RVU 2013 Fac PE RVU: 1.13 **RUC Recommendation: 3.73 CPT Action (if applicable):** February 2010 Result: Decrease Referred to CPT Asst Published in CPT Asst: Revascularization, endovascular, open or percutaneous, iliac artery, each Global: 777 Issue: Endovascular Screen: High Volume Growth Complete? Yes additional ipsilateral iliac vessel; with transluminal stent placement(s), Revascularization includes angioplasty within the same vessel, when performed (List separately in addition to code for primary procedure) 2007 Work RVU: 2013 Work RVU: 4.25 **Most Recent Tab** 07 Specialty Developing SVS, ACS, 2010 Medicare **Identified:** February 2010 **RUC Meeting:** April 2010 Recommendation: SIR, ACR, **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 77.19 ACC 2007 Fac PE RVU 2013 Fac PE RVU: 1.33 **RUC Recommendation:** 4.25 **CPT** Action (if applicable): February 2010 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Revascularization, endovascular, open or percutaneous, femoral, popliteal Global: 000 Issue: Endovascular Screen: High Volume Growth Complete? Yes 37224 artery(s), unilateral; with transluminal angioplasty Revascularization 2007 Work RVU: 2013 Work RVU: 9.00 Most Recent **Tab** 07 **Specialty Developing** SVS, ACS, 2010 Medicare **First RUC Meeting:** April 2010 SIR. ACR. **Identified:** February 2010 Recommendation: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 110.64 ACC 2007 Fac PE RVU 2013 Fac PE RVU: 2.95 **RUC Recommendation: 9.00** CPT Action (if applicable): February 2010 Result: Decrease Referred to CPT Asst **Published in CPT Asst:**

Revascularization, endovascular, open or percutaneous, femoral, popliteal Global: 000 Screen: High Volume Growth Complete? Yes Issue: Endovascular artery(s), unilateral; with atherectomy, includes angioplasty within the same Revascularization vessel, when performed 2007 Work RVU: 2013 Work RVU: 12.00 Most Recent **Tab** 07 Specialty Developing SVS, ACS, 2010 Medicare Recommendation: **RUC Meeting:** April 2010 SIR, ACR, **Identified:** February 2010 **Utilization Data:** 2013 NF PE RVU: 333.87 2007 NF PE RVU: ACC 2007 Fac PE RVU 2013 Fac PE RVU: 4.06 **RUC Recommendation: 12.00 CPT Action (if applicable):** February 2010 Result: Decrease Referred to CPT Asst Published in CPT Asst: 37226 Revascularization, endovascular, open or percutaneous, femoral, popliteal Global: 000 Issue: Endovascular Screen: High Volume Growth Complete? Yes artery(s), unilateral; with transluminal stent placement(s), includes angioplasty Revascularization within the same vessel, when performed 2007 Work RVU: 2013 Work RVU: 10.49 Most Recent **Tab** 07 **Specialty Developing** SVS, ACS, 2010 Medicare **RUC Meeting:** April 2010 SIR, ACR, **Identified:** February 2010 Recommendation: **Utilization Data:** 2007 NF PE RVU: 2013 NF PE RVU: 274.68 ACC 2007 Fac PE RVU 2013 Fac PE RVU: 3.45 **RUC Recommendation:** 10.49 **CPT Action (if applicable):** February 2010 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Revascularization, endovascular, open or percutaneous, femoral, popliteal Global: 000 Issue: Endovascular Screen: High Volume Growth Complete? Yes 37227 artery(s), unilateral; with transluminal stent placement(s) and atherectomy, Revascularization includes angioplasty within the same vessel, when performed 2007 Work RVU: 2013 Work RVU: 14.50 Most Recent **Tab** 07 **Specialty Developing** SVS, ACS, 2010 Medicare **First RUC Meeting:** April 2010 SIR. ACR. **Identified:** February 2010 Recommendation: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 453.16 ACC 2007 Fac PE RVU 2013 Fac PE RVU: 4.86 **RUC Recommendation:** 14.50 CPT Action (if applicable): February 2010 Result: Decrease Referred to CPT Asst **Published in CPT Asst:**

37228 Revascularization, endovascular, open or percutaneous, tibial, peror unilateral, initial vessel; with transluminal angioplasty	eal artery, Global: 000 Issue: Endovascular Revascularization	Screen: High Volume Growth	h Complete? Yes
Most Recent Tab 07 Specialty Developing SVS, ACS,	First 2010 Medicare	2007 Work RVU:	2013 Work RVU: 11.00
RUC Meeting: April 2010 Recommendation: SIR, ACR, ACC	Identified: February 2010 Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 159.88
, ide		2007 Fac PE RVU	2013 Fac PE RVU: 3.54
RUC Recommendation: 11.00	CPT Action (if applicable): February 2010 Referred to CPT Asst Published in CPT Asst:	Result: Decrease	
37229 Revascularization, endovascular, open or percutaneous, tibial, peror unilateral, initial vessel; with atherectomy, includes angioplasty with same vessel, when performed	• •	Screen: High Volume Growth	h Complete? Yes
Most Recent Tab 07 Specialty Developing SVS, ACS,	First 2010 Medicare	2007 Work RVU:	2013 Work RVU: 14.05
RUC Meeting: April 2010 Recommendation: SIR, ACR	Identified: February 2010 Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 326.12
ACC		2007 Fac PE RVU	2013 Fac PE RVU: 4.66
RUC Recommendation: 14.05	CPT Action (if applicable): February 2010 Referred to CPT Asst Published in CPT Asst:	Result: Decrease	
37230 Revascularization, endovascular, open or percutaneous, tibial, peror unilateral, initial vessel; with transluminal stent placement(s), include angioplasty within the same vessel, when performed		Screen: High Volume Growt	h Complete? Yes
Most Recent Tab 07 Specialty Developing SVS, ACS,	First 2010 Medicare	2007 Work RVU:	2013 Work RVU: 13.80
RUC Meeting: April 2010 Recommendation: SIR, ACR,	Identified: February 2010 Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 245.17
ACC		2007 Fac PE RVU	2013 Fac PE RVU: 4.60
RUC Recommendation: 13.80	CPT Action (if applicable): February 2010	Result: Decrease	
	Referred to CPT Asst Published in CPT Asst:		

unilateral, ir	itial vessel; with tran	, open or percutaneous, sluminal stent placemer ame vessel, when perfo	nt(s) and athere		Global: 000	Issue: Endovascular Revascularization	Screen: High Volume Growth	Complete? Yes
Most Recent	Tab 07	Specialty Developing	SVS, ACS,	First		2010 Medicare	2007 Work RVU:	2013 Work RVU: 15.00
RUC Meeting: April 2010		SIR, ACR, ACC		: February 2010	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 399.6	
			ACC				2007 Fac PE RVU	2013 Fac PE RVU: 5.01
RUC Recommendatio	n: 15.00				n (if applicable): o CPT Asst	February 2010 Published in CPT Asst:	Result: Decrease	
unilateral, e		, open or percutaneous, ; with transluminal angion primary procedure)		artery,	Global: ZZZ	Issue: Endovascular Revascularization	Screen: High Volume Growth	Complete? Yes
Most Recent	Tab 07	Specialty Developing	SVS, ACS,	First		2010 Medicare	2007 Work RVU:	2013 Work RVU: 4.00
	Recommendation:	SIR, ACR, Identified: February ACC			2007 NF PE RVU:	2013 NF PE RVU: 33.59		
				2007 Fac PE RVU	2013 Fac PE RVU: 1.27			
RUC Recommendatio	n: 4.00			CPT Action	n (if applicable):	February 2010	Result: Decrease	
				Referred to	o CPT Asst	Published in CPT Asst:		
unilateral, e	ach additional vessel ame vessel, when per	, open or percutaneous, ; with atherectomy, inclu formed (List separately	udes angioplas	ty	Global: ZZZ	Issue: Endovascular Revascularization	Screen: High Volume Growth	n Complete? Yes
Most Recent	Tab 07	Specialty Developing	SVS, ACS,	First		2010 Medicare	2007 Work RVU:	2013 Work RVU: 6.50
RUC Meeting: April 2010		Recommendation: SIR, ACR	SIR, ACR,	Identified: February 2010		2007 NF PE RVU:	2013 NF PE RVU: 38.04	
	ACC	ACC	j			2007 Fac PE RVU	2013 Fac PE RVU: 2.07	
RUC Recommendatio	n : 6.50				n (if applicable):	February 2010 Published in CPT Asst:	Result: Decrease	

Revascularization, endovascular, open or percutaneous, tibial/peroneal artery, Global: ZZZ Screen: High Volume Growth Complete? Yes Issue: Endovascular unilateral, each additional vessel; with transluminal stent placement(s), Revascularization includes angioplasty within the same vessel, when performed (List separately in addition to code for primary procedure) 2007 Work RVU: 2013 Work RVU: 5.50 Most Recent **Tab** 07 Specialty Developing SVS, ACS, 2010 Medicare SIR. ACR. **RUC Meeting:** April 2010 Recommendation: **Identified:** February 2010 **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 117.64 ACC 2007 Fac PE RVU 2013 Fac PE RVU: 1.80 CPT Action (if applicable): RUC Recommendation: 5.50 February 2010 Result: Decrease **Referred to CPT Asst Published in CPT Asst:** Revascularization, endovascular, open or percutaneous, tibial/peroneal artery, Global: ZZZ Issue: Endovascular Screen: High Volume Growth Complete? Yes unilateral, each additional vessel; with transluminal stent placement(s) and Revascularization atherectomy, includes angioplasty within the same vessel, when performed (List separately in addition to code for primary procedure) 2007 Work RVU: 2013 Work RVU: 7.80 Most Recent **Tab** 07 Specialty Developing SVS, ACS, 2010 Medicare First SIR, ACR, **Identified:** February 2010 **RUC Meeting:** April 2010 Recommendation: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 117.32 ACC 2007 Fac PE RVU 2013 Fac PE RVU: 2.26 **RUC Recommendation:** 7.80 **CPT** Action (if applicable): February 2010 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Global: Issue: Transcatheter Placement Screen: Codes Reported Complete? No 372X1 of Intravascular Stent Together 75% or More-Part1 2007 Work RVU: 2013 Work RVU: Most Recent Tab **Specialty Developing First** 2010 Medicare **RUC Meeting:** Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 2007 Fac PE RVU 2013 Fac PE RVU: **RUC Recommendation:** CPT Action (if applicable): February 2013 Result: Referred to CPT Asst **Published in CPT Asst:**

372X2			Global:	Issue: Transcatheter Placement of Intravascular Stent	Screen: Codes Reported Together 75% or N Part1	Complete? No More-
Most Recent RUC Meeting:	Tab	Specialty Developing Recommendation:	First Identified:	2010 Medicare Utilization Data:	2007 Work RVU:	2013 Work RVU:
					2007 NF PE RVU:	2013 NF PE RVU:
RUC Recommendation:			CPT Action (if applicable): Referred to CPT Asst	: February 2013 Published in CPT Asst:	2007 Fac PE RVU Result:	2013 Fac PE RVU:
372X3			Global:	Issue: Transcatheter Placement of Intravascular Stent	Screen: Codes Reported Together 75% or N Part1	Complete? No More-
Most Recent RUC Meeting:	Tab	Specialty Developing Recommendation:	First Identified:	2010 Medicare Utilization Data:	2007 Work RVU:	2013 Work RVU:
					2007 NF PE RVU:	2013 NF PE RVU:
					2007 Fac PE RVU	2013 Fac PE RVU:
RUC Recommendation:			CPT Action (if applicable): Referred to CPT Asst		Result:	
372X4			Global:	Issue: Transcatheter Placement of Intravascular Stent	Screen: Codes Reported Together 75% or N Part1	Complete? No More-
Most Recent RUC Meeting:	Tab	Specialty Developing	First	2010 Medicare Utilization Data:	2007 Work RVU:	2013 Work RVU:
		Recommendation:	Identified:		2007 NF PE RVU:	2013 NF PE RVU:
					2007 Fac PE RVU	2013 Fac PE RVU:
RUC Recommendation:			CPT Action (if applicable) Referred to CPT Asst	: February 2013 Published in CPT Asst:	Result:	

372XX1			Global:	Issue: Embolization and Occlusion Procedures	Screen: Codes Reported Together 75% o Part1	
Most Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU:	2013 Work RVU:
RUC Meeting:		Recommendation:	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU:
					2007 Fac PE RVU	2013 Fac PE RVU:
RUC Recommendation:			CPT Action (if applicable	e): February 2013	Result:	
			Referred to CPT Asst	Published in CPT Asst:		
372XX2			Global:	Issue: Embolization and Occlusion Procedures	Screen: Codes Reported Together 75% of Part1	
Most Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU:	2013 Work RVU:
RUC Meeting:		Recommendation:	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU:
					2007 Fac PE RVU	2013 Fac PE RVU:
RUC Recommendation:			CPT Action (if applicable	e): February 2013	Result:	
			Referred to CPT Asst	Published in CPT Asst:		
372XX3			Global:	Issue: Embolization and Occlusion Procedures	Screen: Codes Reported Together 75% of Part1	
Most Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU:	2013 Work RVU:
RUC Meeting:		Recommendation:	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU:
					2007 Fac PE RVU	2013 Fac PE RVU:
RUC Recommendation:			CPT Action (if applicable	e): February 2013	Result:	
			Referred to CPT Asst	Published in CPT Asst:		

Global: Issue: Embolization and Screen: Codes Reported Complete? No 372XX4 Occlusion Procedures Together 75% or More-Part1 2007 Work RVU: 2013 Work RVU: Most Recent Tab **Specialty Developing First** 2010 Medicare Recommendation: **Utilization Data: RUC Meeting:** Identified: **2007 NF PE RVU:** 2013 NF PE RVU: 2007 Fac PE RVU 2013 Fac PE RVU: **RUC Recommendation: CPT Action (if applicable):** February 2013 Result: Referred to CPT Asst **Published in CPT Asst:** 37609 Ligation or biopsy, temporal artery Global: 010 **Issue:** Ligation **Screen:** Site of Service Anomaly Complete? Yes (99238-Only) 2007 Work RVU: 3.02 2013 Work RVU: 3.05 Most Recent **Tab** 16 Specialty Developing SVS, ACS **First** 2010 Medicare **RUC Meeting:** September 2007 Recommendation: Identified: September 2007 **Utilization Data: 19,766 2007 NF PE RVU**: 4.43 2013 NF PE RVU: 5.94 **2007 Fac PE RVU** 1.93 2013 Fac PE RVU: 2.64 **RUC Recommendation:** Reduce 99238 to 0.5 **CPT Action (if applicable):** Result: PE Only **Published in CPT Asst:** Referred to CPT Asst Ligation of inferior vena cava Global: 090 **Issue:** Ligation of Inferior Vena Screen: Codes Reported Complete? Yes Cava Together 75% or More-Part1 2007 Work RVU: 2013 Work RVU: 30.00 **Most Recent Tab** 13 Specialty Developing ACS, SVS **First** 2010 Medicare **RUC Meeting:** April 2011 Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: NA 2007 Fac PE RVU 2013 Fac PE RVU: 13.90 **RUC Recommendation: 37.60 CPT Action (if applicable):** February 2011 Result: Increase **Referred to CPT Asst Published in CPT Asst:**

	plete, of inferior vena cava by sı ır, intravascular (umbrella devic		Global: 090 Is	sue: Major Vein Revision	Screen: Codes Reported Together 75% or M Part1	Complete? Yes ore-
Most Recent Ta	b 45 Specialty Developing A	ACR, SIR, First		2010 Medicare	2007 Work RVU: 11.49	2013 Work RVU:
RUC Meeting: April 2010	Recommendation:	SVS Identified:	February 2010	Utilization Data: 64,594	2007 NF PE RVU: NA	2013 NF PE RVU:
					2007 Fac PE RVU 5.52	2013 Fac PE RVU:
RUC Recommendation: Deleted from	n CPT	CPT Action Referred to	i (if applicable): CPT Asst	February 2011 Published in CPT Asst:	Result: Deleted from CPT	
37760 Ligation of perforator veins graft, when performed, ope	s, subfascial, radical (Linton type n,1 leg	e), including skin	Global: 090 Is	ssue: Perorator Vein Ligation	Screen: Site of Service Anol	maly Complete? Yes
Most Recent Ta	b 10 Specialty Developing S	SVS, ACS First		2010 Medicare	2007 Work RVU: 10.69	2013 Work RVU: 10.78
RUC Meeting: April 2009	Recommendation:	Identified:	September 2007	Utilization Data: 1,221	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 5.14	2013 Fac PE RVU: 5.39
RUC Recommendation: 10.69			ı (if applicable):	February 2009	Result: Maintain	
		Referred to	O CPT Asst	Published in CPT Asst:		
when performed, 1 leg	s), subfascial, open, including u b 10 Specialty Developing S Recommendation:	SVS, ACS First Identified:	Global: 090 Is	esue: Perforator Vein Ligation 2010 Medicare Utilization Data: 508	Screen: Site of Service And 2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: Increase	2013 Work RVU: 9.13 2013 NF PE RVU: NA 2013 Fac PE RVU: 5.63
		Referred to	CPT Asst	Published in CPT Asst:		

37765 Stab phlebectomy of varicose veins, 1 extremity; 10-20 stab incision	Global: 090 Issue: Stab Phlebectomy of Varicose Veins	Screen: High Volume Growth / CMS Fastest Growing
Most Recent Tab 21 Specialty Developing ACS	First 2010 Medicare	2007 Work RVU: 7.63 2013 Work RVU: 7.71
RUC Meeting: February 2010 Recommendation:	Identified: February 2008 Utilization Data: 13,974	2007 NF PE RVU: NA 2013 NF PE RVU: 10.94
RUC Recommendation: Review September 2013. Non-Facility PE Inputs.	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU 4.36 2013 Fac PE RVU: 4.41 Result: PE Only
37766 Stab phlebectomy of varicose veins, 1 extremity; more than 20 incis	Global: 090 Issue: Stab Phlebectomy of Varicose Veins	Screen: High Volume Growth / Complete? No CMS Fastest Growing
Most Recent Tab 21 Specialty Developing ACS	First 2010 Medicare	2007 Work RVU: 9.58 2013 Work RVU: 9.66
RUC Meeting: February 2010 Recommendation:	Identified: February 2008 Utilization Data: 9,141	2007 NF PE RVU: NA 2013 NF PE RVU: 12.37
RUC Recommendation: Review September 2013. Non-Facility PE Inputs.	CPT Action (if applicable):	2007 Fac PE RVU 5.01 2013 Fac PE RVU : 5.17 Result : PE Only
, , , , , , , , , , , , , , , , , , ,	Referred to CPT Asst Published in CPT Asst:	
37785 Ligation, division, and/or excision of varicose vein cluster(s), 1 leg	Global: 090 Issue: Ligation	Screen: Site of Service Anomaly Complete? Yes (99238-Only)
Most Recent Tab 16 Specialty Developing APMA, SV	S. First 2010 Medicare	2007 Work RVU: 3.87 2013 Work RVU: 3.93
RUC Meeting: September 2007 Recommendation: ACS	Identified: September 2007 Utilization Data: 2,608	2007 NF PE RVU : 5.12 2013 NF PE RVU : 6.23
		2007 Fac PE RVU 2.69 2013 Fac PE RVU : 3.26
RUC Recommendation: Reduce 99238 to 0.5	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: PE Only
38542 Dissection, deep jugular node(s)	Global: 090 Issue: Jugular Node Dissection	Screen: Site of Service Anomaly Complete? Yes
Most Recent Tab 40 Specialty Developing ACS, AAC		2007 Work RVU: 6.08 2013 Work RVU: 7.95
RUC Meeting: April 2008 Recommendation: HNS	Identified: September 2007 Utilization Data: 924	2007 NF PE RVU: NA 2013 NF PE RVU: NA
RUC Recommendation: 7.85	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU 4.3 2013 Fac PE RVU: 6.19 Result: Increase

38571 Laparoscopy, surgical; with bilateral total pelvic lymphadenectomy				Global: 010	Issue: Laparoscopic Pelvic Lymphadenectomy	Screen: CMS Fastest Growing Complete? Yes	
Most Recent	Tab 40	Specialty Developing	AUA	First	2010 Medicare	2007 Work RVU: 14.70	2013 Work RVU: 14.7
RUC Meeting: October 2009		Recommendation:		Identified: October 2008	Utilization Data: 7,078	2007 NF PE RVU: NA	2013 NF PE RVU: NA
						2007 Fac PE RVU 5.97	2013 Fac PE RVU: 6.68
RUC Recommendation: Remo	ve from scre	en		CPT Action (if applicable) Referred to CPT Asst	Published in CPT Asst:	Result: Remove from Screen	
.0490 Biopsy of lip				Global: 000	Issue: Biopsy of Lip	Screen: Harvard Valued - Utilization over 30,0	Complete? Yes
Nost Recent	Tab 21	Specialty Developing	AAO-HNS,	First	2010 Medicare	2007 Work RVU: 1.22	2013 Work RVU: 1.22
UC Meeting: September 2011		Recommendation:	AAD	Identified: April 2011	Utilization Data: 37,498	2007 NF PE RVU: 1.75	2013 NF PE RVU : 2.52
RUC Recommendation: 1.22				CPT Action (if applicable)	:	2007 Fac PE RVU 0.61 Result: Maintain	2013 Fac PE RVU: 0.79
				Referred to CPT Asst	Published in CPT Asst:		
12145 Palatopharyngoplasty	r (eg, uvulo _l	oalatopharyngoplasty, u	vulopharyngo		Published in CPT Asst: Issue: Palatopharyngoplasty	Screen: Site of Service And	omaly Complete? Yes
	r (eg, uvulo _l Tab 41	palatopharyngoplasty, u	. , ,		_	Screen: Site of Service And 2007 Work RVU: 9.63	omaly Complete? Yes
Most Recent			. , ,	oplasty) Global: 090	Issue: Palatopharyngoplasty 2010 Medicare		, ,
12145 Palatopharyngoplasty Most Recent RUC Meeting: April 2008		Specialty Developing	. , ,	oplasty) Global: 090 First Identified: September 200	Issue: Palatopharyngoplasty 2010 Medicare 7 Utilization Data: 1,654	2007 Work RVU: 9.63	2013 Work RVU: 9.78
Most Recent		Specialty Developing	. , ,	oplasty) Global: 090	Issue: Palatopharyngoplasty 2010 Medicare 7 Utilization Data: 1,654	2007 Work RVU: 9.63 2007 NF PE RVU: NA	2013 Work RVU: 9.78 2013 NF PE RVU: NA
Nost Recent RUC Meeting: April 2008 RUC Recommendation: 9.63	Tab 41	Specialty Developing	AAO-HNS	First Identified: September 200 CPT Action (if applicable) Referred to CPT Asst	Issue: Palatopharyngoplasty 2010 Medicare 7 Utilization Data: 1,654	2007 Work RVU: 9.63 2007 NF PE RVU: NA 2007 Fac PE RVU 7.33	2013 Work RVU: 9.78 2013 NF PE RVU: NA 2013 Fac PE RVU: 10.3
lost Recent IUC Meeting: April 2008 UC Recommendation: 9.63 2415 Excision of parotid turpreservation of facial lost Recent	Tab 41	Specialty Developing Recommendation:	AAO-HNS with dissection ACS, AAO-	First Identified: September 200 CPT Action (if applicable) Referred to CPT Asst	Issue: Palatopharyngoplasty 2010 Medicare 7 Utilization Data: 1,654 : Published in CPT Asst: Issue: Excise Parotid	2007 Work RVU: 9.63 2007 NF PE RVU: NA 2007 Fac PE RVU 7.33 Result: Maintain	2013 Work RVU: 9.78 2013 NF PE RVU: NA 2013 Fac PE RVU: 10.3
Nost Recent RUC Meeting: April 2008 RUC Recommendation: 9.63	Tab 41 mor or parc	Specialty Developing Recommendation:	AAO-HNS	Poplasty) Global: 090 First Identified: September 200 CPT Action (if applicable) Referred to CPT Asst	Issue: Palatopharyngoplasty 2010 Medicare 7 Utilization Data: 1,654 : Published in CPT Asst: Issue: Excise Parotid Gland/Lesion 2010 Medicare	2007 Work RVU: 9.63 2007 NF PE RVU: NA 2007 Fac PE RVU 7.33 Result: Maintain Screen: Site of Service And	2013 Work RVU: 9.78 2013 NF PE RVU: NA 2013 Fac PE RVU: 10.3
lost Recent RUC Meeting: April 2008 RUC Recommendation: 9.63	Tab 41 mor or parc	Specialty Developing Recommendation: tid gland; lateral lobe, w Specialty Developing	AAO-HNS with dissection ACS, AAO-	Poplasty) Global: 090 First Identified: September 200 CPT Action (if applicable) Referred to CPT Asst and Global: 090 First	Issue: Palatopharyngoplasty 2010 Medicare 7 Utilization Data: 1,654 : Published in CPT Asst: Issue: Excise Parotid Gland/Lesion 2010 Medicare 7 Utilization Data: 4,592	2007 Work RVU: 9.63 2007 NF PE RVU: NA 2007 Fac PE RVU 7.33 Result: Maintain Screen: Site of Service And 2007 Work RVU: 17.99	2013 Work RVU: 9.78 2013 NF PE RVU: NA 2013 Fac PE RVU: 10.3 omaly Complete? Yes 2013 Work RVU: 17.1

42420 Excision of parotid tur preservation of facial		otid gland; total, with dis	section and	Global: 090 Issue: Excise Parotid Gland/Lesion	Screen: Site of Service And	omaly Complete? Yes
Most Recent	Tab 27	Specialty Developing	ACS, AAO-	First 2010 Medicare	2007 Work RVU: 20.87	2013 Work RVU: 19.5
RUC Meeting: February 2011		Recommendation:	HNS	Identified: September 2007 Utilization Data: 1,567	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 11.46	2013 Fac PE RVU: 13.3
RUC Recommendation: 21.00				CPT Action (if applicable):	Result: Maintain	
				Referred to CPT Asst Published in CPT Asst	:	
42440 Excision of submandil	bular (subr	naxillary) gland		Global: 090 Issue: Submandibular Gland Excision	Screen: Site of Service And	omaly Complete? Yes
Most Recent	Recent Tab 64 Specialty Developing AAO-HNS	AAO-HNS,	First 2010 Medicare	2007 Work RVU: 7.05	2013 Work RVU: 6.14	
RUC Meeting: October 2010		Recommendation:	ACS	Identified: September 2007 Utilization Data: 2,098	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 4.48	2013 Fac PE RVU: 5.46
RUC Recommendation: 7.13				CPT Action (if applicable):	Result: Maintain	
				Referred to CPT Asst Published in CPT Asst	•	
I319X1				Global: Issue: Esophagoscopy	Screen: MPC List	Complete? Yes
Most Recent	Tab 10	Specialty Developing	AAO-HNS,	First 2010 Medicare	2007 Work RVU:	2013 Work RVU:
RUC Meeting: October 2012		Recommendation:	ASGE, SAGES	Identified: September 2011 Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU:
			SAGES		2007 Fac PE RVU	2013 Fac PE RVU:
RUC Recommendation: 2.78				CPT Action (if applicable):	Result: Increase	
				Referred to CPT Asst Published in CPT Asst		
319X2				Global: Issue: Esophagoscopy	Screen: MPC List	Complete? Yes
Most Recent	Tab 10	Specialty Developing	AAO-HNS,	First 2010 Medicare	2007 Work RVU:	2013 Work RVU:
RUC Meeting: October 2012		Recommendation:	ASGE,	Identified: September 2011 Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU:
			SAGES		2007 Fac PE RVU	2013 Fac PE RVU:
RUC Recommendation: 3.21				CPT Action (if applicable):	Result: Increase	
				Referred to CPT Asst Published in CPT Asst	:	

4319X3				Global: Issue: Esophagos	scopy Screen: MPC List	Complete? Ye
Most Recent	Tab 10	Specialty Developing	AAO-HNS,	First 2010 Medicare	2007 Work RVU:	2013 Work RVU:
RUC Meeting: October 2012		Recommendation:	ASGE, SAGES	Identified: September 2011 Utilization Data	2007 NF PE RVU:	2013 NF PE RVU:
			OriGEO		2007 Fac PE RVU	2013 Fac PE RVU:
RUC Recommendation: 3.36				CPT Action (if applicable): Referred to CPT Asst Published in	Result: Increase n CPT Asst:	
1319X4				Global: Issue: Esophagos	scopy Screen: MPC List	Complete? Ye
Most Recent	Tab 10	Specialty Developing	AAO-HNS,	First 2010 Medicare	2007 Work RVU:	2013 Work RVU:
RUC Meeting: October 2012		Recommendation:	ASGE, SAGES	Identified: September 2011 Utilization Data	2007 NF PE RVU:	2013 NF PE RVU:
			SAGES		2007 Fac PE RVU	2013 Fac PE RVU:
RUC Recommendation: 3.99				CPT Action (if applicable): Referred to CPT Asst Published in	Result: Increase n CPT Asst:	
1319X5				Global: Issue: Esophagos	scopy Screen: MPC List	Complete? Ye
Most Recent	Tab 10	Specialty Developing	AAO-HNS,	First 2010 Medicare	2007 Work RVU:	2013 Work RVU:
RUC Meeting: October 2012		Recommendation:	ASGE, SAGES	Identified: September 2011 Utilization Data	: 2007 NF PE RVU:	2013 NF PE RVU:
			SAGES		2007 Fac PE RVU	2013 Fac PE RVU:
RUC Recommendation: 3.21				CPT Action (if applicable): Referred to CPT Asst Published in	Result: Increase n CPT Asst:	
1 319X6				Global: Issue: Esophagos	scopy Screen: MPC List	Complete? Ye
Most Recent	Tab 10	Specialty Developing	AAO-HNS,	First 2010 Medicare	2007 Work RVU:	2013 Work RVU:
RUC Meeting: October 2012		Recommendation:	ASGE, SAGES	Identified: September 2011 Utilization Data	: 2007 NF PE RVU:	2013 NF PE RVU:
			SAGES		2007 Fac PE RVU	2013 Fac PE RVU:
RUC Recommendation: 3.36				CPT Action (if applicable): Referred to CPT Asst Published in	Result: Increase	

319X7				Global:	Issue: Esophagoscopy	Screen: MPC List	Complete? Ye
lost Recent	Tab 10	Specialty Developing	AAO-HNS,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU:
RUC Meeting: October 2012		Recommendation:	ASGE, SAGES, AGA	Identified: September 2011	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU:
NO. B				ODT 4 11 11 11 11 11 11 11 11 11 11 11 11 1		2007 Fac PE RVU	2013 Fac PE RVU:
RUC Recommendation: 1.59				CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	Result: Maintain	
210V0				Global:	Issue: Esophagoscopy	Screen: MPC List	Complete? Ye
319X8				Global.	issue: Esophagoscopy		•
Most Recent RUC Meeting: October 2012	Tab 10	Specialty Developing Recommendation:	AAO-HNS, ASGE,	First Identified: September 2011	2010 Medicare Utilization Data:	2007 Work RVU:	2013 Work RVU:
noo weeting. October 2012		necommendation.	SAGES, AGA	identified. Ooptombor 2011	Otilization Data.	2007 NF PE RVU:	2013 NF PE RVU:
RUC Recommendation: 1.89				CPT Action (if applicable):		2007 Fac PE RVU Result: Maintain	2013 Fac PE RVU:
nuo necommendation: 1.89				Referred to CPT Asst		nesuit. Iviaiiitalii	
		diagnostic, with or with			Published in CPT Asst: Issue: Esophagoscopy	Screen: MPC List	Complete? Ye
specimen(s) by brushi	ing or wash	ning (separate procedure	e)	of Global: 000	Issue: Esophagoscopy		•
specimen(s) by brushi			AAO-HNS, AGA, ASGE,		Issue: Esophagoscopy 2010 Medicare	Screen: MPC List 2007 Work RVU: 1.59 2007 NF PE RVU: 3.98	2013 Work RVU: 1.5
	ing or wash	ning (separate procedure Specialty Developing	e) AAO-HNS,	of Global: 000	Issue: Esophagoscopy 2010 Medicare	2007 Work RVU : 1.59	2013 Work RVU: 1.5 2013 NF PE RVU: 4.7
specimen(s) by brushi Most Recent RUC Meeting: October 2012	ing or wash	ning (separate procedure Specialty Developing	AAO-HNS, AGA, ASGE,	of Global: 000	Issue: Esophagoscopy 2010 Medicare Utilization Data: 15,082	2007 Work RVU: 1.59 2007 NF PE RVU: 3.98	2013 Work RVU: 1.5 2013 NF PE RVU: 4.7
specimen(s) by brushi Most Recent RUC Meeting: October 2012 RUC Recommendation: 1.59	ing or wash	ning (separate procedure Specialty Developing	AAO-HNS, AGA, ASGE, SAGES	of Global: 000 First Identified: September 2011 CPT Action (if applicable): Referred to CPT Asst	Issue: Esophagoscopy 2010 Medicare Utilization Data: 15,082 May 2012	2007 Work RVU: 1.59 2007 NF PE RVU: 3.98 2007 Fac PE RVU 1.04	2013 Work RVU: 1.5 2013 NF PE RVU: 4.7 2013 Fac PE RVU: 1.3
specimen(s) by brushi Most Recent RUC Meeting: October 2012 RUC Recommendation: 1.59 43201 Esophagoscopy, rigid substance Most Recent	ing or wash	ning (separate procedure Specialty Developing Recommendation:	AAO-HNS, AGA, ASGE, SAGES	of Global: 000 First Identified: September 2011 CPT Action (if applicable): Referred to CPT Asst , any Global: 000 First	Issue: Esophagoscopy 2010 Medicare Utilization Data: 15,082 May 2012 Published in CPT Asst: Issue: Esophagoscopy 2010 Medicare	2007 Work RVU: 1.59 2007 NF PE RVU: 3.98 2007 Fac PE RVU 1.04 Result: Maintain	2013 Work RVU: 1.5 2013 NF PE RVU: 4.7 2013 Fac PE RVU: 1.3 Complete? Yo
specimen(s) by brushi Most Recent RUC Meeting: October 2012 RUC Recommendation: 1.59 43201 Esophagoscopy, rigid substance Most Recent	ing or wash Tab 10	Specialty Developing Recommendation:	AAO-HNS, AGA, ASGE, SAGES	of Global: 000 First Identified: September 2011 CPT Action (if applicable): Referred to CPT Asst , any Global: 000	Issue: Esophagoscopy 2010 Medicare Utilization Data: 15,082 May 2012 Published in CPT Asst: Issue: Esophagoscopy 2010 Medicare	2007 Work RVU: 1.59 2007 NF PE RVU: 3.98 2007 Fac PE RVU 1.04 Result: Maintain Screen: MPC List	2013 Work RVU: 1.5 2013 NF PE RVU: 4.7 2013 Fac PE RVU: 1.3 Complete? Ye
specimen(s) by brushi Most Recent RUC Meeting: October 2012 RUC Recommendation: 1.59 43201 Esophagoscopy, rigid	ing or wash Tab 10	Specialty Developing Recommendation: with directed submuco	AAO-HNS, AGA, ASGE, SAGES	of Global: 000 First Identified: September 2011 CPT Action (if applicable): Referred to CPT Asst , any Global: 000 First	Issue: Esophagoscopy 2010 Medicare Utilization Data: 15,082 May 2012 Published in CPT Asst: Issue: Esophagoscopy 2010 Medicare	2007 Work RVU: 1.59 2007 NF PE RVU: 3.98 2007 Fac PE RVU 1.04 Result: Maintain Screen: MPC List 2007 Work RVU: 2.09	Complete? Ye 2013 Work RVU: 1.5 2013 NF PE RVU: 4.7 2013 Fac PE RVU: 1.3 Complete? Ye 2013 Work RVU: 2.0 2013 NF PE RVU: 7.2 2013 Fac PE RVU: 1.4

43202 Esophagoscopy, rigio	or flexible	; with biopsy, single or n	nultiple	Global: 000 Issue: Esophagoscopy	Screen: MPC List	Complete? Ye
Most Recent	Tab 10	Specialty Developing	AAO-HNS,	First 2010 Medicare	2007 Work RVU: 1.89	2013 Work RVU: 1.89
RUC Meeting: October 2012		Recommendation:	AGA, ASGE, SAGES	Identified: September 2011 Utilization Data: 4,123	2007 NF PE RVU: 5.44	2013 NF PE RVU: 6.68
			0/10/20		2007 Fac PE RVU 0.95	2013 Fac PE RVU: 1.29
RUC Recommendation: 1.89				CPT Action (if applicable): May 2012 Referred to CPT Asst Published in CPT Ass	Result: Maintain	
43204 Esophagoscopy, rigio	or flexible	; with injection sclerosis	of esophagea	varices Global: 000 Issue: Esophagoscopy	Screen: MPC List	Complete? Ye
Nost Recent	Tab 10	Specialty Developing	AGA, ASGE,	First 2010 Medicare	2007 Work RVU: 3.76	2013 Work RVU: 3.76
RUC Meeting: October 2012		Recommendation:	SAGES	Identified: September 2011 Utilization Data: 110	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 1.63	2013 Fac PE RVU: 2.3
RUC Recommendation: 2.89				CPT Action (if applicable): May 2012 Referred to CPT Asst Published in CPT Ass	Result: Decrease	
43205 Esophagoscopy, rigid	d or flexible	; with band ligation of es	sophageal vari	es Global: 000 Issue: Esophagoscopy	Screen: MPC List	Complete? Ye
Most Recent	Tab 10	Specialty Developing		First 2010 Medicare	2007 Work RVU: 3.78	2013 Work RVU: 3.7
RUC Meeting: October 2012		Recommendation:	SAGES	Identified: September 2011 Utilization Data: 247	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 1.66	2013 Fac PE RVU: 2.3
RUC Recommendation: 3.00				CPT Action (if applicable): May 2012 Referred to CPT Asst Published in CPT Ass	Result: Decrease	
43206 Esophagoscopy, rigio	d or flexible	; with optical endomicro	scopy	Global: YYY Issue: Esophagoscopy	Screen: MPC List	Complete? No
43206 Laophagoscopy, righ	Tab 10 Specialty Developing	AGA, ASGE,	First 2010 Medicare	2007 Work RVU:	2013 Work RVU: 0.0	
10200	Tab 10	Specialty Developing	AGA. ASGE.			
Most Recent	Tab 10	Specialty Developing Recommendation:	SAGES	Identified: September 2011 Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU : 0.0
Most Recent	Tab 10			Identified: September 2011 Utilization Data:	2007 NF PE RVU: 2007 Fac PE RVU	2013 NF PE RVU: 0.0 2013 Fac PE RVU: 0.0
Most Recent RUC Meeting: October 2012 RUC Recommendation: Carrie				Identified: September 2011 Utilization Data: CPT Action (if applicable): Referred to CPT Asst Published in CPT Ass	2007 Fac PE RVU Result: Carrier Price	

43215 Esophagoscopy, rigid	or flexible	with removal of foreign	body	Global: 000	Issue: Esophagoscopy	Screen: MPC List	Complete? Ye
Most Recent	Tab 10	Specialty Developing		First	2010 Medicare	2007 Work RVU: 2.60	2013 Work RVU: 2.6
RUC Meeting: October 2012		Recommendation:	AGA, ASGE, SAGES	Identified: September 2011	Utilization Data: 1,671	2007 NF PE RVU: NA	2013 NF PE RVU: NA
			ONGLO			2007 Fac PE RVU 1.22	2013 Fac PE RVU: 1.6
RUC Recommendation: 2.60				CPT Action (if applicable):	•	Result: Maintain	
				Referred to CPT Asst	Published in CPT Asst:		
43216 Esophagoscopy, rigid lesion(s) by hot biops		with removal of tumor(s), polyp(s), or	r other Global: 000	Issue: Esophagoscopy	Screen: MPC List	Complete? Ye
Most Recent	Tab 10 Specialty Developing AGA, ASGE, First 2010 Medicare	2010 Medicare	2007 Work RVU: 2.40	2013 Work RVU: 2.4			
RUC Meeting: October 2012		Recommendation:	SAGES	Identified: September 2011	Utilization Data: 106	2007 NF PE RVU: 1.55	2013 NF PE RVU: 4.0
						2007 Fac PE RVU 1.10	2013 Fac PE RVU: 1.7
RUC Recommendation: 2.40				CPT Action (if applicable):	May 2012	Result: Maintain	
				Referred to CPT Asst	Published in CPT Asst:		
43217 Esophagoscopy, rigid lesion(s) by snare tech	hnique	with removal of tumor(r other Global: 000	Issue: Esophagoscopy	Screen: MPC List	•
43217 Esophagoscopy, rigid lesion(s) by snare tech		with removal of tumor(support of the support of the		r other Global: 000	Issue: Esophagoscopy 2010 Medicare	2007 Work RVU: 2.90	2013 Work RVU: 2.9
43217 Esophagoscopy, rigid	hnique	Specialty Developing	AGA, ASGE,	r other Global: 000	Issue: Esophagoscopy 2010 Medicare	2007 Work RVU: 2.90 2007 NF PE RVU: 6.85	2013 Work RVU: 2.9 2013 NF PE RVU: 8.4
43217 Esophagoscopy, rigid lesion(s) by snare tech Most Recent RUC Meeting: October 2012	hnique	Specialty Developing	AGA, ASGE,	r other Global: 000	Issue: Esophagoscopy 2010 Medicare Utilization Data: 273	2007 Work RVU: 2.90	Complete? Ye 2013 Work RVU: 2.9 2013 NF PE RVU: 8.4 2013 Fac PE RVU: 1.7
43217 Esophagoscopy, rigid lesion(s) by snare tech Most Recent RUC Meeting: October 2012 RUC Recommendation: 2.90	hnique Tab 10	Specialty Developing	AGA, ASGE, SAGES	r other Global: 000 First Identified: September 2011 CPT Action (if applicable): Referred to CPT Asst	Issue: Esophagoscopy 2010 Medicare Utilization Data: 273 May 2012	2007 Work RVU: 2.90 2007 NF PE RVU: 6.85 2007 Fac PE RVU 1.25	2013 Work RVU: 2.9 2013 NF PE RVU: 8.4 2013 Fac PE RVU: 1.7
43217 Esophagoscopy, rigid lesion(s) by snare tech Most Recent RUC Meeting: October 2012 RUC Recommendation: 2.90	hnique Tab 10	Specialty Developing Recommendation:	AGA, ASGE, SAGES	r other Global: 000 First Identified: September 2011 CPT Action (if applicable): Referred to CPT Asst Global: 000	Issue: Esophagoscopy 2010 Medicare Utilization Data: 273 May 2012 Published in CPT Asst: Issue: Esophagoscopy	2007 Work RVU: 2.90 2007 NF PE RVU: 6.85 2007 Fac PE RVU 1.25 Result: Maintain	2013 Work RVU: 2.9 2013 NF PE RVU: 8.4
43217 Esophagoscopy, rigid lesion(s) by snare tech Most Recent RUC Meeting: October 2012 RUC Recommendation: 2.90 43219 Esophagoscopy, rigid Most Recent	hnique Tab 10	Specialty Developing Recommendation:	AGA, ASGE, SAGES	r other Global: 000 First Identified: September 2011 CPT Action (if applicable): Referred to CPT Asst	Issue: Esophagoscopy 2010 Medicare Utilization Data: 273 May 2012 Published in CPT Asst: Issue: Esophagoscopy 2010 Medicare	2007 Work RVU: 2.90 2007 NF PE RVU: 6.85 2007 Fac PE RVU 1.25 Result: Maintain Screen: MPC List	2013 Work RVU: 2.9 2013 NF PE RVU: 8.4 2013 Fac PE RVU: 1.7
43217 Esophagoscopy, rigid lesion(s) by snare tech Most Recent RUC Meeting: October 2012 RUC Recommendation: 2.90	hnique Tab 10	Specialty Developing Recommendation: with insertion of plastic Specialty Developing	AGA, ASGE, SAGES c tube or stent AGA, ASGE,	First Identified: September 2011 CPT Action (if applicable): Referred to CPT Asst Global: 000 Global: 000	Issue: Esophagoscopy 2010 Medicare Utilization Data: 273 May 2012 Published in CPT Asst: Issue: Esophagoscopy 2010 Medicare	2007 Work RVU: 2.90 2007 NF PE RVU: 6.85 2007 Fac PE RVU 1.25 Result: Maintain Screen: MPC List 2007 Work RVU: 2.80	2013 Work RVU: 2.9 2013 NF PE RVU: 8.4 2013 Fac PE RVU: 1.7 Complete? Ye 2013 Work RVU: 2.8

321X1				Global:	Issue: Esophagoscopy	Screen: MPC List	Complete? Yes
Most Recent	Tab 10	Specialty Developing		First	2010 Medicare	2007 Work RVU:	2013 Work RVU:
RUC Meeting: October 2012		Recommendation:		Identified: September 2011	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU:
DUO Berrammentatione 0.00				ODT Astion (if anyther blake)		2007 Fac PE RVU	2013 Fac PE RVU:
RUC Recommendation: 2.39				CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	Result: Decrease	
43220 Esophagoscopy, rigio	d or flexible;	; with balloon dilation (le	ess than 30 mn	n Global: 000	Issue: Esophagoscopy	Screen: MPC List	Complete? Yes
Most Recent Ta	Tab 10	Specialty Developing	AGA, ASGE,	First	2010 Medicare	2007 Work RVU: 2.10	2013 Work RVU: 2.10
RUC Meeting: October 2012		Recommendation:	SAGES	Identified: September 2011	Utilization Data: 2,954	2007 NF PE RVU: NA	2013 NF PE RVU: NA
						2007 Fac PE RVU 1.01	2013 Fac PE RVU: 1.39
RUC Recommendation: 2.10				CPT Action (if applicable): Referred to CPT Asst	May 2012 Published in CPT Asst:	Result: Maintain	
43226 Esophagoscopy, rigio dilation over guide wi		; with insertion of guide	wire followed	by Global: 000	Issue: Esophagoscopy	Screen: MPC List	Complete? Yes
dilation over guide wi		Specialty Developing	AAO-HNS,	First	2010 Medicare	2007 Work RVU: 2.34	2013 Work RVU: 2.34
dilation over guide wi	ire	·		•	2010 Medicare	2007 Work RVU: 2.34 2007 NF PE RVU: NA	2013 Work RVU: 2.34 2013 NF PE RVU: NA
dilation over guide wi Most Recent RUC Meeting: October 2012	ire	Specialty Developing	AAO-HNS, AGA, ASGE,	First Identified: September 2011	2010 Medicare Utilization Data: 2,554	2007 Work RVU: 2.34 2007 NF PE RVU: NA 2007 Fac PE RVU 1.10	2013 Work RVU: 2.34
	ire	Specialty Developing	AAO-HNS, AGA, ASGE,	First	2010 Medicare	2007 Work RVU: 2.34 2007 NF PE RVU: NA	2013 Work RVU: 2.34 2013 NF PE RVU: NA
dilation over guide wi Most Recent RUC Meeting: October 2012 RUC Recommendation: 2.34 43227 Esophagoscopy, rigid	Tab 10	Specialty Developing	AAO-HNS, AGA, ASGE, SAGES	First Identified: September 2011 CPT Action (if applicable): Referred to CPT Asst , bipolar Global: 000	2010 Medicare Utilization Data: 2,554	2007 Work RVU: 2.34 2007 NF PE RVU: NA 2007 Fac PE RVU 1.10	2013 Work RVU: 2.34 2013 NF PE RVU: NA
dilation over guide wi Most Recent RUC Meeting: October 2012 RUC Recommendation: 2.34 43227 Esophagoscopy, rigic cautery, unipolar caut	Tab 10	Specialty Developing Recommendation:	AAO-HNS, AGA, ASGE, SAGES	First Identified: September 2011 CPT Action (if applicable): Referred to CPT Asst , bipolar Global: 000 or) First	2010 Medicare Utilization Data: 2,554 May 2012 Published in CPT Asst: Issue: Esophagoscopy 2010 Medicare	2007 Work RVU: 2.34 2007 NF PE RVU: NA 2007 Fac PE RVU 1.10 Result: Maintain	2013 Work RVU: 2.34 2013 NF PE RVU: NA 2013 Fac PE RVU: 1.50
dilation over guide wi Most Recent RUC Meeting: October 2012 RUC Recommendation: 2.34 43227 Esophagoscopy, rigic cautery, unipolar cautery	Tab 10 Tab 10 d or flexible; tery, laser, h	Specialty Developing Recommendation:	AAO-HNS, AGA, ASGE, SAGES	First Identified: September 2011 CPT Action (if applicable): Referred to CPT Asst , bipolar Global: 000 or)	2010 Medicare Utilization Data: 2,554 May 2012 Published in CPT Asst: Issue: Esophagoscopy 2010 Medicare	2007 Work RVU: 2.34 2007 NF PE RVU: NA 2007 Fac PE RVU 1.10 Result: Maintain Screen: MPC List	2013 Work RVU: 2.34 2013 NF PE RVU: NA 2013 Fac PE RVU: 1.50 Complete? Yes
dilation over guide wi Most Recent RUC Meeting: October 2012 RUC Recommendation: 2.34 43227 Esophagoscopy, rigic cautery, unipolar cautery.	Tab 10 Tab 10 d or flexible; tery, laser, h	Specialty Developing Recommendation: ; with control of bleeding neater probe, stapler, plates and specialty Developing	AAO-HNS, AGA, ASGE, SAGES g (eg, injection asma coagulat AGA, ASGE,	First Identified: September 2011 CPT Action (if applicable): Referred to CPT Asst , bipolar Global: 000 or) First	2010 Medicare Utilization Data: 2,554 May 2012 Published in CPT Asst: Issue: Esophagoscopy 2010 Medicare	2007 Work RVU: 2.34 2007 NF PE RVU: NA 2007 Fac PE RVU 1.10 Result: Maintain Screen: MPC List 2007 Work RVU: 3.59	2013 Work RVU: 2.34 2013 NF PE RVU: NA 2013 Fac PE RVU: 1.50 Complete? Yes 2013 Work RVU: 3.59
dilation over guide wi Most Recent RUC Meeting: October 2012 RUC Recommendation: 2.34 43227 Esophagoscopy, rigid	Tab 10 Tab 10 d or flexible; tery, laser, h	Specialty Developing Recommendation: ; with control of bleeding neater probe, stapler, plates and specialty Developing	AAO-HNS, AGA, ASGE, SAGES g (eg, injection asma coagulat AGA, ASGE,	First Identified: September 2011 CPT Action (if applicable): Referred to CPT Asst , bipolar Global: 000 or) First	2010 Medicare Utilization Data: 2,554 May 2012 Published in CPT Asst: Issue: Esophagoscopy 2010 Medicare	2007 Work RVU: 2.34 2007 NF PE RVU: NA 2007 Fac PE RVU 1.10 Result: Maintain Screen: MPC List 2007 Work RVU: 3.59 2007 NF PE RVU: NA	2013 Work RVU: 2.34 2013 NF PE RVU: NA 2013 Fac PE RVU: 1.50 Complete? Ye 2013 Work RVU: 3.59 2013 NF PE RVU: NA

43228 Esophagoscopy, rigid or flexible; with ablatic lesion(s), not amenable to removal by hot bit snare technique			e: Esophagoscopy	Screen: MPC List	Complete? Yes
Most Recent Tab 10 Specialty	Developing AGA, ASGE,	First 201	10 Medicare	2007 Work RVU: 3.76	2013 Work RVU: 3.76
RUC Meeting: October 2012 Recomme		Identified: September 2011 Util	ilization Data: 4,153	2007 NF PE RVU: NA	2013 NF PE RVU: NA
				2007 Fac PE RVU 1.63	2013 Fac PE RVU: 2.29
RUC Recommendation: 3.25		CPT Action (if applicable): M Referred to CPT Asst	May 2012 Published in CPT Asst:	Result: Decrease	
13231 Esophagoscopy, rigid or flexible; with endos	scopic ultrasound examinati	on Global: 000 Issue	e: Esophagoscopy	Screen: MPC List	Complete? No
Most Recent Tab 09 Specialty	Developing AGA, ASGE,	First 201	10 Medicare	2007 Work RVU: 3.19	2013 Work RVU: 3.19
RUC Meeting: January 2013 Recomme	endation: SAGES	Identified: September 2011 Util	ilization Data: 423	2007 NF PE RVU: NA	2013 NF PE RVU: NA
				2007 Fac PE RVU 1.42	2013 Fac PE RVU: 2.00
RUC Recommendation: Resurvey for April 2013		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	May 2012	Result:	
		Referred to CPT Asst	Published in CPT Asst:		
13232 Esophagoscopy, rigid or flexible; with transe intramural or transmural fine needle aspirati	endoscopic ultrasound-guid		e: Esophagoscopy	Screen: MPC List	Complete? No
intramural or transmural fine needle aspiration	endoscopic ultrasound-guid on/biopsy(s)	ed Global: 000 Issue	e: Esophagoscopy	Screen: MPC List 2007 Work RVU: 4.47	·
intramural or transmural fine needle aspiration Most Recent Tab 09 Specialty	endoscopic ultrasound-guid on/biopsy(s) Developing AGA, ASGE,	ed Global: 000 Issue			·
intramural or transmural fine needle aspiration Most Recent Tab 09 Specialty	endoscopic ultrasound-guid on/biopsy(s) Developing AGA, ASGE,	ed Global: 000 Issue	e: Esophagoscopy 10 Medicare	2007 Work RVU: 4.47	2013 Work RVU: 4.47 2013 NF PE RVU: NA
intramural or transmural fine needle aspiration Most Recent Tab 09 Specialty	endoscopic ultrasound-guid on/biopsy(s) Developing AGA, ASGE, endation: SAGES	ed Global: 000 Issue First 201 Identified: September 2011 Util	e: Esophagoscopy 10 Medicare	2007 Work RVU: 4.47 2007 NF PE RVU: NA	2013 Work RVU: 4.47
intramural or transmural fine needle aspiration Most Recent Tab 09 Specialty RUC Meeting: January 2013 Recomme	endoscopic ultrasound-guid on/biopsy(s) Developing AGA, ASGE, endation: SAGES	ed Global: 000 Issue First 201 Identified: September 2011 Util CPT Action (if applicable): M Referred to CPT Asst	e: Esophagoscopy 10 Medicare ilization Data: 366 May 2012 Published in CPT Asst:	2007 Work RVU: 4.47 2007 NF PE RVU: NA 2007 Fac PE RVU 1.96	2013 Work RVU: 4.47 2013 NF PE RVU: NA 2013 Fac PE RVU: 2.60
intramural or transmural fine needle aspiration lost Recent Tab 09 Specialty RUC Meeting: January 2013 Recomme RUC Recommendation: Resurvey for April 2013 Upper gastrointestinal endoscopy, simple produmeter flexible endoscope) (separate process)	endoscopic ultrasound-guid on/biopsy(s) Developing AGA, ASGE, endation: SAGES Timary examination (eg, with edure)	ed Global: 000 Issue First 201 Identified: September 2011 Util CPT Action (if applicable): M Referred to CPT Asst small Global: 000 Issue	e: Esophagoscopy 10 Medicare ilization Data: 366 May 2012 Published in CPT Asst:	2007 Work RVU: 4.47 2007 NF PE RVU: NA 2007 Fac PE RVU 1.96 Result:	2013 Work RVU: 4.47 2013 NF PE RVU: NA
intramural or transmural fine needle aspiration Most Recent Tab 09 Specialty RUC Meeting: January 2013 Recomme RUC Recommendation: Resurvey for April 2013 13234 Upper gastrointestinal endoscopy, simple produced diameter flexible endoscope) (separate procedus Recent Tab Specialty	endoscopic ultrasound-guid on/biopsy(s) Developing AGA, ASGE, endation: SAGES rimary examination (eg, with edure) Developing	ed Global: 000 Issue First 201 Identified: September 2011 Util CPT Action (if applicable): M Referred to CPT Asst small Global: 000 Issue First 201	e: Esophagoscopy 10 Medicare ilization Data: 366 May 2012 Published in CPT Asst:	2007 Work RVU: 4.47 2007 NF PE RVU: NA 2007 Fac PE RVU 1.96 Result: Screen: MPC List	2013 Work RVU: 4.47 2013 NF PE RVU: NA 2013 Fac PE RVU: 2.60 Complete? Yes
intramural or transmural fine needle aspiration Most Recent Tab 09 Specialty RUC Meeting: January 2013 Recomme RUC Recommendation: Resurvey for April 2013 13234 Upper gastrointestinal endoscopy, simple produced diameter flexible endoscope) (separate procedust Recent Tab Specialty	endoscopic ultrasound-guid on/biopsy(s) Developing AGA, ASGE, endation: SAGES rimary examination (eg, with edure) Developing	ed Global: 000 Issue First 201 Identified: September 2011 Util CPT Action (if applicable): M Referred to CPT Asst small Global: 000 Issue First 201	e: Esophagoscopy 10 Medicare ilization Data: 366 May 2012 Published in CPT Asst: e: 10 Medicare	2007 Work RVU: 4.47 2007 NF PE RVU: NA 2007 Fac PE RVU 1.96 Result: Screen: MPC List 2007 Work RVU: 2.01	2013 Work RVU: 4.47 2013 NF PE RVU: NA 2013 Fac PE RVU: 2.60 Complete? Yes 2013 Work RVU:

43235 Upper gastrointestinal endoscopy including esophagus, ste the duodenum and/or jejunum as appropriate; diagnostic, v collection of specimen(s) by brushing or washing (separate	with or without	Global: 000 I	ssue: EGD	Screen: MPC List / CMS Hig Expenditure Proced Codes	
	AGA, ASGE, First		2010 Medicare	2007 Work RVU: 2.39	2013 Work RVU: 2.39
RUC Meeting: January 2013 Recommendation: S	SAGES Identified	: October 2010	Utilization Data: 399,111	2007 NF PE RVU: 5.19	2013 NF PE RVU: 6.40
				2007 Fac PE RVU 1.11	2013 Fac PE RVU: 1.59
RUC Recommendation: 2.26		on (if applicable):	October 2012	Result: Decrease	
	Referred	to CPT Asst	Published in CPT Asst:		
43236 Upper gastrointestinal endoscopy including esophagus, ste the duodenum and/or jejunum as appropriate; with directed injection(s), any substance		Global: 000 I	ssue: EGD	Screen: CMS Fastest Growing MPC List	ing / Complete? Yes
	AGA, ASGE, First		2010 Medicare	2007 Work RVU: 2.92	2013 Work RVU: 2.92
RUC Meeting: January 2013 Recommendation: S	SAGES Identified	: October 2008	Utilization Data: 13,502	2007 NF PE RVU: 6.47	2013 NF PE RVU: 8.40
				2007 Fac PE RVU 1.33	2013 Fac PE RVU: 1.88
RUC Recommendation: 2.57	CPT Action	on (if applicable):	October 2012	Result: Decrease	
	Referred	to CPT Asst	Published in CPT Asst:	Apr 2009 and Jun	
43237 Upper gastrointestinal endoscopy including esophagus, steethe duodenum and/or jejunum as appropriate; with endosce examination limited to the esophagus		Global: 000 I	ssue: EGD	Screen: MPC List	Complete? No
	AGA, ASGE, First		2010 Medicare	2007 Work RVU: 3.98	2013 Work RVU: 3.98
RUC Meeting: January 2013 Recommendation: S	SAGES Identified	: September 2011	Utilization Data: 827	2007 NF PE RVU: NA	2013 NF PE RVU: NA
				2007 Fac PE RVU 1.74	2013 Fac PE RVU: 2.38
RUC Recommendation: Referral to CPT		on (if applicable): to CPT Asst	February 2013 Published in CPT Asst:	Result:	

the duodenum and/or jejunum as guided intramural or transmural f	y including esophagus, stomach, and of appropriate; with transendoscopic ult ine needle aspiration/biopsy(s), esoph examination limited to the esophagus	rasound- agus	Issue: EGD	Screen: MPC List	Complete? No
Most Recent Tab 08	Specialty Developing AGA, ASGE,	First	2010 Medicare	2007 Work RVU: 5.02	2013 Work RVU: 5.02
RUC Meeting: January 2013	Recommendation: SAGES	Identified: September 201	1 Utilization Data: 676	2007 NF PE RVU: NA	2013 NF PE RVU: NA
				2007 Fac PE RVU 2.11	2013 Fac PE RVU: 2.88
RUC Recommendation: Referral to CPT		CPT Action (if applicable) Referred to CPT Asst	: February 2013 Published in CPT Asst:	Result:	
	y including esophagus, stomach, and o appropriate; with biopsy, single or mu		Issue: EGD	Screen: MPC List	Complete? Yes
Most Recent Tab 08	Specialty Developing AGA, ASGE,	First	2010 Medicare	2007 Work RVU: 2.87	2013 Work RVU: 2.87
RUC Meeting: January 2013	Recommendation: SAGES	Identified: October 2010	Utilization Data: 1,440,278	2007 NF PE RVU: 5.79	2013 NF PE RVU : 7.28
				2007 Fac PE RVU 1.29	2013 Fac PE RVU: 1.84
RUC Recommendation: 2.56		CPT Action (if applicable)	:	Result: Decrease	
		Referred to CPT Asst	Published in CPT Asst:		
10210	y including esophagus, stomach, and o appropriate; with transmural drainage		Issue: EGD	Screen: MPC List	Complete? No
Most Recent Tab 08	Specialty Developing AGA, ASGE,	First	2010 Medicare	2007 Work RVU: 6.85	2013 Work RVU: 6.85
RUC Meeting: January 2013	Recommendation: SAGES	Identified: September 201	1 Utilization Data: 265	2007 NF PE RVU: NA	2013 NF PE RVU: NA
				2007 Fac PE RVU 2.82	2013 Fac PE RVU: 3.91
RUC Recommendation: Referral to CPT		CPT Action (if applicable) Referred to CPT Asst	: February 2013 Published in CPT Asst:	Result:	

	r jejunum as	y including esophagus, a sppropriate; with transcent		either Global: 000	Issue: EGD	Screen: MPC List	Complete? Ye
Most Recent RUC Meeting: January 2013	Tab 08	Specialty Developing Recommendation:	AGA, ASGE, SAGES	First Identified: September 2011	2010 Medicare Utilization Data: 2,889	2007 Work RVU: 2.59 2007 NF PE RVU: NA	2013 Work RVU: 2.55 2013 NF PE RVU: NA
UC Recommendation: 2.59				CPT Action (if applicable): Referred to CPT Asst	October 2012 Published in CPT Asst:	2007 Fac PE RVU 1.18 Result: Maintain	2013 Fac PE RVU: 1.6
the duodenum and/o guided intramural or	or jejunum as transmural f ind examinati	y including esophagus, sappropriate; with transe fine needle aspiration/bicion of the esophagus, stopopriate)	endoscopic ult opsy(s) (includ	rasound- es	Issue: EGD	Screen: CMS Fastest Grow MPC List	ving / Complete? No
Most Recent RUC Meeting: January 2013	Tab 08	Specialty Developing Recommendation:	AGA, ASGE, SAGES	First Identified: October 2008	2010 Medicare Utilization Data: 22,973	2007 Work RVU: 7.30 2007 NF PE RVU: NA	2013 Work RVU: 7.30 2013 NF PE RVU: NA
RUC Recommendation: Refe	rral to CPT			CPT Action (if applicable): Referred to CPT Asst ✓	February 2013 Published in CPT Asst:	2007 Fac PE RVU 2.98 Result: Mar 2009	2013 Fac PE RVU: 4.19
	r jejunum as	y including esophagus, s appropriate; with inject			Issue: EGD	Screen: MPC List	Complete? Ye
the duodenum and/o	r jejunum as	appropriate; with inject	ion sclerosis o		2010 Medicare	Screen: MPC List 2007 Work RVU: 4.56 2007 NF PE RVU: NA	Complete? Ye 2013 Work RVU: 4.50 2013 NF PE RVU: NA

. 	jejunum as	y including esophagus, appropriate; with band	,		Issue: EGD	Screen: MPC List	Complete? Yes
Most Recent RUC Meeting: January 2013	Tab 08	Specialty Developing Recommendation:	AGA, ASGE, SAGES	First Identified: September 2011	2010 Medicare Utilization Data: 14,560	2007 Work RVU: 5.04 2007 NF PE RVU: NA	2013 Work RVU: 5.04 2013 NF PE RVU: NA
RUC Recommendation: 4.50				CPT Action (if applicable): Referred to CPT Asst	October 2012 Published in CPT Asst:	2007 Fac PE RVU 2.14 Result: Decrease	2013 Fac PE RVU: 3.00
	jejunum as	y including esophagus, appropriate; with dilationire, bougie)			Issue: EGD	Screen: MPC List	Complete? Yes
ost Recent	Tab 08	Specialty Developing	AGA, ASGE,	First	2010 Medicare	2007 Work RVU: 3.18	2013 Work RVU: 3.18
UC Meeting: January 2013		Recommendation:	SAGES	Identified: September 2011	Utilization Data: 12,873	2007 NF PE RVU: NA	2013 NF PE RVU: NA
RUC Recommendation: 3.18				CPT Action (if applicable): Referred to CPT Asst	October 2012 Published in CPT Asst:	2007 Fac PE RVU 1.39 Result: Maintain	2013 Fac PE RVU: 1.93
	jejunum as	y including esophagus, appropriate; with direct			Issue: EGD	Screen: MPC List	Complete? No
lost Recent	Tab 08	Specialty Developing	AGA, ASGE,	First	2010 Medicare	2007 Work RVU: 4.32	2013 Work RVU: 4.32
UC Meeting: January 2013		Recommendation:	SAGES	Identified: September 2011	Utilization Data: 122,884	2007 NF PE RVU: NA	2013 NF PE RVU: NA
						2007 Fac PE RVU 1.80	2013 Fac PE RVU: 2.49
RUC Recommendation: Resur	vey for April	2013		CPT Action (if applicable): Referred to CPT Asst	October 2012 Published in CPT Asst:	Result:	

		y including esophagus, appropriate; with remo	•		Screen: MPC List	Complete? Yes
Most Recent	Tab 08	Specialty Developing	AGA, ASGE,	First 2010 Medicare	2007 Work RVU: 3.38	2013 Work RVU: 3.38
RUC Meeting: January 2013		Recommendation:	SAGES	Identified: September 2011 Utilization Data: 27,419	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 1.48	2013 Fac PE RVU: 2.08
RUC Recommendation: 3.27				CPT Action (if applicable): October 2012	Result: Decrease	
				Referred to CPT Asst Published in CPT Ass	:t: 	
	· jejunum as	y including esophagus, appropriate; with inser s over guide wire	•		Screen: MPC List	Complete? Yes
Most Recent	Tab 08	Specialty Developing	AGA. ASGE.	First 2010 Medicare	2007 Work RVU: 3.15	2013 Work RVU: 3.15
RUC Meeting: January 2013		Recommendation:	SAGES	Identified: September 2011 Utilization Data: 99,050	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 1.43	2013 Fac PE RVU: 2.01
RUC Recommendation: 3.01				CPT Action (if applicable): October 2012 Referred to CPT Asst Published in CPT Ass	Result: Decrease	
	[,] jejunum as	y including esophagus, appropriate; with ballon neter)		either Global: 000 Issue: EGD	Screen: MPC List	Complete? Yes
Most Recent	Tab 08	Specialty Developing	AGA. ASGE.	First 2010 Medicare	2007 Work RVU: 2.90	2013 Work RVU: 2.90
RUC Meeting: January 2013		Recommendation:	SAGES	Identified: September 2011 Utilization Data: 86,888	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 1.32	2013 Fac PE RVU: 1.86
RUC Recommendation: 2.77				CPT Action (if applicable): October 2012 Referred to CPT Asst Published in CPT Ass	Result: Decrease	

43250 Upper gastrointestinal endoscopy including esophagus, stomach, and the duodenum and/or jejunum as appropriate; with removal of tumor(s) polyp(s), or other lesion(s) by hot biopsy forceps or bipolar cautery		Screen: MPC List	Complete? Yes
Most Recent RUC Meeting: January 2013 Tab 08 Specialty Developing Recommendation: AGA, ASGE, SAGES	First 2010 Medicare Utilization Data: 6,942	2007 Work RVU: 3.20 2007 NF PE RVU: NA	2013 Work RVU: 3.20 2013 NF PE RVU: NA
RUC Recommendation: 3.07	CPT Action (if applicable): October 2012 Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU 1.40 Result: Decrease	2013 Fac PE RVU: 1.93
43251 Upper gastrointestinal endoscopy including esophagus, stomach, and the duodenum and/or jejunum as appropriate; with removal of tumor(s) polyp(s), or other lesion(s) by snare technique		Screen: MPC List	Complete? No
Most Recent Tab 08 Specialty Developing AGA, ASGE, RUC Meeting: January 2013 Recommendation: SAGES	First 2010 Medicare Identified: September 2011 Utilization Data: 26,727	2007 Work RVU: 3.69	2013 Work RVU: 3.69
not meeting. Junuary 2010 necommendation. OAGEO	dentined. September 2011 Still Zation Data. 25,727	2007 NF PE RVU: NA 2007 Fac PE RVU 1.60	2013 NF PE RVU: NA 2013 Fac PE RVU: 2.26
RUC Recommendation: Resurvey for April 2013	CPT Action (if applicable): October 2012 Referred to CPT Asst Published in CPT Asst:	Result:	
43255 Upper gastrointestinal endoscopy including esophagus, stomach, and the duodenum and/or jejunum as appropriate; with control of bleeding, method		Screen: MPC List	Complete? Yes
Most Recent Tab 08 Specialty Developing AGA, ASGE,	First 2010 Medicare	2007 Work RVU: 4.81	2013 Work RVU: 4.81
RUC Meeting: January 2013 Recommendation: SAGES	Identified: September 2011 Utilization Data: 52,824	2007 NF PE RVU: NA	2013 NF PE RVU: NA
RUC Recommendation: 4.20	CPT Action (if applicable): October 2012 Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU 2.05 Result: Decrease	2013 Fac PE RVU: 2.88

Upper gastrointestinal endoscopy including esophagus, stomach, and the duodenum and/or jejunum as appropriate; with transendoscopic steplacement (includes predilation)		Screen: MPC List	Complete? Yes
ost Recent UC Meeting: January 2013 Tab 08 Specialty Developing Recommendation: SAGES	First 2010 Medicare Identified: September 2011 Utilization Data: 3,536	2007 Work RVU: 4.34 2007 NF PE RVU: NA	2013 Work RVU: 4.34 2013 NF PE RVU: NA
UC Recommendation: Deleted from CPT	CPT Action (if applicable): October 2012 Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU 1.85 Result: Deleted from CPT	2013 Fac PE RVU: 2.54
3257 Upper gastrointestinal endoscopy including esophagus, stomach, and the duodenum and/or jejunum as appropriate; with delivery of thermal to the muscle of lower esophageal sphincter and/or gastric cardia, for treatment of gastroesophageal reflux disease		Screen: MPC List	Complete? Yes
ost Recent Tab 08 Specialty Developing AGA, ASGE,	First 2010 Medicare	2007 Work RVU: 5.50	2013 Work RVU: 5.50
UC Meeting: January 2013 Recommendation: SAGES	Identified: September 2011 Utilization Data: 43	2007 NF PE RVU: NA	2013 NF PE RVU: NA
UC Recommendation: 4.25	CPT Action (if applicable): October 2012 Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU 2.16 Result: Decrease	2013 Fac PE RVU: 3.34
3258 Upper gastrointestinal endoscopy including esophagus, stomach, and the duodenum and/or jejunum as appropriate; with ablation of tumor(s) polyp(s), or other lesion(s) not amenable to removal by hot biopsy force bipolar cautery or snare technique	,	Screen: MPC List	Complete? Yes
ost Recent Tab 08 Specialty Developing AGA, ASGE,	First 2010 Medicare	2007 Work RVU: 4.54	2013 Work RVU: 4.54
UC Meeting: January 2013 Recommendation: SAGES	Identified: September 2011 Utilization Data: 15,303	2007 NF PE RVU: NA	2013 NF PE RVU: NA
		2007 Fac PE RVU 1.94	2013 Fac PE RVU: 2.72
UC Recommendation: Deleted from CPT	CPT Action (if applicable): October 2012 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT	

Upper gastrointestinal endoscopy including esophagus, stomach, and either

the duodenum and/or jejunum as appropriate; with endoscopic ultrasound examination, including the esophagus, stomach, and either the duodenum and/or jejunum as appropriate **2007 Work RVU:** 5.19 2013 Work RVU: 5.19 Most Recent **Tab** 08 Specialty Developing AGA, ASGE, First 2010 Medicare SAGES Identified: October 2008 **RUC Meeting:** January 2013 Recommendation: **Utilization Data: 32,330** 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 2.17 2013 Fac PE RVU: 3.09 **CPT Action (if applicable): RUC Recommendation:** Referral to CPT February 2013 Result: Referred to CPT Asst **Published in CPT Asst:** Mar 2009 Global: Issue: EGD Screen: MPC List Complete? No 4325X3 2007 Work RVU: 2013 Work RVU: **Specialty Developing** AGA. ASGE. 2010 Medicare Most Recent **Tab** 08 First **RUC Meeting:** January 2013 SAGES Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 2007 Fac PE RVU 2013 Fac PE RVU:

Global: 000

Issue: EGD

February 2013

Published in CPT Asst:

Screen: CMS Fastest Growing

Result:

Complete? No

4325X4 Global: Issue: EGD Screen: MPC List Complete? Yes

CPT Action (if applicable):

Referred to CPT Asst

2007 Work RVU: 2013 Work RVU: AGA, ASGE, **First** 2010 Medicare **Most Recent Tab** 08 Specialty Developing **RUC Meeting:** January 2013 SAGES Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 2007 Fac PE RVU 2013 Fac PE RVU:

RUC Recommendation: 5.25 CPT Action (if applicable): October 2012 Result: Decrease

Referred to CPT Asst Published in CPT Asst:

RUC Recommendation: Referral to CPT

43259

		pancreatography (ERCP); diagnosti by brushing or washing (separate p	-,	Issue: ERCP	Screen: MPC List	Complete? No
Nost Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 5.95	2013 Work RVU: 5.95
RUC Meeting:		Recommendation:	Identified: September 2011	Utilization Data: 12,299	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 2.49	2013 Fac PE RVU: 3.47
UC Recommendation:	Specialty intends o endoscopy family.	n resurveying entire GI	CPT Action (if applicable):	February 2013	Result:	
	споосору гаппу.		Referred to CPT Asst	Published in CPT Asst:		
3261 Endoscopic re	trograde cholangio	pancreatography (ERCP); with biop	sy, single Global: 000	Issue: ERCP	Screen: MPC List	Complete? No
ost Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 6.26	2013 Work RVU: 6.26
UC Meeting:		Recommendation:	Identified: September 2011	Utilization Data: 1,567	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 2.61	2013 Fac PE RVU: 3.64
JC Recommendation:	Specialty intends o endoscopy family.	n resurveying entire GI	CPT Action (if applicable):	January 2013	Result:	
			Referred to CPT Asst	Published in CPT Asst:		
3262 Endoscopic re sphincterotom	-	pancreatography (ERCP); with	Global: 000	Issue: ERCP	Screen: MPC List	Complete? No
ost Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 7.38	2013 Work RVU: 7.38
JC Meeting:		Recommendation:	Identified: September 2011	Utilization Data: 57,558	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 3.03	2013 Fac PE RVU: 4.22
JC Recommendation:	Specialty intends o endoscopy family.	n resurveying entire GI	CPT Action (if applicable):	January 2013	Result:	
			Referred to CPT Asst	Published in CPT Asst:		

Issue: ERCP Screen: MPC List Complete? No 43263 Endoscopic retrograde cholangiopancreatography (ERCP); with pressure Global: 000 measurement of sphincter of Oddi (pancreatic duct or common bile duct) 2007 Work RVU: 7.28 2013 Work RVU: 7.28 **Specialty Developing** Most Recent Tab **First** 2010 Medicare **RUC Meeting:** Recommendation: Identified: September 2011 **Utilization Data: 804** 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 3.02 2013 Fac PE RVU: 4.20 **RUC Recommendation:** Specialty intends on resurveying entire GI **CPT** Action (if applicable): February 2013 Result: endoscopy family. **Published in CPT Asst:** Referred to CPT Asst Endoscopic retrograde cholangiopancreatography (ERCP); with endoscopic Global: 000 Issue: ERCP Screen: Harvard Valued -Complete? No 43264 retrograde removal of calculus/calculi from biliary and/or pancreatic ducts Utilization over 30,000 / MPC List / Harvard-Valued Annual Allowed Charges Greater than \$10 million 2007 Work RVU: 8.89 2013 Work RVU: 8.89 Most Recent Tab **Specialty Developing** AGA. ASGE. First 2010 Medicare **SAGES** Identified: April 2011 Utilization Data: 44,428 **RUC Meeting:** Recommendation: 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 3.61 2013 Fac PE RVU: 5.01 **RUC Recommendation:** Specialty intends on resurveying entire GI **CPT Action (if applicable):** February 2013 Result: endoscopy family. Referred to CPT Asst **Published in CPT Asst:** Endoscopic retrograde cholangiopancreatography (ERCP); with endoscopic Global: 000 Issue: FRCP Screen: MPC List Complete? No 43265 retrograde destruction, lithotripsy of calculus/calculi, any method 2007 Work RVU: 10.00 2013 Work RVU: 10.00 **Most Recent Specialty Developing First** 2010 Medicare Tab **RUC Meeting:** Recommendation: Identified: September 2011 Utilization Data: 2.730 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 4.03 2013 Fac PE RVU: 5.60 **RUC Recommendation:** Specialty intends on resurveying entire GI **CPT Action (if applicable):** Result: February 2013 endoscopy family. Referred to CPT Asst **Published in CPT Asst:**

		ppancreatography (ERCP); with endos y or nasopancreatic drainage tube	copic Global: 000 Issue: ERCP	Screen: MPC List	Complete? Yes
Most Recent	Tab	Specialty Developing	First 2010 Medicare	2007 Work RVU: 7.38	2013 Work RVU: 7.38
RUC Meeting:		Recommendation:	Identified: September 2011 Utilization Data: 3	11 2007 NF PE RVU : NA	2013 NF PE RVU: NA
				2007 Fac PE RVU 3.01	2013 Fac PE RVU: 4.12
RUC Recommendation:	Deleted from CPT		CPT Action (if applicable): February 2013 Referred to CPT Asst Published in C	Result: Deleted from CPT CPT Asst:	
		ppancreatography (ERCP); with endos ent into bile or pancreatic duct	copic Global: 000 Issue: ERCP	Screen: Harvard Valued - Utilization over 30, MPC List	Complete? Yes
Most Recent	Tab	Specialty Developing AGA, ASGE,	First 2010 Medicare	2007 Work RVU: 7.38	2013 Work RVU: 7.38
RUC Meeting:	140	Recommendation: SAGES	Identified: April 2011 Utilization Data: 38	5,681 2007 NF PE RVU : NA	2013 NF PE RVU: NA
				2007 Fac PE RVU 3.15	2013 Fac PE RVU: 4.41
RUC Recommendation:	Deleted from CPT		CPT Action (if applicable): February 2013 Referred to CPT Asst Published in C	Result: Deleted from CPT CPT Asst:	
3268X1			Global: Issue: ERCP	Screen: MPC List	Complete? No
Most Recent	Tab	Specialty Developing	First 2010 Medicare	2007 Work RVU:	2013 Work RVU:
RUC Meeting:		Recommendation:	Identified: Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU:
				2007 Fac PE RVU	2013 Fac PE RVU:
RUC Recommendation:			CPT Action (if applicable): February 2013 Referred to CPT Asst Published in C	Result: CPT Asst:	
		ppancreatography (ERCP); with endos dy and/or change of tube or stent	copic Global: 000 Issue: ERCP	Screen: MPC List	Complete? Yes
Most Recent	Tab	Specialty Developing	First 2010 Medicare	2007 Work RVU: 8.20	2013 Work RVU: 8.20
RUC Meeting:		Recommendation:	Identified: September 2011 Utilization Data: 19	9,975 2007 NF PE RVU : NA	2013 NF PE RVU: NA
				2007 Fac PE RVU 3.35	2013 Fac PE RVU: 4.64
RUC Recommendation:	Deleted from CPT		CPT Action (if applicable): February 2013 Referred to CPT Asst Published in C	Result: Deleted from CPT	

3269X2				Global:	Issue: ERCP	Screen: MPC List	Complete? No
Most Recent	Tab	Specialty Developing		First	2010 Medicare	2007 Work RVU:	2013 Work RVU:
RUC Meeting:		Recommendation:		Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU:
						2007 Fac PE RVU	2013 Fac PE RVU:
RUC Recommendation:				CPT Action (if applicable): Referred to CPT Asst	February 2013 Published in CPT Asst:	Result:	
3269X3				Global:	Issue: ERCP	Screen: MPC List	Complete? No
Most Recent	Tab	Specialty Developing		First	2010 Medicare	2007 Work RVU:	2013 Work RVU:
RUC Meeting:		Recommendation:		Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU:
						2007 Fac PE RVU	2013 Fac PE RVU:
RUC Recommendation:				CPT Action (if applicable): Referred to CPT Asst	February 2013 Published in CPT Asst:	Result:	
1326X7				Global:	Issue: EGD	Screen: MPC List	Complete? Ye
Most Recent	Tab 08	Specialty Developing	AGA, ASGE,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU:
RUC Meeting: January 2013		Recommendation:	SAGES	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU:
						2007 Fac PE RVU	2013 Fac PE RVU:
RUC Recommendation: 4.45				CPT Action (if applicable): Referred to CPT Asst	October 2012 Published in CPT Asst:	Result: Decrease	
1326X8				Global:	Issue: EGD	Screen: MPC List	Complete? Ye
Most Recent	Tab 08	Specialty Developing	AGA, ASGE,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU:
RUC Meeting: January 2013		Recommendation:	SAGES	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU:
						2007 Fac PE RVU	2013 Fac PE RVU:
RUC Recommendation: 4.40				CPT Action (if applicable): Referred to CPT Asst	October 2012 Published in CPT Asst:	Result: Decrease	

1326X9				Global:	Issue: EGD	Screen: MPC List	Complete? Yes
Most Recent RUC Meeting: January 2013	Tab 08	Specialty Developing Recommendation:	AGA, ASGE, SAGES	First Identified:	2010 Medicare Utilization Data:	2007 Work RVU: 2007 NF PE RVU:	2013 Work RVU: 2013 NF PE RVU:
RUC Recommendation: 4.39				CPT Action (if applicable): Referred to CPT Asst	October 2012 Published in CPT Asst:	2007 Fac PE RVU Result: Decrease	2013 Fac PE RVU:
		ppancreatography (ERCP pulla, biliary and/or panc		copic Global: 000	Issue: ERCP	Screen: MPC List	Complete? Yes
Most Recent	Tab	Specialty Developing		First	2010 Medicare	2007 Work RVU: 7.38	2013 Work RVU: 7.38
RUC Meeting:		Recommendation:		Identified: September 2011	Utilization Data: 11,625	2007 NF PE RVU: NA	2013 NF PE RVU: NA
RUC Recommendation: Deleter	d from CPT			CPT Action (if applicable): Referred to CPT Asst	February 2013 Published in CPT Asst:	2007 Fac PE RVU 3.03 Result: Deleted from CPT	2013 Fac PE RVU: 4.22
3271X4				Global:	Issue: ERCP	Screen: MPC List	Complete? No
Most Recent	Tab	Specialty Developing		First	2010 Medicare	2007 Work RVU:	2013 Work RVU:
RUC Meeting:		Recommendation:		Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU:
						2007 Fac PE RVU	2013 Fac PE RVU:
RUC Recommendation:				CPT Action (if applicable): Referred to CPT Asst	February 2013 Published in CPT Asst:	Result:	
	other lesior	ppancreatography (ERCP n(s) not amenable to reme technique			Issue: ERCP	Screen: MPC List	Complete? Yes
Most Recent	Tab	Specialty Developing		First	2010 Medicare	2007 Work RVU: 7.38	2013 Work RVU: 7.38
RUC Meeting:		Recommendation:		Identified: September 2011	Utilization Data: 376	2007 NF PE RVU: NA	2013 NF PE RVU: NA
						2007 Fac PE RVU 3.05	2013 Fac PE RVU: 4.25
RUC Recommendation: Delete	d from CPT			CPT Action (if applicable): Referred to CPT Asst	February 2013 Published in CPT Asst:	Result: Deleted from CPT	

3272X5				Global:	Issue: ERCP	Screen: MPC List	Complete? No
Most Recent RUC Meeting:	Tab	Specialty Developing Recommendation:		First Identified:	2010 Medicare Utilization Data:	2007 Work RVU:	2013 Work RVU:
oc weeting.		necommendation.		identined.	Otilization Data.	2007 NF PE RVU:	2013 NF PE RVU:
RUC Recommendation:				CDT Action (if applicable	No. Folymory 2012	2007 Fac PE RVU	2013 Fac PE RVU:
TOC Recommendation:				CPT Action (if applicable Referred to CPT Asst	Published in CPT Asst:	Result:	
		a with direct visualizatic (List separately in addit			Issue: ERCP	Screen: MPC List	Complete? No
Most Recent	Tab	Specialty Developing		First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 2.2
RUC Meeting:		Recommendation:		Identified: September 2011 Utilization Data: 3,548	2007 NF PE RVU:	2013 NF PE RVU: NA	
						2007 Fac PE RVU	2013 Fac PE RVU: 1.1
		on resurveying entire GI		CPT Action (if applicable	e): February 2013	Result:	
JC Recommendation: Specialty intends on resurveying entirends on resurveying entirends on resurveying entirends.							
endoso	copy family.			Referred to CPT Asst	Published in CPT Asst:		
		led sound or bougie, sin Specialty Developing Recommendation:	gle or multiple AGA, ASGE, SAGES, AAO-HNS	L	Issue: Dilation of Esophagus 2010 Medicare	Screen: MPC List 2007 Work RVU: 1.38 2007 NF PE RVU: 2.64 2007 Fac PE RVU 0.75	2013 Work RVU: 1.3 2013 NF PE RVU: 3.1
43450 Dilation of esophagus	, by unguic	Specialty Developing	AGA, ASGE, SAGES,	passes Global: 000	Issue: Dilation of Esophagus 2010 Medicare 11 Utilization Data:	2007 Work RVU: 1.38 2007 NF PE RVU: 2.64	Complete? Ye 2013 Work RVU: 1.3 2013 NF PE RVU: 3.1 2013 Fac PE RVU: 1.0
43450 Dilation of esophagus, Most Recent RUC Meeting: October 2012 RUC Recommendation: 1.30	, by unguic	Specialty Developing Recommendation:	AGA, ASGE, SAGES,	e passes Global: 000 First Identified: September 20 CPT Action (if applicable)	Issue: Dilation of Esophagus 2010 Medicare 11 Utilization Data:	2007 Work RVU: 1.38 2007 NF PE RVU: 2.64 2007 Fac PE RVU 0.75	2013 Work RVU: 1.3 2013 NF PE RVU: 3.1 2013 Fac PE RVU: 1.0
J3450 Dilation of esophagus, Most Recent RUC Meeting: October 2012 RUC Recommendation: 1.30 J3453 Dilation of esophagus, Most Recent	, by unguic	Specialty Developing Recommendation:	AGA, ASGE, SAGES, AAO-HNS	e passes Global: 000 First Identified: September 20 CPT Action (if applicable Referred to CPT Asst [Global: 000 First	Issue: Dilation of Esophagus 2010 Medicare 11 Utilization Data: Published in CPT Asst: Issue: Dilation of Esophagus 2010 Medicare	2007 Work RVU: 1.38 2007 NF PE RVU: 2.64 2007 Fac PE RVU 0.75 Result: Decrease	2013 Work RVU: 1.3 2013 NF PE RVU: 3.1
43450 Dilation of esophagus, Most Recent RUC Meeting: October 2012 RUC Recommendation: 1.30 43453 Dilation of esophagus, Most Recent	, by unguic Tab 17	Specialty Developing Recommendation:	AGA, ASGE, SAGES, AAO-HNS AGA, ASGE, SAGES,	e passes Global: 000 First Identified: September 20 CPT Action (if applicable Referred to CPT Asst	Issue: Dilation of Esophagus 2010 Medicare 11 Utilization Data: Published in CPT Asst: Issue: Dilation of Esophagus 2010 Medicare	2007 Work RVU: 1.38 2007 NF PE RVU: 2.64 2007 Fac PE RVU 0.75 Result: Decrease Screen: MPC List	2013 Work RVU: 1.3 2013 NF PE RVU: 3.1 2013 Fac PE RVU: 1.0 Complete? Ye
43450 Dilation of esophagus, Most Recent RUC Meeting: October 2012 RUC Recommendation: 1.30	, by unguic Tab 17	Specialty Developing Recommendation: e wire Specialty Developing	AGA, ASGE, SAGES, AAO-HNS	e passes Global: 000 First Identified: September 20 CPT Action (if applicable Referred to CPT Asst [Global: 000 First	Issue: Dilation of Esophagus 2010 Medicare 11 Utilization Data: Published in CPT Asst: Issue: Dilation of Esophagus 2010 Medicare 11 Utilization Data: 3,573	2007 Work RVU: 1.38 2007 NF PE RVU: 2.64 2007 Fac PE RVU 0.75 Result: Decrease Screen: MPC List 2007 Work RVU: 1.51	2013 Work RVU: 1.3 2013 NF PE RVU: 3.1 2013 Fac PE RVU: 1.0 Complete? Ye 2013 Work RVU: 1.5

43456 Dilation of esophagus, by balloc	n or dilator, retrograde		Global: 000	Issue: Dilation of Esophagus	Screen: MPC List	Complete? Yes
Most Recent Tab 17		, ,	First	2010 Medicare	2007 Work RVU: 2.57	2013 Work RVU: 2.57
RUC Meeting: October 2012		AGES, AO-HNS	Identified: September 2011	Utilization Data: 1,776	2007 NF PE RVU : 13.55	2013 NF PE RVU: 15.6
	_				2007 Fac PE RVU 1.20	2013 Fac PE RVU: 1.68
RUC Recommendation: Deleted from CP			CPT Action (if applicable): Referred to CPT Asst	October 2012 Published in CPT Asst:	Result: Deleted from CPT	
13458 Dilation of esophagus with ballo	on (30 mm diameter or large	er) for achala	asia Global: 000	Issue: Dilation of Esophagus	Screen: MPC List	Complete? Yes
Most Recent Tab 17	Specialty Developing AG	GA, ASGE,	First	2010 Medicare	2007 Work RVU: 3.06	2013 Work RVU: 3.06
RUC Meeting: October 2012	Recommendation: SA	AGES, AO-HNS	Identified: September 2011	Utilization Data: 1,446	2007 NF PE RVU : 6.72	2013 NF PE RVU: 8.37
	AA	AO-HNS			2007 Fac PE RVU 1.37	2013 Fac PE RVU: 1.89
RUC Recommendation: Deleted from CP	Ī		CPT Action (if applicable):	October 2012	Result: Deleted from CPT	
			Referred to CPT Asst	Published in CPT Asst:		
			Referred to CPT Asst	Published in CPT Asst:		
14205 Laparoscopy, surgical; colecton ileocolostomy	ny, partial, with removal of te	erminal ileur		Issue: Laproscopic Procedures	Screen: CMS Fastest Grow	ring Complete? Yes
ileocolostomy			m with Global: 090		Screen: CMS Fastest Grow 2007 Work RVU: 22.86	ring Complete? Yes
ileocolostomy Most Recent Tab 26	ny, partial, with removal of te Specialty Developing AC Recommendation:		m with Global: 090	Issue: Laproscopic Procedures		
ileocolostomy	Specialty Developing AC		m with Global: 090	Issue: Laproscopic Procedures 2010 Medicare	2007 Work RVU: 22.86	2013 Work RVU: 22.9
ileocolostomy Most Recent Tab 26 RUC Meeting: October 2008	Specialty Developing AC Recommendation:		m with Global: 090	Issue: Laproscopic Procedures 2010 Medicare	2007 Work RVU: 22.86 2007 NF PE RVU: NA	2013 Work RVU: 22.9 2013 NF PE RVU: NA
ileocolostomy Most Recent Tab 26 RUC Meeting: October 2008	Specialty Developing AC Recommendation:		m with Global: 090 First Identified: October 2008	Issue: Laproscopic Procedures 2010 Medicare	2007 Work RVU: 22.86 2007 NF PE RVU: NA 2007 Fac PE RVU 8.6	2013 Work RVU: 22.9 2013 NF PE RVU: NA
ileocolostomy Most Recent Tab 26 RUC Meeting: October 2008 RUC Recommendation: Remove from scr	Specialty Developing AC Recommendation: een	CS, ASCRS	m with Global: 090 First Identified: October 2008 CPT Action (if applicable): Referred to CPT Asst	Issue: Laproscopic Procedures 2010 Medicare Utilization Data: 9,431	2007 Work RVU: 22.86 2007 NF PE RVU: NA 2007 Fac PE RVU 8.6	2013 Work RVU: 22.9 2013 NF PE RVU: NA 2013 Fac PE RVU: 12.2
ileocolostomy Most Recent Tab 26 RUC Meeting: October 2008 RUC Recommendation: Remove from scr Laparoscopy, surgical; colector coloproctostomy (low pelvic analytics) Most Recent Tab 26	Specialty Developing AC Recommendation: een ny, partial, with anastomosis, astomosis)	CS, ASCRS	m with Global: 090 First Identified: October 2008 CPT Action (if applicable): Referred to CPT Asst Global: 090	Issue: Laproscopic Procedures 2010 Medicare Utilization Data: 9,431 Published in CPT Asst:	2007 Work RVU: 22.86 2007 NF PE RVU: NA 2007 Fac PE RVU 8.6 Result: Remove from Screen	2013 Work RVU: 22.9 2013 NF PE RVU: NA 2013 Fac PE RVU: 12.2
ileocolostomy Most Recent Tab 26 RUC Meeting: October 2008 RUC Recommendation: Remove from scr 14207 Laparoscopy, surgical; colecton coloproctostomy (low pelvic anamost Recent Tab 26	Specialty Developing AC Recommendation: een	CS, ASCRS	m with Global: 090 First Identified: October 2008 CPT Action (if applicable): Referred to CPT Asst Global: 090	Issue: Laproscopic Procedures 2010 Medicare Utilization Data: 9,431 Published in CPT Asst: Issue: Laproscopic Procedures	2007 Work RVU: 22.86 2007 NF PE RVU: NA 2007 Fac PE RVU 8.6 Result: Remove from Screen Screen: CMS Fastest Grow	2013 Work RVU: 22.9 2013 NF PE RVU: NA 2013 Fac PE RVU: 12.2
ileocolostomy Most Recent Tab 26 RUC Meeting: October 2008 RUC Recommendation: Remove from scr 14207 Laparoscopy, surgical; colecton coloproctostomy (low pelvic analysis)	Specialty Developing AC Recommendation: een ny, partial, with anastomosis, astomosis) Specialty Developing AC	CS, ASCRS	m with Global: 090 First Identified: October 2008 CPT Action (if applicable): Referred to CPT Asst Global: 090 First	Issue: Laproscopic Procedures 2010 Medicare Utilization Data: 9,431 Published in CPT Asst: Issue: Laproscopic Procedures 2010 Medicare	2007 Work RVU: 22.86 2007 NF PE RVU: NA 2007 Fac PE RVU 8.6 Result: Remove from Screen Screen: CMS Fastest Grow 2007 Work RVU: 31.79	2013 Work RVU: 22.9 2013 NF PE RVU: NA 2013 Fac PE RVU: 12.2 ing Complete? Yes 2013 Work RVU: 31.9
ileocolostomy Most Recent Tab 26 RUC Meeting: October 2008 RUC Recommendation: Remove from scr Laparoscopy, surgical; colector coloproctostomy (low pelvic analytics) Most Recent Tab 26	Specialty Developing AC Recommendation: een ny, partial, with anastomosis, astomosis) Specialty Developing AC Recommendation:	CS, ASCRS	m with Global: 090 First Identified: October 2008 CPT Action (if applicable): Referred to CPT Asst Global: 090 First	Issue: Laproscopic Procedures 2010 Medicare Utilization Data: 9,431 Published in CPT Asst: Issue: Laproscopic Procedures 2010 Medicare	2007 Work RVU: 22.86 2007 NF PE RVU: NA 2007 Fac PE RVU 8.6 Result: Remove from Screen Screen: CMS Fastest Grow 2007 Work RVU: 31.79 2007 NF PE RVU: NA	2013 Work RVU: 22.9 2013 NF PE RVU: NA 2013 Fac PE RVU: 12.2 ing Complete? Yes 2013 Work RVU: 31.9 2013 NF PE RVU: NA

not including i		roscopy beyond second portio vith or without collection of spe rocedure)		Issue: Antegrade Enteroscopy	Screen: MPC List	Complete? No
Most Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 2.59	2013 Work RVU: 2.59
RUC Meeting:		Recommendation:	Identified: September 2011	Utilization Data: 5,761	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 1.21	2013 Fac PE RVU: 1.72
RUC Recommendation:	Specialty intends of endoscopy family.	on resurveying entire GI	CPT Action (if applicable):	January 2013	Result:	
-			Referred to CPT Asst	Published in CPT Asst:		
	ıl endoscopy, enter leum; with biopsy,	oscopy beyond second portio single or multiple	n of duodenum, Global: 000	Issue: Antegrade Enteroscopy	Screen: MPC List	Complete? No
Most Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 2.87	2013 Work RVU: 2.87
RUC Meeting:		Recommendation:	Identified: September 2011	Utilization Data: 15,229	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 1.32	2013 Fac PE RVU: 1.87
RUC Recommendation:	Specialty intends of endoscopy family.	on resurveying entire GI	CPT Action (if applicable):	January 2013	Result:	
			Referred to CPT Asst	Published in CPT Asst:		
	ıl endoscopy, ente leum; with remova	roscopy beyond second portio I of foreign body	n of duodenum, Global: 000	Issue: Antegrade Enteroscopy	Screen: MPC List	Complete? No
Most Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 3.49	2013 Work RVU: 3.49
RUC Meeting:		Recommendation:	Identified: September 2011	Utilization Data: 140	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 1.53	2013 Fac PE RVU: 2.14
RUC Recommendation:	Specialty intends of endoscopy family.	on resurveying entire GI	CPT Action (if applicable):	January 2013	Result:	
			Referred to CPT Asst	Published in CPT Asst:		

	leum; with removal	roscopy beyond second portion of tumor(s), polyp(s), or other		Issue: Antegrade Enteroscopy	Screen: MPC List	Complete? No
Most Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 3.73	2013 Work RVU: 3.73
RUC Meeting:		Recommendation:	Identified: September 20	11 Utilization Data: 290	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 1.63	2013 Fac PE RVU: 2.29
UC Recommendation:	Specialty intends of endoscopy family.	n resurveying entire GI	CPT Action (if applicable	e): January 2013	Result:	
			Referred to CPT Asst	Published in CPT Asst:		
not including it		roscopy beyond second portion of tumor(s), polyp(s), or other tery		Issue: Antegrade Enteroscopy	Screen: MPC List	Complete? No
lost Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 3.31	2013 Work RVU: 3.31
RUC Meeting:		Recommendation:	Identified: September 20		2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 1.47	2013 Fac PE RVU: 2.05
RUC Recommendation:	Specialty intends of endoscopy family.	n resurveying entire GI	CPT Action (if applicable	e): January 2013	Result:	
			Referred to CPT Asst	Published in CPT Asst:		
not including i	leum; with control	roscopy beyond second portion of bleeding (eg, injection, bipobbe, stapler, plasma coagulato	olar cautery,	Issue: Antegrade Enteroscopy	Screen: MPC List	Complete? No
Nost Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 4.40	2013 Work RVU: 4.40
RUC Meeting:		Recommendation:	Identified: September 20	Utilization Data: 2,865	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 1.90	2013 Fac PE RVU: 2.68
UC Recommendation:	Specialty intends of endoscopy family.	n resurveying entire GI	CPT Action (if applicable	e): January 2013	Result:	
	•		Referred to CPT Asst	Published in CPT Asst:		

not including il	ileum; with ablation	oscopy beyond second portion of d of tumor(s), polyp(s), or other lesio sy forceps, bipolar cautery or snare	n(s) not	Issue: Antegrade Enteroscopy	Screen: MPC List	Complete? No
Nost Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 4.51	2013 Work RVU: 4.51
RUC Meeting:		Recommendation:	Identified: September 2011	Utilization Data: 1,261	2007 NF PE RVU: NA	2013 NF PE RVU: NA
RUC Recommendation:	Specialty intends or endoscopy family.	n resurveying entire GI	CPT Action (if applicable):	January 2013	2007 Fac PE RVU 1.91 Result:	2013 Fac PE RVU: 2.74
			Referred to CPT Asst	Published in CPT Asst:		
.0.0		oscopy beyond second portion of d doscopic stent placement (includes	luodenum, Global: 000	Issue: Antegrade Enteroscopy	Screen: MPC List	Complete? No
ost Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 4.79	2013 Work RVU: 4.79
UC Meeting:		Recommendation:	Identified: September 2011	Utilization Data: 112	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 2.12	2013 Fac PE RVU: 3.06
UC Recommendation:	- p	n resurveying entire GI	CPT Action (if applicable):	January 2013	Result:	
UC Recommendation:	Specialty intends or endoscopy family.	n resurveying entire GI	CPT Action (if applicable):	Published in CPT Asst:	Result:	
	endoscopy family.	n resurveying entire GI oscopy beyond second portion of dent of percutaneous jejunostomy tub	Referred to CPT Asst	,	Result: Screen: MPC List	Complete? No
4372 Small intestina not including il	endoscopy family.	oscopy beyond second portion of d	Referred to CPT Asst	Published in CPT Asst:		Complete? No 2013 Work RVU: 4.40
4372 Small intestina	endoscopy family. al endoscopy, enteroileum; with placemen	oscopy beyond second portion of dent of percutaneous jejunostomy tuk	Referred to CPT Asst	Published in CPT Asst: Issue: Antegrade Enteroscopy 2010 Medicare	Screen: MPC List	·
4372 Small intestina not including il	endoscopy family. al endoscopy, enteroileum; with placemen	oscopy beyond second portion of dent of percutaneous jejunostomy tub Specialty Developing	Referred to CPT Asst uodenum, Global: 000 pe	Published in CPT Asst: Issue: Antegrade Enteroscopy 2010 Medicare	Screen: MPC List 2007 Work RVU: 4.40	2013 Work RVU: 4.40
4372 Small intestina not including il	endoscopy family. al endoscopy, enteroileum; with placement	oscopy beyond second portion of dent of percutaneous jejunostomy tub Specialty Developing	Referred to CPT Asst uodenum, Global: 000 pe	Published in CPT Asst: Issue: Antegrade Enteroscopy 2010 Medicare Utilization Data: 1,361	Screen: MPC List 2007 Work RVU: 4.40 2007 NF PE RVU: NA	2013 Work RVU: 4.40 2013 NF PE RVU: NA

not including il		oscopy beyond second portion of ion of percutaneous gastrostomy		Issue: Antegrade Enteroscopy	Screen: MPC List	Complete? No
Most Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 3.49	2013 Work RVU: 3.49
RUC Meeting:		Recommendation:	Identified: September 2011	Utilization Data: 1,541	2007 NF PE RVU: NA	2013 NF PE RVU: NA
RUC Recommendation:	Specialty intends of endoscopy family.	n resurveying entire GI	CPT Action (if applicable):	January 2013	2007 Fac PE RVU 1.5 Result:	2013 Fac PE RVU: 2.12
	.,,,,		Referred to CPT Asst	Published in CPT Asst:		
including ileum		oscopy beyond second portion of or without collection of specimen(socedure)	*	Issue: Antegrade Enteroscopy	Screen: MPC List	Complete? No
ost Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 5.25	2013 Work RVU: 5.25
RUC Meeting:		Recommendation:	Identified: September 2011		2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 NF PE RVU: NA 2007 Fac PE RVU 2.14	2013 NF PE RVU: NA 2013 Fac PE RVU: 2.95
UC Meeting:	Specialty intends or endoscopy family.					
UC Meeting:		Recommendation:	Identified: September 2011	Utilization Data: 2,012	2007 Fac PE RVU 2.14	
UC Meeting: UC Recommendation:	endoscopy family.	Recommendation: In resurveying entire GI Coscopy beyond second portion of	Identified: September 2011 CPT Action (if applicable): Referred to CPT Asst	Utilization Data: 2,012 January 2013	2007 Fac PE RVU 2.14	
UC Meeting: UC Recommendation: 4377 Small intestina including ileum	endoscopy family.	Recommendation: In resurveying entire GI Coscopy beyond second portion of	Identified: September 2011 CPT Action (if applicable): Referred to CPT Asst	Utilization Data: 2,012 January 2013 Published in CPT Asst:	2007 Fac PE RVU 2.14 Result:	2013 Fac PE RVU: 2.95
UC Meeting: UC Recommendation:	endoscopy family. Il endoscopy, entern; with biopsy, sing	Recommendation: In resurveying entire GI Coscopy beyond second portion of gle or multiple	Identified: September 2011 CPT Action (if applicable): Referred to CPT Asst duodenum, Global: 000	Utilization Data: 2,012 January 2013 Published in CPT Asst: Issue: Antegrade Enteroscopy 2010 Medicare	2007 Fac PE RVU 2.14 Result: Screen: MPC List	2013 Fac PE RVU: 2.95 Complete? No
UC Meeting: UC Recommendation: 4377 Small intestina including ileumost Recent	endoscopy family. Il endoscopy, entern; with biopsy, sing	Recommendation: In resurveying entire GI Poscopy beyond second portion of gle or multiple Specialty Developing	Identified: September 2011 CPT Action (if applicable): Referred to CPT Asst duodenum, Global: 000 First	Utilization Data: 2,012 January 2013 Published in CPT Asst: Issue: Antegrade Enteroscopy 2010 Medicare	2007 Fac PE RVU 2.14 Result: Screen: MPC List 2007 Work RVU: 5.52	2013 Fac PE RVU: 2.95 Complete? No 2013 Work RVU: 5.52
UC Meeting: UC Recommendation: 4377 Small intestina including ileum	endoscopy family. Il endoscopy, entern; with biopsy, sing	Recommendation: In resurveying entire GI Poscopy beyond second portion of gle or multiple Specialty Developing	Identified: September 2011 CPT Action (if applicable): Referred to CPT Asst duodenum, Global: 000 First	Utilization Data: 2,012 January 2013 Published in CPT Asst: Issue: Antegrade Enteroscopy 2010 Medicare	2007 Fac PE RVU 2.14 Result: Screen: MPC List 2007 Work RVU: 5.52 2007 NF PE RVU: NA	2013 Fac PE RVU: 2.95 Complete? No 2013 Work RVU: 5.52 2013 NF PE RVU: NA

including ileur	n; with control of b	roscopy beyond second portion leeding (eg, injection, bipolar ca bbe, stapler, plasma coagulator)		Global: 000	Issue: Antegrade Enteroscopy	Screen: MPC List	Complete? No
Most Recent	Tab	Specialty Developing	First		2010 Medicare	2007 Work RVU: 7.12	2013 Work RVU: 7.12
RUC Meeting:		Recommendation:	Identified	September 201	Utilization Data: 933	2007 NF PE RVU: NA	2013 NF PE RVU: NA
						2007 Fac PE RVU 2.92	2013 Fac PE RVU: 4.07
RUC Recommendation:	Specialty intends of endoscopy family.	on resurveying entire GI	CPT Action	on (if applicable)	January 2013	Result:	
			Referred	to CPT Asst	Published in CPT Asst:		
		roscopy beyond second portion copic stent placement (includes		Global: 000	Issue: Antegrade Enteroscopy	Screen: MPC List	Complete? No
Most Recent	Tab	Specialty Developing	First		2010 Medicare	2007 Work RVU: 7.46	2013 Work RVU: 7.46
RUC Meeting:		Recommendation:	Identified	Identified: September 2011 Utilization Data: 20		2007 NF PE RVU: NA	2013 NF PE RVU: NA
						2007 Fac PE RVU 3.02	2013 Fac PE RVU: 4.51
RUC Recommendation:	Specialty intends of endoscopy family.	on resurveying entire GI	CPT Action	on (if applicable)	January 2013	Result:	
			Referred	to CPT Asst	Published in CPT Asst:		
1 1000	ough stoma; diagno r washing (separate	ostic, with or without collection of procedure)	of specimen(s)	Global: 000	Issue: Ileoscopy Ileoscopy	Screen: MPC List	Complete? No
Most Recent	Tab	Specialty Developing	First		2010 Medicare	2007 Work RVU: 1.05	2013 Work RVU: 1.05
RUC Meeting:		Recommendation:	Identified	September 201	Utilization Data: 2,048	2007 NF PE RVU: NA	2013 NF PE RVU: NA
						2007 Fac PE RVU 0.60	2013 Fac PE RVU: 0.84
RUC Recommendation:	Specialty intends of endoscopy family.	on resurveying entire GI	CPT Action	on (if applicable)	May 2013	Result:	
	•		Referred	to CPT Asst	Published in CPT Asst:		

44382 lleoscopy, thro	ough stoma; with b	iopsy, single or multiple	Global: 000 I	ssue: lleoscopy lleoscopy lleoscopy lleoscopy	Screen: MPC List	Complete? No
Most Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 1.27	2013 Work RVU: 1.27
RUC Meeting:		Recommendation:	Identified: September 2011	Utilization Data: 1,343	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 0.67	2013 Fac PE RVU: 0.97
RUC Recommendation:	Specialty intends o endoscopy family.	on resurveying entire GI	CPT Action (if applicable):	May 2013	Result:	
	опоссору тапшу.		Referred to CPT Asst	Published in CPT Asst:		
14383 lleoscopy, thro predilation)	ough stoma; with tr	ansendoscopic stent placement (inclu	ides Global: 000 I	ssue: lleoscopy	Screen: MPC List	Complete? No
lost Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 2.94	2013 Work RVU: 2.94
RUC Meeting:		Recommendation:	Identified: September 2011	Utilization Data: 270	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 1.36	2013 Fac PE RVU: 1.54
RUC Recommendation:	Specialty intends o endoscopy family.	on resurveying entire GI	CPT Action (if applicable):	May 2013	Result:	
	епоосору гаттіу.		Referred to CPT Asst	Published in CPT Asst:		
	th or without collec	ntestinal (abdominal or pelvic) pouch; tion of specimen(s) by brushing or wa		ssue: lleoscopy	Screen: MPC List	Complete? No
lost Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 1.82	2013 Work RVU: 1.82
UC Meeting:		Recommendation:	Identified: September 2011	Utilization Data: 923	2007 NF PE RVU: 3.73	2013 NF PE RVU : 6.08
					2007 Fac PE RVU 0.79	2013 Fac PE RVU: 1.12
UC Recommendation:	' '	on resurveying entire GI	CPT Action (if applicable):	May 2013	Result:	
	endoscopy family.		Referred to CPT Asst	Published in CPT Asst:		

44386 Endoscopic eva biopsy, single of		ntestinal (abdominal or pelvic) pouch;	with Glob	oal: 000 I	ssue: lleoscopy	Screen: MPC Lis	t Complete? No
Most Recent	Tab	Specialty Developing	First		2010 Medicare	2007 Work RVU: 2	2.12 2013 Work RVU: 2.12
RUC Meeting:		Recommendation:	Identified: Sept	tember 2011	Utilization Data: 753	2007 NF PE RVU: 6	2013 NF PE RVU : 8.67
RUC Recommendation:	Specialty intends or endoscopy family.	n resurveying entire GI	CPT Action (if a	applicable):	May 2013	2007 Fac PE RVU (Result:	.93 2013 Fac PE RVU : 1.38
	chacocopy rammy.	эору ганну.		Referred to CPT Asst Published in CPT Asst:			
		gnostic, with or without collection of ing (separate procedure)	Glob	oal: 000 I	Issue: Colonoscopy via stoma	Screen: MPC Lis	t Complete? No
Most Recent	Tab	Specialty Developing	First		2010 Medicare	2007 Work RVU: 2	2.82 2013 Work RVU: 2.82
RUC Meeting:		Recommendation:	Identified: Sept	Identified: September 2011	Utilization Data: 5,073	2007 NF PE RVU: 5	5.34 2013 NF PE RVU : 7.69
						2007 Fac PE RVU	.21 2013 Fac PE RVU: 1.71
RUC Recommendation:		n resurveying entire GI	CPT Action (if a	applicable):	October 2013	Result:	
	endoscopy family.		Referred to CPT Asst Published in CPT Asst:				
44389 Colonoscopy tl	nrough stoma; with	n biopsy, single or multiple	Glob	oal: 000 I	Issue: Colonoscopy via stoma	Screen: MPC Lis	t Complete? No
Most Recent	Tab	Specialty Developing	First		2010 Medicare	2007 Work RVU: 3	3.13 2013 Work RVU: 3.13
RUC Meeting:		Recommendation:	Identified: September 201	tember 2011	Utilization Data: 1,944	2007 NF PE RVU: 6	2013 NF PE RVU: 8.77
						2007 Fac PE RVU	.35 2013 Fac PE RVU: 1.92
RUC Recommendation:	Specialty intends on resurveying entire GI endoscopy family.		CPT Action (if a	applicable):	October 2013	Result:	
			Referred to CP	T Asst	Published in CPT Asst:		

44390 Colonoscopy t	through stoma; witl	n removal of foreign body	Global: 000 ls	ssue: Colonoscopy via stoma	Screen: MPC List	Complete? No
Most Recent RUC Meeting:	Tab	Specialty Developing Recommendation:	First Identified: September 2011	2010 Medicare Utilization Data: 47	2007 Work RVU: 3.82 2007 NF PE RVU: 7.32	2013 Work RVU: 3.82 2013 NF PE RVU: 10.22
RUC Recommendation:	Specialty intends o endoscopy family.	n resurveying entire GI	CPT Action (if applicable):	October 2013	2007 Fac PE RVU 1.57 Result:	2013 Fac PE RVU: 2.40
	Choosopy family.		Referred to CPT Asst Published in CPT Asst:			
	•	n control of bleeding (eg, injection, leater probe, stapler, plasma coagu	•	ssue: Colonoscopy via stoma	Screen: MPC List	Complete? No
Nost Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 4.31	2013 Work RVU: 4.31
UC Meeting:	100	Recommendation:	-	Utilization Data: 190	2007 NF PE RVU: 8.78	2013 NF PE RVU: 10.6
					2007 Fac PE RVU 1.83	2013 Fac PE RVU: 2.56
UC Recommendation:	Specialty intends o endoscopy family.	n resurveying entire GI	CPT Action (if applicable):	October 2013	Result:	
			Referred to CPT Asst	Published in CPT Asst:		
	through stoma; with	n removal of tumor(s), polyp(s), or r bipolar cautery	other Global: 000 ls	ssue: Colonoscopy via stoma	Screen: MPC List	Complete? No
lost Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 3.81	2013 Work RVU: 3.81
UC Meeting:		Recommendation:	Identified: September 2011	Utilization Data: 739	2007 NF PE RVU: 6.78	2013 NF PE RVU : 9.27
					2007 Fac PE RVU 1.55	2013 Fac PE RVU: 2.16
UC Recommendation:	Specialty intends o endoscopy family.	n resurveying entire GI	CPT Action (if applicable):	October 2013	Result:	
			Referred to CPT Asst	Published in CPT Asst:		

	menable to remova	h ablation of tumor(s), polyp(s), Il by hot biopsy forceps, bipolar		Issue: Colonoscopy via stoma	Screen: MPC List	Complete? No
Most Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 4.83	2013 Work RVU: 4.83
RUC Meeting:		Recommendation:	Identified: September 201	Utilization Data: 241	2007 NF PE RVU: 7.14	2013 NF PE RVU: 10.10
					2007 Fac PE RVU 1.91	2013 Fac PE RVU: 2.70
RUC Recommendation:	Specialty intends of endoscopy family.	on resurveying entire GI	CPT Action (if applicable)	October 2013	Result:	
			Referred to CPT Asst	Published in CPT Asst:		
44394 Colonoscopy (lesion(s) by sn		h removal of tumor(s), polyp(s),	or other Global: 000	Issue: Colonoscopy via stoma	Screen: MPC List	Complete? No
Most Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 4.42	2013 Work RVU: 4.42
RUC Meeting:		Recommendation:		Identified: September 2011 Utilization Data: 1,182		2013 NF PE RVU: 10.34
					2007 Fac PE RVU 1.81	2013 Fac PE RVU: 2.53
RUC Recommendation:	Specialty intends of endoscopy family.	on resurveying entire GI	CPT Action (if applicable)	October 2013	Result:	
			Referred to CPT Asst	Published in CPT Asst:		
44397 Colonoscopy (predilation)	through stoma; wit	h transendoscopic stent placem	ent (includes Global: 000	Issue: Colonoscopy via stoma	Screen: MPC List	Complete? No
Most Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 4.70	2013 Work RVU: 4.70
RUC Meeting:		Recommendation:	Identified: September 201		2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 1.93	2013 Fac PE RVU: 2.83
RUC Recommendation:	Specialty intends of endoscopy family.	on resurveying entire GI	CPT Action (if applicable)	October 2013	Result:	
			Referred to CPT Asst	Published in CPT Asst:		

14901 Incision and drainage of appendiceal abscess; percutaneous				Global: 000	Issue: Drainage of Abscess	Screen: Codes Reported Complete? Yes Together 75% or More- Part2		
Most Recent	Tab	Specialty Developing		First	2010 Medicare	2007 Work RVU: 3.37	2013 Work RVU: 3.37	
RUC Meeting:		Recommendation:		Identified: January 2012	Utilization Data:	2007 NF PE RVU : 25.61	2013 NF PE RVU : 23.43	
						2007 Fac PE RVU 1.07	2013 Fac PE RVU: 1.20	
RUC Recommendation: Delete	ed from CPT			CPT Action (if applicable): Referred to CPT Asst	October 2012 Published in CPT Asst:	Result: Deleted from CPT		
44970 Laparoscopy, surgica	al, appended	etomy		Global: 090	Issue: Laproscopic Procedures	Screen: CMS Fastest Grow	ing Complete? Yes	
Most Recent	Tab 26	Specialty Developing	ACS	First 2010 Medicare	2007 Work RVU: 9.35	2013 Work RVU: 9.45		
RUC Meeting: October 2008		Recommendation:		Identified: October 2008	Utilization Data: 16,807	2007 NF PE RVU: NA	2013 NF PE RVU: NA	
	_					2007 Fac PE RVU 4.11	2013 Fac PE RVU: 6.39	
RUC Recommendation: Remove from screen				CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	Result: Remove from Screen		
45170 Deleted from CPT				Global: 090	Issue: Rectal Tumor Excision	Screen: Site of Service Ano	maly Complete? Yes	
Most Recent	Tab 11 Specialty Developing	ACS,	First	2010 Medicare	2007 Work RVU: 12.48	2013 Work RVU:		
RUC Meeting: February 2009		Recommendation:	ASCRS, ASGS	Identified: September 2007	Utilization Data:	2007 NF PE RVU: NA	2013 NF PE RVU:	
						2007 Fac PE RVU 5.28	2013 Fac PE RVU:	
RUC Recommendation: Delete	ed from CPT			CPT Action (if applicable): Referred to CPT Asst	October 2008 Published in CPT Asst:	Result: Deleted from CPT		
45171 Excision of rectal tun (ie, partial thickness)	nor, transan	al approach; not includir	ng muscularis	s propria Global: 090	Issue: Rectal Tumor Excision	Screen: Site of Service Ano	maly Complete? Yes	
Most Recent	Tab 11	Specialty Developing	ACS,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 8.13	
RUC Meeting: February 2009		Recommendation: ASC	ASCRS, ASGS	Identified: September 2007 Utilization Data: 3,422	Utilization Data: 3,422	2007 NF PE RVU:	2013 NF PE RVU: NA	
						2007 Fac PE RVU	2013 Fac PE RVU: 8.44	
RUC Recommendation: 8.00				CPT Action (if applicable):		Result: Decrease		

45172 Excision of rectal tumor, transanal approach; including muscu full thickness)	aris propria (ie, Global: 090 Issue: Rectal Tumor Excision	Screen: Site of Service Anomaly Complete? Yes
Most Recent RUC Meeting: February 2009 Tab 11 Specialty Developing Recommendation: ASC ASC ASC		2007 Work RVU: 2013 Work RVU: 12.13 2007 NF PE RVU: 2013 NF PE RVU: NA 2007 Fac PE RVU 2013 Fac PE RVU: 9.99
RUC Recommendation: 12.00	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Decrease
45330 Sigmoidoscopy, flexible; diagnostic, with or without collection by brushing or washing (separate procedure)	of specimen(s) Global: 000 Issue: Diagnostic Sigmoidosco	oy Screen: Harvard Valued - Complete? Yes Utilization over 30,000 / MPC List
Most Recent Tab 22 Specialty Developing AGA	ASGE, First 2010 Medicare	2007 Work RVU: 0.96 2013 Work RVU: 0.96
RUC Meeting: September 2011 Recommendation: SAG	S Identified: April 2011 Utilization Data: 69,122	2007 NF PE RVU: 2.33 2013 NF PE RVU: 3.17
RUC Recommendation: Specialty intends on revising entire GI endoscopy family. 0.96	CPT Action (if applicable): May 2013	2007 Fac PE RVU 0.53 2013 Fac PE RVU: 0.82 Result: Maintain
	Referred to CPT Asst Published in CPT Asst:	
45331 Sigmoidoscopy, flexible; with biopsy, single or multiple	Global: 000 Issue: Flexible Sigmoidoscopy	Screen: MPC List Complete? No
Most Recent Tab Specialty Developing	First 2010 Medicare	2007 Work RVU: 1.15 2013 Work RVU: 1.15
RUC Meeting: Recommendation:	Identified: September 2011 Utilization Data: 37,285	2007 NF PE RVU: 3.11 2013 NF PE RVU: 3.82
RUC Recommendation: Specialty intends on resurveying entire GI	CPT Action (if applicable): May 2013	2007 Fac PE RVU 0.64 2013 Fac PE RVU : 0.96 Result :
endoscopy family.	Referred to CPT Asst Published in CPT Asst:	

45332 Sigmoidoscop	y, flexible; with rer	noval of foreign body	Global: 000	Issue: Flexible Sigmoidoscopy	Screen: MPC List	Complete? No
Most Recent RUC Meeting:	Tab	Specialty Developing Recommendation:	First Identified: September 2011	2010 Medicare Utilization Data: 271	2007 Work RVU: 1.79 2007 NF PE RVU: 5.15	2013 Work RVU: 1.79 2013 NF PE RVU: 7.14
RUC Recommendation:		on resurveying entire GI	CPT Action (if applicable):	May 2013	2007 Fac PE RVU 0.86 Result:	2013 Fac PE RVU: 1.25
	endoscopy family.		Referred to CPT Asst	Referred to CPT Asst Published in CPT Asst:		
	y, flexible; with rer forceps or bipolar	noval of tumor(s), polyp(s), or o	other lesion(s) Global: 000	Issue: Flexible Sigmoidoscopy	Screen: MPC List	Complete? No
Most Recent RUC Meeting:	Tab	Specialty Developing Recommendation:	First	2010 Medicare	2007 Work RVU: 1.79	2013 Work RVU: 1.79
			Identified: September 2011		2007 NF PE RVU: 5.06	2013 NF PE RVU : 7.27
					2007 Fac PE RVU 0.85	2013 Fac PE RVU: 1.23
RUC Recommendation:	Specialty intends of endoscopy family.	on resurveying entire GI	CPT Action (if applicable):	May 2013	Result:	
			Referred to CPT Asst	Published in CPT Asst:		
.000 .	• •	ntrol of bleeding (eg, injection, b	•	Issue: Flexible Sigmoidoscopy	Screen: MPC List	Complete? No
Most Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 2.73	2013 Work RVU: 2.73
RUC Meeting:		Recommendation:	Identified: September 2011	Utilization Data: 3,323	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 1.24	2013 Fac PE RVU: 1.77
RUC Recommendation:	Specialty intends of endoscopy family.	on resurveying entire GI	CPT Action (if applicable):	May 2013	Result:	
	-		Referred to CPT Asst	Published in CPT Asst:		

45335 Sigmoidoscop	y, flexible; with dire	ected submucosal injection(s), any su	bstance Global: 000	Issue: Flexible Sigmoidoscopy	Screen: MPC List	Complete? No
Most Recent RUC Meeting:	Tab	Specialty Developing Recommendation:	First Identified: September 201	2010 Medicare 1 Utilization Data: 2,450	2007 Work RVU: 1.46 2007 NF PE RVU: 3.74	2013 Work RVU: 1.46 2013 NF PE RVU: 7.02
RUC Recommendation:	Specialty intends of endoscopy family.	on resurveying entire GI	CPT Action (if applicable):		2007 Fac PE RVU 0.75 Result:	2013 Fac PE RVU: 1.09
45337 Sigmoidoscop	y, flexible; with dec	compression of volvulus, any method	Global: 000	Issue: Flexible Sigmoidoscopy	Screen: MPC List	Complete? No
Most Recent RUC Meeting:	Tab	Specialty Developing Recommendation:	First Identified: September 201	2010 Medicare 1 Utilization Data: 943	2007 Work RVU: 2.36 2007 NF PE RVU: NA	2013 Work RVU: 2.36 2013 NF PE RVU: NA
RUC Recommendation:	Specialty intends of endoscopy family.	on resurveying entire GI	CPT Action (if applicable):		2007 Fac PE RVU 1.06 Result:	2013 Fac PE RVU: 1.53
45338 Sigmoidoscop	•	noval of tumor(s), polyp(s), or other le	esion(s) Global: 000	Issue: Flexible Sigmoidoscopy	Screen: MPC List	Complete? No
Most Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 2.34	2013 Work RVU: 2.34
RUC Meeting:		Recommendation:	Identified: September 201	1 Utilization Data: 4,583	2007 NF PE RVU: 5.37	2013 NF PE RVU: 7.32
RUC Recommendation:	Specialty intends of endoscopy family.	n resurveying entire GI	CPT Action (if applicable)	: May 2013	2007 Fac PE RVU 1.07 Result:	2013 Fac PE RVU: 1.53
			Referred to CPT Asst	Published in CPT Asst:		

		ation of tumor(s), polyp(s), or other le iopsy forceps, bipolar cautery or snai	` '	Global: 000	Issue: Flexible Sigmoidoscopy	Screen: MPC List	Complete? No
Most Recent RUC Meeting:	Tab	Specialty Developing Recommendation:	First Identified:	: September 201	2010 Medicare 1 Utilization Data: 1,665	2007 Work RVU: 3.14 2007 NF PE RVU: 4.03 2007 Fac PE RVU: 1.38	2013 Work RVU: 3.14 2013 NF PE RVU: 7.01 2013 Fac PE RVU: 1.95
RUC Recommendation:	Specialty intends o endoscopy family.	n resurveying entire GI		on (if applicable)	: May 2013 Published in CPT Asst:	Result:	2010140121110.11.00
45340 Sigmoidoscopy	/, flexible; with dila	ition by balloon, 1 or more strictures		Global: 000	Issue: Flexible Sigmoidoscopy	Screen: MPC List	Complete? No
Most Recent RUC Meeting:	Tab	Specialty Developing Recommendation:	First Identified:	: September 201	2010 Medicare 1 Utilization Data: 1,038	2007 Work RVU: 1.89 2007 NF PE RVU: 7.18 2007 Fac PE RVU 0.89	2013 Work RVU: 1.89 2013 NF PE RVU: 13.41 2013 Fac PE RVU: 1.29
RUC Recommendation:	Specialty intends o endoscopy family.	n resurveying entire GI		on (if applicable)	: May 2013 Published in CPT Asst:	Result:	2010146121110.1.23
45341 Sigmoidoscopy	, flexible; with end	loscopic ultrasound examination		Global: 000	Issue: Flexible Sigmoidoscopy	Screen: MPC List	Complete? No
Most Recent RUC Meeting:	Tab	Specialty Developing Recommendation:	First Identified:	: September 201	2010 Medicare 1 Utilization Data: 3,354	2007 Work RVU: 2.60 2007 NF PE RVU: NA	2013 Work RVU: 2.60 2013 NF PE RVU: NA
RUC Recommendation:	Specialty intends o endoscopy family.	n resurveying entire GI		on (if applicable)	: May 2013 Published in CPT Asst:	2007 Fac PE RVU 1.17 Result:	2013 Fac PE RVU: 1.71

	y, flexible; with trar e needle aspiration/	nsendoscopic ultrasound guided biopsy(s)	l intramural or Global: 000	Issue: Flexible Sigmoidoscopy	Screen: MPC List	Complete? No
lost Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 4.05	2013 Work RVU: 4.05
RUC Meeting:		Recommendation:	Identified: September 2011	Utilization Data: 326	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 1.71	2013 Fac PE RVU: 2.48
UC Recommendation:	Specialty intends of endoscopy family.	n resurveying entire GI	CPT Action (if applicable):	May 2013	Result:	
	опассору галту.		Referred to CPT Asst	Published in CPT Asst:		
5345 Sigmoidoscop predilation)	y, flexible; with trar	nsendoscopic stent placement (i	ncludes Global: 000	Issue: Flexible Sigmoidoscopy	Screen: MPC List	Complete? No
ost Recent	Tab	Specialty Developing	First	First 2010 Medicare	2007 Work RVU: 2.92	2013 Work RVU: 2.92
JC Meeting:		Recommendation:	Identified: September 2011	Utilization Data: 467	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 1.26	2013 Fac PE RVU: 1.86
UC Recommendation:	Specialty intends of endoscopy family.	n resurveying entire GI	CPT Action (if applicable):	May 2013	Result:	
			Referred to CPT Asst	Published in CPT Asst:		
5355 Colonoscopy,	rigid or flexible, tra	nsabdominal via colotomy, sing	le or multiple Global: 000	Issue: Colonoscopy via stoma	Screen: MPC List	Complete? No
lost Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 3.51	2013 Work RVU: 3.51
UC Meeting:		Recommendation:	Identified: September 2011	Identified: September 2011 Utilization Data: 750		2013 NF PE RVU: NA
					2007 Fac PE RVU 1.43	2013 Fac PE RVU: 2.03
UC Recommendation:	Specialty intends of endoscopy family.	n resurveying entire GI	CPT Action (if applicable):	October 2013	Result:	
	,,,,		Referred to CPT Asst	Published in CPT Asst:		

collection of s		o splenic flexure; diagnostic, with or shing or washing, with or without cold ure)		exible Colonoscopy Sci	reen: CMS High Expenditu Procedural Codes / MPC List	ure Complete? No
Most Recent	Tab	Specialty Developing	First 2010 Me	edicare 2007	Work RVU: 3.69	2013 Work RVU: 3.69
RUC Meeting:		Recommendation:		on Data: 758,466 2007	NF PE RVU: 6.2	2013 NF PE RVU: 7.79
				2007	Fac PE RVU 1.57	2013 Fac PE RVU: 2.20
RUC Recommendation:	Specialty intends of endoscopy family.	on resurveying entire GI	CPT Action (if applicable): October	er 2013 Resul	t:	
			Referred to CPT Asst Published in CPT Asst:			
45379 Colonoscopy,	flexible, proximal t	o splenic flexure; with removal of for	eign body Global: 000 Issue:	Sci	reen: MPC List	Complete? No
Most Recent	Tab	Specialty Developing	First 2010 Me	edicare 2007	Work RVU: 4.68	2013 Work RVU: 4.68
Most Recent RUC Meeting:	Tub	Recommendation:	Identified: September 2011 Utilization Data: 852		NF PE RVU: 7.78	2013 NF PE RVU: 10.13
				2007	Fac PE RVU 1.92	2013 Fac PE RVU: 2.71
RUC Recommendation:	Specialty intends of endoscopy family.	on resurveying entire GI	CPT Action (if applicable): October	er 2013 Resul	t:	
	ениоѕсору ганшу.		Referred to CPT Asst Pub	lished in CPT Asst:		
45380 Colonoscopy, multiple	flexible, proximal t	o splenic flexure; with biopsy, single	or Global: 000 Issue: Co	olonoscopy Sci	reen: MPC List	Complete? No
Most Recent	Tab 34	Specialty Developing AGA, ASGE,	First 2010 Me	edicare 2007	Work RVU: 4.43	2013 Work RVU: 4.43
RUC Meeting: September		Recommendation: SAGES		on Data: 829,160 2007	NF PE RVU: 7.33	2013 NF PE RVU : 9.28
				2007	Fac PE RVU 1.87	2013 Fac PE RVU: 2.63
RUC Recommendation:		on resurveying entire GI Remove from MPC List.	CPT Action (if applicable): October	er 2013 Resul	t:	
	13 . 3		Referred to CPT Asst Pub	lished in CPT Asst:		

45381 Colonoscopy, injection(s), ar		o splenic flexure; with directed subm	ucosal Global: 000	Issue: Colonoscopy	Screen: CMS Fastest Grow MPC List	ving / Complete? No
Most Recent	Tab 51	Specialty Developing AGA, ASGE,	First	2010 Medicare	2007 Work RVU: 4.19	2013 Work RVU: 4.19
RUC Meeting: September	er 2011	Recommendation: SAGES	Identified: October 2008	Utilization Data: 54,862	2007 NF PE RVU : 7.26	2013 NF PE RVU: 9.67
endoscopy family		on resurveying entire GI Review September 2013 if not e review. CPT Assistant article	CPT Action (if applicable):	October 2013	2007 Fac PE RVU 1.79 Result:	2013 Fac PE RVU : 2.52
	published.	e review. CPT Assistant article	Referred to CPT Asst Published in CPT A		Mar 2009	
		o splenic flexure; with control of blee ar cautery, laser, heater probe, staple		Issue:	Screen: MPC List	Complete? No
Most Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 5.68	2013 Work RVU: 5.68
RUC Meeting:		Recommendation:	Identified: September 2011	Utilization Data: 21,136	2007 NF PE RVU: 10.04	2013 NF PE RVU : 12.22
					2007 Fac PE RVU 2.37	2013 Fac PE RVU: 3.31
RUC Recommendation:		on resurveying entire GI	CPT Action (if applicable):	October 2013	Result:	
	endoscopy family.		Referred to CPT Asst	Published in CPT Asst:		
polyp(s), or ot		o splenic flexure; with ablation of tum nenable to removal by hot biopsy for le		Issue:	Screen: MPC List	Complete? No
Most Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 5.86	2013 Work RVU: 5.86
RUC Meeting:		Recommendation:	Identified: September 2011		2007 NF PE RVU : 8.08	2013 NF PE RVU: 10.59
					2007 Fac PE RVU 2.34	2013 Fac PE RVU: 3.25
RUC Recommendation:	Specialty intends of endoscopy family.	on resurveying entire GI	CPT Action (if applicable):	October 2013	Result:	
	s.idocopy idinity.		Referred to CPT Asst	Published in CPT Asst:		

		o splenic flexure; with removal of t biopsy forceps or bipolar cautery	umor(s), Global: 000	Issue:	Screen: MPC List	Complete? No
Nost Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 4.69	2013 Work RVU: 4.69
RUC Meeting:		Recommendation:	Identified: September 201	Utilization Data: 179,190	2007 NF PE RVU: 6.9	2013 NF PE RVU: 8.88
					2007 Fac PE RVU 1.93	2013 Fac PE RVU: 2.65
UC Recommendation:	Specialty intends of endoscopy family.	n resurveying entire GI	CPT Action (if applicable)	October 2013	Result:	
	епоссору гаппу.		Referred to CPT Asst	Published in CPT Asst	:	
	flexible, proximal to her lesion(s) by sna	o splenic flexure; with removal of t	umor(s), Global: 000	Issue: Colonoscopy	Screen: MPC List	Complete? No
lost Recent	Tab 34	Specialty Developing AGA, ASG	iE. Firs t	2010 Medicare	2007 Work RVU: 5.30	2013 Work RVU: 5.30
UC Meeting: September 2		Recommendation: SAGES	Identified: October 2010	Utilization Data: 640,634	2007 NF PE RVU: 7.94	2013 NF PE RVU: 10.08
					2007 Fac PE RVU 2.18	2013 Fac PE RVU: 3.07
UC Recommendation:		n resurveying entire GI Remove from MPC List.	CPT Action (if applicable)	October 2013	Result:	
	споозсору ганну. г	Temove from Wil O List.	Referred to CPT Asst	Published in CPT Asst	:	
5386 Colonoscopy, more stricture		o splenic flexure; with dilation by b	nalloon, 1 or Global: 000	Issue:	Screen: MPC List	Complete? No
ost Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 4.57	2013 Work RVU: 4.57
UC Meeting:		Recommendation:	Identified: September 201	Utilization Data: 2,152	2007 NF PE RVU: 12.37	2013 NF PE RVU: 15.71
					2007 Fac PE RVU 1.89	2013 Fac PE RVU: 2.65
JC Recommendation:	Specialty intends of endoscopy family.	n resurveying entire GI	CPT Action (if applicable):	October 2013	Result:	
			Referred to CPT Asst	Published in CPT Asst	:	

	flexible, proximal to ludes predilation)	o splenic flexure; with transendos	copic stent Global: 000 Iss	sue:	Screen: MPC List	Complete? No
Most Recent	Tab	Specialty Developing		2010 Medicare	2007 Work RVU: 5.90	2013 Work RVU: 5.90
RUC Meeting:		Recommendation:	Identified: September 2011	Utilization Data: 655	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 2.49	2013 Fac PE RVU: 3.51
RUC Recommendation:	Specialty intends o endoscopy family.	n resurveying entire GI	CPT Action (if applicable):	October 2013	Result:	
	chaoscopy rammy.		Referred to CPT Asst	Published in CPT Ass	t:	
15391 Colonoscopy, examination	flexible, proximal to	o splenic flexure; with endoscopic	cultrasound Global: 000 Iss	sue:	Screen: MPC List	Complete? No
lost Recent	Tab	Specialty Developing	First 2	2010 Medicare	2007 Work RVU: 5.09	2013 Work RVU: 5.09
UC Meeting:		Recommendation:		Utilization Data: 577	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 2.13	2013 Fac PE RVU: 2.99
RUC Recommendation:	Specialty intends o endoscopy family.	n resurveying entire GI	CPT Action (if applicable):	October 2013	Result:	
			Referred to CPT Asst	Published in CPT Ass	t:	
	' •	o splenic flexure; with transendos ransmural fine needle aspiration/b	•	sue:	Screen: MPC List	Complete? No
Nost Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 6.54	2013 Work RVU: 6.54
RUC Meeting:		Recommendation:	Identified: September 2011	Utilization Data: 137	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 2.65	2013 Fac PE RVU: 3.73
RUC Recommendation:	Specialty intends o endoscopy family.	n resurveying entire GI	CPT Action (if applicable):	October 2013	Result:	
	,,,,,		Referred to CPT Asst	Published in CPT Ass	t:	

46200 Fissurectomy, including	g sphincte	erotomy, when performed	Global: 090	Issue: Fissurectomy	Screen: Site of Service Anomaly Complete? Yes (99238-Only)		
Most Recent		Specialty Developing ACS Recommendation:	First	2010 Medicare	2007 Work RVU: 3.48	2013 Work RVU: 3.59	
RUC Meeting: September 2007			Identified: September 2007	O7 Utilization Data: 1,640	2007 NF PE RVU : 4.46	2013 NF PE RVU: 9.36	
					2007 Fac PE RVU 3.08	2013 Fac PE RVU: 5.64	
RUC Recommendation: Reduce	99238 to 0).5	CPT Action (if applicable):	:	Result: PE Only		
			Referred to CPT Asst	Published in CPT Asst:			
I7011 Hepatotomy; for percut	aneous dr	rainage of abscess or cyst, 1 or 2 sta	ges Global: 000	Issue: Drainage of Abscess	Screen: Codes Reported Together 75% or N Part2	Complete? Yes	
Nost Recent		Specialty Developing Recommendation:	First Identified: January 2012	2010 Medicare Utilization Data:	2007 Work RVU: 3.69	2013 Work RVU: 3.69	
RUC Meeting:					2007 NF PE RVU: NA	2013 NF PE RVU: NA	
					2007 Fac PE RVU 1.17	2013 Fac PE RVU: 1.30	
RUC Recommendation: Deleted	from CPT		CPT Action (if applicable): Referred to CPT Asst	October 2012 Published in CPT Asst:	Result: Deleted from CPT		
17382 Ablation, 1 or more live	r tumor(s)	, percutaneous, radiofrequency	Global: 010	Issue: Interventional Radiology Procedures	Screen: CMS Request - Po Expense Review	ractice Complete? Yes	
lost Recent	Tab 13	Specialty Developing ACR, SIR	First	2010 Medicare	2007 Work RVU: 15.19	2013 Work RVU: 15.22	
UC Meeting: October 2008	-	Recommendation:	Identified: NA	Utilization Data: 1,601	2007 NF PE RVU: NA	2013 NF PE RVU : 136.9	
					2007 Fac PE RVU 5.83	2013 Fac PE RVU: 6.06	
RUC Recommendation: New PE	Inputs		CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	Result: PE Only		

guidance, cath	• • • • • • • • • • • • • • • • • • • •	complete procedure, incl olecystogram when perfo rpretation	0 0 0	Global: 010	Issue: Cholecystostomy	Screen: CMS Fastest Grov	wing Complete? Yes
Most Recent RUC Meeting: October 2	Tab 04	Specialty Developing Recommendation:		rst entified: October 2008	2010 Medicare Utilization Data: 7,223	2007 Work RVU: 8.05 2007 NF PE RVU: NA	2013 Work RVU: 4.76 2013 NF PE RVU: NA
RUC Recommendation:	4.76			PT Action (if applicable): eferred to CPT Asst	June 2009 Published in CPT Asst:	2007 Fac PE RVU 5.32 Result: Decrease	2013 Fac PE RVU: 4.69
7500 Injection proce	edure for percutane	eous transhepatic cholanç	giography	Global: 000	Issue: Introduction of Liver X-ray with Radiological S&I	Screen: Codes Reported Together 75% or N Part2	Complete? No More-
lost Recent BUC Meeting:	Tab	Specialty Developing Recommendation:	- , -	rst entified:	2010 Medicare Utilization Data:	2007 Work RVU: 1.96 2007 NF PE RVU: NA	2013 Work RVU: 1.96 2013 NF PE RVU: NA
RUC Recommendation:	Refer to CPT to bu	undle.		PT Action (if applicable): eferred to CPT Asst	CPT 2016 cycle Published in CPT Asst:	2007 Fac PE RVU 0.62 Result:	2013 Fac PE RVU: 0.69
	edure for cholangic transhepatic or T-t	ography through an existi ube)	ng catheter (eg,	Global: 000	Issue: Introduction of Liver X-ray with Radiological S&I	Screen: Codes Reported Together 75% or N Part2	Complete? No More-
lost Recent UC Meeting:	Tab	Specialty Developing Recommendation:		rst entified:	2010 Medicare Utilization Data:	2007 Work RVU: 0.76 2007 NF PE RVU: NA	2013 Work RVU: 0.76 2013 NF PE RVU: NA
UC Recommendation:	Refer to CPT to bu	undle.		PT Action (if applicable): eferred to CPT Asst	CPT 2016 cycle Published in CPT Asst:	2007 Fac PE RVU 0.24 Result:	2013 Fac PE RVU: 0.27

47510 Introduction of percu	taneous tra	nshepatic catheter for bi	liary drainage	Global: 090	Introduction of Liver X-ray with Radiological S&I	Screen: Codes Reported Together 75% or Part2	Complete? No More-
Most Recent	Tab	Specialty Developing	ACR, SIR	First	2010 Medicare	2007 Work RVU: 7.94	2013 Work RVU: 8.03
RUC Meeting:		Recommendation:		Identified:	Utilization Data:	2007 NF PE RVU: NA	2013 NF PE RVU: NA
						2007 Fac PE RVU 4.76	2013 Fac PE RVU: 5.08
RUC Recommendation: Refer	to CPT to be	undle.		CPT Action (if applicable) Referred to CPT Asst		Result:	
47511 Introduction of percu drainage	taneous tra	nshepatic stent for interi	nal and extern	al biliary Global: 090	Issue: Introduction of Liver X-ray with Radiological S&I	Screen: Codes Reported Together 75% or Part2	Complete? No More-
Most Recent	Tab	Specialty Developing	ACR, SIR	First	2010 Medicare	2007 Work RVU: 10.74	2013 Work RVU: 10.77
RUC Meeting:	145	Recommendation:	7.01., 0	Identified:	Utilization Data:	2007 NF PE RVU: NA	2013 NF PE RVU: NA
						2007 Fac PE RVU 4.87	2013 Fac PE RVU: 5.23
RUC Recommendation: Refer	to CPT to be	undle.		CPT Action (if applicable) Referred to CPT Asst		Result:	
17525 Change of percutane	ous biliary o	drainage catheter		Global: 000	Issue: Change Biliary Drainage Catheter	Screen: High IWPUT	Complete? Yes
Most Recent	Tab 14	Specialty Developing	ACR, SIR	First	2010 Medicare	2007 Work RVU: 5.55	2013 Work RVU: 1.54
RUC Meeting: October 2008		Recommendation:	. , -	Identified: February 2008	Utilization Data: 10,725	2007 NF PE RVU: 14.8	2013 NF PE RVU: 13.45
						2007 Fac PE RVU 2.67	2013 Fac PE RVU: 0.82
RUC Recommendation: 1.54				CPT Action (if applicable) Referred to CPT Asst		Result: Decrease	

47562 Laparoscopy, surgical; cholecystectomy			Global: 090 Issue: RAW review	Screen: CMS High Expenditure Complete? Yes Procedural Codes
Most Recent	Tab 30	Specialty Developing	First 2010 Medicare	2007 Work RVU: 11.63 2013 Work RVU: 10.4
RUC Meeting: January 2012		Recommendation:	Identified: September 2011 Utilization Data: 116,094	2007 NF PE RVU: NA 2013 NF PE RVU: NA
				2007 Fac PE RVU 5.06 2013 Fac PE RVU : 6.80
RUC Recommendation: Reaffire	med		CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Maintain :
47563 Laparoscopy, surgical	; cholecyst	ectomy with cholangiography	Global: 090 Issue: RAW review	Screen: CMS High Expenditure Complete? Yes Procedural Codes
Most Recent	Tab 30	Specialty Developing	First 2010 Medicare	2007 Work RVU: 12.03 2013 Work RVU: 11.4
RUC Meeting: January 2012	140 00	Recommendation:	Identified: September 2011 Utilization Data: 59,873	2007 NF PE RVU: NA 2013 NF PE RVU: NA
				2007 Fac PE RVU 5.24 2013 Fac PE RVU : 7.25
RUC Recommendation: 12.11			CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Maintain
47600 Cholecystectomy;			Global: 090 Issue: Cholecystectomy	Screen: CMS Request - NPRM Complete? Yes for 2012
Most Recent	Tab 36	Specialty Developing ACS, SAGES	First 2010 Medicare	2007 Work RVU: 17.35 2013 Work RVU: 17.4
RUC Meeting: April 2012		Recommendation:	Identified: September 2011 Utilization Data: 17,084	2007 NF PE RVU: NA 2013 NF PE RVU: NA
				2007 Fac PE RVU 6.4 2013 Fac PE RVU: 10.4
RUC Recommendation: 20.00			CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Increase
47605 Cholecystectomy; with	cholangio	graphy	Global: 090 Issue: Cholecystectomy	Screen: CMS Request - NPRM Complete? Yes for 2012
Most Recent	Tab 36	Specialty Developing ACS, SAGES	First 2010 Medicare	2007 Work RVU: 15.90 2013 Work RVU: 18.4
RUC Meeting: April 2012		Recommendation:	Identified: September 2011 Utilization Data: 4,202	2007 NF PE RVU: NA 2013 NF PE RVU: NA
				2007 Fac PE RVU 6.47 2013 Fac PE RVU: 10.8
RUC Recommendation: 21.00			CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Increase

48102 Biopsy of pancreas, pe	ercutaneou	is needle	Global: 010	Issue: Percutaneous Needle Biopsy	Screen: Site of Service And (99238-Only)	omaly Complete? Yes
Most Recent	Tab 16	Specialty Developing SIR	First	2010 Medicare	2007 Work RVU: 4.68	2013 Work RVU: 4.70
RUC Meeting: September 2007		Recommendation:	Identified: September 2007	Utilization Data: 2,518	2007 NF PE RVU: 8.21	2013 NF PE RVU: 10.75
					2007 Fac PE RVU 1.85	2013 Fac PE RVU: 1.96
RUC Recommendation: Reduce	e 99238 to	0.5	CPT Action (if applicable):		Result: PE Only	
			Referred to CPT Asst	Published in CPT Asst:		
48511 External drainage, pse	udocyst o	f pancreas; percutaneous	Global: 000	Issue: Drainage of Abscess	Screen: Codes Reported Together 75% or N Part2	Complete? Yes
Most Recent	Tab	Specialty Developing	First	2010 Medicare	2007 Work RVU: 3.99	2013 Work RVU: 3.99
RUC Meeting:		Recommendation:	Identified: January 2012	Utilization Data:	2007 NF PE RVU: 20.43	2013 NF PE RVU: 23.83
					2007 Fac PE RVU 1.27	2013 Fac PE RVU: 1.41
RUC Recommendation: Deleted	d from CPT		CPT Action (if applicable):	October 2012	Result: Deleted from CPT	
			Referred to CPT Asst	Published in CPT Asst:		
4900X2			Global:	Issue: Drainage of Abscess	Screen: Codes Reported Together 75% or N Part2	Complete? Yes
Most Recent	Tab 04	Specialty Developing ACR, SIR	First	2010 Medicare	2007 Work RVU:	2013 Work RVU:
RUC Meeting: January 2013		Recommendation:	Identified: January 2012	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU:
					2007 Fac PE RVU	2013 Fac PE RVU:
RUC Recommendation: 4.25			CPT Action (if applicable):	October 2012	Result: Decrease	
			Referred to CPT Asst	Published in CPT Asst:		

Global: Issue: Drainage of Abscess Screen: Codes Reported Complete? Yes 4900X3 Together 75% or More-Part2 2007 Work RVU: 2013 Work RVU: Most Recent Specialty Developing ACR, SIR 2010 Medicare **Tab** 04 First **RUC Meeting:** January 2013 Recommendation: Identified: January 2012 **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 2007 Fac PE RVU 2013 Fac PE RVU: **RUC Recommendation:** 4.25 **CPT Action (if applicable):** October 2012 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Global: Issue: Drainage of Abscess Screen: Codes Reported Complete? Yes 4900X4 Together 75% or More-Part2 2007 Work RVU: 2013 Work RVU: Most Recent Specialty Developing ACR, SIR 2010 Medicare **Tab** 04 **First RUC Meeting:** January 2013 Recommendation: **Identified:** January 2012 **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 2007 Fac PE RVU 2013 Fac PE RVU: **RUC Recommendation: 4.50 CPT** Action (if applicable): October 2012 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Screen: Codes Reported Complete? Yes 49021 Drainage of peritoneal abscess or localized peritonitis, exclusive of Global: 000 Issue: Drainage of Abscess appendiceal abscess; percutaneous Together 75% or More-Part2 2007 Work RVU: 3.37 2013 Work RVU: 3.37 Most Recent **Tab** 04 Specialty Developing ACR, SIR **First** 2010 Medicare **RUC Meeting:** January 2013 Recommendation: **Identified:** January 2012 **Utilization Data:** 2007 NF PE RVU: 20.43 2013 NF PE RVU: 22.99 2007 Fac PE RVU 1.07 2013 Fac PE RVU: 1.20 **RUC Recommendation:** Deleted from CPT **CPT Action (if applicable):** October 2012 Result: Deleted from CPT Referred to CPT Asst **Published in CPT Asst:**

49041 Drainage of subdiaphragmatic or	subphrenic abscess; percutane	us Global: 000 Issue: Drainage of Abs	scess Screen: Codes Reported Complete? Yes Together 75% or More- Part2
Most Recent Tab 04	Specialty Developing ACR, S	First 2010 Medicare	2007 Work RVU: 3.99 2013 Work RVU: 3.99
RUC Meeting: January 2013	Recommendation:	Identified: January 2012 Utilization Data:	2007 NF PE RVU: 19.33 2013 NF PE RVU: 23.41
			2007 Fac PE RVU 1.27 2013 Fac PE RVU: 1.42
RUC Recommendation: Deleted from CPT		CPT Action (if applicable): October 2012 Referred to CPT Asst Published in CP	Result: Deleted from CPT PT Asst:
49061 Drainage of retroperitoneal absce	ss; percutaneous	Global: 000 Issue: Drainage of Aba	scess Screen: Codes Reported Complete? Yes Together 75% or More- Part2
Most Recent Tab 04	Specialty Developing ACR, S	First 2010 Medicare	2007 Work RVU: 3.69 2013 Work RVU: 3.69
RUC Meeting: January 2013	Recommendation:	Identified: January 2012 Utilization Data:	2007 NF PE RVU: 19.38 2013 NF PE RVU: 23.11
			2007 Fac PE RVU 1.17 2013 Fac PE RVU: 1.31
RUC Recommendation: Deleted from CPT		CPT Action (if applicable): October 2012 Referred to CPT Asst Published in CP	Result: Deleted from CPT PT Asst:
49080 Peritoneocentesis, abdominal par therapeutic); initial	acentesis, or peritoneal lavage	iagnostic or Global: 000 Issue: Peritoneocentee	sis Screen: Harvard Valued - Complete? Yes Utilization over 100,000
Most Recent Tab 5	Specialty Developing ACR, A	A. First 2010 Medicare	2007 Work RVU: 1.35 2013 Work RVU:
RUC Meeting: October 2010	Recommendation: ASGE,		3,121 2007 NF PE RVU : 3.63 2013 NF PE RVU :
	SIR		2007 Fac PE RVU 0.45 2013 Fac PE RVU :
RUC Recommendation: Deleted from CPT		CPT Action (if applicable): June 2010 Referred to CPT Asst Published in CP	Result: Deleted from CPT PT Asst:

19081 Peritoneocentesis, aboth therapeutic); subsequent		racentesis, or peritoneal	l lavage (diagn	ostic or Global: 000	Issue: Peritoneocentesis	Screen: Harvard Valued - Utilization over 100	Complete? Ye
Most Recent	Tab 5	Specialty Developing		First	2010 Medicare	2007 Work RVU: 1.26	2013 Work RVU:
RUC Meeting: October 2010		Recommendation:		Identified: February 2010	Utilization Data: 7,564	2007 NF PE RVU : 2.65	2013 NF PE RVU:
						2007 Fac PE RVU 0.43	2013 Fac PE RVU:
RUC Recommendation: Delete	ed from CPT			CPT Action (if applicable): Referred to CPT Asst	June 2010 Published in CPT Asst:	Result: Deleted from CPT	
19082 Abdominal paracentes	sis (diagnos	stic or therapeutic); with	out imaging gu	uidance Global: 000	Issue: Abdominal Paracentesis	Screen: Harvard Valued - Utilization over 100	Complete? Ye
Most Recent	Tab 05	Specialty Developing	ACR, ACS,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 1.2
RUC Meeting: October 2010		Recommendation:	AGA, ASGE, SIR	Identified: February 2010	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 3.9
			SIK			2007 Fac PE RVU	2013 Fac PE RVU: 0.7
RUC Recommendation: 1.35				CPT Action (if applicable):	June 2010	Result: Decrease	
				Referred to CPT Asst	Published in CPT Asst:		
19083 Abdominal paracentes	sis (diagnos	stic or therapeutic); with	imaging guida	Referred to CPT Asst	Published in CPT Asst: Issue: Abdominal Paracentesis	Screen: Harvard Valued - Utilization over 100	Complete? Ye
lost Recent	sis (diagnos Tab 05	Specialty Developing	ACR, ACS,	Referred to CPT Asst ance Global: 000 First	Issue: Abdominal Paracentesis 2010 Medicare		•
lost Recent				Referred to CPT Asst ance Global: 000	Issue: Abdominal Paracentesis	Utilization over 100	,000
Most Recent RUC Meeting: October 2010		Specialty Developing	ACR, ACS, AGA, ASGE,	Referred to CPT Asst ance Global: 000 First Identified: February 2010	Issue: Abdominal Paracentesis 2010 Medicare Utilization Data:	Utilization over 100, 2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU	,000 . 2013 Work RVU: 2.0
Nost Recent RUC Meeting: October 2010		Specialty Developing	ACR, ACS, AGA, ASGE,	Referred to CPT Asst ance Global: 000 First	Issue: Abdominal Paracentesis 2010 Medicare	Utilization over 100, 2007 Work RVU: 2007 NF PE RVU:	,000 2013 Work RVU: 2.0 2013 NF PE RVU: 7.3
Most Recent RUC Meeting: October 2010 RUC Recommendation: 2.00	Tab 05	Specialty Developing	ACR, ACS, AGA, ASGE, SIR	Referred to CPT Asst ance Global: 000 First Identified: February 2010 CPT Action (if applicable): Referred to CPT Asst	Issue: Abdominal Paracentesis 2010 Medicare Utilization Data: June 2010	Utilization over 100, 2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU	2013 Work RVU: 2.0 2013 NF PE RVU: 7.3 2013 Fac PE RVU: 1.1
lost Recent UC Meeting: October 2010 UC Recommendation: 2.00 9084 Peritoneal lavage, incl	Tab 05	Specialty Developing Recommendation:	ACR, ACS, AGA, ASGE, SIR	Referred to CPT Asst ance Global: 000 First Identified: February 2010 CPT Action (if applicable): Referred to CPT Asst Global: 000	Issue: Abdominal Paracentesis 2010 Medicare Utilization Data: June 2010 Published in CPT Asst: Issue: Abdominal Paracentesis	Utilization over 100, 2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: Decrease Screen: Harvard Valued -	2013 Work RVU: 2.0 2013 NF PE RVU: 7.3 2013 Fac PE RVU: 1.1
lost Recent UC Meeting: October 2010 UC Recommendation: 2.00 9084 Peritoneal lavage, incl	Tab 05	Specialty Developing Recommendation:	ACR, ACS, AGA, ASGE, SIR formed ACR, ACS, AGA, ASGE,	Referred to CPT Asst ance Global: 000 First Identified: February 2010 CPT Action (if applicable): Referred to CPT Asst	Issue: Abdominal Paracentesis 2010 Medicare Utilization Data: June 2010 Published in CPT Asst:	Utilization over 100, 2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: Decrease Screen: Harvard Valued - Utilization over 100,	2013 Work RVU: 2.0 2013 NF PE RVU: 7.3 2013 Fac PE RVU: 1.1 Complete? Ye
Most Recent RUC Meeting: October 2010 RUC Recommendation: 2.00	Tab 05	Specialty Developing Recommendation: ing guidance, when performing Specialty Developing	ACR, ACS, AGA, ASGE, SIR formed	Referred to CPT Asst ance Global: 000 First Identified: February 2010 CPT Action (if applicable): Referred to CPT Asst Global: 000 First	Issue: Abdominal Paracentesis 2010 Medicare Utilization Data: June 2010 Published in CPT Asst: Issue: Abdominal Paracentesis 2010 Medicare	Utilization over 100 2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: Decrease Screen: Harvard Valued - Utilization over 100 2007 Work RVU:	2013 Work RVU: 2.0 2013 NF PE RVU: 7.3 2013 Fac PE RVU: 1.1 Complete? Ye

Insertion of tunneled intraperitoneal catheter (eg, dialysis, intraperitoneal Issue: Intraperitoneal Catheter Screen: Site of Service Anomaly Complete? Yes Global: 000 chemotherapy instillation, management of ascites), complete procedure, Codes including imaging guidance, catheter placement, contrast injection when performed, and radiological supervision and interpretation, percutaneous 2007 Work RVU: 2013 Work RVU: 4.21 Most Recent **Tab** 11 Specialty Developing ACS, ACR, **First** 2010 Medicare **RUC Meeting:** April 2010 Recommendation: SIR Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 39.56 2007 Fac PE RVU 2013 Fac PE RVU: 1.80 CPT Action (if applicable): **RUC Recommendation:** 4.21 February 2010 Result: Decrease Referred to CPT Asst Published in CPT Asst: **Deleted from CPT Issue:** Insertion of Intraperitoneal Screen: Site of Service Anomaly Complete? Yes Global: 000 Cannula or Catheter **2007 Work RVU: 2.22** 2013 Work RVU: Most Recent Specialty Developing ACS 2010 Medicare **Tab** 40 First **RUC Meeting:** October 2009 Recommendation: Identified: April 2008 **Utilization Data: 5,149** 2007 NF PE RVU: NA 2013 NF PE RVU: 2007 Fac PE RVU 1.11 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT **CPT Action (if applicable):** Result: Deleted from CPT February 2010 Referred to CPT Asst **Published in CPT Asst:** Insertion of tunneled intraperitoneal catheter for dialysis, open Global: 000 Issue: Intraperitoneal Catheter **Screen:** Site of Service Anomaly Complete? Yes 49421 Codes 2007 Work RVU: 5.87 2013 Work RVU: 4.21 Most Recent **Specialty Developing** ACS. ACR. 2010 Medicare **Tab** 11 **RUC Meeting:** April 2010 Recommendation: SIR Identified: September 2007 **Utilization Data: 6.572** 2007 NF PE RVU: NA **2013 NF PE RVU: NA** 2007 Fac PE RVU 3.15 **2013 Fac PE RVU: 1.73**

CPT Action (if applicable):

Referred to CPT Asst

February 2010

Published in CPT Asst:

Result: Decrease

RUC Recommendation: 4.21

49505 Repair initial inguinal h	ernia, age	5 years or older; reducible	Global: 090 Issue: RAW review	Screen: CMS High Expenditure Complete? Yes Procedural Codes
Most Recent	Tab 30	Specialty Developing	First 2010 Medicare	2007 Work RVU: 7.88 2013 Work RVU: 7.96
RUC Meeting: January 2012		Recommendation:	Identified: September 2011 Utilization Data: 80,558	2007 NF PE RVU: NA 2013 NF PE RVU: NA
RUC Recommendation: Reaffirm	med		CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU 3.78 2013 Fac PE RVU: 5.83 Result: Maintain
49507 Repair initial inguinal h	iernia, age	5 years or older; incarcerated or strar	ngulated Global: 090 Issue: Hernia Repair	Screen: Site of Service Anomaly Complete? Yes
Most Recent	Tab 29	Specialty Developing ACS	First 2010 Medicare	2007 Work RVU: 9.97 2013 Work RVU: 9.09
RUC Meeting: February 2011		Recommendation:	Identified: September 2007 Utilization Data: 12,065	2007 NF PE RVU: NA 2013 NF PE RVU: NA
2110 B				2007 Fac PE RVU 4.46 2013 Fac PE RVU: 6.36
RUC Recommendation: 10.05			CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Maintain
49521 Repair recurrent inguir	nal hernia,	any age; incarcerated or strangulated	Global: 090 Issue: Hernia Repair	Screen: Site of Service Anomaly Complete? Yes
Most Recent	Tab 29	Specialty Developing ACS	First 2010 Medicare	2007 Work RVU: 12.36 2013 Work RVU: 11.48
RUC Meeting: February 2011		Recommendation:	Identified: September 2007 Utilization Data: 2,611	2007 NF PE RVU: NA 2013 NF PE RVU: NA
				2007 Fac PE RVU 5.18 2013 Fac PE RVU: 7.28
RUC Recommendation: 12.44			CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Maintain
49587 Repair umbilical hernia	ı, age 5 yea	ars or older; incarcerated or strangula	ted Global: 090 Issue: Hernia Repair	Screen: Site of Service Anomaly Complete? Yes
Most Recent	Tab 29	Specialty Developing ACS	First 2010 Medicare	2007 Work RVU: 7.96 2013 Work RVU: 7.08
RUC Meeting: February 2011		Recommendation:	Identified: September 2007 Utilization Data: 9,476	2007 NF PE RVU: NA 2013 NF PE RVU: NA
RUC Recommendation: 8.04			CPT Action (if applicable):	2007 Fac PE RVU 3.77 2013 Fac PE RVU: 5.58 Result: Maintain

(includes mesh inserti	σ., πισι μ	,,		0007.14 1 57/11	0040 W DWI
Most Recent RUC Meeting: February 2011	Tab 30	Specialty Developing ACS Recommendation:	First 2010 Medicare Identified: June 2010 Utilization Data: 6.870	2007 Work RVU:	2013 Work RVU: 11.92
NOC Meeting. Tebruary 2011		neconinendation.	dentined. June 2010 Othization Data. 0,070	2007 NF PE RVU:	2013 NF PE RVU : NA
2110 Baransan datiana 10.00			OPT Assistant (if any line black)	2007 Fac PE RVU	2013 Fac PE RVU: 7.60
RUC Recommendation: 12.88			CPT Action (if applicable): Referred to CPT Asst Published in CPT As	Result: Maintain	
		ntral, umbilical, spigelian or epiga erformed); incarcerated or strang		a Repair Screen: Site of Service	Anomaly Complete? Yes
lost Recent	Tab 30	Specialty Developing ACS	First 2010 Medicare	2007 Work RVU:	2013 Work RVU: 14.94
RUC Meeting: February 2011		Recommendation:	Identified: June 2010 Utilization Data: 2,877	2007 NF PE RVU:	2013 NF PE RVU: NA
				2007 Fac PE RVU	2013 Fac PE RVU: 9.36
110 B			CPT Action (if applicable):	Deposits Materials	
UC Recommendation: 16.21				Result: Maintain	
tuc Recommendation: 16.21			Referred to CPT Asst Published in CPT As		
RUC Recommendation: 16.21 19654 Laparoscopy, surgical performed); reducible	, repair, inc	cisional hernia (includes mesh ins	Referred to CPT Asst Published in CPT As		Anomaly Complete? Yes
19654 Laparoscopy, surgical performed); reducible	, repair, ind	Specialty Developing ACS	Referred to CPT Asst Published in CPT Assertion, when Global: 090 Issue: Laparoscopic Hernia First 2010 Medicare	sst:	Anomaly Complete? Yes 2013 Work RVU: 13.76
9654 Laparoscopy, surgical performed); reducible		·	Referred to CPT Asst Published in CPT Assertion, when Global: 090 Issue: Laparoscopic Hernia	a Repair Screen: Site of Service	
19654 Laparoscopy, surgical performed); reducible Most Recent RUC Meeting: February 2011		Specialty Developing ACS	Referred to CPT Asst Published in CPT Assertion, when Global: 090 Issue: Laparoscopic Hernia First 2010 Medicare	a Repair Screen: Site of Service 2007 Work RVU:	2013 Work RVU: 13.70
19654 Laparoscopy, surgical performed); reducible lost Recent RUC Meeting: February 2011		Specialty Developing ACS	Referred to CPT Asst Published in CPT Assertion, when Global: 090 Issue: Laparoscopic Hernia First 2010 Medicare	2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: Maintain	2013 Work RVU: 13.70 2013 NF PE RVU: NA
19654 Laparoscopy, surgical performed); reducible lost Recent RUC Meeting: February 2011 RUC Recommendation: 15.03	Tab 30	Specialty Developing ACS Recommendation:	Referred to CPT Asst Published in CPT Assertion, when Global: 090 Issue: Laparoscopic Hernia First 2010 Medicare Utilization Data: 5,943 CPT Action (if applicable): Referred to CPT Asst Published in CPT As	2007 Work RVU: 2007 WF PE RVU: 2007 Fac PE RVU Result: Maintain sst: a Repair Screen: Site of Service	2013 Work RVU: 13.70 2013 NF PE RVU: NA 2013 Fac PE RVU: 8.34 Anomaly Complete? Yes
9654 Laparoscopy, surgical performed); reducible lost Recent UC Meeting: February 2011 UC Recommendation: 15.03 9655 Laparoscopy, surgical performed); incarcerat lost Recent	Tab 30	Specialty Developing ACS Recommendation: cisional hernia (includes mesh insigulated Specialty Developing ACS	Referred to CPT Asst Published in CPT Assertion, when Global: 090 Issue: Laparoscopic Hernia First 2010 Medicare Utilization Data: 5,943 CPT Action (if applicable): Referred to CPT Asst Published in CPT Assertion, when Global: 090 Issue: Laparoscopic Hernia First 2010 Medicare	2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: Maintain sst: 2007 Work RVU:	2013 Work RVU: 13.70 2013 NF PE RVU: NA 2013 Fac PE RVU: 8.34 Anomaly Complete? Yes 2013 Work RVU: 16.84
29654 Laparoscopy, surgical performed); reducible lost Recent IUC Meeting: February 2011 RUC Recommendation: 15.03 19655 Laparoscopy, surgical performed); incarcerat	Tab 30	Specialty Developing ACS Recommendation:	Referred to CPT Asst Published in CPT Assertion, when Global: 090 Issue: Laparoscopic Hernia First 2010 Medicare Utilization Data: 5,943 CPT Action (if applicable): Referred to CPT Asst Published in CPT Assertion, when Global: 090 Issue: Laparoscopic Hernia	2007 Work RVU: 2007 WF PE RVU: 2007 Fac PE RVU Result: Maintain sst: a Repair Screen: Site of Service	2013 Work RVU: 13.70 2013 NF PE RVU: NA 2013 Fac PE RVU: 8.34 Anomaly Complete? Yes 2013 Work RVU: 16.80 2013 NF PE RVU: NA
19654 Laparoscopy, surgical performed); reducible Most Recent RUC Meeting: February 2011 RUC Recommendation: 15.03	Tab 30	Specialty Developing ACS Recommendation: cisional hernia (includes mesh insigulated Specialty Developing ACS	Referred to CPT Asst Published in CPT Assertion, when Global: 090 Issue: Laparoscopic Hernia First 2010 Medicare Utilization Data: 5,943 CPT Action (if applicable): Referred to CPT Asst Published in CPT Assertion, when Global: 090 Issue: Laparoscopic Hernia First 2010 Medicare	2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: Maintain sst: 2007 Work RVU:	2013 Work RVU: 13.7 2013 NF PE RVU: NA 2013 Fac PE RVU: 8.34 Anomaly Complete? Yes 2013 Work RVU: 16.8

50021 Drainage of perirenal or re	al abscess; percutaneous	Global: 000	Issue: Drainage of Abscess	Screen: Codes Reported Complete? Yes Together 75% or More- Part2		
Most Recent Ta RUC Meeting:	Specialty Developing Recommendation:	First Identified: January 2012	2010 Medicare Utilization Data:	2007 NF PE RVU: 21.23 2	013 Work RVU: 3.37 013 NF PE RVU: 24.67 013 Fac PE RVU: 1.18	
RUC Recommendation: Deleted from	1 CPT	CPT Action (if applicable): Referred to CPT Asst	October 2012 Published in CPT Asst:	Result: Deleted from CPT	OIS FACE RVO. 1.10	
50200 Renal biopsy; percutaneou	s, by trocar or needle	Global: 000	Issue: Interventional Radiology Procedures	Screen: CMS Request - Praction	ce Complete? Yes	
Most Recent Ta RUC Meeting: October 2008	Specialty Developing AC Recommendation:	R, SIR First Identified: NA	2010 Medicare Utilization Data: 29,504		013 Work RVU: 2.63 013 NF PE RVU: 15.00	
RUC Recommendation: New PE Inp	uts	CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	2007 Fac PE RVU 1.24 2 Result: PE Only	013 Fac PE RVU: 1.29	
50360 Renal allotransplantation,	nplantation of graft; without recip	ient nephrectomy Global: 090	Issue: RAW	Screen: Harvard-Valued Annua Allowed Charges Greater than \$10 millio		
Most Recent Ta	Specialty Developing Recommendation:	First Identified:	2010 Medicare Utilization Data:		013 Work RVU: 40.90	
RUC Recommendation: Survey for [April 2013.	CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	2007 Fac PE RVU 16.32 2 Result:	013 Fac PE RVU: 26.88	

50392 Introduction of intracinjection, percutanec		atheter into renal pelvis for drainage a	and/or	Global: 000	Issue: Introduction of Catheter or Stent - Renal	Screen:	Codes Reported Together 75% or N Part2	Complete? No More-
Most Recent	Tab	Specialty Developing ACR, SIR	First		2010 Medicare	2007 Work	RVU: 3.37	2013 Work RVU: 3.37
RUC Meeting:		Recommendation:	Identified	: October 2012	Utilization Data:	2007 NF PE	ERVU: NA	2013 NF PE RVU: NA
						2007 Fac P	PE RVU 1.46	2013 Fac PE RVU: 1.57
RUC Recommendation: Refe	r to CPT to bu	ndle.		on (if applicable): to CPT Asst	CPT 2016 cycle Published in CPT Asst:	Result:		
50393 Introduction of urete drainage and/or injection		or stent into ureter through renal pelv neous	is for	Global: 000	Issue: Introduction of Catheter or Stent - Renal	Screen:	Codes Reported Together 75% or N Part2	Complete? No More-
Most Recent	Tab	Specialty Developing ACR, SIR	First		2010 Medicare	2007 Work	RVU: 4.15	2013 Work RVU: 4.15
RUC Meeting:		Recommendation:	Identified	October 2012	Utilization Data:	2007 NF PE	ERVU: NA	2013 NF PE RVU: NA
						2007 Fac P	PE RVU 1.71	2013 Fac PE RVU: 1.84
RUC Recommendation: Refe	r to CPT to bu	ndle.		on (if applicable): to CPT Asst	CPT 2016 cycle Published in CPT Asst:	Result:		
	erograms) th	ohy (as nephrostogram, pyelostogram rough nephrostomy or pyelostomy tu		Global: 000	Issue: Introduction of Catheter or Stent - Renal	Screen:	Codes Reported Together 75% or N Part2	Complete? No More-
Most Recent	Tab	Specialty Developing ACR, SIR	First		2010 Medicare	2007 Work	RVU: 0.76	2013 Work RVU: 0.76
RUC Meeting:		Recommendation:	Identified	: October 2012	Utilization Data:	2007 NF PE	E RVU: 2.45	2013 NF PE RVU: 2.24
						2007 Fac P	PE RVU 0.63	2013 Fac PE RVU: 0.65
RUC Recommendation: Refer	r to CPT to bu	ndle.		on (if applicable): to CPT Asst	CPT 2016 cycle Published in CPT Asst:	Result:		

50398 Change of nephrostor	my or pyelo	stomy tube	Global: 000	Issue: Introduction of Catheter or Stent - Renal		Reported ner 75% or M	Complete ore-	? No
Most Recent	Tab	Specialty Developing ACR, SIR	First	2010 Medicare	2007 Work RVU:	1.46	2013 Work RVU:	1.46
RUC Meeting:		Recommendation:	Identified: October 2012	Utilization Data:	2007 NF PE RVU:	15.06	2013 NF PE RVU:	13.65
					2007 Fac PE RVU	0.51	2013 Fac PE RVU	J: 0.55
RUC Recommendation: Refer	to CPT to bu	ındle.	CPT Action (if applicable):	•	Result:			
			Referred to CPT Asst	Published in CPT Asst:				
		of renal mass lesion(s), including ce and monitoring, when performed	Global: 090	Issue: Laproscopic Procedures	Screen: CMS	Fastest Grow	ing Complete	? Yes
Most Recent	Tab 26	Specialty Developing AUA	First	2010 Medicare	2007 Work RVU:	21.18	2013 Work RVU:	21.36
RUC Meeting: October 2008		Recommendation:	Identified: October 2008	Utilization Data: 784	2007 NF PE RVU:	NA	2013 NF PE RVU:	NA
					2007 Fac PE RVU	8.93	2013 Fac PE RVU	J: 10.41
RUC Recommendation: Remo	ve from scre	en	CPT Action (if applicable):	Result: Remove	from Screen			
			Referred to CPT Asst	Published in CPT Asst:				
50548 Laparoscopy, surgica	l; nephrect	omy with total ureterectomy	Global: 090	Issue: Laproscopic Procedures	Screen: CMS	Fastest Grow	ing Complete	? Yes
Most Recent	Tab 26	Specialty Developing AUA	First	2010 Medicare	2007 Work RVU:	25.26	2013 Work RVU:	25.36
RUC Meeting: October 2008		Recommendation:	Identified: October 2008	Utilization Data: 1,528	2007 NF PE RVU:	NA	2013 NF PE RVU:	NA
					2007 Fac PE RVU	9.99	2013 Fac PE RVU	J: 11.19
RUC Recommendation: Remo	ve from scre	en	CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	Result: Remove	from Screen		
50590 Lithotripsy, extracorp	oreal shock	wave	Global: 090	Issue: Lithotripsy	Screen: CMS Proce	High Expendit dural Codes	ture Complete	? Yes
Most Recent	Tab 42	Specialty Developing AUA	First	2010 Medicare	2007 Work RVU:	9.64	2013 Work RVU:	9.77
RUC Meeting: April 2012		Recommendation:	Identified: September 2011	Utilization Data: 54,419	2007 NF PE RVU:	13.6	2013 NF PE RVU:	10.42
					2007 Fac PE RVU	4.65	2013 Fac PE RVU	J: 5.83
RUC Recommendation: 9.77			CPT Action (if applicable):		Result: Maintain			
			Referred to CPT Asst	Published in CPT Asst:				

50605 Ureterotomy for insertion of indwelling stent, all types	Global: 090 Issue: Ureterotomy	Screen: CMS Fastest Growing Complete? No
Most Recent Tab 51 Specialty Developing AUA, SIR	First 2010 Medicare	2007 Work RVU: 16.66 2013 Work RVU: 16.7
RUC Meeting: September 2011 Recommendation:	Identified: October 2008 Utilization Data: 3,584	2007 NF PE RVU: NA 2013 NF PE RVU: NA
RUC Recommendation: Review September 2014. CPT Assistant article	CPT Action (if applicable):	2007 Fac PE RVU 7.06 2013 Fac PE RVU: 9.23 Result:
published.	or i Action (ii applicable).	riesuit.
	Referred to CPT Asst Published in CPT Asst:	Dec 2009
51040 Cystostomy, cystotomy with drainage	Global: 090 Issue: Cystostomy	Screen: Site of Service Anomaly Complete? Yes (99238-Only)
Most Recent Tab 16 Specialty Developing AUA	First 2010 Medicare	2007 Work RVU: 4.43 2013 Work RVU: 4.49
RUC Meeting: September 2007 Recommendation:	Identified: September 2007 Utilization Data: 6,142	2007 NF PE RVU: NA 2013 NF PE RVU: NA
		2007 Fac PE RVU 3.01 2013 Fac PE RVU : 3.55
RUC Recommendation: Reduce 99238 to 0.5	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: PE Only
51102 Aspiration of bladder; with insertion of suprapubic catheter	Global: 000 Issue: Urological Procedures	Screen: Site of Service Anomaly Complete? Yes
Most Recent Tab 45 Specialty Developing AUA	First 2010 Medicare	2007 Work RVU: 2013 Work RVU: 2.70
RUC Meeting: April 2008 Recommendation:	Identified: September 2007 Utilization Data: 13,947	2007 NF PE RVU: 2013 NF PE RVU: 3.74
		2007 Fac PE RVU 2013 Fac PE RVU: 1.25
RUC Recommendation: 2.70	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Decrease
E4700 Compley systematrogram (in calibrated electronic equipment).	Global: 000 Issue: Urodynamic Studies	Screen: Codes Reported Complete? Yes Together 95% or More
51726 Complex cystometrogram (ie, calibrated electronic equipment);		
	G First 2010 Medicare	2007 Work RVU: 1.71 2013 Work RVU: 1.71
	G First 2010 Medicare Utilization Data: 25,230	2007 Work RVU: 1.71 2013 Work RVU: 1.71 2007 NF PE RVU: 7.41 2013 NF PE RVU: 6.06
Most Recent Tab 16 Specialty Developing AUA, ACC		

Complex cystometrogram (ie, calibrated electronic equipment); with urethral Global: 000 Issue: Urodynamic Studies Screen: Codes Reported Complete? Yes pressure profile studies (ie, urethral closure pressure profile), any technique Together 95% or More 2007 Work RVU: 2013 Work RVU: 2.11 Specialty Developing AUA, ACOG 2010 Medicare **Most Recent Tab** 16 **RUC Meeting:** April 2009 Recommendation: Identified: **Utilization Data: 5.551 2007 NF PE RVU:** 2013 NF PE RVU: 7.13 2007 Fac PE RVU 2013 Fac PE RVU: NA **RUC Recommendation: 2.11 CPT** Action (if applicable): Result: Decrease **Referred to CPT Asst Published in CPT Asst:** 51728 Complex cystometrogram (ie, calibrated electronic equipment); with voiding Global: 000 **Issue:** Urodynamic Studies Screen: Codes Reported Complete? Yes pressure studies (ie, bladder voiding pressure), any technique Together 95% or More 2007 Work RVU: 2013 Work RVU: 2.11 2010 Medicare **Most Recent** Specialty Developing AUA, ACOG First **RUC Meeting:** April 2009 Recommendation: Identified: **Utilization Data: 78,550** 2007 NF PE RVU: 2013 NF PE RVU: 7.17 2007 Fac PE RVU 2013 Fac PE RVU: NA **RUC Recommendation: 2.11 CPT Action (if applicable):** Result: Decrease Referred to CPT Asst **Published in CPT Asst:** 51729 Complex cystometrogram (ie, calibrated electronic equipment); with voiding Global: 000 Issue: Urodynamic Studies Screen: Codes Reported Complete? Yes pressure studies (ie, bladder voiding pressure) and urethral pressure profile Together 95% or More studies (ie, urethral closure pressure profile), any technique 2007 Work RVU: 2013 Work RVU: 2.51 Most Recent **Tab** 16 Specialty Developing AUA, ACOG First 2010 Medicare **RUC Meeting:** April 2009 Utilization Data: 102,506 Recommendation: Identified: **2007 NF PE RVU:** 2013 NF PE RVU: 7.51 2007 Fac PE RVU 2013 Fac PE RVU: NA **RUC Recommendation: 2.51 CPT Action (if applicable):** Result: Decrease Referred to CPT Asst **Published in CPT Asst:**

51736 Simple uroflowmetry	(UFR) (eg,	stop-watch flow rate, mechanical	uroflowmeter) Global: XXX	Issue: Uroflowmetry	Screen: Harvard Valued - Utilization over 100	Complete? Yes
Most Recent	Tab 11	Specialty Developing AUA	First	2010 Medicare	2007 Work RVU: 0.61	2013 Work RVU: 0.17
RUC Meeting: October 2010		Recommendation:	Identified: February 2010	Utilization Data: 10,546	2007 NF PE RVU: 0.67	2013 NF PE RVU: 0.26
					2007 Fac PE RVU 0.67	2013 Fac PE RVU: NA
RUC Recommendation: 0.17			CPT Action (if applicable)		Result: Decrease	
			Referred to CPT Asst	Published in CPT Asst:		
51741 Complex uroflowmetr	y (eg, calib	rated electronic equipment)	Global: XXX	Issue: Uroflowmetry	Screen: Harvard Valued - Utilization over 10	Complete? Yes
Most Recent	Tab 11	Specialty Developing AUA	First	2010 Medicare	2007 Work RVU: 1.14	2013 Work RVU: 0.17
RUC Meeting: October 2010		Recommendation:	Identified: October 2009	Utilization Data: 631,519	2007 NF PE RVU : 0.91	2013 NF PE RVU: 0.28
					2007 Fac PE RVU 0.91	2013 Fac PE RVU: NA
RUC Recommendation: 0.17			CPT Action (if applicable):	:	Result: Decrease	
			Referred to CPT Asst	Published in CPT Asst:		
51772 Deleted from CPT			Global: 000	Issue: Urodynamic Studies	Screen: Codes Reported Together 95% or N CMS Fastest Grov	
Most Recent	Tab 16	Specialty Developing AUA	First	2010 Medicare	2007 Work RVU: 1.61	2013 Work RVU:
RUC Meeting: April 2009		Recommendation:	Identified: February 2008	Utilization Data:	2007 NF PE RVU : 5.44	2013 NF PE RVU:
					2007 Fac PE RVU 5.44	2013 Fac PE RVU:
RUC Recommendation: Delete	ed from CPT	-	CPT Action (if applicable): Referred to CPT Asst	: February 2009 Published in CPT Asst:	Result: Deleted from CPT	

51784 Electromyography studies (EMG) of anal or urethral sphincter, other the needle, any technique	Global: 000	Issue: Urinary Reflex Studies wit EMG	ch Screen: Codes Reported Together 75% or N Part2	Complete? No More-
Most Recent Tab Specialty Developing AUA	First	2010 Medicare	2007 Work RVU: 1.53	2013 Work RVU: 1.53
RUC Meeting: October 2012 Recommendation:	Identified: October 2012	Utilization Data:	2007 NF PE RVU: 3.95	2013 NF PE RVU: 4.10
			2007 Fac PE RVU 3.95	2013 Fac PE RVU: NA
RUC Recommendation: Refer to CPT Editorial Panel to add parenthetical and develop CPT assistant article indicating that 51792 and 51784 should not be reported together.	CPT Action (if applicable):	: 2015 CPT cycle	Result:	
	Referred to CPT Asst	Published in CPT Asst:		
51792 Stimulus evoked response (eg, measurement of bulbocavernosus refle latency time)	x Global: 000	Issue: Urinary Reflex Studies wit EMG	h Screen: Codes Reported Together 75% or N Part2	Complete? No More-
Most Recent Tab Specialty Developing AUA	First	2010 Medicare	2007 Work RVU: 1.10	2013 Work RVU: 1.10
RUC Meeting: October 2012 Recommendation:	Identified: October 2012	Utilization Data:	2007 NF PE RVU: 5.74	2013 NF PE RVU: 5.19
			2007 Fac PE RVU 5.74	2013 Fac PE RVU: NA
RUC Recommendation: Refer to CPT Editorial Panel to add parenthetical and develop CPT assistant article indicating that 51792 and 51784 should not be reported together.	CPT Action (if applicable)	: 2015 CPT cycle	Result:	
31732 and 31764 should not be reported together.	Referred to CPT Asst	Published in CPT Asst:		
51795 Deleted from CPT	Global: 000	Issue: Urology Studies	Screen: Codes Reported Together 95% or N	Complete? Yes
Most Recent Tab S Specialty Developing	First	2010 Medicare	2007 Work RVU: 1.53	2013 Work RVU:
RUC Meeting: February 2008 Recommendation:	Identified: February 2008	Utilization Data:	2007 NF PE RVU : 7.15	2013 NF PE RVU:
RUC Recommendation: Deleted from CPT	CPT Action (if applicable)	: February 2009	2007 Fac PE RVU 7.15 Result: Deleted from CPT	2013 Fac PE RVU:

Published in CPT Asst:

Referred to CPT Asst

51797 Voiding pressure studies, intra (List separately in addition to c	abdominal (ie, rectal, gastric, intrape ode for primary procedure)	eritoneal) Global: ZZZ Issue: Urology Studies	Screen: Codes Reported Together 95% or M	Complete? Yes flore
Most Recent Tab S	Specialty Developing	First 2010 Medicare	2007 Work RVU: 1.60	2013 Work RVU: 0.80
RUC Meeting: February 2008	Recommendation:	Identified: February 2008 Utilization Data: 156,2	2007 NF PE RVU: 5.55	2013 NF PE RVU: 2.50
			2007 Fac PE RVU 5.55	2013 Fac PE RVU: NA
RUC Recommendation: 0.80		CPT Action (if applicable): February 2009 Referred to CPT Asst Published in CPT	Result: Maintain Asst:	
52000 Cystourethroscopy (separate p	rocedure)	Global: 000 Issue:	Screen: MPC List	Complete? Yes
Most Recent Tab 41	Specialty Developing	First 2010 Medicare	2007 Work RVU: 2.23	2013 Work RVU: 2.23
RUC Meeting: February 2011	Recommendation:	Identified: October 2010 Utilization Data: 908,5	2007 NF PE RVU : 3.4	2013 NF PE RVU: 3.54
			2007 Fac PE RVU 0.91	2013 Fac PE RVU: 1.22
RUC Recommendation: Reaffirmed RUC	recommendation	CPT Action (if applicable):	Result: Maintain	
		Referred to CPT Asst Published in CPT	Asst:	
trigone, bladder neck, prostation	ation (including cryosurgery or laser fossa, urethra, or periurethral glands	r surgery) of Global: 000 Issue: Cystourethroscops	by Screen: High Volume Grow	•
trigone, bladder neck, prostation	fossa, urethra, or periurethral glands Specialty Developing AUA	r surgery) of Global: 000 Issue: Cystourethroscops First 2010 Medicare	Screen: High Volume Grow 2007 Work RVU: 3.70	2013 Work RVU: 3.50
trigone, bladder neck, prostation	fossa, urethra, or periurethral glands	r surgery) of Global: 000 Issue: Cystourethroscops	2007 Work RVU: 3.70 2007 NF PE RVU: 33.55	2013 Work RVU: 3.50 2013 NF PE RVU: 15.9
trigone, bladder neck, prostation Most Recent Tab 16 RUC Meeting: January 2012	fossa, urethra, or periurethral glands Specialty Developing AUA Recommendation:	r surgery) of Global: 000 Issue: Cystourethroscop s First 2010 Medicare Identified: June 2008 Utilization Data: 21,17	2007 Work RVU: 3.70 2007 NF PE RVU: 33.55 2007 Fac PE RVU 1.47	2013 Work RVU: 3.50
trigone, bladder neck, prostation	fossa, urethra, or periurethral glands Specialty Developing AUA Recommendation:	r surgery) of Global: 000 Issue: Cystourethroscops First 2010 Medicare	2007 Work RVU: 3.70 2007 NF PE RVU: 33.55 2007 Fac PE RVU 1.47 Result: Decrease	2013 Work RVU: 3.50 2013 NF PE RVU: 15.9
trigone, bladder neck, prostation Most Recent Tab 16 RUC Meeting: January 2012 RUC Recommendation: 3.50. CPT Assis	fossa, urethra, or periurethral glands Specialty Developing AUA Recommendation:	First 2010 Medicare Utilization Data: 21,17 CPT Action (if applicable): Referred to CPT Asst Published in CPT r surgery) or Global: 000 Issue: Cystourethroscop	2007 Work RVU: 3.70 2007 NF PE RVU: 33.55 2007 Fac PE RVU 1.47 Result: Decrease Asst: Oct 2009	2013 Work RVU: 3.50 2013 NF PE RVU: 15.9 2013 Fac PE RVU: 1.25
trigone, bladder neck, prostation Most Recent Tab 16 RUC Meeting: January 2012 RUC Recommendation: 3.50. CPT Assistance 52224 Cystourethroscopy, with fulguing treatment of MINOR (less than	fossa, urethra, or periurethral glands Specialty Developing AUA Recommendation: tant article published. ation (including cryosurgery or laser 0.5 cm) lesion(s) with or without biops	First 2010 Medicare Utilization Data: 21,17 CPT Action (if applicable): Referred to CPT Asst Published in CPT r surgery) or Global: 000 Issue: Cystourethroscop sy First 2010 Medicare	2007 Work RVU: 3.70 2007 NF PE RVU: 33.55 2007 Fac PE RVU 1.47 Result: Decrease Asst: Oct 2009	2013 Work RVU: 3.50 2013 NF PE RVU: 15.9 2013 Fac PE RVU: 1.25
trigone, bladder neck, prostation Most Recent Tab 16 RUC Meeting: January 2012 RUC Recommendation: 3.50. CPT Assistance 52224 Cystourethroscopy, with fulguing treatment of MINOR (less than	fossa, urethra, or periurethral glands Specialty Developing AUA Recommendation: tant article published. ation (including cryosurgery or laser 0.5 cm) lesion(s) with or without biops	First 2010 Medicare Utilization Data: 21,17 CPT Action (if applicable): Referred to CPT Asst Published in CPT r surgery) or Global: 000 Issue: Cystourethroscop Sy	2007 Work RVU: 3.70 2007 NF PE RVU: 33.55 2007 Fac PE RVU 1.47 Result: Decrease Asst: Oct 2009 Screen: High Volume Grow 2007 Work RVU: 3.14	2013 Work RVU: 3.50 2013 NF PE RVU: 15.9 2013 Fac PE RVU: 1.25
trigone, bladder neck, prostation Most Recent Tab 16 RUC Meeting: January 2012 RUC Recommendation: 3.50. CPT Assistance 52224 Cystourethroscopy, with fulgular treatment of MINOR (less than Most Recent Tab 16	fossa, urethra, or periurethral glands Specialty Developing AUA Recommendation: tant article published. ation (including cryosurgery or laser 0.5 cm) lesion(s) with or without biop: Specialty Developing AUA	First 2010 Medicare Utilization Data: 21,17 CPT Action (if applicable): Referred to CPT Asst Published in CPT r surgery) or Global: 000 Issue: Cystourethroscop sy First 2010 Medicare	2007 Work RVU: 3.70 2007 NF PE RVU: 33.55 2007 Fac PE RVU 1.47 Result: Decrease Asst: Oct 2009 Screen: High Volume Grow 2007 Work RVU: 3.14	2013 Work RVU: 3.50 2013 NF PE RVU: 15.9 2013 Fac PE RVU: 1.25 th Complete? Yes 2013 Work RVU: 4.05
trigone, bladder neck, prostation Most Recent Tab 16 RUC Meeting: January 2012 RUC Recommendation: 3.50. CPT Assistance 52224 Cystourethroscopy, with fulgular treatment of MINOR (less than Most Recent Tab 16	specialty Developing AUA Recommendation: ation (including cryosurgery or laser 0.5 cm) lesion(s) with or without biops Specialty Developing AUA Recommendation:	First 2010 Medicare Utilization Data: 21,17 CPT Action (if applicable): Referred to CPT Asst Published in CPT r surgery) or Global: 000 Issue: Cystourethroscop sy First 2010 Medicare	2007 Work RVU: 3.70 2007 NF PE RVU: 33.55 2007 Fac PE RVU 1.47 Result: Decrease Oct 2009 Screen: High Volume Grow 2007 Work RVU: 3.14 2007 NF PE RVU: 32.11 2007 Fac PE RVU 1.28 Result: Increase	2013 Work RVU: 3.50 2013 NF PE RVU: 15.9 2013 Fac PE RVU: 1.25 th Complete? Yes 2013 Work RVU: 4.05 2013 NF PE RVU: 15.0

52234 Cystourethroscopy, with fulguration (including cryosurgery or laser s and/or resection of; SMALL bladder tumor(s) (0.5 up to 2.0 cm)	Global: 000 Issue: Cystourethroscopy and Ureteroscopy	Screen: Harvard Valued - Complete? Yes Utilization over 30,000
Most Recent Tab 23 Specialty Developing AUA	First 2010 Medicare	2007 Work RVU: 4.62 2013 Work RVU: 4.62
RUC Meeting: September 2011 Recommendation:	Identified: September 2011 Utilization Data: 25,704	2007 NF PE RVU: NA 2013 NF PE RVU: NA
		2007 Fac PE RVU 1.83 2013 Fac PE RVU: 2.07
RUC Recommendation: 4.62	CPT Action (if applicable):	Result: Maintain
	Referred to CPT Asst Published in CPT Asst:	
52235 Cystourethroscopy, with fulguration (including cryosurgery or laser s and/or resection of; MEDIUM bladder tumor(s) (2.0 to 5.0 cm)	surgery) Global: 000 Issue: Cystourethroscopy and Ureteroscopy	Screen: Harvard Valued - Complete? Yes Utilization over 30,000
Most Recent Tab 23 Specialty Developing AUA	First 2010 Medicare	2007 Work RVU: 5.44 2013 Work RVU: 5.44
RUC Meeting: September 2011 Recommendation:	Identified: April 2011 Utilization Data: 30,520	2007 NF PE RVU: NA 2013 NF PE RVU: NA
		2007 Fac PE RVU 2.13 2013 Fac PE RVU: 2.41
RUC Recommendation: 5.44	CPT Action (if applicable):	Result: Maintain
	Referred to CPT Asst Published in CPT Asst:	
52240 Cystourethroscopy, with fulguration (including cryosurgery or laser s and/or resection of; LARGE bladder tumor(s)	surgery) Global: 000 Issue: Cystourethroscopy and Ureteroscopy	Screen: Harvard Valued - Complete? Yes Utilization over 30,000
Most Recent Tab 23 Specialty Developing AUA	First 2010 Medicare	2007 Work RVU: 9.71 2013 Work RVU: 7.50
RUC Meeting: September 2011 Recommendation:	Identified: September 2011 Utilization Data: 24,006	2007 NF PE RVU: NA 2013 NF PE RVU: NA
		2007 Fac PE RVU 3.6 2013 Fac PE RVU : 3.14
RUC Recommendation: 8.75	CPT Action (if applicable):	Result: Decrease
	Referred to CPT Asst Published in CPT Asst:	

Screen: Harvard Valued -Complete? Yes 52281 Cystourethroscopy, with calibration and/or dilation of urethral stricture or Global: 000 Issue: Cystourethroscopy stenosis, with or without meatotomy, with or without injection procedure for Utilization over 100,000 cystography, male or female 2007 Work RVU: 2.80 2013 Work RVU: 2.75 Most Recent **Tab** 38 Specialty Developing AUA **First** 2010 Medicare **RUC Meeting:** April 2010 Recommendation: Identified: October 2009 **Utilization Data: 111,095 2007 NF PE RVU: 6.65 2013 NF PE RVU**: 4.99 2007 Fac PE RVU 1.21 2013 Fac PE RVU: 1.41 **RUC Recommendation: 2.80** CPT Action (if applicable): Result: Maintain Referred to CPT Asst **Published in CPT Asst:** Cystourethroscopy, with insertion of indwelling ureteral stent (eg, Gibbons or Issue: Cystourethroscopy Screen: Harvard Valued -Complete? No 52332 Global: 000 Utilization over 100.000 / double-J type) Codes Reported Together 75% or More-Part2 2007 Work RVU: 2.83 2013 Work RVU: 2.82 Most Recent **Tab** 38 Specialty Developing AUA 2010 Medicare **First** Identified: October 2009 **RUC Meeting:** April 2010 Recommendation: Utilization Data: 140,493 **2007 NF PE RVU:** 7.42 2013 NF PE RVU: 12.12 2007 Fac PE RVU 1.19 2013 Fac PE RVU: 1.43 **RUC Recommendation:** Refer to CPT to bundle 52332 and 52353 **CPT Action (if applicable):** February 2013 Result: Maintain Referred to CPT Asst **Published in CPT Asst:** Cystourethroscopy; with treatment of ureteral stricture (eg, balloon dilation, Screen: Site of Service Anomaly Global: 000 **Issue:** Urological Procedures Complete? Yes laser, electrocautery, and incision) 2007 Work RVU: 6.11 2013 Work RVU: 5.35 Most Recent **Tab** 65 Specialty Developing AUA First 2010 Medicare **RUC Meeting:** October 2010 Recommendation: Identified: April 2008 **Utilization Data: 2,325** 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 2.44 2013 Fac PE RVU: 2.53 **RUC Recommendation:** 5.35 **CPT Action (if applicable):** Result: Decrease Referred to CPT Asst **Published in CPT Asst:**

52342 Cystourethroscopy; w balloon dilation, laser,			ure (eg, Global: 000 Issue: Urological Procedure	S Screen: Site of Service Anomaly Complete? Ye
Most Recent	Tab 65	Specialty Developing AUA	First 2010 Medicare	2007 Work RVU: 6.61 2013 Work RVU: 5.89
RUC Meeting: October 2010		Recommendation:	Identified: April 2008 Utilization Data: 297	2007 NF PE RVU: NA 2013 NF PE RVU: NA
				2007 Fac PE RVU 2.59 2013 Fac PE RVU: 2.7
RUC Recommendation: 5.85			CPT Action (if applicable): Referred to CPT Asst Published in CPT Ass	Result: Decrease
52343 Cystourethroscopy; w		ent of intra-renal stricture (eg, ballo	oon dilation, Global: 000 Issue: Urological Procedure	S Screen: Site of Service Anomaly Complete? Ye
Most Recent	Tab 65	Specialty Developing AUA	First 2010 Medicare	2007 Work RVU: 7.31 2013 Work RVU: 6.5
RUC Meeting: October 2010	140 00	Recommendation:	Identified: April 2008 Utilization Data: 33	2007 NF PE RVU: NA 2013 NF PE RVU: NA
				2007 Fac PE RVU 2.84 2013 Fac PE RVU: 2.99
			ODT A 11 (11 II I I I I	Beerdy December
RUC Recommendation: 6.55			CPT Action (if applicable): Referred to CPT Asst Published in CPT Ass	Result: Decrease
RUC Recommendation: 6.55			Referred to CPT Asst Published in CPT Ass	
		scopy; with treatment of ureteral sitery, and incision)	Referred to CPT Asst Published in CPT Ass	st:
52344 Cystourethroscopy w balloon dilation, laser			Referred to CPT Asst Published in CPT Ass	st:
52344 Cystourethroscopy w balloon dilation, laser,	, electrocau	tery, and incision)	Referred to CPT Asst Published in CPT Ass tricture (eg, Global: 000 Issue: Urological Procedure:	S Screen: Site of Service Anomaly Complete? Ye
	, electrocau	stery, and incision) Specialty Developing AUA	Referred to CPT Asst Published in CPT Ass tricture (eg, Global: 000 Issue: Urological Procedure: First 2010 Medicare	S Screen: Site of Service Anomaly Complete? Ye 2007 Work RVU: 7.81 2013 Work RVU: 7.09
52344 Cystourethroscopy wind balloon dilation, laser,	, electrocau	stery, and incision) Specialty Developing AUA	Referred to CPT Asst Published in CPT Ass tricture (eg, Global: 000 Issue: Urological Procedure: First 2010 Medicare	Screen: Site of Service Anomaly Complete? Ye 2007 Work RVU: 7.81 2013 Work RVU: 7.09 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 3.09 2013 Fac PE RVU: 3.39 Result: Decrease
52344 Cystourethroscopy with balloon dilation, laser, Most Recent RUC Meeting: October 2010 RUC Recommendation: 7.05	tth ureteros	stery, and incision) Specialty Developing AUA	Referred to CPT Asst Published in CPT Ass tricture (eg, Global: 000 Issue: Urological Procedure: First 2010 Medicare Identified: September 2007 Utilization Data: 2,654 CPT Action (if applicable): Referred to CPT Asst Published in CPT Ass	Screen: Site of Service Anomaly Complete? Ye 2007 Work RVU: 7.81 2013 Work RVU: 7.00 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 3.09 2013 Fac PE RVU: 3.30 Result: Decrease
52344 Cystourethroscopy wishalloon dilation, laser, Most Recent RUC Meeting: October 2010 RUC Recommendation: 7.05 52345 Cystourethroscopy wistricture (eg, balloon of Most Recent	tth ureteros	Specialty Developing AUA Recommendation: Scopy; with treatment of ureterope er, electrocautery, and incision) Specialty Developing AUA	Referred to CPT Asst Published in CPT Ass tricture (eg, Global: 000 Issue: Urological Procedure: First 2010 Medicare Identified: September 2007 Utilization Data: 2,654 CPT Action (if applicable): Referred to CPT Asst Published in CPT Ass elvic junction Global: 000 Issue: Urological Procedure: First 2010 Medicare	Screen: Site of Service Anomaly Complete? Ye 2007 Work RVU: 7.81 2013 Work RVU: 7.09 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 3.09 2013 Fac PE RVU: 3.39 Result: Decrease
52344 Cystourethroscopy wiballoon dilation, laser, Most Recent RUC Meeting: October 2010 RUC Recommendation: 7.05 52345 Cystourethroscopy wistricture (eg, balloon of Most Recent	tith ureteros	Specialty Developing AUA Recommendation: Scopy; with treatment of ureterope er, electrocautery, and incision)	Referred to CPT Asst Published in CPT Ass tricture (eg, Global: 000 Issue: Urological Procedure: First 2010 Medicare Identified: September 2007 Utilization Data: 2,654 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asse	Screen: Site of Service Anomaly Complete? Ye 2007 Work RVU: 7.81 2013 Work RVU: 7.09 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 3.09 2013 Fac PE RVU: 3.39 Result: Decrease St: Screen: Site of Service Anomaly Complete? Ye
52344 Cystourethroscopy with balloon dilation, laser, Most Recent RUC Meeting: October 2010 RUC Recommendation: 7.05	tith ureteros	Specialty Developing AUA Recommendation: Scopy; with treatment of ureterope er, electrocautery, and incision) Specialty Developing AUA	Referred to CPT Asst Published in CPT Ass tricture (eg, Global: 000 Issue: Urological Procedure: First 2010 Medicare Identified: September 2007 Utilization Data: 2,654 CPT Action (if applicable): Referred to CPT Asst Published in CPT Ass elvic junction Global: 000 Issue: Urological Procedure: First 2010 Medicare	Screen: Site of Service Anomaly Complete? Ye 2007 Work RVU: 7.81 2013 Work RVU: 7.03 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 3.09 2013 Fac PE RVU: 3.33 Result: Decrease St: Screen: Site of Service Anomaly Complete? Ye 2007 Work RVU: 8.31 2013 Work RVU: 7.53

52346 Cystourethroscopy with ureteroscopy; with treatment of intra-renal s (eg, balloon dilation, laser, electrocautery, and incision)	stricture Global: 000 Issue: Urological Procedures	Screen: Site of Service Anomaly Complete? Yes
Most Recent Tab 65 Specialty Developing AUA	First 2010 Medicare	2007 Work RVU: 9.34 2013 Work RVU: 8.58
RUC Meeting: October 2010 Recommendation:	Identified: April 2008 Utilization Data: 114	2007 NF PE RVU: NA 2013 NF PE RVU: NA
		2007 Fac PE RVU 3.62 2013 Fac PE RVU: 3.87
RUC Recommendation: 8.58	CPT Action (if applicable):	Result: Decrease
	Referred to CPT Asst Published in CPT Asst:	
52351 Cystourethroscopy, with ureteroscopy and/or pyeloscopy; diagnosti	c Global: 000 Issue: Cystourethroscopy and Ureteroscopy	Screen: Harvard Valued - Complete? Yes Utilization over 30,000
Most Recent Tab 23 Specialty Developing AUA	First 2010 Medicare	2007 Work RVU: 5.85 2013 Work RVU: 5.75
RUC Meeting: September 2011 Recommendation:	Identified: September 2011 Utilization Data: 19,303	2007 NF PE RVU: NA 2013 NF PE RVU: NA
		2007 Fac PE RVU 2.36 2013 Fac PE RVU : 2.67
RUC Recommendation: 5.75	CPT Action (if applicable):	Result: Decrease
	Referred to CPT Asst Published in CPT Asst:	
52352 Cystourethroscopy, with ureteroscopy and/or pyeloscopy; with remo	oval or Global: 000 Issue: Cystourethroscopy and Ureteroscopy	Screen: Harvard Valued - Complete? Yes Utilization over 30,000
Most Recent Tab 23 Specialty Developing AUA	First 2010 Medicare	2007 Work RVU: 6.87 2013 Work RVU: 6.75
RUC Meeting: September 2011 Recommendation:	Identified: September 2011 Utilization Data: 16,589	2007 NF PE RVU: NA 2013 NF PE RVU: NA
		2007 Fac PE RVU 2.77 2013 Fac PE RVU: 3.13
RUC Recommendation: 6.75	CPT Action (if applicable):	Result: Decrease
	Referred to CPT Asst Published in CPT Asst:	

52353 Cystourethroscopy, with ureteroscopy and/or pyeloscopy; with lithot (ureteral catheterization is included)	Global: 000 Issue: Cystourethroscopy and Ureteroscopy	Screen: Harvard Valued - Utilization over 30,000 / Harvard-Valued Annual Allowed Charges Greater than \$10 million / Codes Reported Together 75% or More- Part2 Complete? No
Most Recent Tab 23 Specialty Developing AUA	First 2010 Medicare	2007 Work RVU: 7.96 2013 Work RVU: 7.50
RUC Meeting: September 2011 Recommendation:	Identified: April 2011 Utilization Data: 35,333	2007 NF PE RVU: NA 2013 NF PE RVU: NA
RUC Recommendation: Refer to CPT to bundle 52332 and 52353	CPT Action (if applicable): February 2013 Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU 3.14 2013 Fac PE RVU: 3.40 Result: Decrease
52354 Cystourethroscopy, with ureteroscopy and/or pyeloscopy; with biops fulguration of ureteral or renal pelvic lesion	y and/or Global: 000 Issue: Cystourethroscopy and Ureteroscopy	Screen: Harvard Valued - Complete? Yes Utilization over 30,000
Most Recent Tab 23 Specialty Developing AUA	First 2010 Medicare	2007 Work RVU: 7.33 2013 Work RVU: 8.00
RUC Meeting: September 2011 Recommendation:	Identified: September 2011 Utilization Data: 6,876	2007 NF PE RVU: NA 2013 NF PE RVU: NA
		2007 Fac PE RVU 2.94 2013 Fac PE RVU : 3.58
RUC Recommendation: 8.58	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Increase
52355 Cystourethroscopy, with ureteroscopy and/or pyeloscopy; with resecureteral or renal pelvic tumor	tion of Global: 000 Issue: Cystourethroscopy and Ureteroscopy	Screen: Harvard Valued - Complete? Yes Utilization over 30,000
Most Recent Tab 23 Specialty Developing AUA	First 2010 Medicare	2007 Work RVU: 8.81 2013 Work RVU: 9.00
RUC Meeting: September 2011 Recommendation:	Identified: September 2011 Utilization Data: 934	2007 NF PE RVU: NA 2013 NF PE RVU: NA
		2007 Fac PE RVU 3.44 2013 Fac PE RVU : 3.93
RUC Recommendation: 10.00	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Increase

		fulguration, or resection of conge penital obstructive hypertrophic m		cal Procedures Screen: Site of Service Anomaly Comple	ete? Yes
	Tab 65	Specialty Developing AUA	First 2010 Medica		U : 8.69
RUC Meeting: October 2010		Recommendation:	Identified: September 2007 Utilization D	ata: 491 2007 NF PE RVU: NA 2013 NF PE R	/U: NA
				2007 Fac PE RVU 4.18 2013 Fac PE F	VU: 4.36
RUC Recommendation: 8.69			CPT Action (if applicable): Referred to CPT Asst Published	Result: Decrease ed in CPT Asst:	
52500 Transurethral resection	of bladde	er neck (separate procedure)	Global: 090 Issue: Urolog	cal Procedures Screen: Site of Service Anomaly Comple	ete? Yes
Most Recent	Tab 65	Specialty Developing AUA	First 2010 Medica	re 2007 Work RVU: 9.39 2013 Work RV	U: 8.14
RUC Meeting: October 2010		Recommendation:	Identified: September 2007 Utilization D	ata: 4,914 2007 NF PE RVU: NA 2013 NF PE R	/U: NA
				2007 Fac PE RVU 4.52 2013 Fac PE F	VU: 5.31
RUC Recommendation: 8.14			CPT Action (if applicable): Referred to CPT Asst Published	Result: Decrease ed in CPT Asst:	
52640 Transurethral resection;	; of posto	perative bladder neck contracture	Global: 090 Issue: Urolog	cal Procedures Screen: Site of Service Anomaly Comple	ete? Yes
Most Recent	; of posto	Specialty Developing AUA	First 2010 Medica	re 2007 Work RVU: 6.89 2013 Work RV	
Most Recent	•	•		re 2007 Work RVU: 6.89 2013 Work RV	U : 4.79
Most Recent RUC Meeting: April 2008	•	Specialty Developing AUA	First 2010 Medica Identified: September 2007 Utilization D	2007 Work RVU: 6.89 2013 Work RV RV ata: 1,979 2007 NF PE RVU: NA 2013 NF PE RV 2007 Fac PE RVU 3.35 2013 Fac PE F	U: 4.79 /U: NA
	•	Specialty Developing AUA	First 2010 Medica Utilization D CPT Action (if applicable):	tre 2007 Work RVU: 6.89 2013 Work RV ata: 1,979 2007 NF PE RVU: NA 2013 NF PE RV	U: 4.79 /U: NA
Most Recent RUC Meeting: April 2008 RUC Recommendation: 4.79 52648 Laser vaporization of procomplete (vasectomy, m	Tab 45	Specialty Developing AUA	First 2010 Medica Utilization D CPT Action (if applicable): Referred to CPT Asst Published Deceding, Global: 090 Issue: Laser States	2007 Work RVU: 6.89 2013 Work RV ata: 1,979 2007 NF PE RVU: NA 2013 NF PE RV 2007 Fac PE RVU 3.35 2013 Fac PE F Result: Decrease	U: 4.79 /U: NA
Most Recent RUC Meeting: April 2008 RUC Recommendation: 4.79 52648 Laser vaporization of procomplete (vasectomy, mand/or dilation, internal included if performed) Most Recent	Tab 45	Specialty Developing AUA Recommendation: cluding control of postoperative b y, cystourethroscopy, urethral cali my and transurethral resection of Specialty Developing AUA	First 2010 Medica Utilization D CPT Action (if applicable): Referred to CPT Asst Published leeding, Global: 090 Issue: Laser September 2010 Medica	ata: 1,979 2007 NF PE RVU: NA 2013 NF PE RV 2007 Fac PE RVU 3.35 Result: Decrease ed in CPT Asst: Surgery of Prostate Screen: High Volume Growth Completing Completin	U: 4.79 /U: NA /U: 3.99
Most Recent RUC Meeting: April 2008 RUC Recommendation: 4.79 52648 Laser vaporization of procomplete (vasectomy, mand/or dilation, internal included if performed) Most Recent	Tab 45 costate, in neatotomy urethroto	Specialty Developing AUA Recommendation: cluding control of postoperative by, cystourethroscopy, urethral calimy and transurethral resection of	First 2010 Medica Utilization D CPT Action (if applicable): Referred to CPT Asst Published Published	ata: 1,979 2007 NF PE RVU: NA 2013 NF PE RV 2007 Fac PE RVU 3.35 Result: Decrease ed in CPT Asst: Surgery of Prostate Screen: High Volume Growth Completing Completin	U: 4.79 /U: NA VU: 3.99 ete? Yes U: 12.15
Most Recent RUC Meeting: April 2008 RUC Recommendation: 4.79 52648 Laser vaporization of procomplete (vasectomy, mand/or dilation, internal included if performed) Most Recent RUC Meeting: April 2008	Tab 45 costate, in neatotomy urethroto Tab 57	Specialty Developing AUA Recommendation: cluding control of postoperative b y, cystourethroscopy, urethral cali my and transurethral resection of Specialty Developing AUA Recommendation:	First 2010 Medica Utilization D CPT Action (if applicable): Referred to CPT Asst Published leeding, Global: 090 Issue: Laser September 2010 Medica	2007 Work RVU: 6.89 2013 Work RV ata: 1,979 2007 NF PE RVU: NA 2013 NF PE RV 2007 Fac PE RVU 3.35 2013 Fac PE R Result: Decrease ed in CPT Asst: Surgery of Prostate Screen: High Volume Growth Completed are 2007 Work RVU: 12.00 2013 Work RV	U: 4.79 /U: NA VU: 3.99 ete? Yes U: 12.15 /U: 41.52
Most Recent RUC Meeting: April 2008 RUC Recommendation: 4.79 52648 Laser vaporization of procomplete (vasectomy, mand/or dilation, internal included if performed) Most Recent	Tab 45 costate, in neatotomy urethroto Tab 57	Specialty Developing AUA Recommendation: cluding control of postoperative b y, cystourethroscopy, urethral cali my and transurethral resection of Specialty Developing AUA Recommendation:	First 2010 Medica Utilization D CPT Action (if applicable): Referred to CPT Asst Published Published	2007 Work RVU: 6.89 2013 Work RV RV 2007 NF PE RVU: NA 2013 NF PE RV 2007 Fac PE RVU 3.35 2013 Fac PE Result: Decrease Result: Decrease Surgery of Prostate Screen: High Volume Growth Completing 30,107 2007 NF PE RVU: 66.1 2013 NF PE RV 2013 NF PE RV 2007 NF PE RVU: 66.1 2013 NF PE RV 2013 NF PE	U: 4.79 /U: NA /U: 3.99 ete? Yes U: 12.18 /U: 41.52

53256X			Global:	Issue:	Screen: Codes Reported Together 75% or M Part2	Complete? No lore-
Most Recent RUC Meeting:	Tab	Specialty Developing Recommendation:	First Identified: January 2013	2010 Medicare Utilization Data:	2007 Work RVU: 2007 NF PE RVU:	2013 Work RVU: 2013 NF PE RVU:
RUC Recommendation:			CPT Action (if applicable).	2007 Fac PE RVU Result:	2013 Fac PE RVU:
			Referred to CPT Asst	Published in CPT Asst:	Tiesuit.	
53445 Insertion of inflatable pump, reservoir, and		adder neck sphincter, including placen	nent of Global: 090	Issue: Urological Procedures	Screen: Site of Service Anomaly	maly Complete? Yes
Most Recent RUC Meeting: February 2011	Tab 31	Specialty Developing AUA Recommendation:	First Identified: September 200	2010 Medicare Utilization Data: 1,915	2007 Work RVU : 15.21 2007 NF PE RVU : NA	2013 Work RVU: 13.00 2013 NF PE RVU: NA
RUC Recommendation: 13.00			CPT Action (if applicable Referred to CPT Asst): Published in CPT Asst:	2007 Fac PE RVU 7.55 Result: Decrease	2013 Fac PE RVU: 7.65
53850 Transurethral destruc	tion of pro	state tissue; by microwave thermother	rapy Global: 090	Issue: Transurethral Destruction of Prostate Tissue	n Screen: CMS High Expending Procedural Codes	ture Complete? Yes
Most Recent RUC Meeting: April 2012	Tab 43	Specialty Developing AUA Recommendation:	First Identified: September 201	2010 Medicare	2007 Work RVU: 9.98 2007 NF PE RVU: 82.87	2013 Work RVU: 10.08 2013 NF PE RVU: 51.35
RUC Recommendation: 10.08			CPT Action (if applicable Referred to CPT Asst		2007 Fac PE RVU 4.46 Result: Maintain	2013 Fac PE RVU: 6.66

54405 Insertion of multi-compor of pump, cylinders, and re		atable penile prosthesis, including p	lacement Global: 090 Issue: Urological Procedures	Screen: Site of Service Anomaly Complete? Yes
Most Recent T RUC Meeting: April 2008	ab 45	Specialty Developing AUA Recommendation:	First 2010 Medicare Identified: September 2007 Utilization Data: 5,328	2007 Work RVU: 14.39 2013 Work RVU: 14.50 2007 NF PE RVU: NA 2013 NF PE RVU: NA
RUC Recommendation: 14.39			CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU 6.51 2013 Fac PE RVU: 7.56 Result: Maintain
54410 Removal and replacemen penile prosthesis at the sa		omponent(s) of a multi-component, in rative session	nflatable Global: 090 Issue: Urological Procedures	Screen: Site of Service Anomaly Complete? Yes
Most Recent T RUC Meeting: February 2011	ab 31	Specialty Developing AUA Recommendation:	First 2010 Medicare Identified: September 2007 Utilization Data: 1,269	2007 Work RVU: 16.48 2013 Work RVU: 15.13 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fee PE RVU: 7.05 2013 NF PE RVU: 0.04
RUC Recommendation: 15.18			CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU 7.35 Result: Decrease 2013 Fac PE RVU: 8.34
54520 Orchiectomy, simple (incl prosthesis, scrotal or ing	_	bcapsular), with or without testicula	r Global: 090 Issue: Removal of Testical	Screen: Site of Service Anomaly Complete? Yes (99238-Only)
Most Recent T RUC Meeting: September 2007	ab 16	Specialty Developing AUA Recommendation:	First 2010 Medicare Utilization Data: 4,208	2007 Work RVU: 5.25 2013 Work RVU: 5.30 2007 NF PE RVU: NA 2013 NF PE RVU: NA
RUC Recommendation: Reduce 99	9238 to 0	5	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU: 3.67 Result: PE Only
54530 Orchiectomy, radical, for	tumor; ir	nguinal approach	Global: 090 Issue: Urological Procedures	Screen: Site of Service Anomaly Complete? Yes
Most Recent T RUC Meeting: October 2010	ab 65	Specialty Developing AUA Recommendation:	First 2010 Medicare Identified: September 2007 Utilization Data: 1,285	2007 Work RVU: 9.31 2013 Work RVU: 8.46 2007 NF PE RVU: NA 2013 NF PE RVU: NA
RUC Recommendation: 8.46			CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU 4.72 2013 Fac PE RVU: 5.45 Result: Decrease

55866 Laparoscopy, surgical prosta sparing, includes robotic ass	atectomy, retropubic radical, including no sistance, when performed	erve Global: 090 Issue: Lap Radical Prostatecto	my Screen: New Technology / CMS Complete? Ye Fastest Growing
Most Recent Tab	14 Specialty Developing AUA	First 2010 Medicare	2007 Work RVU: 32.25 2013 Work RVU: 32.0
RUC Meeting: October 2009	Recommendation:	Identified: September 2007 Utilization Data: 12,665	2007 NF PE RVU: NA 2013 NF PE RVU: NA
			2007 Fac PE RVU 12.87 2013 Fac PE RVU: 15.
RUC Recommendation: 32.06		CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Decrease
55873 Cryosurgical ablation of the properties of	prostate (includes ultrasonic guidance a	nd Global: 090 Issue: Cryoablation of Prostate	Screen: CMS Request - Practice Complete? Ye Expense Review
Most Recent Tab	25 Specialty Developing AUA	First 2010 Medicare	2007 Work RVU: 20.25 2013 Work RVU: 13.6
	Recommendation:	Identified: September 2007 Utilization Data: 3,703	2007 NF PE RVU: NA 2013 NF PE RVU: 194
RUC Recommendation: 13.45		CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU 9.59 2013 Fac PE RVU: 7.30 Result: Decrease
56515 Destruction of lesion(s), vulv cryosurgery, chemosurgery) Most Recent Tab RUC Meeting: September 2007		First 2010 Medicare Utilization Data: 1,864	Screen: Site of Service Anomaly (99238-Only) Complete? Ye 2007 Work RVU: 3.03 2013 Work RVU: 3.08 2007 NF PE RVU: 2.5 2013 NF PE RVU: 3.14
RUC Recommendation: Reduce 99238	3 to 0.5	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU 1.79 2013 Fac PE RVU: 2.39 Result: PE Only
56620 Vulvectomy simple; partial		Global: 090 Issue: Partial Removal of Vulva	Screen: Site of Service Anomaly Complete? Ye
Most Recent Tab	-1	First 2010 Medicare	2007 Work RVU: 8.44 2013 Work RVU: 7.50
RUC Meeting: February 2008	Recommendation:	Identified: September 2007 Utilization Data: 2,361	2007 NF PE RVU: NA 2013 NF PE RVU: NA
,			2007 Fac PE RVU 4.7 2013 Fac PE RVU : 6.49

	ndem and/o	r vaginal ovoids for clini	cal brachyther	apy Global: 000	Issue: Vaginal Radiation Afterloading Apparatus for Clinical Brachytherapy	Screen: Site of Service And / Different Perform Specialty from Sur	ing
Most Recent	Tab 12	Specialty Developing	ACOG.	First	2010 Medicare	2007 Work RVU: 6.79	2013 Work RVU: 5.40
RUC Meeting: February 2010		Recommendation:	ASTRO	Identified: September 2007		2007 NF PE RVU: NA	2013 NF PE RVU: 7.17
						2007 Fac PE RVU 4.3	2013 Fac PE RVU: 2.40
RUC Recommendation: 5.40				CPT Action (if applicable):		Result: Decrease	
				Referred to CPT Asst	Published in CPT Asst:		
57156 Insertion of a vaginal	radiation af	terloading apparatus for	clinical brachy	therapy Global: 000	Issue: Vaginal Radiation Afterloading Apparatus for Clinical Brachytherapy	Screen: Site of Service And	omaly Complete? Yes
Most Recent	Tab 12	Specialty Developing	ACOG.	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 2.69
RUC Meeting: February 2010		Recommendation:		Identified: September 2007		2007 NF PE RVU:	2013 NF PE RVU: 2.78
						2007 Fac PE RVU	2013 Fac PE RVU: 1.27
RUC Recommendation: 2.69				CPT Action (if applicable): Referred to CPT Asst		Result: Decrease	
57287 Removal or revision o	of sling for s	stress incontinence (eg, f	ascia or synthe	etic) Global: 090	Issue: Urological Procedures	Screen: Site of Service And	omaly Complete? Yes
				,			
	Tab C	Specialty Developing	AUA	First	2010 Medicare	2007 Work RVU: 11.49	2013 Work RVU: 11.1
Most Recent RUC Meeting: February 2008	Tab C	Specialty Developing Recommendation:	AUA	•	2010 Medicare	2007 Work RVU: 11.49 2007 NF PE RVU: NA	2013 Work RVU: 11.1 2013 NF PE RVU: NA
RUC Meeting: February 2008				First Identified: September 2007	2010 Medicare Utilization Data: 2,127	2007 NF PE RVU: NA 2007 Fac PE RVU 5.73	2013 Work RVU: 11.1 2013 NF PE RVU: NA 2013 Fac PE RVU: 7.48
				First	2010 Medicare 7 Utilization Data: 2,127	2007 NF PE RVU: NA	2013 NF PE RVU: NA
RUC Meeting: February 2008 RUC Recommendation: 10.97				First Identified: September 2007 CPT Action (if applicable):	2010 Medicare 7 Utilization Data: 2,127	2007 NF PE RVU: NA 2007 Fac PE RVU 5.73	2013 NF PE RVU: NA
RUC Meeting: February 2008 RUC Recommendation: 10.97 57288 Sling operation for str		Recommendation:	hetic)	First Identified: September 2007 CPT Action (if applicable): Referred to CPT Asst	2010 Medicare ' Utilization Data: 2,127 Published in CPT Asst: Issue: Sling Operation for Stress	2007 NF PE RVU: NA 2007 Fac PE RVU 5.73 Result: Decrease	2013 NF PE RVU: NA 2013 Fac PE RVU: 7.48
RUC Meeting: February 2008 RUC Recommendation: 10.97 57288 Sling operation for str	ress inconti	Recommendation:	hetic)	First Identified: September 2007 CPT Action (if applicable): Referred to CPT Asst Global: 090	2010 Medicare ' Utilization Data: 2,127 Published in CPT Asst: Issue: Sling Operation for Stress Incontinence 2010 Medicare	2007 NF PE RVU: NA 2007 Fac PE RVU 5.73 Result: Decrease Screen: New Technology	2013 NF PE RVU: NA 2013 Fac PE RVU: 7.48 Complete? Yes
RUC Meeting: February 2008 RUC Recommendation: 10.97	ress inconti	Recommendation: nence (eg, fascia or synt Specialty Developing	hetic)	First Identified: September 2007 CPT Action (if applicable): Referred to CPT Asst Global: 090 First	2010 Medicare Utilization Data: 2,127 Published in CPT Asst: Issue: Sling Operation for Stress Incontinence 2010 Medicare	2007 NF PE RVU: NA 2007 Fac PE RVU 5.73 Result: Decrease Screen: New Technology 2007 Work RVU: 14.01	2013 NF PE RVU: NA 2013 Fac PE RVU: 7.48 Complete? Yes 2013 Work RVU: 12.1
RUC Meeting: February 2008 RUC Recommendation: 10.97 57288 Sling operation for str	ress inconti	Recommendation: nence (eg, fascia or synt Specialty Developing	hetic) ACOG, AUA	First Identified: September 2007 CPT Action (if applicable): Referred to CPT Asst Global: 090 First	2010 Medicare ' Utilization Data: 2,127 Published in CPT Asst: Issue: Sling Operation for Stress Incontinence 2010 Medicare ' Utilization Data: 47,685	2007 NF PE RVU: NA 2007 Fac PE RVU 5.73 Result: Decrease Screen: New Technology 2007 Work RVU: 14.01 2007 NF PE RVU: NA	2013 NF PE RVU: NA 2013 Fac PE RVU: 7.48 Complete? Yes 2013 Work RVU: 12.1 2013 NF PE RVU: NA

	ate procedure)	Global: 000 Issue: Hysteroscopy	Screen: CMS Request - Practice Complete? Yes Expense Review
Most Recent Tab 26	Specialty Developing ACOG	First 2010 Medicare	2007 Work RVU: 3.33 2013 Work RVU: 3.33
RUC Meeting: February 2009	Recommendation:	Identified: NA Utilization Data: 1,906	2007 NF PE RVU: 2.32 2013 NF PE RVU: 5.26
			2007 Fac PE RVU 1.47 2013 Fac PE RVU: 1.79
RUC Recommendation: New PE inputs		CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: PE Only
58558 Hysteroscopy, surgical; with sam polypectomy, with or without D 8	npling (biopsy) of endometrium and/or & C	Global: 000 Issue: Hysteroscopy	Screen: CMS Request - Practice Complete? Yes Expense Review
Most Recent Tab 26	Specialty Developing ACOG	First 2010 Medicare	2007 Work RVU: 4.74 2013 Work RVU: 4.74
RUC Meeting: February 2009	Recommendation:	Identified: NA Utilization Data: 38,647	2007 NF PE RVU: 2.52 2013 NF PE RVU: 6.39
			2007 Fac PE RVU 2.05 2013 Fac PE RVU : 2.43
RUC Recommendation: New PE inputs		CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: PE Only
58562 Hysteroscopy, surgical; with rem	noval of impacted foreign body	Global: 000 Issue: Hysteroscopy	Screen: CMS Request - Practice Complete? Yes Expense Review
Most Recent Tab 26	,	Global: 000 Issue: Hysteroscopy First 2010 Medicare	
Most Recent Tab 26	Specialty Developing ACOG Recommendation:	,,,	Expense Review
Most Recent Tab 26	Specialty Developing ACOG	First 2010 Medicare	Expense Review 2007 Work RVU: 5.20 2013 Work RVU: 5.20
	Specialty Developing ACOG	First 2010 Medicare	Expense Review 2007 Work RVU: 5.20 2013 Work RVU: 5.20 2007 NF PE RVU: 2.63 2013 NF PE RVU: 6.26
Most Recent Tab 26 RUC Meeting: February 2009 RUC Recommendation: New PE inputs	Specialty Developing ACOG Recommendation:	First 2010 Medicare Utilization Data: 134 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Expense Review 2007 Work RVU: 5.20 2013 Work RVU: 5.20 2007 NF PE RVU: 2.63 2013 NF PE RVU: 6.26 2007 Fac PE RVU 2.21 2013 Fac PE RVU: 2.58
Most Recent Tab 26 RUC Meeting: February 2009 RUC Recommendation: New PE inputs 58563 Hysteroscopy, surgical; with end electrosurgical ablation, thermoa	Specialty Developing ACOG Recommendation:	First 2010 Medicare Utilization Data: 134 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Expense Review 2007 Work RVU: 5.20 2013 Work RVU: 5.20 2007 NF PE RVU: 2.63 2013 NF PE RVU: 6.26 2007 Fac PE RVU 2.21 2013 Fac PE RVU: 2.58 Result: PE Only Screen: CMS Request - Practice Complete? Yes
Most Recent Tab 26 RUC Meeting: February 2009 RUC Recommendation: New PE inputs 58563 Hysteroscopy, surgical; with end electrosurgical ablation, thermoa	Specialty Developing ACOG Recommendation: lometrial ablation (eg, endometrial resemblation)	First 2010 Medicare Utilization Data: 134 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst: ection, Global: 000 Issue: Hysteroscopy	Expense Review 2007 Work RVU: 5.20 2013 Work RVU: 5.20 2007 NF PE RVU: 2.63 2013 NF PE RVU: 6.26 2007 Fac PE RVU 2.21 2013 Fac PE RVU: 2.58 Result: PE Only Screen: CMS Request - Practice Expense Review
Most Recent Tab 26 RUC Meeting: February 2009 RUC Recommendation: New PE inputs 58563 Hysteroscopy, surgical; with end electrosurgical ablation, thermoa	Specialty Developing ACOG Recommendation: Iometrial ablation (eg, endometrial resemblation) Specialty Developing ACOG	First 2010 Medicare Utilization Data: 134 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst: ection, Global: 000 Issue: Hysteroscopy First 2010 Medicare	2007 Work RVU: 5.20 2013 Work RVU: 5.20 2007 NF PE RVU: 2.63 2013 NF PE RVU: 6.26 2007 Fac PE RVU 2.21 2013 Fac PE RVU: 2.58 Result: PE Only

58660 Laparoscopy, surgical; with lysis of adhesions (salpi (separate procedure)	ngolysis, ovariolysis) Global: 090 Iss	sue: Laproscopic Procedures	Screen: Site of Service Anotal (99238-Only)	maly Complete? Yes
Most Recent Tab 16 Specialty Develop	ng AUA, ACOG First	2010 Medicare	2007 Work RVU: 11.54	2013 Work RVU: 11.59
RUC Meeting: September 2007 Recommendation		Utilization Data: 1,833	2007 NF PE RVU: NA	2013 NF PE RVU: NA
			2007 Fac PE RVU 5.07	2013 Fac PE RVU: 6.48
RUC Recommendation: Reduce 99238 to 0.5	CPT Action (if applicable):		Result: PE Only	
	Referred to CPT Asst	Published in CPT Asst:		
58661 Laparoscopy, surgical; with removal of adnexal struction oophorectomy and/or salpingectomy)	tures (partial or total Global: 010 Iss	sue: Laproscopic Procedures	Screen: Site of Service Anor (99238-Only)	maly Complete? Yes
Most Recent Tab 16 Specialty Develop	ng ACOG First	2010 Medicare	2007 Work RVU: 11.30	2013 Work RVU: 11.35
RUC Meeting: September 2007 Recommendation:		Utilization Data: 9,974	2007 NF PE RVU: NA	2013 NF PE RVU: NA
			2007 Fac PE RVU 4.84	2013 Fac PE RVU: 5.94
RUC Recommendation: Reduce 99238 to 0.5	CPT Action (if applicable):		Result: PE Only	
	Referred to CPT Asst	Published in CPT Asst:		
58823 Drainage of pelvic abscess, transvaginal or transrect (eg, ovarian, pericolic)	al approach, percutaneous Global: 000 Iss	sue: Drainage of Abscess	Screen: Codes Reported Together 75% or M Part2	Complete? Yes ore-
Most Recent Tab Specialty Develop	ng First	2010 Medicare	2007 Work RVU: 3.37	2013 Work RVU: 3.37
RUC Meeting: Recommendation:		Utilization Data:	2007 NF PE RVU: 20.75	2013 NF PE RVU: 23.49
			2007 Fac PE RVU 1.08	2013 Fac PE RVU: 1.20
RUC Recommendation: Deleted from CPT	CPT Action (if applicable):	October 2012	Result: Deleted from CPT	
	Referred to CPT Asst	Published in CPT Asst:		

		antepartum care, vaginal deliv ps) and postpartum care	ry (with or Global: MMM Issue: Obstetrical Care	Screen: High IWPUT	Complete? Yes
Most Recent	Tab 15	15 Specialty Developing ACOG, AAFP	, AAFP First 2010 Medicare	2007 Work RVU: 26.80	2013 Work RVU: 32.16
RUC Meeting: October 2009		Recommendation:	Identified: February 2008 Utilization Data: 3,985	2007 NF PE RVU: NA	2013 NF PE RVU: NA
				2007 Fac PE RVU 15.06	2013 Fac PE RVU: 22.07
RUC Recommendation: 32.69			CPT Action (if applicable): Referred to CPT Asst Published in CPT Ass	Result: Increase st:	
59409 Vaginal delivery only (with or wit	hout episiotomy and/or force); Global: MMM Issue: Obstetrical Care	Screen: High IWPUT	Complete? Yes
Most Recent	Tab 15	Specialty Developing ACC	, AAFP First 2010 Medicare	2007 Work RVU: 13.48	2013 Work RVU: 14.37
RUC Meeting: October 2009	ting: October 2009 Recommendation: Identified: February 2008 Utilization Data: 1,581	2007 NF PE RVU: NA	2013 NF PE RVU: NA		
			2007 Fac PE RVU 4.91	2013 Fac PE RVU: 6.22	
RUC Recommendation: 14.37			CPT Action (if applicable): Referred to CPT Asst Published in CPT Ass	Result: Increase st:	
59410 Vaginal delivery only (postpartum care	with or wit	hout episiotomy and/or force); including Global: MMM Issue: Obstetrical Care	Screen: High IWPUT	Complete? Yes
Most Recent	Tab 15	Specialty Developing ACC	, AAFP First 2010 Medicare	2007 Work RVU: 15.29	2013 Work RVU: 18.01
RUC Meeting: October 2009		Recommendation:	Identified: February 2008 Utilization Data: 1,266	2007 NF PE RVU: NA	2013 NF PE RVU: NA
				2007 Fac PE RVU 5.96	2013 Fac PE RVU: 8.32
RUC Recommendation: 18.54			CPT Action (if applicable): Referred to CPT Asst Published in CPT Ass	Result: Increase st:	
59412 External cephalic vers	ion, with o	r without tocolysis	Global: MMM Issue: Obstetrical Care	Screen: High IWPUT	Complete? Yes
Most Recent Tab 15 Specialty Developing ACOG. AA		Specialty Developing ACC	, AAFP First 2010 Medicare	2007 Work RVU: 1.71	2013 Work RVU: 1.71
Most Recent	lab 15				
	Tab 15	Recommendation:	Identified: April 2008 Utilization Data: 31	2007 NF PE RVU : NA	2013 NF PE RVU: NA
Most Recent RUC Meeting: October 2009	Tab 15		identified: April 2008 Utilization Data: 31	2007 NF PE RVU: NA 2007 Fac PE RVU 0.77	2013 NF PE RVU: NA 2013 Fac PE RVU: 0.92

59414 Delivery of placenta (se	eparate pro	ocedure)		Global: MMM	Issue: Obstetrical Care	Screen: High IWPUT	Complete? Yes
Most Recent	Tab 15	o 15 Specialty Developing	ACOG, AAFP	First	2010 Medicare	2007 Work RVU: 1.61	2013 Work RVU: 1.61
RUC Meeting: October 2009		Recommendation:		Identified: April 2008 Utilization Data: 48	Utilization Data: 48	2007 NF PE RVU: NA	2013 NF PE RVU: NA
						2007 Fac PE RVU 0.59	2013 Fac PE RVU: 0.69
RUC Recommendation: 1.61				CPT Action (if applicable): Referred to CPT Asst		Result: Maintain	
59425 Antepartum care only;	4-6 visits			Global: MMM	Issue: Obstetrical Care	Screen: High IWPUT	Complete? Yes
Most Recent	Tab 15	Specialty Developing	ACOG, AAFP	First	2010 Medicare	2007 Work RVU: 6.22	2013 Work RVU: 6.31
RUC Meeting: October 2009		Recommendation:		Identified: April 2008	Utilization Data: 818	2007 NF PE RVU : 4.21	2013 NF PE RVU: 5.74
					2007 Fac PE RVU 1.81	2013 Fac PE RVU: 2.70	
RUC Recommendation: 6.31				CPT Action (if applicable): Referred to CPT Asst		Result: Decrease	
59426 Antepartum care only;	7 or more	visits		Global: MMM	Issue: Obstetrical Care	Screen: High IWPUT	Complete? Yes
Most Recent	Tab 15	Tab 15 Specialty Developing ACO		G. AAFP First	2010 Medicare	2007 Work RVU: 11.04	2013 Work RVU: 11.1
RUC Meeting: October 2009		Recommendation:		Identified: April 2008	Utilization Data: 856	2007 NF PE RVU: 7.6	2013 NF PE RVU: 10.5
						2007 Fac PE RVU 3.17	2013 Fac PE RVU: 4.77
RUC Recommendation: 11.16				CPT Action (if applicable): Referred to CPT Asst		Result: Decrease	
59430 Postpartum care only (separate p	procedure)		Global: MMM	Issue: Obstetrical Care	Screen: High IWPUT	Complete? Yes
Most Recent	Tab 15	Specialty Developing	ACOG, AAFP	First	2010 Medicare	2007 Work RVU: 2.13	2013 Work RVU: 2.47
RUC Meeting: October 2009		Recommendation:	,	Identified: April 2008	Utilization Data: 1,459	2007 NF PE RVU: 1.19	2013 NF PE RVU: 2.46
						2007 Fac PE RVU 0.88	2013 Fac PE RVU: 1.05
RUC Recommendation: 2.47				CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	Result: Increase	

59510 Routine obstetric care postpartum care	including a	intepartum care, cesarea	an delivery, an	d Global: MMM	Issue: Obstetrical Care	Screen: High IWPUT	Complete? Yes
Most Recent Tab 15 Specia		Specialty Developing	loping ACOG, AAFP	First	2010 Medicare	2007 Work RVU: 30.34	2013 Work RVU: 35.64
RUC Meeting: October 2009		Recommendation:		Identified: February 2008	Utilization Data: 3,242	2007 NF PE RVU: NA	2013 NF PE RVU: NA
						2007 Fac PE RVU 16.92	2013 Fac PE RVU: 24.05
RUC Recommendation: 36.17				CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	Result: Increase	
59514 Cesarean delivery only	′ ;			Global: MMM	Issue: Obstetrical Care	Screen: High IWPUT	Complete? Yes
Most Recent	Tab 15	Specialty Developing	ng ACOG, AAFF		2010 Medicare	2007 Work RVU: 15.95	2013 Work RVU: 16.13
RUC Meeting: October 2009		Recommendation:		Identified:	Utilization Data: 1,205	2007 NF PE RVU: NA	2013 NF PE RVU: NA
RUC Recommendation: 16.13				CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	2007 Fac PE RVU 5.78 Result: Increase	2013 Fac PE RVU: 6.95
59515 Cesarean delivery only	r; including	postpartum care		Global: MMM	Issue: Obstetrical Care	Screen: High IWPUT	Complete? Yes
Most Recent	Tab 15	Specialty Developing	ACOG, AAFP		2010 Medicare	2007 Work RVU: 18.26	2013 Work RVU: 21.47
RUC Meeting: October 2009		Recommendation:		Identified: April 2008	Utilization Data: 1,204	2007 NF PE RVU: NA	2013 NF PE RVU: NA
RUC Recommendation: 22.00				CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	2007 Fac PE RVU 7.43 Result: Increase	2013 Fac PE RVU: 10.40
		intepartum care, vaginal is) and postpartum care,			Issue: Obstetrical Care	Screen: High IWPUT	Complete? Yes
Most Recent	Tab 15	Specialty Developing	ACOG, AAFP	First	2010 Medicare	2007 Work RVU: 28.21	2013 Work RVU: 33.87
RUC Meeting: October 2009		Recommendation:		Identified: April 2008	Utilization Data: 91	2007 NF PE RVU: NA	2013 NF PE RVU: NA
						2007 Fac PE RVU 15.52	2013 Fac PE RVU: 22.60
RUC Recommendation: 34.40				CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	Result: Increase	

59612 Vaginal delivery only, episiotomy and/or force		ous cesarean delivery (with	or without	Global: MMM	Issue: Obstetrical Care	Screen: High IWPUT	Complete? Yes
Most Recent Tab 15 RUC Meeting: October 2009	Tab 15	Specialty Developing AC			2010 Medicare	2007 Work RVU: 15.04	2013 Work RVU: 16.0
RUC Meeting: October 2009		Recommendation:		Identified: April 2008	Utilization Data: 29	2007 NF PE RVU: NA	2013 NF PE RVU : NA
RUO December detient 10.00				ODT Action (if continoble)		2007 Fac PE RVU 5.6	2013 Fac PE RVU: 6.86
RUC Recommendation: 16.09				CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	Result: Increase	
59614 Vaginal delivery only, episiotomy and/or force		ous cesarean delivery (with ding postpartum care	or without	Global: MMM	Issue: Obstetrical Care	Screen: High IWPUT	Complete? Yes
Most Recent Tab 15	Tab 15		COG, AAFP	First	2010 Medicare	2007 Work RVU: 16.59	2013 Work RVU: 19.7
	Recommendation:	*	Identified: April 2008	Utilization Data: 29	2007 NF PE RVU: NA	2013 NF PE RVU: NA	
						2007 Fac PE RVU 6.49	2013 Fac PE RVU: 8.92
				CPT Action (if applicable):		Result: Increase	
RUC Recommendation: 20.26				Referred to CPT Asst	Published in CPT Asst:		
RUC Recommendation: 20.26				Referred to CPT Asst			
59618 Routine obstetric care postpartum care, follow delivery		antepartum care, cesarean o pted vaginal delivery after p	delivery, and	d Global: MMM		Screen: High IWPUT	Complete? Yes
59618 Routine obstetric care postpartum care, follo delivery			delivery, and previous ces	d Global: MMM carean	Published in CPT Asst:	Screen: High IWPUT 2007 Work RVU: 31.78	Complete? Yes
59618 Routine obstetric care postpartum care, follow delivery	wing attem	oted vaginal delivery after p	delivery, and previous ces	d Global: MMM carean	Published in CPT Asst: Issue: Obstetrical Care	Ü	•
59618 Routine obstetric care postpartum care, follo	wing attem	pted vaginal delivery after p Specialty Developing AC	delivery, and previous ces	d Global: MMM sarean	Published in CPT Asst: Issue: Obstetrical Care 2010 Medicare	2007 Work RVU: 31.78	2013 Work RVU: 36.1
59618 Routine obstetric care postpartum care, follow delivery	wing attem	pted vaginal delivery after p Specialty Developing AC	delivery, and previous ces COG, AAFP	d Global: MMM sarean	Published in CPT Asst: Issue: Obstetrical Care 2010 Medicare Utilization Data: 34	2007 Work RVU: 31.78 2007 NF PE RVU: NA	2013 Work RVU: 36.1 2013 NF PE RVU: NA
59618 Routine obstetric care postpartum care, follow delivery Most Recent RUC Meeting: October 2009 RUC Recommendation: 36.69	wing attern	pted vaginal delivery after p Specialty Developing AC	delivery, and previous ces	Global: MMM sarean First Identified: April 2008 CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst: Issue: Obstetrical Care 2010 Medicare Utilization Data: 34	2007 Work RVU: 31.78 2007 NF PE RVU: NA 2007 Fac PE RVU 17.74	2013 Work RVU: 36.1 2013 NF PE RVU: NA
59618 Routine obstetric care postpartum care, follow delivery Most Recent RUC Meeting: October 2009 RUC Recommendation: 36.69 59620 Cesarean delivery only cesarean delivery;	wing attern Tab 15	Specialty Developing AC Recommendation:	delivery, and previous ces COG, AAFP	Global: MMM Garean First Identified: April 2008 CPT Action (if applicable): Referred to CPT Asst Dus Global: MMM	Published in CPT Asst: Issue: Obstetrical Care 2010 Medicare Utilization Data: 34 Published in CPT Asst: Issue: Obstetrical Care	2007 Work RVU: 31.78 2007 NF PE RVU: NA 2007 Fac PE RVU 17.74 Result: Increase	2013 Work RVU: 36.1 2013 NF PE RVU: NA 2013 Fac PE RVU: 24.2
59618 Routine obstetric care postpartum care, follow delivery Most Recent RUC Meeting: October 2009 RUC Recommendation: 36.69 59620 Cesarean delivery only cesarean delivery;	wing attern	Specialty Developing AC Recommendation:	delivery, and previous ces COG, AAFP y after previo	Global: MMM Garean First Identified: April 2008 CPT Action (if applicable): Referred to CPT Asst Dus Global: MMM	Published in CPT Asst: Issue: Obstetrical Care 2010 Medicare Utilization Data: 34 Published in CPT Asst:	2007 Work RVU: 31.78 2007 NF PE RVU: NA 2007 Fac PE RVU 17.74 Result: Increase Screen: High IWPUT	2013 Work RVU: 36.1 2013 NF PE RVU: NA 2013 Fac PE RVU: 24.2 Complete? Yes
59618 Routine obstetric care postpartum care, follow delivery Most Recent RUC Meeting: October 2009 RUC Recommendation: 36.69 59620 Cesarean delivery only cesarean delivery;	wing attern Tab 15	Specialty Developing AC Recommendation: attempted vaginal delivery Specialty Developing AC	delivery, and previous ces COG, AAFP y after previo	Global: MMM Garean First Identified: April 2008 CPT Action (if applicable): Referred to CPT Asst Dus Global: MMM First	Published in CPT Asst: Issue: Obstetrical Care 2010 Medicare Utilization Data: 34 Published in CPT Asst: Issue: Obstetrical Care 2010 Medicare	2007 Work RVU: 31.78 2007 NF PE RVU: NA 2007 Fac PE RVU 17.74 Result: Increase Screen: High IWPUT 2007 Work RVU: 17.50	2013 Work RVU: 36.1 2013 NF PE RVU: NA 2013 Fac PE RVU: 24.2 Complete? Yes 2013 Work RVU: 16.6
59618 Routine obstetric care postpartum care, follow delivery Most Recent RUC Meeting: October 2009 RUC Recommendation: 36.69	wing attern Tab 15	Specialty Developing AC Recommendation: attempted vaginal delivery Specialty Developing AC	delivery, and previous ces COG, AAFP y after previo	Global: MMM Garean First Identified: April 2008 CPT Action (if applicable): Referred to CPT Asst Dus Global: MMM First	Published in CPT Asst: Issue: Obstetrical Care 2010 Medicare Utilization Data: 34 Published in CPT Asst: Issue: Obstetrical Care 2010 Medicare Utilization Data: 23	2007 Work RVU: 31.78 2007 NF PE RVU: NA 2007 Fac PE RVU 17.74 Result: Increase Screen: High IWPUT 2007 Work RVU: 17.50 2007 NF PE RVU: NA	2013 Work RVU: 36.1 2013 NF PE RVU: NA 2013 Fac PE RVU: 24.2 Complete? Yes 2013 Work RVU: 16.6 2013 NF PE RVU: NA

59622 Cesarean delivery on cesarean delivery; inc	• •	g attempted vaginal deli stpartum care	very after previ	ous Global: MMM	Issue: Obstetrical Care	Screen: High IWPUT	Complete? Yes
Most Recent RUC Meeting: October 2009	Tab 15	Specialty Developing Recommendation:	ACOG, AAFP	First Identified: April 2008	2010 Medicare Utilization Data: 5	2007 Work RVU: 19.70 2007 NF PE RVU: NA	2013 Work RVU: 22.00 2013 NF PE RVU: NA
RUC Recommendation: 22.53				CPT Action (if applicable) Referred to CPT Asst	: Published in CPT Asst:	2007 Fac PE RVU 8.14 Result: Increase	2013 Fac PE RVU: 10.70
60220 Total thyroid lobector	my, unilate	ral; with or without isthm	nusectomy	Global: 090	Issue: Total Thyroid Lobectomy	Screen: Site of Service And	omaly Complete? Yes
Most Recent RUC Meeting: April 2008	Tab 46	Specialty Developing Recommendation:	ACS, AAO- HNS	First Identified: September 200	2010 Medicare 7 Utilization Data: 8,652	2007 Work RVU: 12.29 2007 NF PE RVU: NA	2013 Work RVU: 11.19 2013 NF PE RVU: NA
RUC Recommendation: 12.29				CPT Action (if applicable) Referred to CPT Asst	: Published in CPT Asst:	2007 Fac PE RVU 5.96 Result: Maintain	2013 Fac PE RVU: 7.94
60225 Total thyroid lobector including isthmusect	•	ral; with contralateral su	btotal lobecton	y, Global: 090	Issue: Total Thyroid Lobectomy	Screen: Site of Service And	omaly Complete? Yes
Most Recent RUC Meeting: April 2008	Tab 46	Specialty Developing Recommendation:	ACS, AAO- HNS	First Identified: September 200	2010 Medicare 7 Utilization Data: 792	2007 Work RVU: 14.67 2007 NF PE RVU: NA	2013 Work RVU: 14.79 2013 NF PE RVU: NA
RUC Recommendation: 14.67				CPT Action (if applicable) Referred to CPT Asst	: Published in CPT Asst:	2007 Fac PE RVU 7.22 Result: Maintain	2013 Fac PE RVU : 10.28

60520 Thymectomy, partial or total; transcervical approach (separate procedure) Global: 090 Issue: RAW Review Screen: CMS Request to Re-Complete? Yes Review Families of Recently Reviewed CPT Codes / CMS Request Final Rule for 2013 2007 Work RVU: 17.07 2013 Work RVU: 17.16 Most Recent **Tab** 34 **Specialty Developing First** 2010 Medicare **RUC Meeting:** January 2013 Recommendation: **Identified:** November 2011 **Utilization Data: 305** 2007 NF PE RVU: NA 2013 NF PE RVU: NA **2007 Fac PE RVU** 7.95 2013 Fac PE RVU: 10.15 **RUC Recommendation:** No reliable way to determine an incremental **CPT** Action (if applicable): Result: Remove from screen difference from open thoracotomy to thoracoscopic procedures. **Referred to CPT Asst Published in CPT Asst:** Thymectomy, partial or total; sternal split or transthoracic approach, without Issue: RAW Review Screen: CMS Request to Re-Complete? Yes 60521 Global: 090 Review Families of radical mediastinal dissection (separate procedure) Recently Reviewed CPT Codes / CMS Request Final Rule for 2013 2007 Work RVU: 19.11 2013 Work RVU: 19.18 **Most Recent Tab** 34 **Specialty Developing First** 2010 Medicare Identified: November 2011 **RUC Meeting:** January 2013 Recommendation: **Utilization Data: 334** 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 9.22 **2013 Fac PE RVU: 9.86 RUC Recommendation:** No reliable way to determine an incremental **CPT Action (if applicable):** Result: Remove from screen

difference from ones thereactemy to thereace

difference from open thoracotomy to thoracoscopic

procedures.

Referred to CPT Asst Published in CPT Asst:

60522 Thymectomy, partial or total; sternal split or transthoracic approach, with Issue: RAW Review Screen: CMS Request to Re-Complete? Yes Global: 090 Review Families of radical mediastinal dissection (separate procedure) Recently Reviewed CPT Codes / CMS Request Final Rule for 2013 2007 Work RVU: 23.37 2013 Work RVU: 23.48 Most Recent **Tab** 34 **Specialty Developing** 2010 Medicare **Utilization Data: 131 RUC Meeting:** January 2013 Recommendation: Identified: November 2011 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 10.89 2013 Fac PE RVU: 11.93 **RUC Recommendation:** No reliable way to determine an incremental **CPT** Action (if applicable): Result: Remove from screen difference from open thoracotomy to thoracoscopic procedures. **Referred to CPT Asst Published in CPT Asst:** Stereotactic computer-assisted (navigational) procedure; cranial, intradural Stereotactic Computer-Screen: CMS Fastest Growing Global: ZZZ Complete? Yes Assisted Volumetric (List separately in addition to code for primary procedure) **Navigational Procedures** 2007 Work RVU: 2013 Work RVU: 3.75 Most Recent **Tab** 13 **Specialty Developing** NASS. **First** 2010 Medicare **RUC Meeting:** February 2010 AANS/CNS Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: NA 2007 Fac PE RVU 2013 Fac PE RVU: 1.89 **RUC Recommendation: 3.75** CPT Action (if applicable): October 2009 Result: Decrease **Published in CPT Asst:** Referred to CPT Asst Stereotactic computer-assisted (navigational) procedure; cranial, extradural Global: ZZZ Issue: Stereotactic Computer-Screen: CMS Fastest Growing Complete? Yes (List separately in addition to code for primary procedure) Assisted Volumetric **Navigational Procedures** 2007 Work RVU: 2013 Work RVU: 3.18 Most Recent **Tab** 13 Specialty Developing NASS. First 2010 Medicare **RUC Meeting:** February 2010 Recommendation: AANS/CNS. **Utilization Data:** Identified: **2007 NF PE RVU:** 2013 NF PE RVU: NA AAO-HNS 2007 Fac PE RVU 2013 Fac PE RVU: 1.58 **RUC Recommendation: 3.18 CPT Action (if applicable):** October 2009 Result: Decrease Referred to CPT Asst Published in CPT Asst:

Stereotactic computer-assisted (navigational) procedure; spinal (List Global: ZZZ Issue: Stereotactic Computer-Screen: CMS Fastest Growing Complete? Yes separately in addition to code for primary procedure) Assisted Volumetric **Navigational Procedures** 2007 Work RVU: 2013 Work RVU: 3.75 **Most Recent** NASS, 2010 Medicare **Tab** 13 **Specialty Developing First RUC Meeting:** February 2010 AANS/CNS Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: NA 2007 Fac PE RVU 2013 Fac PE RVU: 1.90 **RUC Recommendation: 3.75** CPT Action (if applicable): October 2009 Result: Decrease **Referred to CPT Asst Published in CPT Asst:** Deleted from CPT Global: 090 Issue: Stereotactic Radiosurgery Screen: CMS Fastest Growing. Complete? Yes Site of Service Anomaly (99238-Only) 2007 Work RVU: 17.75 2013 Work RVU: **Most Recent** Specialty Developing AANS **First** 2010 Medicare **Tab** 26 **RUC Meeting:** October 2008 Identified: September 2007 **Utilization Data:** Recommendation: 2007 NF PE RVU: NA 2013 NF PE RVU: 2007 Fac PE RVU 10.08 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT CPT Action (if applicable): February 2008 Result: Deleted from CPT Referred to CPT Asst **Published in CPT Asst: Deleted from CPT** Global: ZZZ Issue: Stereotactic Radiosurgery Screen: CMS Fastest Growing Complete? Yes 61795 2007 Work RVU: 4.03 2013 Work RVU: Most Recent **Tab** 38 **Specialty Developing** NASS, AAO-First 2010 Medicare **RUC Meeting:** February 2009 Identified: October 2008 Recommendation: HNS. AANS Utilization Data: 22,554 2007 NF PE RVU: NA 2013 NF PE RVU: 2007 Fac PE RVU 1.87 2013 Fac PE RVU: RUC Recommendation: Deleted from CPT **CPT** Action (if applicable): October 2009 Result: Deleted from CPT Referred to CPT Asst **Published in CPT Asst:**

61796 Stereotactic radiosur simple cranial lesion	gery (partic	ele beam, gamma ray, or linear acceler	ator); 1 G	ilobal: 090	ssue: Stereotactic Radiosurgery	Screen: CMS Request - 200 Final Rule	9 Complete? Yes
Most Recent	Tab 38	Specialty Developing	First		2010 Medicare	2007 Work RVU:	2013 Work RVU: 13.93
RUC Meeting: February 2009		Recommendation:	Identified: N	IA.	Utilization Data: 4,956	2007 NF PE RVU:	2013 NF PE RVU: NA
						2007 Fac PE RVU	2013 Fac PE RVU: 11.30
RUC Recommendation: 15.50			CPT Action ((if applicable):		Result: Decrease	
			Referred to 0	CPT Asst	Published in CPT Asst:		
00.	· · · · ·	ele beam, gamma ray, or linear acceler mple (List separately in addition to co	/,	ilobal: ZZZ	ssue: Stereotactic Radiosurgery	Screen: CMS Request - 200 Final Rule	9 Complete? Yes
Most Recent	Tab 38	Specialty Developing	First		2010 Medicare	2007 Work RVU:	2013 Work RVU: 3.48
RUC Meeting: February 2009		Recommendation:	Identified: N	IA.	Utilization Data: 3,509	2007 NF PE RVU:	2013 NF PE RVU: NA
						2007 Fac PE RVU	2013 Fac PE RVU: 1.76
RUC Recommendation: 3.48			CPT Action ((if applicable):		Result: Decrease	
			Referred to 0	CPT Asst	Published in CPT Asst:		
61798 Stereotactic radiosur complex cranial lesio		ele beam, gamma ray, or linear acceler	ator); 1 G	ilobal: 090	ssue: Stereotactic Radiosurgery	Screen: CMS Request - 200 Final Rule	9 Complete? Yes
Most Recent	Tab 38	Specialty Developing	First		2010 Medicare	2007 Work RVU:	2013 Work RVU: 19.85
RUC Meeting: February 2009	30	Recommendation:	Identified: N	IA	Utilization Data: 3,157	2007 NF PE RVU:	2013 NF PE RVU: NA
						2007 Fac PE RVU	2013 Fac PE RVU: 14.24
RUC Recommendation: 19.75			CPT Action ((if applicable):		Result: Decrease	
			Referred to 0	CPT Asst	Published in CPT Asst:		

61799 Stereotactic radiosurgery (particle beam, gamma ray, or linear accelerator); Global: ZZZ Screen: CMS Request - 2009 Complete? Yes Issue: Stereotactic Radiosurgery each additional cranial lesion, complex (List separately in addition to code for Final Rule primary procedure) 2007 Work RVU: 2013 Work RVU: 4.81 Most Recent **Tab** 38 **Specialty Developing First** 2010 Medicare **RUC Meeting:** February 2009 Recommendation: Identified: NA **Utilization Data: 588** 2013 NF PE RVU: NA 2007 NF PE RVU: 2007 Fac PE RVU 2013 Fac PE RVU: 2.44 **RUC Recommendation: 4.81 CPT Action (if applicable):** Result: Decrease **Referred to CPT Asst Published in CPT Asst:** Application of stereotactic headframe for stereotactic radiosurgery (List Global: ZZZ Issue: Stereotactic Radiosurgery Screen: CMS Fastest Growing, Complete? Yes separately in addition to code for primary procedure) Site of Service Anomaly (99238-Only) 2007 Work RVU: 2013 Work RVU: 2.25 Most Recent **Tab** 16 **Specialty Developing First** 2010 Medicare **RUC Meeting:** April 2008 Recommendation: **Utilization Data: 5.082** Identified: 2007 NF PE RVU: 2013 NF PE RVU: NA 2007 Fac PE RVU **2013 Fac PE RVU: 1.52 RUC Recommendation: 2.25 CPT Action (if applicable):** Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Insertion or replacement of cranial neurostimulator pulse generator or receiver, Issue: Vagal Nerve Stimulator Screen: Site of Service Anomaly Global: 090 Complete? Yes direct or inductive coupling; with connection to a single electrode array 2007 Work RVU: 7.37 2013 Work RVU: 6.05 **Most Recent Specialty Developing** AANS/CNS 2010 Medicare **RUC Meeting:** February 2010 Recommendation: Identified: September 2007 **Utilization Data: 5,020** 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 5.85 **2013 Fac PE RVU: 7.50 RUC Recommendation: 6.44 CPT** Action (if applicable): October 2009 Result: Decrease Referred to CPT Asst **Published in CPT Asst:**

Percutaneous lysis of epidural adhesions using solution injection (eg. Global: 010 Screen: Site of Service Anomaly Complete? Yes 62263 Issue: Epidual Lysis hypertonic saline, enzyme) or mechanical means (eg, catheter) including radiologic localization (includes contrast when administered), multiple adhesiolysis sessions; 2 or more days 2007 Work RVU: 6.41 2013 Work RVU: 5.00 Most Recent **Tab** 66 Specialty Developing AAPM, **First** 2010 Medicare AANS/CNS. **RUC Meeting:** October 2010 Recommendation: **Identified:** September 2007 **Utilization Data: 1,023** 2007 NF PE RVU: 11.78 2013 NF PE RVU: 15.84 ASA, NASS 2007 Fac PE RVU 3.11 2013 Fac PE RVU: 5.10 CPT Action (if applicable): Result: Maintain RUC Recommendation: 6.54 **Referred to CPT Asst Published in CPT Asst:** Injection/infusion of neurolytic substance (eq. alcohol, phenol, iced saline Global: 010 **Issue:** Injection of Neurolytic Screen: Site of Service Anomaly Complete? Yes 62281 solutions), with or without other therapeutic substance; epidural, cervical or Agent (99238-Only) thoracic **2007 Work RVU: 2.66** 2013 Work RVU: 2.66 **Most Recent Tab** 16 Specialty Developing ASA 2010 Medicare **RUC Meeting:** September 2007 Identified: September 2007 Recommendation: **Utilization Data: 625 2007 NF PE RVU: 5.16 2013 NF PE RVU**: 4.42 2007 Fac PE RVU 0.89 2013 Fac PE RVU: 1.81 RUC Recommendation: Remove 99238 **CPT** Action (if applicable): Result: PE Only Referred to CPT Asst **Published in CPT Asst:** Q&A May 2010 Screen: Codes Reported Injection procedure for myelography and/or computed tomography, spinal Global: 000 **Issue:** Myelography with Injection Complete? No 62284 Together 75% or More-(other than C1-C2 and posterior fossa) Part2 2007 Work RVU: 1.54 2013 Work RVU: 1.54 Specialty Developing ACR, ASNR 2010 Medicare Most Recent Tab **RUC Meeting:** Recommendation: Identified: October 2012 **Utilization Data:** 2007 NF PE RVU: 4.62 **2013 NF PE RVU: 4.07 2007 Fac PE RVU** 0.67 2013 Fac PE RVU: 0.80 **RUC Recommendation:** Refer to CPT to bundle. **CPT Action (if applicable):** CPT 2015 cycle Result:

Referred to CPT Asst

Published in CPT Asst:

interverte material u with the u	ebral disc, any under fluorosco use of an endos	method ut opic imagi scope, with	taneous, of nucleus pul ilizing needle based tec ng or other form of indi n discography and/or e ed, single or multiple le	chnique to rem rect visualizat pidural injectio	ion,	Global: 090	Issue: Percutaneous Diskectom		f Service Anon 8-Only)	naly Complete?	Yes
Most Recent		Tab 16	Specialty Developing	ASA	First		2010 Medicare	2007 Work RVU:	8.88	2013 Work RVU:	9.03
RUC Meeting: Sep	otember 2007		Recommendation:		Identified:	September 2007	7 Utilization Data: 744	2007 NF PE RVU	: NA	2013 NF PE RVU:	NA
								2007 Fac PE RVU		2013 Fac PE RVU:	6.88
RUC Recommenda	ation: Reduce	99238 to 0	.5			on (if applicable): to CPT Asst	Published in CPT Asst:	Result: PE Only			
62290 Injection	procedure for	discograp	hy, each level; lumbar			Global: 000	Issue: Injection for discography	Screen: Differe	ent Performing alty from Surve		Yes
Most Recent		Specialty Developing	ASA, AAPM,	PR, Identified: Octob		2010 Medicare Utilization Data: 19,379	2007 Work RVU:	3.00	2013 Work RVU:	3.00	
		Recommendation: AAMPR,	AAMPR,		October 2009		2007 NF PE RVU	6.43	2013 NF PE RVU:	6.93	
				AUR, NASS, ACR, ASNR, ISIS, AANS				2007 Fac PE RVU	J 1.31	2013 Fac PE RVU:	1.87
RUC Recommenda	ation: 3.00, CF	PT Assistar	t article published.		CPT Actio	n (if applicable)	:	Result: Maintain			
						o CPT Asst		Mar 2011			
antispasr substanc	modic, opioid, sees, including n	steroid, ot eedle or c	peutic substance(s) (in her solution), not includ atheter placement, inclu ural or subarachnoid; c	ling neurolyticudes contrast	for	Global: 000	Issue: Spine Injections	Screen: CMS Proce	High Expendito	ure Complete?	Yes
Most Recent		Tab 18	Specialty Developing	AAPM,	First		2010 Medicare	2007 Work RVU:	1.91	2013 Work RVU:	1.91
RUC Meeting: Oct	tober 2012		Recommendation:	AAPMR, ASA, ISIS,	Identified:	January 2012	Utilization Data: 184,739	2007 NF PE RVU	4.35	2013 NF PE RVU:	5.33
				NASS, ASNR, ASIPP				2007 Fac PE RVU	0.63	2013 Fac PE RVU:	1.17
RUC Recommenda	ation: 1.68					on (if applicable):	Published in CPT Asst:	Result: Decreas	е		

Injection(s), of diagnostic or therapeutic substance(s) (including anesthetic, Global: 000 Issue: Spine Injections Screen: CMS High Expenditure Complete? Yes 62311 Procedural Codes antispasmodic, opioid, steroid, other solution), not including neurolytic substances, including needle or catheter placement, includes contrast for localization when performed, epidural or subarachnoid; lumbar or sacral (caudal) 2007 Work RVU: 1.54 2013 Work RVU: 1.54 **Most Recent Tab** 18 **Specialty Developing** AAPM, First 2010 Medicare **RUC Meeting:** October 2012 Recommendation: AAPMR. Identified: September 2011 **Utilization Data: 888,396** 2007 NF PE RVU: 4.35 **2013 NF PE RVU**: 4.57 ASA, ISIS, NASS. **2007 Fac PE RVU** 0.58 2013 Fac PE RVU: 0.98 ASNR, ASIPP **RUC Recommendation: 1.54 CPT** Action (if applicable): Result: Maintain Referred to CPT Asst **Published in CPT Asst:** Injection(s), including indwelling catheter placement, continuous infusion or Global: 000 Issue: Spine Injections Screen: CMS High Expenditure Complete? Yes intermittent bolus, of diagnostic or therapeutic substance(s) (including Procedural Codes anesthetic, antispasmodic, opioid, steroid, other solution), not including neurolytic substances, includes contrast for localization when performed, epidural or subarachnoid; cervical or thoracic 2007 Work RVU: 2.04 2013 Work RVU: 2.04 Most Recent **Tab** 18 Specialty Developing AAPM. 2010 Medicare Identified: January 2012 **RUC Meeting:** October 2012 Recommendation: AAPMR, Utilization Data: 43,417 2007 NF PE RVU: 5.09 2013 NF PE RVU: 4.86 ASA. ISIS. NASS, 2007 Fac PE RVU 0.61 2013 Fac PE RVU: 0.74 ASNR, ASIPP **RUC Recommendation: 2.04 CPT** Action (if applicable): Result: Maintain

Referred to CPT Asst

Published in CPT Asst:

intermittent bolus, of anesthetic, antispasn	diagnostic on the diagnostic of the diagnostic o	catheter placement, cor or therapeutic substanced, steroid, other solution contrast for localization r or sacral (caudal)	e(s) (including n), not including		Screen: CMS High Expenditure Procedural Codes Complete? Yes
Most Recent	Tab 18	Specialty Developing	AAPM,	First 2010 Medicare	2007 Work RVU: 1.87 2013 Work RVU: 1.87
RUC Meeting: October 2012		Recommendation:	AAPMR, ASA, ISIS,	Identified: January 2012 Utilization Data: 39,785	2007 NF PE RVU: 4.45 2013 NF PE RVU: 3.07
			NASS, ASNR, ASIPP		2007 Fac PE RVU 0.58 2013 Fac PE RVU: 0.82
RUC Recommendation: 1.87				CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Maintain
catheter, for long-terr	n medicatio	oning of tunneled intratl n administration via an o imp; without laminecton	external pump		Screen: Site of Service Anomaly Complete? Yes
Most Recent	Tab 67	Specialty Developing	AAPM,	First 2010 Medicare	2007 Work RVU: 8.04 2013 Work RVU: 6.05
RUC Meeting: October 2010		Recommendation:	AANS/CNS, ASA, ISIS,	Identified: September 2007 Utilization Data: 6,433	2007 NF PE RVU: NA 2013 NF PE RVU: NA
			NASS		2007 Fac PE RVU 4 2013 Fac PE RVU: 4.90
RUC Recommendation: 6.05				CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Decrease
62355 Removal of previous	y implanted	intrathecal or epidural	catheter	Global: 010 Issue: Intrathecal Epidural Catheters & Pumps	Screen: Site of Service Anomaly Complete? Yes
Most Recent	Tab 67	Specialty Developing	AAPM,	First 2010 Medicare	2007 Work RVU: 6.60 2013 Work RVU: 3.55
RUC Meeting: October 2010		Recommendation:	AANS/CNS, ASA, ISIS,	Identified: September 2007 Utilization Data: 1,269	2007 NF PE RVU: NA 2013 NF PE RVU: NA
			NASS		2007 Fac PE RVU 3.27 2013 Fac PE RVU: 3.72
RUC Recommendation: 4.35				CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Decrease

2360 Implantation or repla subcutaneous reserv		evice for intrathecal or e	epidural drug i	nfusion; Gl	obal: 010 ls	Intrathecal Epidural Catheters & Pumps	Screen: Site of Service And	omaly Complete? Yes
lost Recent	Tab 67	Specialty Developing		First		2010 Medicare	2007 Work RVU: 3.68	2013 Work RVU: 4.33
UC Meeting: October 2010		Recommendation:	ASA, NASS, AAPM,	Identified: Ap	oril 2008	Utilization Data: 516	2007 NF PE RVU: NA	2013 NF PE RVU: NA
			AANS/CNS				2007 Fac PE RVU 2.87	2013 Fac PE RVU: 4.10
JC Recommendation: 4.33				CPT Action (i	f applicable):		Result: Decrease	
				Referred to C	PT Asst	Published in CPT Asst:		
2361 Implantation or repla		evice for intrathecal or e	epidural drug i	nfusion; Gl	obal: 010 ls	ssue: Intrathecal Epidural Catheters & Pumps	Screen: Site of Service And	omaly Complete? Yes
ost Recent	Tab 67	Specialty Developing	AAPM,	First		2010 Medicare	2007 Work RVU: 6.59	2013 Work RVU: 5.00
JC Meeting: October 2010		Recommendation:	AANS/CNS, ASA, ISIS,	Identified: Ap	oril 2008	Utilization Data: 146	2007 NF PE RVU: NA	2013 NF PE RVU: NA
			NASS				2007 Fac PE RVU 3.94	2013 Fac PE RVU: 3.87
C Recommendation: 5.65				CPT Action (i	f applicable):		Result: Decrease	
				Referred to C	PT Asst	Published in CPT Asst:		
		evice for intrathecal or e preparation of pump, wit		nfusion; Gl	obal: 010 ls	ssue: Intrathecal Epidural Catheters & Pumps	Screen: Site of Service And	omaly Complete? Yes
ost Recent	Tab 67	Specialty Developing	AAPM,	First		2010 Medicare	2007 Work RVU: 8.58	2013 Work RVU: 5.60
IC Meeting: October 2010	-	Recommendation:	AANS/CNS,	Identified: Se	eptember 2007	Utilization Data: 6,268	2007 NF PE RVU: NA	2013 NF PE RVU: NA
			ASA, ISIS, NASS				2007 Fac PE RVU 4.46	2013 Fac PE RVU: 4.88
JC Recommendation: 6.10				CPT Action (i	f applicable):		Result: Decrease	
				Referred to C	PT Asst	Published in CPT Asst:		

62365 Removal of subcutane intrathecal or epidural		oir or pump, previously	implanted for	Global: 010	Issue: Intrathecal Epidural Catheters & Pumps	Screen: Site of Service And	omaly Complete? Yes
Most Recent	Tab 67	Specialty Developing	AAPMR,	First	2010 Medicare	2007 Work RVU: 6.57	2013 Work RVU: 3.93
RUC Meeting: October 2010		Recommendation:	ASA, NASS, AAPM,	Identified: September 2007	Utilization Data: 1,190	2007 NF PE RVU: NA	2013 NF PE RVU: NA
			AANS/CNS			2007 Fac PE RVU 3.65	2013 Fac PE RVU: 4.11
RUC Recommendation: 4.65				CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	Result: Decrease	
epidural drug infusion	(includes e	able, implanted pump fo evaluation of reservoir s reprogramming or refil	tatus, alarm st		Issue: Electronic Analysis Implanted Pump	Screen: Different Performir Specialty from Sur	
Most Recent	Tab 07	Specialty Developing	ASA, AAPM,	First	2010 Medicare	2007 Work RVU: 0.48	2013 Work RVU: 0.48
RUC Meeting: February 2011		Recommendation:	NASS, AAMP&R.	Identified: October 2009	Utilization Data: 12,783	2007 NF PE RVU: 0.56	2013 NF PE RVU: 0.72
			AANS/CNS, ISIS			2007 Fac PE RVU 0.10	2013 Fac PE RVU: 0.22
RUC Recommendation: 0.48				CPT Action (if applicable): Referred to CPT Asst	October 2010 Published in CPT Asst:	Result: Maintain	
epidural drug infusion	(includes e	able, implanted pump fo evaluation of reservoir s programming			Issue: Electronic Analysis Implanted Pump	Screen: Different Performir Specialty from Sur Codes Reported Together 75% or M Part1	vey/
arug prescription stati							
· .	Tab 07	Specialty Developing	ASA, AAPM,	First	2010 Medicare	2007 Work RVU: 0.75	2013 Work RVU: 0.67
lost Recent	Tab 07	Specialty Developing Recommendation:	NASS,	First Identified: October 2009	2010 Medicare Utilization Data: 186,812	2007 Work RVU: 0.75 2007 NF PE RVU: 0.67	2013 Work RVU: 0.67 2013 NF PE RVU: 0.97
lost Recent	Tab 07						

02000	epidural drug infusion	(includes e	able, implanted pump fo evaluation of reservoir s programming and refill			Issue: Electronic Analysis Implanted Pump	Screen: Codes Reported Together 75% or N Part1	Complete? Yes
Most Rec	ent	Tab 07	Specialty Developing	ASA, AAPM,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 0.67
	eting: February 2011	145 07	Recommendation:	NASS,	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 3.06
				AAMP&R, AANS/CNS, ISIS			2007 Fac PE RVU	2013 Fac PE RVU : 0.31
RUC Rec	ommendation: 0.67				CPT Action (if applicable) Referred to CPT Asst	Cottober 2010 Published in CPT Asst:	Result: Decrease	
020.0	epidural drug infusion	i (includes e us); with re	able, implanted pump fo evaluation of reservoir s programming and refill h care professional)	status, alarm s	tatus,	Issue: Electronic Analysis Implanted Pump	Screen: Codes Reported Together 75% or N Part1	Complete? Yes
Most Rec	cent	Tab 07	Specialty Developing	ASA, AAPM,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 0.90
RUC Mee	eting: February 2011		Recommendation:	NASS, AAMP&R.	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU : 2.98
				AANS/CNS, ISIS			2007 Fac PE RVU	2013 Fac PE RVU : 0.41
RUC Rec	ommendation: 1.10				CPT Action (if applicable) Referred to CPT Asst	October 2010 Published in CPT Asst:	Result: Decrease	
000 11	decompression of spi	nal cord, ca	oraminotomy (unilateral uda equina and/or nerv ertebral segment; lumba	e root[s], [eg,		Issue: Laminectomy	Screen: CMS High Expend Procedural Codes	iture Complete? Yes
Most Rec	cent	Tab 24	Specialty Developing		First	2010 Medicare	2007 Work RVU: 15.22	2013 Work RVU: 15.37
	ting: January 2013		Recommendation:		Identified: September 201		2007 NF PE RVU: NA	2013 NF PE RVU: NA
							2007 Fac PE RVU 9.79	2013 Fac PE RVU: 13.09
RUC Rec	ommendation: 15.37				CPT Action (if applicable) Referred to CPT Asst	Published in CPT Asst:	Result: Maintain	

Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with Global: ZZZ Screen: CMS High Expenditure Complete? Yes 63048 Issue: Laminectomy decompression of spinal cord, cauda equina and/or nerve root[s], [eg, spinal or **Procedural Codes** lateral recess stenosis]), single vertebral segment; each additional segment, cervical, thoracic, or lumbar (List separately in addition to code for primary procedure) 2007 Work RVU: 3.47 2013 Work RVU: 3.47 **Specialty Developing Most Recent Tab** 24 **First** 2010 Medicare **RUC Meeting:** January 2013 Recommendation: **Identified:** January 2012 Utilization Data: 121,058 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 1.58 **2013 Fac PE RVU: 1.79 RUC Recommendation: 3.47 CPT** Action (if applicable): Result: Maintain Referred to CPT Asst **Published in CPT Asst:** 63056 Transpedicular approach with decompression of spinal cord, equina and/or Global: 090 Issue: RAW Screen: CMS Fastest Growing Complete? No nerve root(s) (eg, herniated intervertebral disc), single segment; lumbar (including transfacet, or lateral extraforaminal approach) (eg. far lateral herniated intervertebral disc) 2007 Work RVU: 21.73 2013 Work RVU: 21.86 Most Recent **Tab** 27 Specialty Developing NASS, AANS First 2010 Medicare **RUC Meeting:** October 2012 Identified: October 2008 Recommendation: **Utilization Data: 7,343** 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 12.31 2013 Fac PE RVU: 15.94 RUC Recommendation: Review in October 2014. **CPT Action (if applicable):** February 2010 Result: Referred to CPT Asst Published in CPT Asst: Oct 2009 Discectomy, anterior, with decompression of spinal cord and/or nerve root(s), Global: 090 Issue: Arthrodesis Including Screen: Codes Reported Complete? Yes including osteophytectomy; cervical, single interspace Discectomy Together 95% or More 2007 Work RVU: 19.47 2013 Work RVU: 19.60 **Most Recent** Tab 5 Specialty Developing NASS. First 2010 Medicare **RUC Meeting:** February 2010 AANS/CNS **Identified:** February 2008 Utilization Data: 28,905 Recommendation: 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 11.87 2013 Fac PE RVU: 15.01 **RUC Recommendation: 17.69** CPT Action (if applicable): October 2009 Result: Maintain

Referred to CPT Asst

Published in CPT Asst:

	ctomy; cerv	npression of spinal cord rical, each additional inte primary procedure)		oot(s),	Global: ZZZ	Issue: Arthrodesis Including Discectomy	Screen: Codes Reported Together 95% or Mo	Complete? Yes
Most Recent	Tab 5	Specialty Developing	NASS,	First		2010 Medicare	2007 Work RVU: 4.04	2013 Work RVU: 4.04
RUC Meeting: February 2010		Recommendation:	AANS/CNS	Identified:	:	Utilization Data: 22,851	2007 NF PE RVU: NA	2013 NF PE RVU: NA
							2007 Fac PE RVU 1.93	2013 Fac PE RVU: 2.07
RUC Recommendation: 19.60				CPT Actio	on (if applicable):	October 2009	Result: Maintain	
				Referred t	to CPT Asst	Published in CPT Asst:		
63620 Stereotactic radiosurg	gery (partic	le beam, gamma ray, or	linear accelerat	tor); 1	Global: 090	Issue: Stereotactic Radiosurgery	Screen: CMS Request - 200 Final Rule	9 Complete? Yes
Most Recent	Tab 38	Specialty Developing		First		2010 Medicare	2007 Work RVU:	2013 Work RVU: 15.60
RUC Meeting: February 2009		Recommendation:		Identified:	: NA	Utilization Data: 418	2007 NF PE RVU:	2013 NF PE RVU: NA
							2007 Fac PE RVU	2013 Fac PE RVU: 12.11
RUC Recommendation: 15.50				CPT Actio	on (if applicable):		Result: Decrease	
				Referred t	to CPT Asst	Published in CPT Asst:		
0002.	, , ,,	le beam, gamma ray, or t t separately in addition t		,,	Global: ZZZ	Issue: Stereotactic Radiosurgery	Screen: CMS Request - 200 Final Rule	9 Complete? Yes
Most Recent	Tab 38	Specialty Developing		First		2010 Medicare	2007 Work RVU:	2013 Work RVU: 4.00
RUC Meeting: February 2009		Recommendation:		Identified:	: NA	Utilization Data: 81	2007 NF PE RVU:	2013 NF PE RVU: NA
							2007 Fac PE RVU	2013 Fac PE RVU: 2.03
RUC Recommendation: 4.00				CPT Actio	on (if applicable):		Result: Decrease	
				Referred t	to CPT Asst	Published in CPT Asst:		

63650 Percutaneous implanta	ation of neu	rostimulator electrode a	array, epidural	Global: 010	Issue: Neurostimulators	Screen: Site of Service Ar / CMS Fastest Gr Public Comment Requests NPRM 2013	rowing /
Most Recent	Tab 27	Specialty Developing	AAPM,	First	2010 Medicare	2007 Work RVU: 7.57	2013 Work RVU: 7.15
RUC Meeting: October 2012		Recommendation:	AANS/CNS, ASA, ISIS,	Identified: September 2007	Utilization Data: 40,421	2007 NF PE RVU: NA	2013 NF PE RVU : NA
			NASS			2007 Fac PE RVU 3.11	2013 Fac PE RVU: 5.06
RUC Recommendation: 7.20. F	Review PE b	y April 2013		CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	Result: Decrease	
63655 Laminectomy for imple	antation of	neurostimulator electro	des, plate/pado	dle, Global: 090	Issue: Neurostimulator (Spinal)	Screen: CMS Fastest Gro	wing Complete? Yes
Most Recent	Tab 17	Specialty Developing	NASS, AANS		2010 Medicare	2007 Work RVU: 11.43	2013 Work RVU: 10.92
RUC Meeting: April 2009		Recommendation:		Identified: October 2008	Utilization Data: 5,338	2007 NF PE RVU: NA	2013 NF PE RVU: NA
						2007 Fac PE RVU 7.15	2013 Fac PE RVU: 10.40
RUC Recommendation: 11.43				CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	Result: Maintain	
63660 Deleted from CPT				Global: 090	Issue: Neurostimulator (Spinal)	Screen: Site of Service Ar / CMS Fastest Gr	
Most Recent	Tab 17	Specialty Developing	AAPM,	First	2010 Medicare	2007 Work RVU: 6.87	2013 Work RVU:
RUC Meeting: April 2009		Recommendation:	AANS/CNS, ASA, ISIS,	Identified: September 2007		2007 NF PE RVU: NA	2013 NF PE RVU:
			NASS			2007 Fac PE RVU 3.54	2013 Fac PE RVU:
RUC Recommendation: Delete	d from CPT			CPT Action (if applicable): Referred to CPT Asst	October 2008 Published in CPT Asst:	Result: Deleted from CPT	

63661 Removal of spinal ne fluoroscopy, when pe		or electrode percutaneo	us array(s), ind	cluding Global: 010	Issue: Neurostimulator (Spinal)	Screen: Site of Service Ar / CMS Fastest Gr	
Most Recent	Tab 17	Specialty Developing	ISIS, NASS,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 5.08
RUC Meeting: April 2009		Recommendation:	AANS/CNS, ASA, AAPM	Identified:	Utilization Data: 4,207	2007 NF PE RVU:	2013 NF PE RVU: 11.76
			AGA, AAFIVI			2007 Fac PE RVU	2013 Fac PE RVU: 3.79
RUC Recommendation: 5.02				CPT Action (if applicable)):	Result: Decrease	
				Referred to CPT Asst	Published in CPT Asst:		
		or electrode plate/paddl luding fluoroscopy, whe	· / I	Global: 090	Issue: Neurostimulator (Spinal)	Screen: Site of Service Ar / CMS Fastest Gr	•
Most Recent	Tab 17	Specialty Developing	ISIS, NASS,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 11.00
RUC Meeting: April 2009		Recommendation:	AANS/CNS,	Identified:	Utilization Data: 911	2007 NF PE RVU:	2013 NF PE RVU: NA
			ASA, AAPM			2007 Fac PE RVU	2013 Fac PE RVU: 10.58
RUC Recommendation: 10.84				CPT Action (if applicable)):	Result: Decrease	
				Referred to CPT Asst	Published in CPT Asst:		
9	•	when performed, of spir , including fluoroscopy,			Issue: Neurostimulator (Spinal)	Screen: Site of Service Ar / CMS Fastest Gr	•
Most Recent	Tab 17	Specialty Developing	ISIS, NASS,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 7.75
RUC Meeting: April 2009		Recommendation:	AANS/CNS, ASA, AAPM	Identified:	Utilization Data: 1,173	2007 NF PE RVU:	2013 NF PE RVU: 15.82
			AOA, AAFINI			2007 Fac PE RVU	2013 Fac PE RVU: 5.04
RUC Recommendation: 7.68				CPT Action (if applicable)):	Result: Decrease	
				Referred to CPT Asst	Published in CPT Asst:		

Screen: Site of Service Anomaly Complete? Yes 63664 Revision including replacement, when performed, of spinal neurostimulator Global: 090 Issue: Neurostimulator (Spinal) electrode plate/paddle(s) placed via laminotomy or laminectomy, including / CMS Fastest Growing fluoroscopy, when performed 2007 Work RVU: **2013 Work RVU: 11.52** Most Recent **Tab** 17 **Specialty Developing** ISIS. NASS. 2010 Medicare Recommendation: **RUC Meeting:** April 2009 AANS/CNS. Identified: **Utilization Data: 579** 2007 NF PE RVU: 2013 NF PE RVU: NA ASA, AAPM 2007 Fac PE RVU 2013 Fac PE RVU: 10.54 **RUC Recommendation: 11.34** CPT Action (if applicable): Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Insertion or replacement of spinal neurostimulator pulse generator or receiver, Screen: Site of Service Anomaly Complete? Yes 63685 Global: 010 **Issue:** Neurostimulators direct or inductive coupling / CMS Fastest Growing 2007 Work RVU: 7.87 2013 Work RVU: 5.19 Most Recent **Tab** 68 **Specialty Developing** AAPM. 2010 Medicare **RUC Meeting:** October 2010 Recommendation: AANS/CNS. **Identified:** September 2007 **Utilization Data: 12,177** 2007 NF PE RVU: NA 2013 NF PE RVU: NA ASA. ISIS. **NASS 2007 Fac PE RVU** 4.03 **2013 Fac PE RVU:** 4.75 **RUC Recommendation:** 6.05 CPT Action (if applicable): Result: Decrease Referred to CPT Asst Published in CPT Asst: Revision or removal of implanted spinal neurostimulator pulse generator or Global: 010 **Issue:** Neurostimulators Screen: Site of Service Anomaly Complete? Yes 63688 receiver 2007 Work RVU: 6.10 2013 Work RVU: 5.30 **Most Recent** Tab I **Specialty Developing** AAPM, 2010 Medicare AANS/CNS. **RUC Meeting:** February 2008 Recommendation: Identified: September 2007 Utilization Data: 4.540 2007 NF PE RVU: NA 2013 NF PE RVU: NA ASA. ISIS. 2007 Fac PE RVU 3.56 2013 Fac PE RVU: 4.69 **NASS RUC Recommendation:** 5.25 CPT Action (if applicable): Result: Decrease Referred to CPT Asst **Published in CPT Asst:**

64415 Injection, anesthetic a	gent; brach	ial plexus, single	Global: 000	Issue: RAW	Screen: CMS Fastest Grow	ring Complete? No
lost Recent	Tab 27	Specialty Developing AAPM, ASA	First	2010 Medicare	2007 Work RVU: 1.48	2013 Work RVU: 1.4
RUC Meeting: October 2012		Recommendation:	Identified: October 2008	Utilization Data: 108,601	2007 NF PE RVU : 2.47	2013 NF PE RVU: 1.9
					2007 Fac PE RVU 0.43	2013 Fac PE RVU: 0.29
RUC Recommendation: 1.48, F	Review in O	ctober 2014	CPT Action (if applicable):	D. I. I. I. ODT A.	Result:	
			Referred to CPT Asst	Published in CPT Asst:	Dec 2011 & Apr 20	
64416 Injection, anesthetic a (including catheter pla		nial plexus, continuous infusion by ca	atheter Global: 000	Issue: Anesthetic Agent Nerve Injection	Screen: Site of Service Ano	maly Complete? Ye
Most Recent	Tab 19	Specialty Developing ASA	First	2010 Medicare	2007 Work RVU: 3.85	2013 Work RVU: 1.8
RUC Meeting: April 2008		Recommendation:	Identified: September 2007	Utilization Data: 11,164	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 0.74	2013 Fac PE RVU: 0.33
RUC Recommendation: 1.81			CPT Action (if applicable): Referred to CPT Asst	February 2008 Published in CPT Asst:	Result: Decrease	
64445 Injection, anesthetic a	gent; sciati	c nerve, single	Global: 000	Issue: RAW	Screen: CMS Fastest Grow	ring Complete? No
Most Recent	Tab 27	Specialty Developing AAPM, ASA	First	2010 Medicare	2007 Work RVU: 1.48	2013 Work RVU: 1.4
RUC Meeting: October 2012		Recommendation:	Identified: October 2008	Utilization Data: 100,047	2007 NF PE RVU : 2.42	2013 NF PE RVU: 2.4
					2007 Fac PE RVU 0.51	2013 Fac PE RVU: 0.4
RUC Recommendation: 1.48, F	Review in O	ctober 2014.	CPT Action (if applicable):		Result:	
			Referred to CPT Asst	Published in CPT Asst:	Dec 2011 & Apr 20	
54446 Injection, anesthetic a (including catheter pla		c nerve, continuous infusion by cath	eter Global: 000	Issue: Anesthetic Agent Nerve Injection	Screen: Site of Service Ano / High Volume Grov	•
Most Recent	Tab 19	Specialty Developing ASA	First	2010 Medicare	2007 Work RVU: 3.61	2013 Work RVU: 1.8
RUC Meeting: April 2008		Recommendation:	Identified: February 2008	Utilization Data: 6,887	2007 NF PE RVU: NA	2013 NF PE RVU: NA
					2007 Fac PE RVU 0.90	2013 Fac PE RVU: 0.33
			CPT Action (if applicable):	Fabruary 2000	Result: Decrease	
RUC Recommendation: 1.81			Referred to CPT Asst	February 2008 Published in CPT Asst:	nesuit. Decrease	

64447 Injection, anesthetic agent; femoral nerve, single	Global: 000 Issue: RAW	Screen: CMS Fastest Growing Complete? No
Most Recent Tab 27 Specialty Developing AAPM, ASA Recommendation:	First 2010 Medicare Identified: October 2008 Utilization Data: 104,974	2007 Work RVU: 1.50 2013 Work RVU: 1.50 2007 NF PE RVU: NA 2013 NF PE RVU: 1.90 2007 Fac PE RVU: 0.38 2013 Fac PE RVU: 0.28
RUC Recommendation: 1.50, Review October 2014.	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVO: 0.36 Result: Dec 2011 & Apr 20
64448 Injection, anesthetic agent; femoral nerve, continuous infusion by catl (including catheter placement)	neter Global: 000 Issue: Anesthetic Agent Nerve Injection	Screen: Site of Service Anomaly / High Volume Growth / CMS Fastest Growing
Most Recent Tab 19 Specialty Developing ASA Recommendation:	First 2010 Medicare Identified: February 2008 Utilization Data: 66,283	2007 Work RVU: 3.36 2013 Work RVU: 1.63 2007 NF PE RVU: NA 2013 NF PE RVU: NA
RUC Recommendation: 1.63	CPT Action (if applicable): February 2008 Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU 0.73 2013 Fac PE RVU: 0.30 Result: Decrease
64449 Injection, anesthetic agent; lumbar plexus, posterior approach, contininfusion by catheter (including catheter placement)	uous Global: 000 Issue: Anesthetic Agent Nerve	Screen: Site of Service Anomaly Complete? Yes
Most Recent Tab 19 Specialty Developing ASA	First 2010 Medicare	2007 Work RVU: 3.24 2013 Work RVU: 1.81
RUC Meeting: April 2008 Recommendation:	Identified: September 2007 Utilization Data: 5,416	2007 NF PE RVU: NA 2013 NF PE RVU: NA
RUC Recommendation: 1.81	CPT Action (if applicable): February 2008 Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU 0.84 2013 Fac PE RVU: 0.45 Result: Decrease

64450 Injection, anesthetic agent; other peripheral nerve or branch Global: 000 Complete? Yes Issue: Injection - Anesthetic Agent Screen: Harvard Valued -Utilization over 100,000 / Harvard-Valued Annual Allowed Charges Greater than \$10 million 2007 Work RVU: 1.27 2013 Work RVU: 0.75 Most Recent **Tab** 24 Specialty Developing ASA, AAPM, First 2010 Medicare **RUC Meeting:** September 2011 Recommendation: APMA, ASIPP Identified: October 2009 Utilization Data: 268,828 2007 NF PE RVU: 1.25 2013 NF PE RVU: 1.58 2007 Fac PE RVU 0.49 2013 Fac PE RVU: 0.52 **RUC Recommendation: 0.75 CPT Action (if applicable):** Result: Decrease Referred to CPT Asst Published in CPT Asst: Jan 2013 Deleted from CPT Global: 000 **Issue:** Injection Anesthetic Agent Screen: High Volume Growth Complete? Yes 64470 2007 Work RVU: 1.85 2013 Work RVU: **Most Recent Tab** 57 Specialty Developing ASA, NASS, 2010 Medicare **RUC Meeting:** April 2008 **AAPM** Identified: April 2008 Recommendation: **Utilization Data:** 2007 NF PE RVU: 6.37 **2013 NF PE RVU:** 2007 Fac PE RVU 0.71 2013 Fac PE RVU: RUC Recommendation: Deleted from CPT **CPT Action (if applicable):** February 2009 Result: Deleted from CPT Referred to CPT Asst **Published in CPT Asst:** Global: ZZZ Screen: High Volume Growth **Deleted from CPT Issue:** Injection Anesthetic Agent Complete? Yes 2007 Work RVU: 1.29 2013 Work RVU: ASA, NASS, Most Recent **Specialty Developing** 2010 Medicare **Tab** 57 First **RUC Meeting:** April 2008 **AAPM Identified:** February 2008 Recommendation: **Utilization Data:** 2007 NF PE RVU: 2.05 2013 NF PE RVU: 2007 Fac PE RVU 0.34 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT CPT Action (if applicable): February 2009 Result: Deleted from CPT Referred to CPT Asst **Published in CPT Asst: Deleted from CPT** Global: 000 **Issue:** Injection Anesthetic Agent Screen: High Volume Growth Complete? Yes 2007 Work RVU: 1.41 2013 Work RVU: **Specialty Developing Most Recent Tab** 57 ASA, NASS, First 2010 Medicare **RUC Meeting:** April 2008 Recommendation: **AAPM** Identified: April 2008 **Utilization Data: 2007 NF PE RVU: 6.07** 2013 NF PE RVU: 2007 Fac PE RVU 0.62 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT **CPT** Action (if applicable): Result: Deleted from CPT February 2009 Referred to CPT Asst **Published in CPT Asst:**

64476 Deleted from CPT				Global: ZZZ	Issue: Injection Anesthetic Agent	t Screen: High V	olume Growth	n Complete?	Yes
Most Recent	Tab 57	Specialty Developing	ASA, NASS,	First	2010 Medicare	2007 Work RVU:	0.98	2013 Work RVU:	
RUC Meeting: April 2008		Recommendation:	AAPM	Identified: April 2008	Utilization Data:	2007 NF PE RVU:	1.86	2013 NF PE RVU:	
						2007 Fac PE RVU	0.24	2013 Fac PE RVU:	
RUC Recommendation: Delete	d from CPT			CPT Action (if applicable): Referred to CPT Asst	February 2009 Published in CPT Asst:	Result: Deleted for	rom CPT		
		or steroid, transforamii CT); cervical or thorac			Issue: Injection Anesthetic Agent	Screen: CMS F	Fastest Growin	ng Complete?	Yes
Most Recent	Tab 05	Specialty Developing	AAPM, ISIS,	First	2010 Medicare	2007 Work RVU:	2.20	2013 Work RVU:	2.29
RUC Meeting: October 2009		Recommendation:	ASA, NASS, AAPMR	Identified: October 2008	Utilization Data: 43,666	2007 NF PE RVU:	6.55	2013 NF PE RVU:	4.74
			MACIVIN			2007 Fac PE RVU	0.87	2013 Fac PE RVU:	1.4
RUC Recommendation: 2.29				CPT Action (if applicable):	June 2009	Result: Increase			
				Referred to CPT Asst	Published in CPT Asst:				
		or steroid, transforamin		ith Global: ZZZ	Published in CPT Asst: Issue: Injection Anesthetic Agent	Screen: CMS F	Fastest Growin	ng Complete?	Ye
imaging guidance (flue	oroscopy o	or steroid, transforami r CT); cervical or thorac o code for primary proc	ic, each additi	ith Global: ZZZ				•	
imaging guidance (fluo level (List separately i Most Recent	oroscopy o	r CT); cervical or thorac o code for primary proc Specialty Developing	ic, each additi edure) AAPM, ISIS,	ith Global: ZZZ onal First	Issue: Injection Anesthetic Agent 2010 Medicare	2007 Work RVU:	1.54	2013 Work RVU:	1.20
imaging guidance (fluo level (List separately i Most Recent	oroscopy o	r CT); cervical or thorac o code for primary proc	ic, each additi edure)	ith Global: ZZZ onal	Issue: Injection Anesthetic Agent	2007 Work RVU: 2007 NF PE RVU:	1.54 2.5	2013 Work RVU: 2013 NF PE RVU:	1.20 2.08
imaging guidance (fluo level (List separately i Most Recent RUC Meeting: October 2009	oroscopy o	r CT); cervical or thorac o code for primary proc Specialty Developing	edure) AAPM, ISIS, ASA, NASS,	ith Global: ZZZ onal First Identified: October 2008	Issue: Injection Anesthetic Agent 2010 Medicare Utilization Data: 32,822	2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU	1.54 2.5 0.45	2013 Work RVU:	1.20 2.08
imaging guidance (flue	oroscopy o	r CT); cervical or thorac o code for primary proc Specialty Developing	edure) AAPM, ISIS, ASA, NASS,	ith Global: ZZZ onal First	Issue: Injection Anesthetic Agent 2010 Medicare	2007 Work RVU: 2007 NF PE RVU:	1.54 2.5 0.45	2013 Work RVU: 2013 NF PE RVU:	1.20
imaging guidance (fluctered (List separately in Most Recent RUC Meeting: October 2009 RUC Recommendation: 1.20 64483 Injection(s), anesthetic	proscopy on addition to Tab 05	r CT); cervical or thorac o code for primary proc Specialty Developing	ic, each additiedure) AAPM, ISIS, ASA, NASS, AAPMR	ith Global: ZZZ onal First Identified: October 2008 CPT Action (if applicable): Referred to CPT Asst	Issue: Injection Anesthetic Agent 2010 Medicare Utilization Data: 32,822 June 2009	2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU	1.54 2.5 0.45	2013 Work RVU: 2013 NF PE RVU: 2013 Fac PE RVU:	1.20 2.08 0.58
imaging guidance (fluctional level (List separately in the level (proscopy on addition to Tab 05	r CT); cervical or thorac o code for primary proc Specialty Developing Recommendation:	ic, each additiedure) AAPM, ISIS, ASA, NASS, AAPMR	ith Global: ZZZ onal First Identified: October 2008 CPT Action (if applicable): Referred to CPT Asst	Issue: Injection Anesthetic Agent 2010 Medicare Utilization Data: 32,822 June 2009 Published in CPT Asst: Issue: Injection of Anesthetic	2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: Decrease	1.54 2.5 0.45 e	2013 Work RVU: 2013 NF PE RVU: 2013 Fac PE RVU:	1.20 2.08 0.59
imaging guidance (fluctional level (List separately in the level (c agent and	r CT); cervical or thorac o code for primary proc Specialty Developing Recommendation:	ic, each additiedure) AAPM, ISIS, ASA, NASS, AAPMR nal epidural, wingle level AAPM, ISIS, ASA, NASS,	ith Global: ZZZ onal First Identified: October 2008 CPT Action (if applicable): Referred to CPT Asst	Issue: Injection Anesthetic Agent 2010 Medicare Utilization Data: 32,822 June 2009 Published in CPT Asst: Issue: Injection of Anesthetic Agent	2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: Decrease Screen: CMS F	1.54 2.5 0.45 e	2013 Work RVU: 2013 NF PE RVU: 2013 Fac PE RVU:	1.20 2.08 0.55 Ye
imaging guidance (flucter) level (List separately in the level (Li	c agent and	r CT); cervical or thoraco code for primary processor Specialty Developing Recommendation: //or steroid, transforaminate of CT); lumbar or sacral, Specialty Developing	ic, each additiedure) AAPM, ISIS, ASA, NASS, AAPMR nal epidural, w single level AAPM, ISIS,	ith Global: ZZZ onal First Identified: October 2008 CPT Action (if applicable): Referred to CPT Asst ith Global: 000 First	Issue: Injection Anesthetic Agent 2010 Medicare Utilization Data: 32,822 June 2009 Published in CPT Asst: Issue: Injection of Anesthetic Agent 2010 Medicare	2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: Decrease Screen: CMS F	1.54 2.5 0.45 Fastest Growin 1.90 6.86	2013 Work RVU: 2013 NF PE RVU: 2013 Fac PE RVU: Complete?	1.20 2.08 0.55 Ye 1.90 4.77
imaging guidance (fluctional level (List separately in the level (c agent and	r CT); cervical or thoraco code for primary processor Specialty Developing Recommendation: //or steroid, transforaminate of CT); lumbar or sacral, Specialty Developing	ic, each additiedure) AAPM, ISIS, ASA, NASS, AAPMR nal epidural, wingle level AAPM, ISIS, ASA, NASS,	ith Global: ZZZ onal First Identified: October 2008 CPT Action (if applicable): Referred to CPT Asst ith Global: 000 First	Issue: Injection Anesthetic Agent 2010 Medicare Utilization Data: 32,822 June 2009 Published in CPT Asst: Issue: Injection of Anesthetic Agent 2010 Medicare	2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: Decrease Screen: CMS F 2007 Work RVU: 2007 NF PE RVU:	1.54 2.5 0.45 Fastest Growin 1.90 6.86 0.81	2013 Work RVU: 2013 NF PE RVU: 2013 Fac PE RVU: Complete? 2013 Work RVU: 2013 NF PE RVU:	1.20 2.08 0.55 Ye 1.90 4.77

imaging guidance (flu	ioroscopy o	or steroid, transforaming CT); lumbar or sacral, le for primary procedure	each addition		Global: ZZZ	Issue: Injection of Anesthetic Agent	Screen: CMS Fastest Growi	ng Complete? Y	res (
lost Recent	Tab 05	Specialty Developing	AAPM, ISIS,	First		2010 Medicare	2007 Work RVU: 1.33	2013 Work RVU: 1.	.00
UC Meeting: October 2009		Recommendation:	ASA, NASS,		October 2008	Utilization Data: 422,276	2007 NF PE RVU : 2.86	2013 NF PE RVU: 1.	.59
			AAPMR				2007 Fac PE RVU 0.36	2013 Fac PE RVU: 0.	.47
UC Recommendation: 1.00				CPT Action	n (if applicable):	June 2009	Result: Decrease		
				Referred to	o CPT Asst	Published in CPT Asst:			
	t (or nerves	eutic agent, paravertebra innervating that joint) w noracic; single level		ance	Global: 000	Issue: Facet Joint Injections	Screen: High Volume Growth	n Complete? Y	Yes
ost Recent	Tab 18	Specialty Developing	ASA, NASS,	First		2010 Medicare	2007 Work RVU:	2013 Work RVU: 1.	.82
UC Meeting: April 2009		Recommendation:	ASNR,	Identified:		Utilization Data: 156,447	2007 NF PE RVU:	2013 NF PE RVU: 3.	.92
			AAPMR, AANS/CNS, AAPM, ISIS				2007 Fac PE RVU	2013 Fac PE RVU: 1.	.22
UC Recommendation: 1.82					n (if applicable):		Result: Decrease		
				Referred to	o CPT Asst	Published in CPT Asst:			
(zygapophyseal) join	t (or nerves cervical or tl	eutic agent, paravertebra innervating that joint) w noracic; second level (L edure)	ith image guid		Global: ZZZ	Issue: Facet Joint Injections	Screen: High Volume Growth	n Complete? Y	⁄es
ost Recent	Tab 18	Specialty Developing	ASA, NASS,	First		2010 Medicare	2007 Work RVU:	2013 Work RVU: 1.	.16
UC Meeting: April 2009		Recommendation:	ASNR, AAPMR.	Identified:		Utilization Data: 139,473	2007 NF PE RVU:	2013 NF PE RVU: 1.	.60
			AAPM, ISIS				2007 Fac PE RVU	2013 Fac PE RVU: 0.	.53
UC Recommendation: 1.16				CPT Action	n (if applicable):		Result: Decrease		

(zygapophyseal) joir	nt (or nerves i cervical or th	eutic agent, paravertebra innervating that joint) w noracic; third and any a primary procedure)	ith image guid		ZZZ Issue: Facet Joint Injections	Screen: High Volume Growth	n Complete? Yes
Nost Recent	Tab 18	Specialty Developing	ASA, NASS,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 1.16
RUC Meeting: April 2009		Recommendation:	ASNR, AAPMR,	Identified:	Utilization Data: 99,009	2007 NF PE RVU:	2013 NF PE RVU : 1.61
			AANS/CNS, AAPM, ISIS			2007 Fac PE RVU	2013 Fac PE RVU: 0.55
UC Recommendation: 1.16				CPT Action (if applic	cable):	Result: Decrease	
				Referred to CPT Ass	St Published in CPT Asst:		
	nt (or nerves i	eutic agent, paravertebra innervating that joint) w cral; single level		Global: 0 ance	000 Issue: Facet Joint Injections	Screen: High Volume Growth	Complete? Yes
lost Recent	Tab 18	Specialty Developing	ASA, NASS,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 1.52
UC Meeting: April 2009		Recommendation:	ASNR, AAPMR.	Identified:	Utilization Data: 565,603	2007 NF PE RVU:	2013 NF PE RVU: 3.71
			AAPM, ISIS			2007 Fac PE RVU	2013 Fac PE RVU: 1.08
UC Recommendation: 1.52				CPT Action (if applic	cable):	Result: Decrease	
				Referred to CPT Ass	Published in CPT Asst:		
(zygapophyseal) joir	nt (or nerves i lumbar or sa	eutic agent, paravertebra innervating that joint) w cral; second level (List	ith image guid		ZZZ Issue: Facet Joint Injections	Screen: High Volume Growth	n Complete? Yes
lost Recent	Tab 18	Specialty Developing	ASA, NASS,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 1.00
UC Meeting: April 2009		Recommendation:	ASNR, AAPMR.	Identified:	Utilization Data: 496,403	2007 NF PE RVU:	2013 NF PE RVU: 1.55
			AANS/CNS, AAPM, ISIS			2007 Fac PE RVU	2013 Fac PE RVU: 0.45
UC Recommendation: 1.00				CPT Action (if applic	cable):	Result: Decrease	
				Referred to CPT Ass	st Published in CPT Asst:		

(zygapophyseal) join	t (or nerves umbar or sa	eutic agent, paravertebrainnervating that joint) wacral; third and any addi	ith image guid		Issue: Facet Joint Injections	Screen: High Volume Growth	Complete? Yes
Most Recent	Tab 18	Specialty Developing	ASA, NASS,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 1.00
RUC Meeting: April 2009		Recommendation:	ASNR, AAPMR, AANS/CNS, AAPM, ISIS	Identified:	Utilization Data: 312,363	2007 NF PE RVU:	2013 NF PE RVU: 1.56
						2007 Fac PE RVU	2013 Fac PE RVU: 0.48
RUC Recommendation: 1.00				CPT Action (if applicable) Referred to CPT Asst	: Published in CPT Asst:	Result: Decrease	
64510 Injection, anesthetic a	agent; stella	te ganglion (cervical syı	mpathetic)	Global: 000	Issue: Fluroscopy	Screen: CMS Request - Pra Expense Review	ctice Complete? Yes
Most Recent	Tab 27	Recommendation: AAPM,	ASA, ISIS,	Identified: April 2009	2010 Medicare Utilization Data: 7,923	2007 Work RVU: 1.22	2013 Work RVU: 1.22
RUC Meeting: April 2009			AAPM, APM&R			2007 NF PE RVU: 3.06	2013 NF PE RVU: 2.56
			Arivian			2007 Fac PE RVU 0.49	2013 Fac PE RVU: 0.87
RUC Recommendation: New I	PE inputs			CPT Action (if applicable)	:	Result: PE Only	
				Referred to CPT Asst	Published in CPT Asst:		
64520 Injection, anesthetic	agent; lumba	ar or thoracic (paraverte	bral sympathe	etic) Global: 000	Issue: Fluroscopy	Screen: CMS Request - Pra Expense Review	ctice Complete? Yes
Most Recent	Tab 27	Specialty Developing	ASA, ISIS,	First	2010 Medicare	2007 Work RVU: 1.35	2013 Work RVU: 1.35
RUC Meeting: April 2009		Recommendation:	AAPM,	Identified: April 2009	Utilization Data: 20,104	2007 NF PE RVU: 4.5	2013 NF PE RVU : 4.23
			APM&R			2007 Fac PE RVU 0.54	2013 Fac PE RVU: 0.93
RUC Recommendation: PER	eview - no ch	ange		CPT Action (if applicable) Referred to CPT Asst	: Published in CPT Asst:	Result: PE Only	

Percutaneous implant (excludes sacral nerve		urostimulator electrode a	array; periphe	ral nerve Global: 010	Issue: Neurostimulators	Screen: High Volume Growt CMS Fastest Growt	
Most Recent	Tab 51	Specialty Developing	ASA, AAPM,	First	2010 Medicare	2007 Work RVU: 2.29	2013 Work RVU: 2.32
RUC Meeting: September 2011		Recommendation:	ASIPP	Identified: February 2008	Utilization Data: 40,366	2007 NF PE RVU: 2.96	2013 NF PE RVU: 3.43
						2007 Fac PE RVU 1.23	2013 Fac PE RVU: 1.84
RUC Recommendation: Review publis		2014. CPT Assistant artic	cle	CPT Action (if applicable):		Result:	
publis	nicu.			Referred to CPT Asst	Published in CPT Asst:	Aug 2009	
		urostimulator electrode a ding image guidance, if p		nerve Global: 010	Issue: Neurostimulators	Screen: CMS Fastest Grow	ing Complete? Yes
Most Recent RUC Meeting: October 2008	Tab 26	Specialty Developing	ISIS, AUA	First Identified: October 2008	2010 Medicare Utilization Data: 14,811	2007 Work RVU: 7.07	2013 Work RVU: 7.15
		Recommendation:	, -			2007 NF PE RVU : 27.51	2013 NF PE RVU: 16.1
						2007 Fac PE RVU 3.05	2013 Fac PE RVU: 3.75
HO December dellere - Demo						D (0	
tuc Recommendation: Remo	ve from scre	en		CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	Result: Remove from Screen	
4568 Incision for implantati	ion of crani	al nerve (eg, vagus nerve	e) neurostimu	Referred to CPT Asst	Published in CPT Asst: Issue: Vagus Nerve Stimulator	Screen: Site of Service Anor	maly Complete? Yes
4568 Incision for implantati	ion of craniculse genera	al nerve (eg, vagus nerve tor	,	Referred to CPT Asst Identify Global: 090	Issue: Vagus Nerve Stimulator		maly Complete? Yes
64568 Incision for implantati electrode array and pu	ion of crani	al nerve (eg, vagus nerve	,	Referred to CPT Asst		Screen: Site of Service Anor	
14568 Incision for implantati electrode array and pu	ion of craniculse genera	al nerve (eg, vagus nerve tor Specialty Developing	,	Referred to CPT Asst lator Global: 090 First	Issue: Vagus Nerve Stimulator 2010 Medicare	Screen: Site of Service Anoral 2007 Work RVU:	2013 Work RVU: 9.00
64568 Incision for implantati electrode array and pu Most Recent RUC Meeting: February 2010	ion of crania ulse genera Tab 14	al nerve (eg, vagus nerve tor Specialty Developing	,	Referred to CPT Asst lator Global: 090 First Identified: CPT Action (if applicable):	Issue: Vagus Nerve Stimulator 2010 Medicare Utilization Data: October 2009	Screen: Site of Service Another 2007 Work RVU: 2007 NF PE RVU:	2013 Work RVU: 9.00 2013 NF PE RVU: NA
	ion of crania ulse genera Tab 14	al nerve (eg, vagus nerve tor Specialty Developing	,	Referred to CPT Asst lator Global: 090 First Identified:	Issue: Vagus Nerve Stimulator 2010 Medicare Utilization Data:	Screen: Site of Service Another 2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU	2013 Work RVU: 9.00 2013 NF PE RVU: NA
64568 Incision for implantati electrode array and pu Most Recent RUC Meeting: February 2010	ion of crania ulse genera Tab 14	al nerve (eg, vagus nerve tor Specialty Developing	,	Referred to CPT Asst	Issue: Vagus Nerve Stimulator 2010 Medicare Utilization Data: October 2009	Screen: Site of Service Another 2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: Decrease	2013 Work RVU: 9.00 2013 NF PE RVU: NA 2013 Fac PE RVU: 7.99
A4568 Incision for implantation electrode array and pure lost Recent EUC Meeting: February 2010 EUC Recommendation: 11.19 A4573 Deleted from CPT lost Recent	ion of crania ulse genera Tab 14	al nerve (eg, vagus nerve tor Specialty Developing	AANS/CNS	Referred to CPT Asst	Issue: Vagus Nerve Stimulator 2010 Medicare Utilization Data: October 2009 Published in CPT Asst:	Screen: Site of Service Another 2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: Decrease	2013 Work RVU: 9.00 2013 NF PE RVU: NA 2013 Fac PE RVU: 7.99
A4568 Incision for implantation electrode array and properties of the content of	ion of crania ulse genera Tab 14	al nerve (eg, vagus nerve tor Specialty Developing Recommendation:	AANS/CNS	Referred to CPT Asst lator Global: 090 First Identified: CPT Action (if applicable): Referred to CPT Asst Global: 090	Issue: Vagus Nerve Stimulator 2010 Medicare Utilization Data: October 2009 Published in CPT Asst: Issue: Neurosurgical Procedures	Screen: Site of Service Anoral 2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: Decrease Screen: Site of Service Anoral	2013 Work RVU: 9.00 2013 NF PE RVU: NA 2013 Fac PE RVU: 7.99
A4568 Incision for implantation electrode array and pure lost Recent EUC Meeting: February 2010 EUC Recommendation: 11.19 A4573 Deleted from CPT lost Recent	ion of crania ulse genera Tab 14	al nerve (eg, vagus nerve tor Specialty Developing Recommendation:	AANS/CNS	Referred to CPT Asst lator Global: 090 First Identified: CPT Action (if applicable): Referred to CPT Asst Global: 090 First	Issue: Vagus Nerve Stimulator 2010 Medicare Utilization Data: October 2009 Published in CPT Asst: Issue: Neurosurgical Procedures	Screen: Site of Service Anor 2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: Decrease Screen: Site of Service Anor 2007 Work RVU: 8.15	2013 Work RVU: 9.00 2013 NF PE RVU: NA 2013 Fac PE RVU: 7.99 maly Complete? Yes 2013 Work RVU:

Incision for implantation of neurostimulator electrode array; sacral nerve Screen: Site of Service Anomaly 64581 Global: 090 Issue: Urological Procedures Complete? Yes (transforaminal placement) 2007 Work RVU: 14.15 2013 Work RVU: 12.20 Most Recent **Tab** 17 Specialty Developing AUA **First** 2010 Medicare **RUC Meeting:** October 2009 Recommendation: Identified: September 2007 **Utilization Data: 8.199** 2007 NF PE RVU: NA 2013 NF PE RVU: NA **2007 Fac PE RVU** 5.73 2013 Fac PE RVU: 5.76 **RUC Recommendation: 12.20 CPT** Action (if applicable): Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Screen: Harvard-Valued Annual 64590 Insertion or replacement of peripheral or gastric neurostimulator pulse Global: 010 Issue: RAW Complete? Yes generator or receiver, direct or inductive coupling Allowed Charges Greater than \$10 million 2007 Work RVU: 2.42 2013 Work RVU: 2.45 **Most Recent Tab** 27 Specialty Developing **First** 2010 Medicare Identified: October 2012 **RUC Meeting:** October 2012 Recommendation: **Utilization Data:** 2007 NF PE RVU: 6.95 2013 NF PE RVU: 5.17 2007 Fac PE RVU 2.33 2013 Fac PE RVU: 2.00 RUC Recommendation: Remove from screen **CPT Action (if applicable):** Result: Remove from Screen Referred to CPT Asst **Published in CPT Asst:** Destruction by neurolytic agent, paravertebral facet joint nerve; lumbar or Issue: Fluroscopy Screen: CMS Request - Practice Complete? Yes Global: 010 sacral, single level Expense Review, High Volume Growth / CMS Fastest Growing. Harvard Valued -Utilization over 100,000 2007 Work RVU: 3.02 2013 Work RVU: Most Recent **Tab** 27 **Specialty Developing** ASA, ISIS, **First** 2010 Medicare **RUC Meeting:** April 2009 Identified: April 2008 **Utilization Data: 137,642** Recommendation: AAPM. **2007 NF PE RVU**: 6.82 2013 NF PE RVU: APM&R 2007 Fac PE RVU 1.34 2013 Fac PE RVU: **RUC Recommendation:** PE Review - no change **CPT** Action (if applicable): June 2008 and Feb 2011 Result: PE Only Referred to CPT Asst **Published in CPT Asst:**

Destruction by neurolytic agent, paravertebral facet joint nerve; lumbar or Global: ZZZ Screen: High Volume Growth, Complete? Yes 64623 Issue: Destruction by Neurolytic sacral, each additional level (List separately in addition to code for primary Agent Harvard Valued -Utilization over 100.000 procedure) 2007 Work RVU: 0.99 2013 Work RVU: Most Recent Specialty Developing ASA. NASS. 2010 Medicare **Tab** 57 First **RUC Meeting:** April 2008 Recommendation: **AAPM Identified:** February 2008 Utilization Data: 296,544 2007 NF PE RVU: 2.62 2013 NF PE RVU: 2007 Fac PE RVU 0.22 2013 Fac PE RVU: **RUC Recommendation:** 0.99 **CPT** Action (if applicable): June 2008 and Feb 2011 Result: Maintain Referred to CPT Asst **Published in CPT Asst:** Destruction by neurolytic agent, paravertebral facet joint nerve; cervical or Global: 010 Issue: Fluroscopy Screen: CMS Request - Practice Complete? Yes 64626 Expense Review, High thoracic, single level Volume Growth / CMS Fastest Growing **2007 Work RVU:** 3.82 2013 Work RVU: Most Recent **Tab** 27 Specialty Developing ASA. ISIS. **First** 2010 Medicare **RUC Meeting:** April 2009 AAPM. Identified: April 2008 Recommendation: Utilization Data: 30,245 2007 NF PE RVU: 6.99 **2013 NF PE RVU:** APM&R **2007 Fac PE RVU** 1.93 2013 Fac PE RVU: RUC Recommendation: PE Review - no change Result: PE Only **CPT** Action (if applicable): June 2008 and Feb 2011 **Referred to CPT Asst Published in CPT Asst:** 64627 Destruction by neurolytic agent, paravertebral facet joint nerve; cervical or Global: ZZZ Issue: Destruction by Neurolytic Screen: High Volume Growth / Complete? Yes thoracic, each additional level (List separately in addition to code for primary **CMS** Fastest Growing Agent procedure) 2007 Work RVU: 1.16 2013 Work RVU: ASA. NASS. 2010 Medicare Most Recent **Tab** 57 Specialty Developing First **RUC Meeting:** April 2008 **Recommendation: AAPM** Identified: April 2008 **Utilization Data: 65,215** 2007 NF PE RVU: 3.98 2013 NF PE RVU: 2007 Fac PE RVU 0.26 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT **CPT** Action (if applicable): June 2008 and Feb 2011 Result: Deleted from CPT Referred to CPT Asst **Published in CPT Asst:**

64640 Destruction by neurol	ytic agent;	other peripheral nerve o	r branch	Global: 010	Issue: Injection Treatment of Nerve	Screen: Site of Service Anor (99238-Only) / Harv Valued - Utilization of 30,000	ard
Most Recent	Tab 25	Specialty Developing	ASAM	First	2010 Medicare	2007 Work RVU: 2.78	2013 Work RVU: 1.23
RUC Meeting: September 2011		Recommendation:	AAPM, APMA, ASIPP	Identified: September 2007	Utilization Data: 71,836	2007 NF PE RVU: 3.75	2013 NF PE RVU : 2.72
			AFIVIA, ASIFF			2007 Fac PE RVU 1.75	2013 Fac PE RVU: 1.48
RUC Recommendation: 1.23.	Remove 992	:38.		CPT Action (if applicable): Referred to CPT Asst		Result: Decrease	
64708 Neuroplasty, major pe	ripheral ne	rve, arm or leg, open; ot	her than specif	fied Global: 090	Issue: Neuroplasty – Leg or Arm	Screen: Site of Service Anor	maly Complete? Yes
Most Recent	Tab 69	Specialty Developing	AOFAS,	First	2010 Medicare	2007 Work RVU: 6.22	2013 Work RVU: 6.36
RUC Meeting: October 2010		Recommendation:	ASSH, AAOS, ASPS	Identified: September 2007	Utilization Data: 3,279	2007 NF PE RVU: NA	2013 NF PE RVU: NA
			AAOS, ASES			2007 Fac PE RVU 4.73	2013 Fac PE RVU: 7.33
RUC Recommendation: 6.36				CPT Action (if applicable): Referred to CPT Asst		Result: Maintain	
64712 Neuroplasty, major pe	eripheral ne	rve, arm or leg, open; so	ciatic nerve	Global: 090	Issue: Neuroplasty – Leg or Arm	Screen: Site of Service Anor	naly Complete? Yes
Most Recent	Tab 40	Specialty Developing	AOFAS.	First	2010 Medicare	2007 Work RVU: 7.98	2013 Work RVU: 8.07
RUC Meeting: October 2009	140 40	Recommendation:	ASSH,	Identified: September 2007		2007 NF PE RVU: NA	2013 NF PE RVU: NA
		AAOS, ASPS				2007 Fac PE RVU 4.86 2013 Fac PE RVU:	
RUC Recommendation: Remov	ve from scre	en		CPT Action (if applicable): Referred to CPT Asst	February 2010 Published in CPT Asst:	Result: Remove from Screen	
				` '''	•	Result: Remove from Screen Screen: Site of Service Anor	naly Complete? Yes
64831 Suture of digital nerve			AAOS,	Global: 090	Published in CPT Asst: Issue: Neurorrhaphy – Finger 2010 Medicare		naly Complete? Yes
	e, hand or fo	pot; 1 nerve	/	Referred to CPT Asst Global: 090	Published in CPT Asst: Issue: Neurorrhaphy – Finger 2010 Medicare	Screen: Site of Service Anor	,
64831 Suture of digital nerve	e, hand or fo	poot; 1 nerve Specialty Developing	/	Global: 090	Published in CPT Asst: Issue: Neurorrhaphy – Finger 2010 Medicare	Screen: Site of Service Anor 2007 Work RVU: 10.23	2013 Work RVU: 9.16

65105 Enucleation of eye; with implan	, muscles attached to implant	Global: 090 Issue: Ophthalmologic Pro	ocedures Screen: Site of Service Anomaly Complete? Yes (99238-Only)
Most Recent Tab 16	Specialty Developing AAO	First 2010 Medicare	2007 Work RVU: 9.70 2013 Work RVU: 9.93
RUC Meeting: September 2007	Recommendation:	Identified: September 2007 Utilization Data: 907	2007 NF PE RVU: NA 2013 NF PE RVU: NA
			2007 Fac PE RVU 10.13 2013 Fac PE RVU: 14.5
RUC Recommendation: Reduce 99238 to	0.5	CPT Action (if applicable): Referred to CPT Asst Published in CPT As	Result: PE Only sst:
65222 Removal of foreign body, extern	nal eye; corneal, with slit lamp	Global: 000 Issue: Removal of Foreign	Body Screen: Harvard Valued - Complete? Yes Utilization over 30,000
Most Recent Tab 26	Specialty Developing AAO, AOA	First 2010 Medicare	2007 Work RVU: 0.93 2013 Work RVU: 0.84
RUC Meeting: September 2011	Recommendation: (optometric)	Identified: April 2011 Utilization Data: 32,848	2007 NF PE RVU: 0.87 2013 NF PE RVU: 1.09
			2007 Fac PE RVU 0.40 2013 Fac PE RVU : 0.64
RUC Recommendation: 0.93		CPT Action (if applicable):	Result: Maintain
		Referred to CPT Asst Published in CPT As	
	Vor sclera, perforating, with reposition Specialty Developing AAO Recommendation:	Referred to CPT Asst Published in CPT As	sst:
65285 Repair of laceration; cornea and resection of uveal tissue Most Recent Tab 8	Specialty Developing AAO	Referred to CPT Asst Published in CPT As or Global: 090 Issue: Repair of Eye Wour First 2010 Medicare	nd Screen: Site of Service Anomaly Complete? Yes 2007 Work RVU: 14.43 2013 Work RVU: 15.3
65285 Repair of laceration; cornea and resection of uveal tissue Most Recent Tab 8 RUC Meeting: February 2011	Specialty Developing AAO	Referred to CPT Asst Published in CPT As or Global: 090 Issue: Repair of Eye Wour First 2010 Medicare	2007 Work RVU: 14.43 2013 Work RVU: 15.3 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 9.12 2013 Fac PE RVU: 16.1 Result: Decrease
65285 Repair of laceration; cornea and resection of uveal tissue Most Recent Tab 8 RUC Meeting: February 2011 RUC Recommendation: 16.00	Specialty Developing AAO	or Global: 090 Issue: Repair of Eye Woun First 2010 Medicare Utilization Data: 971 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst	2007 Work RVU: 14.43 2013 Work RVU: 15.3 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 9.12 2013 Fac PE RVU: 16.1 Result: Decrease
65285 Repair of laceration; cornea and resection of uveal tissue Most Recent Tab 8 RUC Meeting: February 2011 RUC Recommendation: 16.00	Specialty Developing AAO Recommendation:	or Global: 090 Issue: Repair of Eye Woun First 2010 Medicare Utilization Data: 971 CPT Action (if applicable): Referred to CPT Asst Published in CPT Assultiple Global: 090 Issue: Ophthalmological	Screen: Site of Service Anomaly Complete? Yes 2007 Work RVU: 14.43 2013 Work RVU: 15.3 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 9.12 2013 Fac PE RVU: 16.1 Result: Decrease
G5285 Repair of laceration; cornea and resection of uveal tissue Most Recent Tab 8 RUC Meeting: February 2011 RUC Recommendation: 16.00 G5780 Ocular surface reconstruction; a layers Most Recent Tab 51	Specialty Developing AAO Recommendation:	or Global: 090 Issue: Repair of Eye Woun First 2010 Medicare Utilization Data: 971 CPT Action (if applicable): Referred to CPT Asst Published in CPT Assultiple Global: 090 Issue: Ophthalmological Procedures	sst: 2007 Work RVU: 14.43 2013 Work RVU: 15.3 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 9.12 2013 Fac PE RVU: 16.1 Result: Decrease sst: Screen: CMS Fastest Growing Complete? No
65285 Repair of laceration; cornea and resection of uveal tissue Most Recent Tab 8 RUC Meeting: February 2011 RUC Recommendation: 16.00 65780 Ocular surface reconstruction; a layers Most Recent Tab 51 RUC Meeting: September 2011 RUC Recommendation: Add to new technical security and surface reconstruction; a layers	Specialty Developing AAO Recommendation: amniotic membrane transplantation, management of the second of the secon	or Global: 090 Issue: Repair of Eye Woun First 2010 Medicare Utilization Data: 971 CPT Action (if applicable): Referred to CPT Asst Published in CPT Assultiple Global: 090 Issue: Ophthalmological Procedures First 2010 Medicare 2010 Medicare 2010 Medicare 2010 Medicare 2010 Medicare 2010 Medicare 2010 Medicare	Screen: Site of Service Anomaly Complete? Yes 2007 Work RVU: 14.43 2013 Work RVU: 15.3 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 9.12 2013 Fac PE RVU: 16.1 Result: Decrease Screen: CMS Fastest Growing Complete? No 2007 Work RVU: 10.43 2013 Work RVU: 10.7

65800 Paracentesis of anterior chamber of eye (separate procedure); with ren aqueous	noval of Global: 000 Issue: Paracentesis of the Eye	Screen: Harvard Valued - Complete? Yes Utilization over 30,000
Most Recent Tab 21 Specialty Developing AAO	First 2010 Medicare	2007 Work RVU: 1.91 2013 Work RVU: 1.53
RUC Meeting: April 2012 Recommendation:	Identified: September 2011 Utilization Data: 2,783	2007 NF PE RVU: 1.71 2013 NF PE RVU: 1.85
RUC Recommendation: 1.53	CPT Action (if applicable): October 2011 Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU 1.16 2013 Fac PE RVU: 1.02 Result: Decrease
65805 Paracentesis of anterior chamber of eye (separate procedure); with the release of aqueous	erapeutic Global: 000 Issue: Paracentesis of the Eye	Screen: Harvard Valued - Complete? Yes Utilization over 30,000
Most Recent Tab 21 Specialty Developing AAO	First 2010 Medicare	2007 Work RVU: 1.91 2013 Work RVU:
RUC Meeting: April 2012 Recommendation:	Identified: April 2011 Utilization Data: 36,275	2007 NF PE RVU: 2.07 2013 NF PE RVU:
		2007 Fac PE RVU 1.16 2013 Fac PE RVU :
RUC Recommendation: Deleted from CPT	CPT Action (if applicable): October 2011 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT
66180 Aqueous shunt to extraocular reservoir (eg, Molteno, Schocket, Denve	er-Krupin) Global: 090 Issue: Aqueous Shunt	Screen: Harvard-Valued Annual Complete? No Allowed Charges Greater than \$10 million
Most Recent Tab 25 Specialty Developing AAO	First 2010 Medicare	2007 Work RVU: 16.02 2013 Work RVU: 16.30
RUC Meeting: January 2013 Recommendation:	Identified: October 2012 Utilization Data:	2007 NF PE RVU: NA 2013 NF PE RVU: NA
RUC Recommendation: Survey for postponed until April 2013 in order to cacluate post-op visits correctly.	CPT Action (if applicable):	2007 Fac PE RVU 10.62 2013 Fac PE RVU : 16.78 Result :
	Referred to CPT Asst Published in CPT Asst:	

66185 Revision of aqueous shunt to ex	ctraocular reservoir	Global: 090	Issue: Aqueous Shunt	Screen: Harvard-Valued Allowed Charges Greater than \$10	
Most Recent Tab 25	Specialty Developing AAO	First	2010 Medicare	2007 Work RVU: 9.35	2013 Work RVU: 9.58
RUC Meeting: January 2013	Recommendation:	Identified: October 2012	Utilization Data:	2007 NF PE RVU: NA	2013 NF PE RVU: NA
RUC Recommendation: Survey for postpor cacluate post-op	•	CPT Action (if applicable):		2007 Fac PE RVU 7.37 Result:	2013 Fac PE RVU: 11.89
		Referred to CPT Asst	Published in CPT Asst:		
66761 Iridotomy/iridectomy by laser so	urgery (eg, for glaucoma) (per session)	Global: 010	Issue: Iridotomy	Screen: High IWPUT	Complete? Yes
Most Recent Tab 14	Specialty Developing AAO	First	2010 Medicare	2007 Work RVU: 4.87	2013 Work RVU: 3.00
RUC Meeting: April 2010	Recommendation:	Identified: February 2008	Utilization Data: 79,902	2007 NF PE RVU: 5.49	2013 NF PE RVU: 5.62
				2007 Fac PE RVU 4.32	2013 Fac PE RVU: 3.76
RUC Recommendation: 3.00		CPT Action (if applicable): Referred to CPT Asst	D. L. L. CDT. A	Result: Decrease	
JUUZ 1	anous cataract (opacified posterior len ; laser surgery (eg, YAG laser) (1 or mo		Issue:	Screen: MPC List	Complete? Yes
Most Recent Tab 41	Specialty Developing	First	2010 Medicare	2007 Work RVU: 3.32	2013 Work RVU: 3.42
RUC Meeting: February 2011	Recommendation:	Identified: October 2010	Utilization Data: 549,620	2007 NF PE RVU: 4.05	2013 NF PE RVU: 6.17
				2007 Fac PE RVU 3.6	2013 Fac PE RVU: 5.60
RUC Recommendation: Reaffirmed RUC	recommendation	CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	Result: Maintain	

Issue: Cataract Surgery Screen: High IWPUT / CMS Complete? Yes 66982 Extracapsular cataract removal with insertion of intraocular lens prosthesis (1-Global: 090 stage procedure), manual or mechanical technique (eg, irrigation and Fastest Growing, Site of Service Anomaly (99238aspiration or phacoemulsification), complex, requiring devices or techniques Only) / CMS High not generally used in routine cataract surgery (eg, iris expansion device, suture Expenditure Procedural support for intraocular lens, or primary posterior capsulorrhexis) or performed Codes on patients in the amblyogenic developmental stage 2007 Work RVU: 14.83 2013 Work RVU: 11.08 **Most Recent Tab** 17 Specialty Developing AAO **First** 2010 Medicare **RUC Meeting:** January 2012 Recommendation: Identified: September 2007 Utilization Data: 149,455 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2013 Fac PE RVU: 11.51 **2007 Fac PE RVU** 9.75 RUC Recommendation: 11.08. CPT Assistant article published; Reduce to CPT Action (if applicable): Result: Decrease 2x99213 & 3x99212 Referred to CPT Asst Published in CPT Asst: Sep 2009 Extracapsular cataract removal with insertion of intraocular lens prosthesis (1 Global: 090 **Issue:** Cataract Surgery Screen: High IWPUT / MPC List Complete? Yes stage procedure), manual or mechanical technique (eg. irrigation and aspiration or phacoemulsification) 2007 Work RVU: 10.36 2013 Work RVU: 8.52 Specialty Developing AAO 2010 Medicare Most Recent **Tab** 17 First **RUC Meeting:** January 2012 Recommendation: **Identified:** February 2008 Utilization Data: 1,636,937 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 7.24 2013 Fac PE RVU: 9.74 **RUC Recommendation:** 8.52 **CPT Action (if applicable):** Result: Decrease Referred to CPT Asst Published in CPT Asst: Intravitreal injection of a pharmacologic agent (separate procedure) Global: 000 **Issue:** Treatment of Retinal Lesion **Screen:** High Volume Growth / Complete? Yes CMS Fastest Growing. Harvard Valued -Utilization over 100,000 / CMS High Expenditure **Procedural Codes 2007 Work RVU:** 2.52 2013 Work RVU: 1.44 **Most Recent Tab** 30 Specialty Developing AAO **First** 2010 Medicare RUC Meeting: Jan11, Oct09 Recommendation: **Identified:** February 2008 Utilization Data: 1.649.893 2007 NF PE RVU: 2.59 2013 NF PE RVU: 1.44 2007 Fac PE RVU 1.42 **2013 Fac PE RVU: 1.39**

CPT Action (if applicable):

Referred to CPT Asst

Result: Decrease

Published in CPT Asst:

RUC Recommendation: 1.44

67036 Vitrectomy, mechanical, pars plana approach;	Global: 090 Issue: RAW	Screen: Harvard-Valued Annual Allowed Charges Greater than \$10 million	
Most Recent Tab 27 Specialty Developing	First 2010 Medicare	2007 Work RVU: 13.09 2013 Work RVU: 13.32	
RUC Meeting: October 2012 Recommendation:	Identified: October 2012 Utilization Data:	2007 NF PE RVU: NA 2013 NF PE RVU: NA	
		2007 Fac PE RVU 8.96 2013 Fac PE RVU: 13.92	
RUC Recommendation: Survey for October 2013.	CPT Action (if applicable):	Result:	
	Referred to CPT Asst Published in CPT Asst:		
67038 Deleted from CPT	Global: 090 Issue: Ophthalmological Procedures	Screen: Site of Service Anomaly Complete? Yes	
Most Recent Tab 16 Specialty Developing AAO	First 2010 Medicare	2007 Work RVU: 23.30 2013 Work RVU:	
RUC Meeting: September 2007 Recommendation:	Identified: September 2007 Utilization Data:	2007 NF PE RVU: NA 2013 NF PE RVU:	
		2007 Fac PE RVU 15.16 2013 Fac PE RVU :	
RUC Recommendation: Deleted from CPT	CPT Action (if applicable): February 2007 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT	
67039 Vitrectomy, mechanical, pars plana approach; with focal endolaser photocoagulation	Global: 090 Issue: Vitrectomy	Screen: Site of Service Anomaly (99238-Only) / Harvard- Valued Annual Allowed Charges Greater than \$10 million	
Most Recent Tab 16 Specialty Developing AAO	First 2010 Medicare	2007 Work RVU: 16.39 2013 Work RVU: 16.74	
RUC Meeting: September 2007 Recommendation:	Identified: September 2007 Utilization Data: 1,859	2007 NF PE RVU: NA 2013 NF PE RVU: NA	
		2007 Fac PE RVU 11.94 2013 Fac PE RVU: 18.38	
RUC Recommendation: Reduce 99238 to 0.5	CPT Action (if applicable):	Result: PE Only	
	Referred to CPT Asst Published in CPT Asst:		

Global: 090 Screen: Site of Service Anomaly Complete? No Vitrectomy, mechanical, pars plana approach; with endolaser panretinal Issue: Vitrectomy photocoagulation (99238-Only) / Harvard-Valued Annual Allowed Charges Greater than \$10 million 2007 Work RVU: 19.23 2013 Work RVU: 19.61 Most Recent **Tab** 16 Specialty Developing AAO 2010 Medicare **RUC Meeting:** September 2007 Recommendation: **Identified:** September 2007 Utilization Data: 11,485 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 13.41 2013 Fac PE RVU: 20.72 RUC Recommendation: Reduce 99238 to 0.5 **CPT** Action (if applicable): Result: PE Only Referred to CPT Asst **Published in CPT Asst:** Vitrectomy, mechanical, pars plana approach; with removal of preretinal Global: 090 Issue: RAW Screen: Harvard-Valued Annual Complete? No cellular membrane (eg, macular pucker) Allowed Charges Greater than \$10 million 2007 Work RVU: 2013 Work RVU: 19.25 **Specialty Developing** 2010 Medicare Most Recent **Tab** 27 First **RUC Meeting:** October 2012 Identified: October 2012 Recommendation: **Utilization Data:** 2007 NF PE RVU: 2013 NF PE RVU: NA 2007 Fac PE RVU 2013 Fac PE RVU: 18.20 **RUC Recommendation:** Survey for October 2013. **CPT** Action (if applicable): Result: Referred to CPT Asst **Published in CPT Asst:** 67042 Vitrectomy, mechanical, pars plana approach; with removal of internal limiting Global: 090 Issue: RAW Screen: Harvard-Valued Annual Complete? No membrane of retina (eg, for repair of macular hole, diabetic macular edema), Allowed Charges includes, if performed, intraocular tamponade (ie, air, gas or silicone oil) Greater than \$10 million 2007 Work RVU: 2013 Work RVU: 22.38 **Specialty Developing** 2010 Medicare **Most Recent Tab** 27 **RUC Meeting:** October 2012 Identified: October 2012 Recommendation: **Utilization Data:** 2007 NF PE RVU: **2013 NF PE RVU: NA** 2013 Fac PE RVU: 20.30 2007 Fac PE RVU **RUC Recommendation:** Survey for October 2013. **CPT** Action (if applicable): Result: Referred to CPT Asst **Published in CPT Asst:**

Global: 090 Issue: RAW Screen: Harvard-Valued Annual Complete? No Vitrectomy, mechanical, pars plana approach; with removal of subretinal membrane (eq. choroidal neovascularization), includes, if performed, Allowed Charges Greater than \$10 million intraocular tamponade (ie, air, gas or silicone oil) and laser photocoagulation 2007 Work RVU: 2013 Work RVU: 23.24 Most Recent **Specialty Developing** 2010 Medicare **Tab** 27 Identified: October 2012 **RUC Meeting:** October 2012 Recommendation: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: NA 2007 Fac PE RVU 2013 Fac PE RVU: 21.72 **RUC Recommendation:** Survey for October 2013. **CPT** Action (if applicable): Result: Referred to CPT Asst **Published in CPT Asst:** 67107 Repair of retinal detachment; scleral buckling (such as lamellar scleral Global: 090 Issue: Retinal Detachment Screen: Site of Service Anomaly Complete? Yes dissection, imbrication or encircling procedure), with or without implant, with (99238-Only) or without cryotherapy, photocoagulation, and drainage of subretinal fluid 2007 Work RVU: 16.35 2013 Work RVU: 16.71 **Most Recent Tab** 16 Specialty Developing AAO 2010 Medicare **RUC Meeting:** September 2007 Recommendation: **Identified:** September 2007 **Utilization Data: 1,626** 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 11.19 2013 Fac PE RVU: 17.84 **RUC Recommendation:** Reduce 99238 to 0.5 CPT Action (if applicable): Result: PE Only Referred to CPT Asst **Published in CPT Asst:** Repair of retinal detachment; with vitrectomy, any method, with or without air Issue: Retinal Detachment Screen: Site of Service Anomaly Complete? Yes Global: 090 or gas tamponade, focal endolaser photocoagulation, cryotherapy, drainage of (99238-Only) subretinal fluid, scleral buckling, and/or removal of lens by same technique 2007 Work RVU: 22.49 2013 Work RVU: 22.89 Most Recent Specialty Developing AAO **Tab** 16 **First** 2010 Medicare **RUC Meeting:** September 2007 Recommendation: Identified: September 2007 **Utilization Data: 12,244** 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 14.22 2013 Fac PE RVU: 22.57 **RUC Recommendation:** Reduce 99238 to 0.5 **CPT Action (if applicable):** Result: PE Only Referred to CPT Asst **Published in CPT Asst:**

67110 Repair of retinal detachme retinopexy)	ent; by injection of air or	other gas (eg, pn	eumatic Global: 090	Issue: Retinal Detachment	Screen: Site of Service An (99238-Only)	omaly Complete? Yes
Most Recent Ta	ab 16 Specialty Devel	Specialty Developing AAO	First	2010 Medicare	2007 Work RVU: 10.02	2013 Work RVU: 10.2
RUC Meeting: September 2007	Recommendation	on:	Identified: September 2007	7 Utilization Data: 3,061	2007 NF PE RVU : 9.99	2013 NF PE RVU: 14.7
					2007 Fac PE RVU 7.37	2013 Fac PE RVU: 11.8
RUC Recommendation: Remove 99	9238		CPT Action (if applicable): Referred to CPT Asst		Result: PE Only	
Destruction of localized le sessions; photocoagulation	, o ,	lar edema, tumors	s), 1 or more Global: 090	Issue: Treatment of Retinal Lesion or Choroid	Screen: High IWPUT	Complete? Yes
Most Recent Ta	ab 13 Specialty Devel	loping AAO	First	2010 Medicare	2007 Work RVU: 9.35	2013 Work RVU: 6.36
RUC Meeting: October 2010	Recommendation	on:	Identified: February 2008	Utilization Data: 119,485	2007 NF PE RVU : 6.48	2013 NF PE RVU : 8.51
					2007 Fac PE RVU 5.84	2013 Fac PE RVU: 7.97
RUC Recommendation: 6.36			CPT Action (if applicable): Referred to CPT Asst		Result: Decrease	
57220 Destruction of localized le photocoagulation (eg, lase	, o ,	roidal neovascula	rization); Global: 090	Issue: Treatment of Retinal Lesion or Choroid	Screen: High IWPUT	Complete? Yes
photocoagulation (eg, lase	, o ,		First		Screen: High IWPUT 2007 Work RVU: 14.19	Complete? Yes
photocoagulation (eg, lase	er), 1 or more sessions	loping AAO	,	Lesion or Choroid	J	•
photocoagulation (eg, lase	er), 1 or more sessions ab 13 Specialty Devel	loping AAO	First Identified: February 2008	Lesion or Choroid 2010 Medicare Utilization Data: 11,521	2007 Work RVU: 14.19	2013 Work RVU: 6.36
photocoagulation (eg, lase Most Recent Ta RUC Meeting: October 2010	er), 1 or more sessions ab 13 Specialty Devel	loping AAO	First	Lesion or Choroid 2010 Medicare Utilization Data: 11,521	2007 Work RVU: 14.19 2007 NF PE RVU: 10.23	2013 Work RVU: 6.36 2013 NF PE RVU: 9.01
photocoagulation (eg, lase Most Recent Ta RUC Meeting: October 2010 RUC Recommendation: 6.36	er), 1 or more sessions ab 13 Specialty Devel Recommendation sion of choroid (eg, cho cond eye, at single sess	loping AAO on: roidal neovascula	First Identified: February 2008 CPT Action (if applicable): Referred to CPT Asst	Lesion or Choroid 2010 Medicare Utilization Data: 11,521	2007 Work RVU: 14.19 2007 NF PE RVU: 10.23 2007 Fac PE RVU 8.9 Result: Decrease	2013 Work RVU: 6.36 2013 NF PE RVU: 9.01
photocoagulation (eg, lase flost Recent Ta RUC Meeting: October 2010 RUC Recommendation: 6.36 67225 Destruction of localized le photodynamic therapy, se addition to code for prima	er), 1 or more sessions ab 13 Specialty Devel Recommendation sion of choroid (eg, cho cond eye, at single sess ry eye treatment)	loping AAO on: roidal neovascula sion (List separate	First Identified: February 2008 CPT Action (if applicable): Referred to CPT Asst	Lesion or Choroid 2010 Medicare Utilization Data: 11,521 Published in CPT Asst: Issue: Photodynamic Therapy o	2007 Work RVU: 14.19 2007 NF PE RVU: 10.23 2007 Fac PE RVU 8.9 Result: Decrease	2013 Work RVU: 6.36 2013 NF PE RVU: 9.01 2013 Fac PE RVU: 7.97
photocoagulation (eg, lase Most Recent Ta RUC Meeting: October 2010 RUC Recommendation: 6.36 67225 Destruction of localized le photodynamic therapy, se addition to code for prima	er), 1 or more sessions ab 13 Specialty Devel Recommendation sion of choroid (eg, cho cond eye, at single sess ry eye treatment)	loping AAO on: roidal neovascula sion (List separate	First Identified: February 2008 CPT Action (if applicable): Referred to CPT Asst prization); Global: ZZZ	Lesion or Choroid 2010 Medicare Utilization Data: 11,521 Published in CPT Asst: Issue: Photodynamic Therapy of the Eye 2010 Medicare	2007 Work RVU: 14.19 2007 NF PE RVU: 10.23 2007 Fac PE RVU 8.9 Result: Decrease	2013 Work RVU: 6.36 2013 NF PE RVU: 9.01 2013 Fac PE RVU: 7.97 Complete? Yes
photocoagulation (eg, lase Most Recent Ta RUC Meeting: October 2010 RUC Recommendation: 6.36 67225 Destruction of localized le photodynamic therapy, se addition to code for prima	er), 1 or more sessions ab 13 Specialty Devel Recommendation sion of choroid (eg, cho cond eye, at single sess ry eye treatment) ab P Specialty Devel	loping AAO on: roidal neovascula sion (List separate	First Identified: February 2008 CPT Action (if applicable): Referred to CPT Asst prization); Global: ZZZ	Lesion or Choroid 2010 Medicare Utilization Data: 11,521 Published in CPT Asst: Issue: Photodynamic Therapy of the Eye 2010 Medicare	2007 Work RVU: 14.19 2007 NF PE RVU: 10.23 2007 Fac PE RVU 8.9 Result: Decrease Screen: New Technology 2007 Work RVU: 0.47	2013 Work RVU: 6.36 2013 NF PE RVU: 9.01 2013 Fac PE RVU: 7.97 Complete? Yes 2013 Work RVU: 0.47

67228 Treatment of extensive diabetic retinopathy),		essive retinopathy, 1 or more sessioulation	ons; (eg, Global: 090	Issue: Treatment of Retinal Lesion or Choroid	Screen: High IWPUT	Complete? Yes
Most Recent RUC Meeting: October 2009	Tab 40	Specialty Developing AAO Recommendation:	First Identified: February 200	2010 Medicare 08 Utilization Data: 84.696	2007 Work RVU: 13.67 2007 NF PE RVU: 11.2	2013 Work RVU: 13.82 2013 NF PE RVU: 14.58
J			•		2007 Fac PE RVU 8.43	2013 Fac PE RVU: 12.96
RUC Recommendation: Remo	ve from scre	ee n	CPT Action (if applicab Referred to CPT Asst	le): Published in CPT Asst	Result: Remove from Screer:	l
67914 Repair of ectropion; s	suture		Global: 090	Issue: RAW	Screen: Harvard-Valued A Allowed Charges Greater than \$10 i	
Most Recent	Tab 27	Specialty Developing	First	2010 Medicare	2007 Work RVU: 3.70	2013 Work RVU: 3.75
RUC Meeting: October 2012		Recommendation:	Identified: October 2013	2 Utilization Data:	2007 NF PE RVU: 5.98	2013 NF PE RVU : 7.54
					2007 Fac PE RVU 2.99	2013 Fac PE RVU: 4.47
RUC Recommendation: Surve	y for April 20	013.	CPT Action (if applicab	le):	Result:	
			Referred to CPT Asst	Published in CPT Asst	:	
67915 Repair of ectropion; the	hermocaute	erization	Global: 090	Issue: RAW	Screen: Harvard-Valued A Allowed Charges Greater than \$10 i	
Most Recent	Tab 27	Specialty Developing	First	2010 Medicare	2007 Work RVU: 3.21	2013 Work RVU: 3.26
RUC Meeting: October 2012		Recommendation:	Identified: October 201	2 Utilization Data:	2007 NF PE RVU: 5.62	2013 NF PE RVU: 7.02
					2007 Fac PE RVU 2.75	2013 Fac PE RVU: 4.15
RUC Recommendation: Survey	y for April 20	013.	CPT Action (if applicab	le):	Result:	
			Referred to CPT Asst	Published in CPT Asst	:	

67916 Repair of ectropion; excision tarsal wedge	Global: 090 Issue: RAW	Screen: Harvard-Valued Annual Allowed Charges Greater than \$10 million Complete? No
Most Recent Tab 27 Specialty Developing	First 2010 Medicare	2007 Work RVU: 5.37 2013 Work RVU: 5.48
RUC Meeting: October 2012 Recommendation:	Identified: October 2012 Utilization Data:	2007 NF PE RVU: 7.68 2013 NF PE RVU: 10.15
		2007 Fac PE RVU 4.65 2013 Fac PE RVU : 6.87
RUC Recommendation: Survey for April 2013.	CPT Action (if applicable):	Result:
	Referred to CPT Asst Published in CPT Asst:	
67917 Repair of ectropion; extensive (eg, tarsal strip operations)	Global: 090 Issue: RAW	Screen: Harvard-Valued Annual Allowed Charges Greater than \$10 million
Most Recent Tab 27 Specialty Developing	First 2010 Medicare	2007 Work RVU: 6.08 2013 Work RVU: 6.19
RUC Meeting: October 2012 Recommendation:	Identified: October 2012 Utilization Data:	2007 NF PE RVU : 8.08 2013 NF PE RVU : 10.77
		2007 Fac PE RVU 4.95 2013 Fac PE RVU : 7.36
RUC Recommendation: Survey for April 2013.	CPT Action (if applicable):	Result:
	Referred to CPT Asst Published in CPT Asst:	
67921 Repair of entropion; suture	Global: 090 Issue: RAW	Screen: Harvard-Valued Annual Complete? No Allowed Charges Greater than \$10 million
Most Recent Tab 27 Specialty Developing	First 2010 Medicare	2007 Work RVU: 3.42 2013 Work RVU: 3.47
RUC Meeting: October 2012 Recommendation:	Identified: October 2012 Utilization Data:	2007 NF PE RVU: 5.83 2013 NF PE RVU: 7.36
		2007 Fac PE RVU 2.84 2013 Fac PE RVU : 4.29
RUC Recommendation: Survey for April 2013.	CPT Action (if applicable):	Result:
	Referred to CPT Asst Published in CPT Asst:	

67922 Repair of entropion; thermocauterization	Global: 090 Issue: RAW	Screen: Harvard-Valued Annual Allowed Charges Greater than \$10 million Complete? No
Most Recent Tab 27 Specialty Developing	First 2010 Medicare	2007 Work RVU: 3.09 2013 Work RVU: 3.14
RUC Meeting: October 2012 Recommendation:	Identified: October 2012 Utilization Data:	2007 NF PE RVU: 5.55 2013 NF PE RVU: 6.90
		2007 Fac PE RVU 2.7 2013 Fac PE RVU : 4.07
RUC Recommendation: Survey for April 2013.	CPT Action (if applicable):	Result:
	Referred to CPT Asst Published in CPT A	Asst:
67923 Repair of entropion; excision tarsal wedge	Global: 090 Issue: RAW	Screen: Harvard-Valued Annual Complete? No Allowed Charges Greater than \$10 million
Most Recent Tab 27 Specialty Developing	First 2010 Medicare	2007 Work RVU: 5.94 2013 Work RVU: 6.05
RUC Meeting: October 2012 Recommendation:	Identified: October 2012 Utilization Data:	2007 NF PE RVU : 7.76 2013 NF PE RVU : 10.39
		2007 Fac PE RVU 4.86 2013 Fac PE RVU: 7.27
RUC Recommendation: Survey for April 2013.	CPT Action (if applicable):	Result:
	Referred to CPT Asst Published in CPT A	Asst:
67924 Repair of entropion; extensive (eg, tarsal strip or capsulopalpe repairs operation)	bral fascia Global: 090 Issue: RAW	Screen: Harvard-Valued Annual Complete? No Allowed Charges Greater than \$10 million
Most Recent Tab 27 Specialty Developing	First 2010 Medicare	2007 Work RVU: 5.84 2013 Work RVU: 5.93
RUC Meeting: October 2012 Recommendation:	Identified: October 2012 Utilization Data:	2007 NF PE RVU : 8.48 2013 NF PE RVU : 11.09
		2007 Fac PE RVU 4.57 2013 Fac PE RVU: 6.86
RUC Recommendation: Survey for April 2013.	CPT Action (if applicable):	Result:
	Referred to CPT Asst Published in CPT A	

68040 Expression of conjunc	tival follicl	es (eg, for trachoma)		Global: 000	Issue: Treatment of Eyelid Lesions	Screen: High Vo	olume Growt	h Complet	? No
	Tab 51	Specialty Developing AA		First	2010 Medicare	2007 Work RVU:	0.85	2013 Work RVU	0.85
RUC Meeting: September 2011		Recommendation:	lder	tified: February 200	8 Utilization Data: 6,184	2007 NF PE RVU:	0.69	2013 NF PE RVU	1: 0.99
						2007 Fac PE RVU	0.42	2013 Fac PE RV	U: 0.62
RUC Recommendation: Refer to	o CPT			Action (if applicable erred to CPT Asst	•	Result:			
			nei	erred to CPT ASSI	Fublished III CFT Asst.				
68200 Subconjunctival injecti	ion			Global: 000	Issue: Subconjunctival Injection		d Valued - on over 30,0	Complete 00	? No
Most Recent	Tab 28	Specialty Developing AA	O Firs	t	2010 Medicare	2007 Work RVU:	0.49	2013 Work RVU	0.49
RUC Meeting: September 2011		Recommendation:		tified: April 2011	Utilization Data: 26,392	2007 NF PE RVU:	0.52	2013 NF PE RVU	J: 0.69
						2007 Fac PE RVU	0.32	2013 Fac PE RV	U: 0.50
RUC Recommendation: 0.49 ar	nd Review S	Sept 2013.	СРТ	Action (if applicable	e):	Result: Maintain			
			D-4	ODT Asst	Distributed to ODT Assets				
			Refe	erred to CPT Asst	Published in CPT Asst:				
68810 Probing of nasolacrima	al duct, wit	th or without irrigation;	Ref	Global: 010	Published in CPT Asst: Issue: Ophthalmological Procedures	Screen: Site of S	Service Anor	maly Complet e	e? Yes
	al duct, wit	th or without irrigation; Specialty Developing AA		Global: 010	Issue: Ophthalmological	Screen: Site of S		maly Complete	
Most Recent		-	O Firs	Global: 010	Issue: Ophthalmological Procedures 2010 Medicare		2.63		2.15
Most Recent RUC Meeting: February 2008		Specialty Developing AA	O Firs Ider	Global: 010 t tified: September 20	Issue: Ophthalmological Procedures 2010 Medicare Utilization Data: 32,031	2007 Work RVU:	2.63 3.62	2013 Work RVU	2.15 J: 4.95
Most Recent		Specialty Developing AA	O Firs Ider	Global: 010 t tified: September 20 Action (if applicable)	Issue: Ophthalmological Procedures 2010 Medicare Utilization Data: 32,031 e):	2007 Work RVU: 2007 NF PE RVU:	2.63 3.62	2013 Work RVU 2013 NF PE RVU	2.15 J: 4.95
Most Recent RUC Meeting: February 2008		Specialty Developing AA	O Firs Ider	Global: 010 t tified: September 20	Issue: Ophthalmological Procedures 2010 Medicare Utilization Data: 32,031 e):	2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU	2.63 3.62	2013 Work RVU 2013 NF PE RVU	2.15 J: 4.95
Most Recent RUC Meeting: February 2008		Specialty Developing AA	O Firs Ider	Global: 010 t tified: September 20 Action (if applicable)	Issue: Ophthalmological Procedures 2010 Medicare Utilization Data: 32,031 e):	2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU	2.63 3.62 2.7	2013 Work RVU: 2013 NF PE RVU 2013 Fac PE RV	: 2.15 J: 4.95 U: 3.27
Most Recent RUC Meeting: February 2008 RUC Recommendation: 2.09 69100 Biopsy external ear Most Recent		Specialty Developing AA	O Firs Ider CP1 Refe	Global: 010 t tified: September 20 Action (if applicable erred to CPT Asst Global: 000	Issue: Ophthalmological Procedures 2010 Medicare Utilization Data: 32,031 e): Published in CPT Asst: Issue: Biopsy of Ear 2010 Medicare	2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: Decrease	2.63 3.62 2.7 astest Growi	2013 Work RVU: 2013 NF PE RVU 2013 Fac PE RV	2.15 J: 4.95 U: 3.27
Most Recent RUC Meeting: February 2008 RUC Recommendation: 2.09	Tab L	Specialty Developing AA Recommendation:	O Firs Ider CP1 Refe	Global: 010 t titified: September 20 Action (if applicable erred to CPT Asst Global: 000	Issue: Ophthalmological Procedures 2010 Medicare Utilization Data: 32,031 e): Published in CPT Asst: Issue: Biopsy of Ear 2010 Medicare	2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: Decrease Screen: CMS Fa	2.63 3.62 2.7 astest Growi	2013 Work RVU: 2013 NF PE RVU 2013 Fac PE RV	: 2.15 J: 4.95 U: 3.27
Most Recent RUC Meeting: February 2008 RUC Recommendation: 2.09 69100 Biopsy external ear Most Recent	Tab L	Specialty Developing AAR Recommendation: Specialty Developing AAR	O Firs Ider CP1 Refe	Global: 010 t tified: September 20 Action (if applicable erred to CPT Asst Global: 000	Issue: Ophthalmological Procedures 2010 Medicare Utilization Data: 32,031 e): Published in CPT Asst: Issue: Biopsy of Ear 2010 Medicare Utilization Data: 99,482	2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: Decrease Screen: CMS Face 2007 Work RVU:	2.63 3.62 2.7 astest Growi 0.81 1.75	2013 Work RVU: 2013 NF PE RVU 2013 Fac PE RV ing Complete 2013 Work RVU:	: 2.15 J: 4.95 U: 3.27 P? Yes : 0.81 J: 2.13

69200 Removal foreign body from external auditory canal; without general and	esthesia Global: 000 Issue: Removal of Foreign Body	Screen: Harvard Valued - Complete? Yes Utilization over 30,000
Most Recent Tab 29 Specialty Developing AAO-HNS	First 2010 Medicare	2007 Work RVU: 0.77 2013 Work RVU: 0.77
RUC Meeting: September 2011 Recommendation:	Identified: April 2011 Utilization Data: 34,838	2007 NF PE RVU: 2.29 2013 NF PE RVU: 2.93
		2007 Fac PE RVU 0.56 2013 Fac PE RVU : 0.88
RUC Recommendation: 0.77	CPT Action (if applicable):	Result: Maintain
	Referred to CPT Asst Published in CPT Asst:	
69210 Removal impacted cerumen (separate procedure), 1 or both ears	Global: 000 Issue: Removal of Cerumen	Screen: CMS High Expenditure Complete? No Procedural Codes
Most Recent Tab 13 Specialty Developing AAFP, AAO-	First 2010 Medicare	2007 Work RVU: 0.61 2013 Work RVU: 0.61
RUC Meeting: January 2013 Recommendation: HNS	Identified: September 2011 Utilization Data: 1,412,292	2007 NF PE RVU: 0.61 2013 NF PE RVU: 0.88
		2007 Fac PE RVU 0.21 2013 Fac PE RVU : 0.28
RUC Recommendation: 0.58	CPT Action (if applicable): October 2012	Result:
	Referred to CPT Asst Published in CPT Asst:	
Tympanostomy (requiring insertion of ventilating tube), local or topical anesthesia	Global: 010 Issue: Tympanostomy	Screen: Harvard Valued - Complete? Yes Utilization over 30,000
Most Recent Tab 30 Specialty Developing AAO-HNS	First 2010 Medicare	2007 Work RVU: 1.54 2013 Work RVU: 1.57
RUC Meeting: September 2011 Recommendation:	Identified: April 2011 Utilization Data: 42,826	2007 NF PE RVU: 3.09 2013 NF PE RVU: 4.48
		2007 Fac PE RVU 1.60 2013 Fac PE RVU : 2.25
RUC Recommendation: 1.57	CPT Action (if applicable):	Result: Maintain
	Referred to CPT Asst Published in CPT Asst:	

Global: 000 Screen: CMS Fastest Growing, Complete? Yes 69801 Labyrinthotomy, with perfusion of vestibuloactive drug(s); transcanal **Issue:** Labyrinthotomy Site of Service Anomaly (99238-Only) 2007 Work RVU: 8.61 2013 Work RVU: 2.06 Most Recent Specialty Developing AAO-HNS 2010 Medicare **Tab** 16 First **RUC Meeting:** April 2010 Identified: September 2007 **Utilization Data: 6,140** Recommendation: 2007 NF PE RVU: NA 2013 NF PE RVU: 3.65 2007 Fac PE RVU 9.31 2013 Fac PE RVU: 1.42 **RUC Recommendation: 2.06 CPT** Action (if applicable): Feb 2010 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** May 2011 69802 Labyrinthotomy, with perfusion of vestibuloactive drug(s); with mastoidectomy Global: 090 **Issue:** Labryinthotomy Screen: CMS Fastest Growing, Complete? Yes Site of Service Anomaly (99238-Only) 2007 Work RVU: 13.39 2013 Work RVU: Most Recent 2010 Medicare **Tab** 16 Specialty Developing AAO-HNS **First RUC Meeting:** April 2010 Recommendation: Identified: **Utilization Data: 9** 2007 NF PE RVU: NA 2013 NF PE RVU: 2007 Fac PE RVU 11.91 2013 Fac PE RVU: RUC Recommendation: Deleted from CPT **CPT** Action (if applicable): Feburary 2011 Result: Deleted from CPT **Referred to CPT Asst Published in CPT Asst:** Issue: Cochlear Device Cochlear device implantation, with or without mastoidectomy Global: 090 Screen: Site of Service Anomaly Complete? Yes **Implantation** 2007 Work RVU: 17.60 2013 Work RVU: 17.73 **Most Recent** Tab M Specialty Developing AAO-HNS **First** 2010 Medicare **RUC Meeting:** February 2008 Recommendation: Identified: September 2007 **Utilization Data: 1,930** 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 14.06 2013 Fac PE RVU: 16.80

CPT Action (if applicable):

Referred to CPT Asst

Result: Maintain

Published in CPT Asst:

RUC Recommendation: 17.60

70371 Complex dynamic pharyngeal and speech evaluation by cine or video	recording Global: XXX Issue: Laryngography	Screen: Codes Reported Complete? No Together 75% or More-Part2
Most Recent Tab Specialty Developing ACR, AAFP	First 2010 Medicare	2007 Work RVU: 0.84 2013 Work RVU: 0.84
RUC Meeting: October 2012 Recommendation:	Identified: October 2012 Utilization Data:	2007 NF PE RVU: 2.14 2013 NF PE RVU: 1.87
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: Develop CPT Assistant article.	CPT Action (if applicable):	Result:
	Referred to CPT Asst Published in CPT Asst:	
70373 Laryngography, contrast, radiological supervision and interpretation	Global: XXX Issue: Laryngography	Screen: Codes Reported Complete? No Together 75% or More-Part2
Most Recent Tab Specialty Developing ACR, AAFP	First 2010 Medicare	2007 Work RVU: 0.44 2013 Work RVU: 0.44
RUC Meeting: Recommendation:	Identified: October 2012 Utilization Data:	2007 NF PE RVU: 1.83 2013 NF PE RVU: 1.94
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: Develop CPT Assistant article.	CPT Action (if applicable):	Result:
	Referred to CPT Asst Published in CPT Asst:	
70450 Computed tomography, head or brain; without contrast material	Global: XXX Issue: CT Head/Brain	Screen: CMS-Other - Utilization over 500,000 / CMS High Expenditure Procedural Codes
Most Recent Tab 19 Specialty Developing ACR, ASNR	First 2010 Medicare	2007 Work RVU: 0.85 2013 Work RVU: 0.85
RUC Meeting: October 2012 Recommendation:	Identified: April 2011 Utilization Data: 5,077,781	2007 NF PE RVU: 4.91 2013 NF PE RVU: 4.05
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: 0.85	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Maintain

70460 Computed tomography, head or brain; with contrast material(s)	Global: XXX Issue: CT Head/Brain	Screen: CMS High Expenditure Complete? Yes Procedural Codes
Most Recent Tab 19 Specialty Developing ACR, ASNR	First 2010 Medicare	2007 Work RVU: 1.13 2013 Work RVU: 1.13
RUC Meeting: October 2012 Recommendation:	Identified: Utilization Data: 37,988	2007 NF PE RVU: 6.06 2013 NF PE RVU: 5.31
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: 1.13	CPT Action (if applicable):	Result: Maintain
	Referred to CPT Asst Published in CPT Asst:	
70470 Computed tomography, head or brain; without contrast material, follo contrast material(s) and further sections	wed by Global: XXX Issue: CT Head/Brain	Screen: Harvard Valued - Complete? Yes Utilization over 100,000
Most Recent Tab 19 Specialty Developing ACR, ASNR	First 2010 Medicare	2007 Work RVU: 1.27 2013 Work RVU: 1.27
RUC Meeting: October 2012 Recommendation:	Identified: October 2009 Utilization Data: 217,163	2007 NF PE RVU: 7.49 2013 NF PE RVU: 5.21
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: 1.27. Survey for work and PE for April 2013 RUC meeting (Identified as part of 70450 family).	CPT Action (if applicable):	Result: Maintain
	Referred to CPT Asst Published in CPT Asst:	
70496 Computed tomographic angiography, head, with contrast material(s), noncontrast images, if performed, and image postprocessing	including Global: XXX Issue: CT Angiography	Screen: High Volume Growth / CMS Fastest Growing
Most Recent Tab 57 Specialty Developing ACR, ASNR	First 2010 Medicare	2007 Work RVU: 1.75 2013 Work RVU: 1.75
RUC Meeting: April 2008 Recommendation:	Identified: February 2008 Utilization Data: 127,977	2007 NF PE RVU: 12.43 2013 NF PE RVU: 13.19
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: Remove from Screen	CPT Action (if applicable):	Result: Remove from Screen
	Referred to CPT Asst Published in CPT Asst:	

70498 Computed tomographic angiography, neck, with contrast material(s), noncontrast images, if performed, and image postprocessing	including Global: XXX Issue: CT Angiography	Screen: High Volume Growth / CMS Fastest Growing
Most Recent Tab 57 Specialty Developing ACR, ASNR	First 2010 Medicare	2007 Work RVU: 1.75 2013 Work RVU: 1.75
RUC Meeting: April 2008 Recommendation:	Identified: February 2008 Utilization Data: 158,990	2007 NF PE RVU: 12.45 2013 NF PE RVU: 13.69
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: Remove from Screen	CPT Action (if applicable):	Result: Remove from Screen
	Referred to CPT Asst Published in CPT Asst:	
70551 Magnetic resonance (eg, proton) imaging, brain (including brain stem contrast material	; without Global: XXX Issue: MRI-Brain	Screen: CMS High Expenditure Complete? Yes Procedural Codes
Most Recent Tab 26 Specialty Developing ACR, ASNR	First 2010 Medicare	2007 Work RVU: 1.48 2013 Work RVU: 1.48
RUC Meeting: January 2013 Recommendation:	Identified: September 2011 Utilization Data: 806,882	2007 NF PE RVU: 12.2 2013 NF PE RVU: 11.36
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: 1.48	CPT Action (if applicable):	Result: Maintain
	Referred to CPT Asst Published in CPT Asst:	
70552 Magnetic resonance (eg, proton) imaging, brain (including brain stem contrast material(s)	; with Global: XXX Issue: MRI-Brain	Screen: CMS High Expenditure Complete? Yes Procedural Codes
Most Recent Tab 26 Specialty Developing ACR, ASNR	First 2010 Medicare	2007 Work RVU: 1.78 2013 Work RVU: 1.78
RUC Meeting: January 2013 Recommendation:	Identified: September 2011 Utilization Data:	2007 NF PE RVU : 14.22 2013 NF PE RVU : 12.56
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: 1.78	CPT Action (if applicable):	Result: Maintain
	Referred to CPT Asst Published in CPT Asst:	

Magnetic resonance (eg, proton) imaging, brain (including brain stem); without Issue: MRI-Brain Screen: CMS-Other - Utilization Complete? Yes Global: XXX contrast material, followed by contrast material(s) and further sequences over 500,000 / CMS High Expenditure Procedural Codes 2007 Work RVU: 2.36 2013 Work RVU: 2.36 Most Recent **Tab** 26 Specialty Developing ACR, ASNR **First** 2010 Medicare **RUC Meeting:** January 2013 Recommendation: Identified: April 2011 Utilization Data: 956,496 2007 NF PE RVU: 23.53 2013 NF PE RVU: 14.41 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation: 2.36** CPT Action (if applicable): Result: Maintain Referred to CPT Asst **Published in CPT Asst:** Radiologic examination, chest; single view, frontal Global: XXX Screen: Low Value-High Volume Complete? Yes 2007 Work RVU: 0.18 2013 Work RVU: 0.18 Most Recent **Tab** 41 **Specialty Developing First** 2010 Medicare **RUC Meeting:** February 2011 Recommendation: Identified: October 2010 Utilization Data: 18,956,128 2007 NF PE RVU: 0.5 **2013 NF PE RVU**: 0.50 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **CPT** Action (if applicable): **RUC Recommendation: 0.18** Result: Maintain Referred to CPT Asst **Published in CPT Asst:** Radiologic examination, chest, 2 views, frontal and lateral; Global: XXX Screen: MPC List Complete? Yes Issue: **2007 Work RVU:** 0.22 2013 Work RVU: 0.22 **Most Recent Tab** 41 **Specialty Developing First** 2010 Medicare **RUC Meeting:** February 2011 Identified: October 2010 Recommendation: Utilization Data: 13,329,285 2007 NF PE RVU: 0.66 2013 NF PE RVU: 0.67 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** Reaffirmed RUC recommendation **CPT Action (if applicable):** Result: Maintain **Referred to CPT Asst Published in CPT Asst:**

71090 Insertion pacemaker, fluoroscopy and radiography, radiological supervision Screen: Codes Reported Complete? Yes Global: XXX Issue: Insertion/Removal of and interpretation Pacemeaker or Pacing Together 75% or More-Cardioverter-Defibrillator Part1 2007 Work RVU: 0.00 2013 Work RVU: Most Recent Specialty Developing ACC 2010 Medicare **Tab** 10 First **RUC Meeting:** April 2011 Recommendation: **Identified:** February 2010 Utilization Data: 231,390 2007 NF PE RVU: NA 2013 NF PE RVU: 2007 Fac PE RVU NA 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT **CPT** Action (if applicable): February 2011 Result: Deleted from CPT Referred to CPT Asst **Published in CPT Asst:** Computed tomography, thorax; without contrast material Global: XXX Issue: CT Thorax Screen: CMS Fastest Growing Complete? Yes 2007 Work RVU: 1.16 2013 Work RVU: 1.02 Most Recent **Tab** 21 Specialty Developing ACR First 2010 Medicare **RUC Meeting:** October 2009 Recommendation: Identified: October 2008 Utilization Data: 1.371.357 2007 NF PE RVU: 6.24 **2013 NF PE RVU: 5.22** 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation: 1.16 CPT Action (if applicable):** Result: Maintain Referred to CPT Asst **Published in CPT Asst:** Computed tomographic angiography, chest (noncoronary), with contrast Issue: CT Angiography Screen: CMS Fastest Growing / Complete? No Global: XXX MPC List material(s), including noncontrast images, if performed, and image postprocessing 2007 Work RVU: 1.92 2013 Work RVU: 1.92 Most Recent **Tab** 51 Specialty Developing ACR **First** 2010 Medicare **RUC Meeting:** September 2011 Identified: October 2008 Recommendation: Utilization Data: 592,398 2007 NF PE RVU: 12.53 2013 NF PE RVU: 10.09 2013 Fac PE RVU: NA 2007 Fac PE RVU NA **RUC Recommendation:** Review September 2013, CPT Assistant article CPT Action (if applicable): Result: published. Referred to CPT Asst Published in CPT Asst: Jun 2009

72040 Radiologic examination	on, spine, c	ervical; 3 views or less		Global: XXX	Issue: X-ray of Cervical Spine	Screen: Low Value-High Vol	ume Complete?
Most Recent	Tab 09	Specialty Developing	ACR, ASNR	First	2010 Medicare	2007 Work RVU: 0.22	2013 Work RVU: 0
RUC Meeting: January 2012		Recommendation:		Identified: October 2010	Utilization Data: 571,186	2007 NF PE RVU: 0.69	2013 NF PE RVU : 1
						2007 Fac PE RVU NA	2013 Fac PE RVU: N
RUC Recommendation: 0.22				CPT Action (if applicable):	October 2011	Result: Maintain	
				Referred to CPT Asst	Published in CPT Asst:		
72050 Radiologic examination	on, spine, co	ervical; 4 or 5 views		Global: XXX	Issue:	Screen: Low Value-High Vol	ume Complete?
Most Recent	Tab 09	Specialty Developing	ACR, ASNR	First	2010 Medicare	2007 Work RVU: 0.31	2013 Work RVU: 0
RUC Meeting: January 2012		Recommendation:		Identified:	Utilization Data: 454,961	2007 NF PE RVU: 1	2013 NF PE RVU : 1
						2007 Fac PE RVU NA	2013 Fac PE RVU: N
RUC Recommendation: 0.31				CPT Action (if applicable):	October 2011	Result: Maintain	
				Referred to CPT Asst	Published in CPT Asst:		
Most Recent RUC Meeting: January 2012	Tab 09	Specialty Developing Recommendation:	ACR, ASNR	First Identified:	2010 Medicare	2007 Work RVU: 0.36 2007 NF PE RVU: 1.27	2013 Work RVU: 0
100 mooning. January 2012		Recommendation:		lacitinoai	Utilization Data: 96,026		2013 NF PE RVU: 1
mooting. valuary 2012		Recommendation:			Utilization Data: 96,026	2007 Fac PE RVU NA	2013 NF PE RVU: 1 2013 Fac PE RVU: N
RUC Recommendation: 0.36		necommendation:		CPT Action (if applicable): Referred to CPT Asst	October 2011 Published in CPT Asst:		
RUC Recommendation: 0.36	on, spine, lu	ımbosacral; 2 or 3 views		CPT Action (if applicable): Referred to CPT Asst	October 2011	2007 Fac PE RVU NA	2013 Fac PE RVU: N Complete?
RUC Recommendation: 0.36 72100 Radiologic examination	on, spine, lu Tab 09		ACR, ASNR,	CPT Action (if applicable): Referred to CPT Asst	October 2011 Published in CPT Asst: Issue: Radiologic Examination -	2007 Fac PE RVU NA Result: Maintain Screen: Harvard Valued - Utilization over 100,	2013 Fac PE RVU: N Complete?
RUC Recommendation: 0.36 72100 Radiologic examination		ımbosacral; 2 or 3 views	ACR, ASNR, AUR, NASS,	CPT Action (if applicable): Referred to CPT Asst Global: XXX	October 2011 Published in CPT Asst: Issue: Radiologic Examination - Spine	2007 Fac PE RVU NA Result: Maintain Screen: Harvard Valued - Utilization over 100, Low Value-High Vol	2013 Fac PE RVU: N Complete?
RUC Recommendation: 0.36		ımbosacral; 2 or 3 views Specialty Developing	ACR, ASNR,	CPT Action (if applicable): Referred to CPT Asst Global: XXX	October 2011 Published in CPT Asst: Issue: Radiologic Examination - Spine 2010 Medicare	2007 Fac PE RVU NA Result: Maintain Screen: Harvard Valued - Utilization over 100, Low Value-High Vol 2007 Work RVU: 0.22	Complete? Complete? 2013 Work RVU: 0
RUC Recommendation: 0.36 72100 Radiologic examination		ımbosacral; 2 or 3 views Specialty Developing	ACR, ASNR, AUR, NASS, AAFP, AAMP&R,	CPT Action (if applicable): Referred to CPT Asst Global: XXX	October 2011 Published in CPT Asst: Issue: Radiologic Examination - Spine 2010 Medicare	2007 Fac PE RVU NA Result: Maintain Screen: Harvard Valued - Utilization over 100, Low Value-High Vol 2007 Work RVU: 0.22 2007 NF PE RVU: 0.75	Complete? 000 / ume 2013 Work RVU: 0 2013 NF PE RVU: 0

72110 Radiologic examination	on, spine, li	umbosacral; minimum o	f 4 views		Global: XXX	Issue: Radiologic Examination – Spine	Screen: Harvard Valued - Utilization over 10	Complete? Yes
Most Recent	Tab 09	Specialty Developing	ACR, ASNR,			2010 Medicare	2007 Work RVU: 0.31	2013 Work RVU: 0.31
RUC Meeting: February 2011		Recommendation:	AUR, NASS, AAFP,	Identified:	October 2009	Utilization Data: 912,604	2007 NF PE RVU: 1.03	2013 NF PE RVU : 1.14
			AAMP&R, ACRh, AAOS				2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 0.31					on (if applicable):	October 2010 Published in CPT Asst:	Result: Maintain	
72114 Radiologic examination views, minimum of 6 views.		umbosacral; complete, ir	ncluding bendi	ng	Global: XXX	Issue: Radiologic Examination – Spine	Screen: Harvard Valued - Utilization over 10	Complete? Yes
Most Recent	Tab 09	Specialty Developing	ACR, ASNR,	First		2010 Medicare	2007 Work RVU: 0.36	2013 Work RVU: 0.32
RUC Meeting: February 2011		Recommendation:	AUR, NASS, AAFP,	Identified:	February 2010	Utilization Data: 98,452	2007 NF PE RVU : 1.36	2013 NF PE RVU: 1.58
			AAMP&R, ACRh, AAOS				2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 0.32					on (if applicable):		Result: Decrease	
72120 Radiologic examination	on, spine, lu	umbosacral; bending vie	ws only, 2 or 3	3 views	Global: XXX	Issue: Radiologic Examination – Spine	Screen: Harvard Valued - Utilization over 10	Complete? Yes
Most Recent	Tab 09	Specialty Developing	ACR, ASNR,	First		2010 Medicare	2007 Work RVU: 0.22	2013 Work RVU: 0.22
RUC Meeting: February 2011		Recommendation:	AUR, NASS, AAFP,	Identified:	February 2010	Utilization Data: 24,366	2007 NF PE RVU: 0.98	2013 NF PE RVU: 1.04
			AAMP&R, ACRh, AAOS				2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 0.22				CPT Actio	n (if applicable):	October 2010	Result: Maintain	
				Referred t	o CPT Asst	Published in CPT Asst:		

72125 Computed tomography, ce	vical spine; without contrast material	Global: XXX Issue: CT Spine	Screen: CMS Fastest Growing Complete?
	22 Specialty Developing ACR, ASNR	First 2010 Medicare	2007 Work RVU: 1.16 2013 Work RVU:
RUC Meeting: October 2009	Recommendation:	Identified: October 2008 Utilization Data: 662,933	2007 NF PE RVU: 6.24 2013 NF PE RVU: 9
			2007 Fac PE RVU NA 2013 Fac PE RVU: I
RUC Recommendation: 1.16		CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Maintain
72126 Computed tomography, ce	vical spine; with contrast material	Global: XXX Issue: CT Spine	Screen: CMS Fastest Growing Complete?
Most Recent Ta	o 40 Specialty Developing ACR	First 2010 Medicare	2007 Work RVU: 1.22 2013 Work RVU:
RUC Meeting: October 2009	Recommendation:	Identified: February 2009 Utilization Data: 19,201	2007 NF PE RVU: 7.49 2013 NF PE RVU: 6
			2007 Fac PE RVU NA 2013 Fac PE RVU: I
		ODT Action (if condicable).	Result: Remove from Screen
	vical spine; without contrast material, follo	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst: wed by Global: XXX Issue: CT Spine	Screen: CMS Fastest Growing Complete?
72127 Computed tomography, ce contrast material(s) and fu	vical spine; without contrast material, follo	Referred to CPT Asst Published in CPT Asst:	
72127 Computed tomography, ce contrast material(s) and fu Most Recent Ta	rvical spine; without contrast material, follow ther sections to 40 Specialty Developing ACR	Referred to CPT Asst Published in CPT Asst: wed by Global: XXX Issue: CT Spine First 2010 Medicare	Screen: CMS Fastest Growing Complete? 2007 Work RVU: 1.27 2013 Work RVU:
72127 Computed tomography, ce contrast material(s) and fu Most Recent Ta	rvical spine; without contrast material, follow ther sections o 40 Specialty Developing ACR Recommendation:	Referred to CPT Asst Published in CPT Asst: wed by Global: XXX Issue: CT Spine First 2010 Medicare	Screen: CMS Fastest Growing Complete? 2007 Work RVU: 1.27 2013 Work RVU: 2007 NF PE RVU: 9.3 2013 NF PE RVU: 8
72127 Computed tomography, ce contrast material(s) and fur Most Recent Ta RUC Meeting: October 2009 RUC Recommendation: Remove fro	rvical spine; without contrast material, follow ther sections o 40 Specialty Developing ACR Recommendation:	Referred to CPT Asst Published in CPT Asst: wed by Global: XXX Issue: CT Spine First 2010 Medicare Utilization Data: 1,908 CPT Action (if applicable):	Screen: CMS Fastest Growing Complete? 2007 Work RVU: 1.27 2013 Work RVU: 2007 NF PE RVU: 9.3 2013 NF PE RVU: 2007 Fac PE RVU NA 2013 Fac PE RVU:
72127 Computed tomography, ce contrast material(s) and fur Most Recent Ta RUC Meeting: October 2009 RUC Recommendation: Remove fro	rvical spine; without contrast material, following sections o 40 Specialty Developing ACR Recommendation: m screen	Referred to CPT Asst Published in CPT Asst: wed by Global: XXX Issue: CT Spine First 2010 Medicare Utilization Data: 1,908 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Screen: CMS Fastest Growing Complete? 2007 Work RVU: 1.27 2013 Work RVU: 2007 NF PE RVU: 9.3 2013 NF PE RVU: 8 2007 Fac PE RVU NA 2013 Fac PE RVU: Result: Remove from Screen
72127 Computed tomography, ce contrast material(s) and fur Most Recent Ta RUC Meeting: October 2009 RUC Recommendation: Remove fro	rvical spine; without contrast material, following sections o 40 Specialty Developing ACR Recommendation: m screen	Referred to CPT Asst Published in CPT Asst: wed by Global: XXX Issue: CT Spine First 2010 Medicare Utilization Data: 1,908 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst: Global: XXX Issue: CT Spine	Screen: CMS Fastest Growing Complete? 2007 Work RVU: 1.27 2013 Work RVU: 2007 NF PE RVU: 9.3 2013 NF PE RVU: 8 2007 Fac PE RVU NA 2013 Fac PE RVU: Result: Remove from Screen Screen: CMS Fastest Growing Complete?
72127 Computed tomography, ce contrast material(s) and fur Most Recent Ta RUC Meeting: October 2009 RUC Recommendation: Remove from 72128 Computed tomography, the Most Recent Ta	rvical spine; without contrast material, following sections o 40 Specialty Developing ACR Recommendation: m screen oracic spine; without contrast material o 22 Specialty Developing ACR, ASNR	Referred to CPT Asst Published in CPT Asst: wed by Global: XXX Issue: CT Spine First 2010 Medicare Utilization Data: 1,908 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst: Global: XXX Issue: CT Spine First 2010 Medicare	Screen: CMS Fastest Growing Complete? 2007 Work RVU: 1.27 2013 Work RVU: 2007 NF PE RVU: 9.3 2013 NF PE RVU: 8 2007 Fac PE RVU NA 2013 Fac PE RVU: Result: Remove from Screen Screen: CMS Fastest Growing Complete? 2007 Work RVU: 1.16 2013 Work RVU:

72129 Computed tomograph	ıy, thoracic	spine; with contrast material	Global: XXX I	ssue: CT Spine	Screen: CMS Fastest Grow	ving Complete? Ye
Most Recent	Tab 40	Specialty Developing ACR	First	2010 Medicare	2007 Work RVU: 1.22	2013 Work RVU: 1.22
RUC Meeting: October 2009		Recommendation:	Identified: February 2009	Utilization Data: 11,365	2007 NF PE RVU: 7.49	2013 NF PE RVU: 6.6
					2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: Remo	ve from scre	en	CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	Result: Remove from Screen	
			neierieu to CFT ASSI	Published III CFT Asst.		
72130 Computed tomograph contrast material(s) ar		spine; without contrast material, follo	wed by Global: XXX I	ssue: CT Spine	Screen: CMS Fastest Grow	ring Complete? Ye
Most Recent	Tab 40	Specialty Developing ACR	First	2010 Medicare	2007 Work RVU: 1.27	2013 Work RVU: 1.27
RUC Meeting: October 2009		Recommendation:	Identified: February 2009	Utilization Data: 1,107	2007 NF PE RVU : 9.29	2013 NF PE RVU: 8.12
					2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: Remo	ve from scre	en	CPT Action (if applicable):		Result: Remove from Screen	
			Referred to CPT Asst	Published in CPT Asst:		
72131 Computed tomograph	ıy, lumbar s	pine; without contrast material	Global: XXX I	ssue: CT Spine	Screen: CMS Fastest Grow	ring Complete? Ye
Most Recent	Tab 22	Specialty Developing ACR, ASNR	First	2010 Medicare	2007 Work RVU: 1.16	2013 Work RVU: 1.00
RUC Meeting: October 2009		Recommendation:	Identified: February 2009	Utilization Data: 323,319	2007 NF PE RVU: 6.24	2013 NF PE RVU: 5.23
					2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 1.16			CPT Action (if applicable):	Destricted to ODT Asset	Result: Maintain	
			Referred to CPT Asst	Published in CPT Asst:		
72132 Computed tomograph	ıy, lumbar s	pine; with contrast material	Global: XXX I	ssue: CT Spine	Screen: CMS Fastest Grow	ring Complete? Ye
Most Recent	Tab 40	Specialty Developing ACR	First	2010 Medicare	2007 Work RVU: 1.22	2013 Work RVU: 1.22
RUC Meeting: October 2009	100 40	Recommendation:	Identified: February 2009	Utilization Data: 54,055	2007 NF PE RVU: 7.49	2013 NF PE RVU: 6.59
					2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: Remo	ve from scre	en	CPT Action (if applicable):		Result: Remove from Screen	
			Referred to CPT Asst	Published in CPT Asst:		

72133 Computed tomography, lumbar spine; without contrast material, follow contrast material(s) and further sections	ved by Global: XXX Issue: CT Spine	Screen: CMS Fastest Growing Complete? Yes
Most Recent Tab 40 Specialty Developing ACR	First 2010 Medicare	2007 Work RVU: 1.27 2013 Work RVU: 1.27
RUC Meeting: October 2009 Recommendation:	Identified: February 2009 Utilization Data: 4,156	2007 NF PE RVU: 9.34 2013 NF PE RVU: 8.07
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: Remove from screen	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Remove from Screen
72141 Magnetic resonance (eg, proton) imaging, spinal canal and contents, c without contrast material	ervical; Global: XXX Issue: RAW review	Screen: CMS High Expenditure Complete? No Procedural Codes
Most Recent Tab 30 Specialty Developing	First 2010 Medicare	2007 Work RVU: 1.60 2013 Work RVU: 1.60
RUC Meeting: January 2012 Recommendation:	Identified: September 2011 Utilization Data: 486,590	2007 NF PE RVU : 11.76 2013 NF PE RVU : 9.74
RUC Recommendation: Survey for work and PE for April 2013 RUC meeting.	CPT Action (if applicable):	2007 Fac PE RVU NA 2013 Fac PE RVU: NA Result:
	Referred to CPT Asst Published in CPT Asst:	
72148 Magnetic resonance (eg, proton) imaging, spinal canal and contents, lu without contrast material	umbar; Global: XXX Issue: RAW review	Screen: CMS-Other - Utilization over 500,000 / CMS High Expenditure Procedural Codes
Most Recent Tab 30 Specialty Developing AAOS, AUR,	First 2010 Medicare	2007 Work RVU: 1.48 2013 Work RVU: 1.48
RUC Meeting: January 2012 Recommendation: ACR, NASS,	Identified: April 2011 Utilization Data: 1,127,051	2007 NF PE RVU: 12.66 2013 NF PE RVU: 9.71
ASNR		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: Survey for work and PE for April 2013 RUC meeting.	CPT Action (if applicable):	Result:
	Referred to CPT Asst Published in CPT Asst:	

72170 Radiologic examination, pelvis; 1 or 2 views

RUC Meeting: April 2011

RUC Recommendation:

Global: XXX **Issue:** Radiologic Exam-Hip/Pelvis

Screen: Low Value-High Volume

/ Codes Reported

Together 75% or More-

Part2

2007 Work RVU: 0.17 2013 Work RVU: 0.17 Most Recent **Tab** 25 Specialty Developing ACR, AAOS 2010 Medicare First

> Recommendation: Identified: October 2010 Utilization Data: 1,721,410 2007 NF PE RVU: 0.56 2013 NF PE RVU: 0.67

> > Issue: CT Angiography

2007 Fac PE RVU NA 2013 Fac PE RVU: NA

RUC Recommendation: Refer to CPT to bundle 73700 and 72170. CPT Action (if applicable): February 2015 Result: Maintain

> Referred to CPT Asst **Published in CPT Asst:**

Computed tomographic angiography, pelvis, with contrast material(s), 72191

and PE inputs

including noncontrast images, if performed, and image postprocessing

Screen: High Volume Growth /

Complete? No CMS Fastest Growing /

Complete? No

Codes Reported Together 75% or More-Part1 / CMS Request to Re-Review Families of Recently Reviewed CPT

Codes / CMS Request Final Rule for 2013

2007 Work RVU: 1.81 2013 Work RVU: 1.81 **Most Recent Tab** 34 Specialty Developing ACR **First** 2010 Medicare

Global: XXX

RUC Meeting: January 2013 Recommendation: **Identified:** February 2008 Utilization Data: 113,124 2007 NF PE RVU: 12.15 2013 NF PE RVU: 10.11

2007 Fac PE RVU NA 2013 Fac PE RVU: NA

> Re-review rationale and recommend changes to the **CPT** Action (if applicable): October 2010 Result: Maintain

times based on the new pre-service packages. 1.81

Referred to CPT Asst **Published in CPT Asst:**

72192 Computed tomograph	y, pelvis; v	vithout contrast material	Global: XXX	Issue: CT Pelvis	Screen: Codes Reported Together 95% or CMS Fastest Gro CMS Request - N for 2012	owing /
Most Recent	Tab 26	Specialty Developing ACR	First	2010 Medicare	2007 Work RVU: 1.09	2013 Work RVU: 1.09
RUC Meeting: October 2008		Recommendation:	Identified: October 2008	Utilization Data: 1,925,530	2007 NF PE RVU: 6.12	2013 NF PE RVU: 4.07
					2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 1.09			CPT Action (if applicable):	October 2009	Result: Maintain	
			Referred to CPT Asst	Published in CPT Asst:		
72193 Computed tomograph	y, pelvis; v	vith contrast material(s)	Global: XXX	Issue: CT Pelvis	Screen: Codes Reported Together 95% or CMS Fastest Gro CMS Request - N for 2012	owing /
Most Recent	Tab 26	Specialty Developing ACR	First	2010 Medicare	2007 Work RVU: 1.16	2013 Work RVU: 1.16
RUC Meeting: October 2008		Recommendation:	Identified: October 2008	Utilization Data: 2,369,940	2007 NF PE RVU: 7.2	2013 NF PE RVU : 6.68
					2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 1.16			CPT Action (if applicable): Referred to CPT Asst	October 2009 Published in CPT Asst:	Result: Maintain	
72194 Computed tomograph material(s) and further		vithout contrast material, followed b	y contrast Global: XXX	Issue: CT Pelvis	Screen: Codes Reported Together 95% or CMS Fastest Gro CMS Request - N for 2012	owing /
Most Recent	Tab S	Specialty Developing	First	2010 Medicare	2007 Work RVU: 1.22	2013 Work RVU: 1.22
RUC Meeting: February 2008		Recommendation:	Identified: February 2008	Utilization Data: 442,330	2007 NF PE RVU: 9.06	2013 NF PE RVU: 7.76
					2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 1.22			CPT Action (if applicable): Referred to CPT Asst	October 2009 Published in CPT Asst:	Result: Maintain	

72240 Myelography, cervi	cal, radiologi	cal supervision and interpretation	Global: XXX	Issue: Myelography with Injection		Reported Complete? No er 75% or More-
Most Recent	Tab	Specialty Developing ACR, ASNR	First	2010 Medicare	2007 Work RVU:	0.91 2013 Work RVU: 0.91
RUC Meeting:		Recommendation:	Identified: October 2012	Utilization Data:	2007 NF PE RVU:	4.37 2013 NF PE RVU: 2.92
					2007 Fac PE RVU	NA 2013 Fac PE RVU: NA
RUC Recommendation: Ref	er to CPT to b	undle.	CPT Action (if applicable):	•	Result:	
			Referred to CPT Asst	Published in CPT Asst:		
72265 Myelography, lumb	osacral, radio	ological supervision and interpretation	Global: XXX	Issue: Myelography with Injection		Reported Complete? No er 75% or More-
Most Recent	Tab	Specialty Developing ACR, ASNR	First	2010 Medicare	2007 Work RVU:	0.83 2013 Work RVU: 0.83
RUC Meeting:		Recommendation:	Identified: October 2012	Utilization Data:	2007 NF PE RVU:	3.83 2013 NF PE RVU: 2.93
					2007 Fac PE RVU	NA 2013 Fac PE RVU: NA
RUC Recommendation: Ref	er to CPT to b	undle.	CPT Action (if applicable):	CPT 2015 cycle	Result:	
			Referred to CPT Asst	Published in CPT Asst:		
		(eg, lumbar/thoracic, cervical/thoracic, /cervical), radiological supervision and		Issue: Myelography with Injection		Reported Complete? No er 75% or More-
Most Recent	Tab	Specialty Developing ACR, ASNR	First	2010 Medicare	2007 Work RVU:	1.33 2013 Work RVU: 1.33
RUC Meeting:		Recommendation:	Identified: October 2012	Utilization Data:	2007 NF PE RVU:	5.81 2013 NF PE RVU : 4.53
					2007 Fac PE RVU	NA 2013 Fac PE RVU: NA
RUC Recommendation: Ref	er to CPT to b	undle.	CPT Action (if applicable): Referred to CPT Asst	CPT 2015 cycle Published in CPT Asst:	Result:	

72275 Epidurography, radiologi	cal sup	ervision and interpretati	on		Global: XXX	Issue: Epidurography	Screen: Different Performi Specialty from Su	•
Most Recent T	ab 31	Specialty Developing	ASA, AAPM,	First		2010 Medicare	2007 Work RVU: 0.76	2013 Work RVU: 0.76
RUC Meeting: February 2010		Recommendation:	AAMPR, NASS	Identified	: October 2009	Utilization Data: 87,042	2007 NF PE RVU: 2.15	2013 NF PE RVU : 2.79
			INASS				2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 0.76, CPT	Assist	ant article published.		CPT Actio	on (if applicable):		Result: Maintain	
				Referred	to CPT Asst	Published in CPT Asst:	Oct 2009 and Q&A	
72291 Radiological supervision vertebral augmentation, creation, per vertebral bo	or sacra	al augmentation (sacropl	asty), including		Global: XXX	Issue: Percutaneous Vertebroplasty with Radiological S&I	Screen: Codes Reported Together 75% or Part2	Complete? No More-
Most Recent T	ab	Specialty Developing		First		2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU: 0.00
RUC Meeting:		Recommendation:		Identified	: October 2012	Utilization Data:	2007 NF PE RVU: 0	2013 NF PE RVU: 0.00
							2007 Fac PE RVU 0	2013 Fac PE RVU: NA
RUC Recommendation: Refer to C	PT to b	oundle.			on (if applicable): to CPT Asst	CPT 2015 cycle Published in CPT Asst:	Result:	
72291 Radiological supervision vertebral augmentation, creation, per vertebral bo	or sacra	al augmentation (sacropl	asty), including	•	Global: XXX	Issue: Percutaneous Vertebroplasty with Radiological S&I	Screen: Codes Reported Together 75% or Part2	Complete? No More-
Most Recent T	ab	Specialty Developing		First		2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU: 0.00
RUC Meeting:		Recommendation:		Identified	: October 2012	Utilization Data:	2007 NF PE RVU: 0	2013 NF PE RVU: 0.00
							2007 Fac PE RVU 0	2013 Fac PE RVU: NA
RUC Recommendation: Refer to C	PT to b	oundle.		CPT Actio	on (if applicable):	CPT 2015 cycle	Result:	
				Referred	to CPT Asst	Published in CPT Asst:		

73030 Radiologic examination,	shoulder	; complete, minimum of 2 views	Global: XXX Issue: X-Ray Exam of	of Shoulder Screen: Low Value-High Volume Complete? You
	Г аb 26	Specialty Developing ACR, AAOS	First 2010 Medicare	2007 Work RVU: 0.18 2013 Work RVU: 0.1
RUC Meeting: April 2011		Recommendation:	Identified: October 2010 Utilization Data: 2	,172,106 2007 NF PE RVU: 0.61 2013 NF PE RVU: 0.7
NIO P				2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: 0.18			CPT Action (if applicable): Referred to CPT Asst Published in C	Result: Maintain CPT Asst:
73080 Radiologic examination,	elbow; co	omplete, minimum of 3 views	Global: XXX Issue: Radiologic Ex	ramination Screen: Harvard Valued - Complete? You Utilization over 100,000
Nost Recent 1	Г аb 39	Specialty Developing AAOS, ACR	First 2010 Medicare	2007 Work RVU: 0.17 2013 Work RVU: 0.1
RUC Meeting: April 2010		Recommendation:	Identified: October 2009 Utilization Data: 2	92,588 2007 NF PE RVU: 0.66 2013 NF PE RVU: 0.8
				2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: 0.17			CPT Action (if applicable): Referred to CPT Asst Published in C	Result: Maintain CPT Asst:
73110 Radiologic examination,	wrist; co	mplete, minimum of 3 views	Global: XXX Issue:	Screen: Low Value-High Volume Complete? You
	Γab 41	Specialty Developing	First 2010 Medicare	2007 Work RVU: 0.17 2013 Work RVU: 0.1
RUC Meeting: February 2011		Recommendation:	Identified: October 2010 Utilization Data: 8	76,970 2007 NF PE RVU: 0.63 2013 NF PE RVU: 0.9
				2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: Reaffirme	d RUC re	commendation	CPT Action (if applicable): Referred to CPT Asst Published in C	Result: Maintain CPT Asst:
73130 Radiologic examination,	hand; mi	nimum of 3 views	Global: XXX Issue:	Screen: Low Value-High Volume Complete? You
	Γab 41	Specialty Developing	First 2010 Medicare	2007 Work RVU: 0.17 2013 Work RVU: 0.1
		Recommendation:	Identified: October 2010 Utilization Data: 9	16,888 2007 NF PE RVU: 0.6 2013 NF PE RVU: 0.8
Most Recent T RUC Meeting: February 2011		necommendation.		
		neconinentation.		2007 Fac PE RVU NA 2013 Fac PE RVU: NA

73200 Computed tomography, upper extremity; without contrast material	Global: XXX Issue: CT Upper Extremity	Screen: CMS Fastest Growing Complete? Ye
Most Recent Tab 23 Specialty Developing ACR	First 2010 Medicare	2007 Work RVU: 1.09 2013 Work RVU: 1.00
RUC Meeting: October 2009 Recommendation:	Identified: October 2008 Utilization Data: 69,732	2007 NF PE RVU: 5.5 2013 NF PE RVU: 5.20
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: 1.09	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Maintain
3201 Computed tomography, upper extremity; with contrast material(s)	Global: XXX Issue: CT Upper Extremity	Screen: CMS Fastest Growing Complete? Ye
Most Recent Tab 40 Specialty Developing ACR	First 2010 Medicare	2007 Work RVU: 1.16 2013 Work RVU: 1.10
RUC Meeting: October 2009 Recommendation:	Identified: February 2009 Utilization Data: 9,665	2007 NF PE RVU: 6.58 2013 NF PE RVU: 6.40
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: Remove from screen	CPT Action (if applicable):	Result: Remove from Screen
	Referred to CPT Asst Published in CPT Asst:	
	Referred to CPT Asst Published in CPT Asst:	
		Screen: CMS Fastest Growing Complete? Ye
73202 Computed tomography, upper extremity; without contrast material, for contrast material(s) and further sections Most Recent Tab 40 Specialty Developing ACR	followed by Global: XXX Issue: CT Upper Extremity First 2010 Medicare	Screen: CMS Fastest Growing Complete? Ye 2007 Work RVU: 1.22 2013 Work RVU: 1.22
73202 Computed tomography, upper extremity; without contrast material, for contrast material(s) and further sections Most Recent Tab 40 Specialty Developing ACR	followed by Global: XXX Issue: CT Upper Extremity	·
73202 Computed tomography, upper extremity; without contrast material, for contrast material(s) and further sections Most Recent Tab 40 Specialty Developing ACR RUC Meeting: October 2009 Recommendation:	First 2010 Medicare Utilization Data: 1,638	2007 Work RVU: 1.22 2013 Work RVU: 1.22 2007 NF PE RVU: 8.38 2013 NF PE RVU: 8.50 2007 Fac PE RVU NA 2013 Fac PE RVU: NA
73202 Computed tomography, upper extremity; without contrast material, for contrast material(s) and further sections Most Recent Tab 40 Specialty Developing ACR RUC Meeting: October 2009 Recommendation:	followed by Global: XXX Issue: CT Upper Extremity First 2010 Medicare	2007 Work RVU: 1.22 2013 Work RVU: 1.22 2007 NF PE RVU: 8.38 2013 NF PE RVU: 8.50
73202 Computed tomography, upper extremity; without contrast material, for contrast material(s) and further sections Most Recent Tab 40 Specialty Developing ACR RUC Meeting: October 2009 Recommendation: RUC Recommendation: Remove from screen	First 2010 Medicare Utilization Data: 1,638 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	2007 Work RVU: 1.22 2013 Work RVU: 1.22 2007 NF PE RVU: 8.38 2013 NF PE RVU: 8.50 2007 Fac PE RVU NA 2013 Fac PE RVU: NA
73202 Computed tomography, upper extremity; without contrast material, for contrast material(s) and further sections Most Recent Tab 40 Specialty Developing ACR RUC Meeting: October 2009 Recommendation: RUC Recommendation: Remove from screen 73218 Magnetic resonance (eg, proton) imaging, upper extremity, other that without contrast material(s)	First 2010 Medicare Utilization Data: 1,638 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	2007 Work RVU: 1.22 2007 NF PE RVU: 8.38 2007 Fac PE RVU NA Result: Remove from Screen Screen: CMS Fastest Growing Complete? No.
73202 Computed tomography, upper extremity; without contrast material, for contrast material(s) and further sections Most Recent Tab 40 Specialty Developing ACR RUC Meeting: October 2009 Recommendation: RUC Recommendation: Remove from screen 73218 Magnetic resonance (eg, proton) imaging, upper extremity, other that without contrast material(s) Most Recent Tab 51 Specialty Developing ACR	First 2010 Medicare Utilization Data: 1,638 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst: In joint; Global: XXX Issue: MRI	2007 Work RVU: 1.22 2007 NF PE RVU: 8.38 2007 Fac PE RVU NA Result: Remove from Screen Screen: CMS Fastest Growing Complete? No.
73202 Computed tomography, upper extremity; without contrast material, for contrast material(s) and further sections Most Recent Tab 40 Specialty Developing ACR RUC Meeting: October 2009 Recommendation: RUC Recommendation: Remove from screen 73218 Magnetic resonance (eg, proton) imaging, upper extremity, other that without contrast material(s) Most Recent Tab 51 Specialty Developing ACR	First 2010 Medicare Utilization Data: 1,638 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst: In joint; Global: XXX Issue: MRI First 2010 Medicare	2007 Work RVU: 1.22 2013 Work RVU: 1.22 2007 NF PE RVU: 8.38 2013 NF PE RVU: 8.5 2007 Fac PE RVU NA Result: Remove from Screen Screen: CMS Fastest Growing Complete? No. 2007 Work RVU: 1.35 2013 Work RVU: 1.38
73202 Computed tomography, upper extremity; without contrast material, for contrast material(s) and further sections Most Recent Tab 40 Specialty Developing ACR RUC Meeting: October 2009 Recommendation: RUC Recommendation: Remove from screen 73218 Magnetic resonance (eg, proton) imaging, upper extremity, other that without contrast material(s) Most Recent Tab 51 Specialty Developing ACR	First 2010 Medicare Utilization Data: 1,638 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst: In joint; Global: XXX Issue: MRI First 2010 Medicare	2007 Work RVU: 1.22 2013 Work RVU: 1.2 2007 NF PE RVU: 8.38 2013 NF PE RVU: 8.5 2007 Fac PE RVU NA Result: Remove from Screen Screen: CMS Fastest Growing Complete? No. 2007 Work RVU: 1.35 2013 Work RVU: 1.3 2007 NF PE RVU: 12.24 2013 NF PE RVU: 11.

73221 Magnetic resonance contrast material(s)	(eg, proton)	imaging, any joint of up	per extremity;	without G	Global: XXX I	issue: MRI		astest Growing gh Expenditur ural Codes		? Yes
Most Recent	Tab 20	Specialty Developing	ACR	First		2010 Medicare	2007 Work RVU:	1.35	2013 Work RVU:	1.35
RUC Meeting: January 2012		Recommendation:		Identified: C	October 2008	Utilization Data: 411,261	2007 NF PE RVU:	11.98	2013 NF PE RVU	6.87
							2007 Fac PE RVU	NA 2	2013 Fac PE RVU	J: NA
RUC Recommendation: 1.35				CPT Action ((if applicable):		Result: Maintain			
				Referred to (CPT Asst	Published in CPT Asst:				
73500 Radiologic examinat	ion, hip, unil	ateral; 1 view		G	Global: XXX I	Issue: Radiologic Exam-Hip/Pelv	over 500	0,000 / Codes d Together 75	•	? No
Most Recent	Tab 30	Specialty Developing	AAOS, ACR	First		2010 Medicare	2007 Work RVU:	0.17	2013 Work RVU:	0.17
RUC Meeting: January 2012		Recommendation:	,	Identified: April 2011	Utilization Data: 504,197	2007 NF PE RVU:	0.52	2013 NF PE RVU	0.63	
							2007 Fac PE RVU	NA 2	2013 Fac PE RVL	J: NA
RUC Recommendation: Refe	r to CPT to bu	undle		CPT Action (Referred to ((if applicable): CPT Asst	February 2015 Published in CPT Asst:	Result:			
73510 Radiologic examinat	ion, hip, unil	ateral; complete, minimu	um of 2 views	G	Global: XXX I	Issue: Radiologic Examination	Screen: Top 9 H Value-H	larvard / Low ligh Volume	Complete	? Yes
Most Recent	Tab 24	Specialty Developing	ACR, AAOS,	First		2010 Medicare	2007 Work RVU:	0.21	2013 Work RVU:	0.21
RUC Meeting: October 2009		Recommendation:	APMA,	Identified: Octo	October 2008	Utilization Data: 2,445,177	2007 NF PE RVU:	0.67	2013 NF PE RVU	0.95
		AOF					2007 Fac PE RVU NA		2013 Fac PE RVU: NA	
RUC Recommendation: 0.21				CPT Action (Referred to ((if applicable):	Published in CPT Asst:	Result: Maintain			

supervision and interpretation	logical Global: XXX	Issue: Sacroiliac Joint Arthrography	Screen: Different Performing Specialty from Survey Complete? Ye		
	A, AAPM, First	2010 Medicare Utilization Data: 25,145	2007 Work RVU: 0.59	2013 Work RVU:	
	MPR, Identified: October 2009 SS, ACR,		2007 NF PE RVU: 1.98	2013 NF PE RVU:	
	R, ISIS,		2007 Fac PE RVU NA	2013 Fac PE RVU:	
RUC Recommendation: Deleted from CPT	CPT Action (if applicable):	February 2011	Result: Deleted from CPT		
	Referred to CPT Asst	Published in CPT Asst:	Deleted from CPT		
73550 Radiologic examination, femur, 2 views	Global: XXX	Issue: RAW review	Screen: CMS-Other - Utilizat over 500,000	ion Complete? No	
Most Recent Tab 30 Specialty Developing AA	OS. ACR First	2010 Medicare	2007 Work RVU: 0.17	2013 Work RVU: 0.1	
RUC Meeting: January 2012 Recommendation:	Identified: April 2011	Utilization Data: 531,186	2007 NF PE RVU: 0.61	2013 NF PE RVU: 0.66	
			2007 Fac PE RVU NA	2013 Fac PE RVU: NA	
UC Recommendation: Refer to CPT	CPT Action (if applicable): Referred to CPT Asst	February 2015 Published in CPT Asst:	Result:		
73560 Radiologic examination, knee; 1 or 2 views	Global: XXX	Issue:	Screen: Low Value-High Volu	ume Complete? Ye	
Most Recent Tab 41 Specialty Developing	First	2010 Medicare	2007 Work RVU: 0.17	2013 Work RVU: 0.1	
	Identified: October 2010				
	identified. Colodor 2010	Utilization Data: 2,120,952	2007 NF PE RVU : 0.58	2013 NF PE RVU: 0.74	
RUC Meeting: February 2011 Recommendation:	Mentined. Goldson 2010	Utilization Data: 2,120,952	2007 NF PE RVU: 0.58 2007 Fac PE RVU NA	2013 NF PE RVU: 0.74 2013 Fac PE RVU: NA	
	CPT Action (if applicable):				
Recommendation:		Published in CPT Asst:	2007 Fac PE RVU NA		
RUC Meeting: February 2011 Recommendation: RUC Recommendation: Reaffirmed RUC recommendation	CPT Action (if applicable): Referred to CPT Asst		2007 Fac PE RVU NA	2013 Fac PE RVU: NA	
UC Meeting: February 2011 Recommendation: UC Recommendation: Reaffirmed RUC recommendation 3562 Radiologic examination, knee; 3 views lost Recent Tab 41 Specialty Developing	CPT Action (if applicable): Referred to CPT Asst Global: XXX First	Published in CPT Asst: Issue: 2010 Medicare	2007 Fac PE RVU NA Result: Maintain	2013 Fac PE RVU: NA	
Recommendation: Reaffirmed RUC recommendation (3562 Radiologic examination, knee; 3 views	CPT Action (if applicable): Referred to CPT Asst Global: XXX	Published in CPT Asst:	2007 Fac PE RVU NA Result: Maintain Screen: Low Value-High Volu	2013 Fac PE RVU: NA	
RUC Recommendation: Reaffirmed RUC recommendation 73562 Radiologic examination, knee; 3 views Rost Recent Tab 41 Specialty Developing	CPT Action (if applicable): Referred to CPT Asst Global: XXX First	Published in CPT Asst: Issue: 2010 Medicare	2007 Fac PE RVU NA Result: Maintain Screen: Low Value-High Volu 2007 Work RVU: 0.18	2013 Fac PE RVU: NA ume Complete? Ye 2013 Work RVU: 0.18	

73564 Radiologic examination	on, knee; co	omplete, 4 or more views	3	Global: XXX	Issue:	Screen: Low Value-High V	olume Complete? Y
Most Recent	Tab 41 Specialty Developing			First 2010 Medicare		2007 Work RVU: 0.22	2013 Work RVU: 0.
RUC Meeting: February 2011		Recommendation:	Identified: October 2010	Utilization Data: 1,064,370	2007 NF PE RVU: 0.73	2013 NF PE RVU: 1.	
					2007 Fac PE RVU NA	2013 Fac PE RVU: NA	
RUC Recommendation: Reaffirmed RUC recommendation			CPT Action (if applicable):		Result: Maintain		
				Referred to CPT Asst	Published in CPT Asst:		
73580 Radiologic examinatio interpretation	on, knee, ar	thrography, radiological	l supervision a	and Global: XXX	Issue: Contrast X-Ray of Knee Joint	Screen: High Volume Grov CMS Fastest Grov	
Most Recent	Tab 40 Special	Specialty Developing	AAOS	First	2010 Medicare	2007 Work RVU: 0.54	2013 Work RVU: 0.
RUC Meeting: October 2009		Recommendation:	Identified: February 2008	Utilization Data: 17,989	2007 NF PE RVU : 2.67	2013 NF PE RVU : 3.	
						2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: CPT A	Assistant Art	icle published June 2012.		CPT Action (if applicable):		Result: Maintain	
		Referred to CPT Asst	Dublished in CDT Asst:	Jun 2012			
				Ticleffed to Of 1 Asst	Published in CPT Asst:	0011 2012	
73610 Radiologic examinatio	on, ankle; co	omplete, minimum of 3 v	/iews	Global: XXX	Issue: Radiologic Examination	Screen: Top 9 Harvard / Lo Value-High Volum	
	on, ankle; co	omplete, minimum of 3 v	views ACR, AAOS,			Screen: Top 9 Harvard / Lo	
Most Recent		•	ACR, AAOS, APMA,	Global: XXX	Issue: Radiologic Examination	Screen: Top 9 Harvard / Lo Value-High Volum	е
73610 Radiologic examinatio Most Recent RUC Meeting: October 2009		Specialty Developing	ACR, AAOS,	Global: XXX	Issue: Radiologic Examination 2010 Medicare	Screen: Top 9 Harvard / Lo Value-High Volum 2007 Work RVU: 0.17	e 2013 Work RVU: 0.
Most Recent RUC Meeting: October 2009		Specialty Developing	ACR, AAOS, APMA,	Global: XXX First Identified: October 2008 CPT Action (if applicable):	Issue: Radiologic Examination 2010 Medicare Utilization Data: 1,155,261	Screen: Top 9 Harvard / Lo Value-High Volum 2007 Work RVU: 0.17 2007 NF PE RVU: 0.61	2013 Work RVU: 0. 2013 NF PE RVU: 0.
Most Recent		Specialty Developing	ACR, AAOS, APMA,	Global: XXX First Identified: October 2008	Issue: Radiologic Examination 2010 Medicare Utilization Data: 1,155,261	Screen: Top 9 Harvard / Lo Value-High Volum 2007 Work RVU: 0.17 2007 NF PE RVU: 0.61 2007 Fac PE RVU NA	2013 Work RVU: 0. 2013 NF PE RVU: 0.
Most Recent RUC Meeting: October 2009 RUC Recommendation: 0.17	Tab 24	Specialty Developing Recommendation:	ACR, AAOS, APMA,	Global: XXX First Identified: October 2008 CPT Action (if applicable):	Issue: Radiologic Examination 2010 Medicare Utilization Data: 1,155,261	Screen: Top 9 Harvard / Lo Value-High Volum 2007 Work RVU: 0.17 2007 NF PE RVU: 0.61 2007 Fac PE RVU NA	2013 Work RVU: 0. 2013 NF PE RVU: 0. 2013 Fac PE RVU: NA
Most Recent RUC Meeting: October 2009 RUC Recommendation: 0.17 73620 Radiologic examinatio	Tab 24	Specialty Developing Recommendation:	ACR, AAOS, APMA, AOFAS	Global: XXX First Identified: October 2008 CPT Action (if applicable): Referred to CPT Asst	Issue: Radiologic Examination 2010 Medicare Utilization Data: 1,155,261 Published in CPT Asst:	Screen: Top 9 Harvard / Lo Value-High Volum 2007 Work RVU: 0.17 2007 NF PE RVU: 0.61 2007 Fac PE RVU NA Result: Maintain	2013 Work RVU: 0. 2013 NF PE RVU: 0. 2013 Fac PE RVU: NA
Most Recent RUC Meeting: October 2009 RUC Recommendation: 0.17 73620 Radiologic examinatio Most Recent	Tab 24	Specialty Developing Recommendation:	ACR, AAOS, APMA, AOFAS	Global: XXX First Identified: October 2008 CPT Action (if applicable): Referred to CPT Asst Global: XXX	Issue: Radiologic Examination 2010 Medicare Utilization Data: 1,155,261 Published in CPT Asst: Issue: X-Ray Exam of Foot	Screen: Top 9 Harvard / Lo Value-High Volum 2007 Work RVU: 0.17 2007 NF PE RVU: 0.61 2007 Fac PE RVU NA Result: Maintain	2013 Work RVU: 0. 2013 NF PE RVU: 0. 2013 Fac PE RVU: NA
Most Recent RUC Meeting: October 2009 RUC Recommendation: 0.17	Tab 24	Specialty Developing Recommendation: iews Specialty Developing	ACR, AAOS, APMA, AOFAS	Global: XXX First Identified: October 2008 CPT Action (if applicable): Referred to CPT Asst Global: XXX First	Issue: Radiologic Examination 2010 Medicare Utilization Data: 1,155,261 Published in CPT Asst: Issue: X-Ray Exam of Foot 2010 Medicare	Screen: Top 9 Harvard / Lo Value-High Volum 2007 Work RVU: 0.17 2007 NF PE RVU: 0.61 2007 Fac PE RVU NA Result: Maintain Screen: Low Value-High V 2007 Work RVU: 0.16	2013 Work RVU: 0. 2013 NF PE RVU: 0. 2013 Fac PE RVU: No
Most Recent RUC Meeting: October 2009 RUC Recommendation: 0.17 73620 Radiologic examinatio Most Recent	Tab 24	Specialty Developing Recommendation: iews Specialty Developing	ACR, AAOS, APMA, AOFAS	Global: XXX First Identified: October 2008 CPT Action (if applicable): Referred to CPT Asst Global: XXX First	Issue: Radiologic Examination 2010 Medicare Utilization Data: 1,155,261 Published in CPT Asst: Issue: X-Ray Exam of Foot 2010 Medicare Utilization Data: 838,983	Screen: Top 9 Harvard / Lovalue-High Volume 2007 Work RVU: 0.17 2007 NF PE RVU: 0.61 2007 Fac PE RVU NA Result: Maintain Screen: Low Value-High V 2007 Work RVU: 0.16 2007 NF PE RVU: 0.54	2013 Work RVU: 0. 2013 NF PE RVU: 0. 2013 Fac PE RVU: N. colume Complete? Y 2013 Work RVU: 0. 2013 NF PE RVU: 0.

73630 Radiologic examination	, foot; cor	mplete, minimum of 3 vi	ews	Global: XXX	Issue: Radiologic Examination	Screen: Top 9 Harvard / Low Value-High Volume		
RUC Meeting: October 2009 Recommendation:	Tab 24 Specialty Develor	Specialty Developing	g ACR, AAOS, APMA, AOFAS	First	2010 Medicare Utilization Data: 2,164,170	2007 Work RVU: 0.17	2013 Work RVU:	0.1
		Recommendation: A		Identified: October 2008		2007 NF PE RVU: 0.6	2013 NF PE RVU:	0.7
		7.617.6			2007 Fac PE RVU NA	2013 Fac PE RVU:	NA	
RUC Recommendation: 0.17		CPT Action (if applicable):		Result: Maintain				
		Referred to CPT Asst	Published in CPT Asst:					
73700 Computed tomography, lower extremity; without contrast material				Global: XXX	Issue: CT Lower Extremity	Screen: CMS Fastest Growing Complete? Yes		
Most Recent	Tab 25	Specialty Developing	ACR	First	2010 Medicare	2007 Work RVU: 1.09	2013 Work RVU:	1.0
RUC Meeting: October 2009		Recommendation:		Identified: October 2008 Utilization Data: 183,803		2007 NF PE RVU: 5.5	2013 NF PE RVU:	5.2
						2007 Fac PE RVU NA	2013 Fac PE RVU:	NA
RUC Recommendation: 1.09			CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	Result: Maintain			
73701 Computed tomography,	, lower ex	tremity; with contrast m	aterial(s)	Global: XXX	Issue: CT Lower Extremity	Screen: High Volume Growth	n Complete?	Ye
Most Recent Tab 40 Specialty Develop		g ACR	First	2010 Medicare		2013 Work RVU:	1.10	
	Tab 40	Specialty Developing	ACR			2007 Work RVU: 1.16	2013 WOIK 11VO.	
	Tab 40	Specialty Developing Recommendation:	ACR	First Identified: February 2009	2010 Medicare Utilization Data: 37,207	2007 Work RVU: 1.16 2007 NF PE RVU: 6.6	2013 NF PE RVU:	6.5
RUC Meeting: October 2009		Recommendation:	ACR	Identified: February 2009	Utilization Data: 37,207	2007 NF PE RVU: 6.6 2007 Fac PE RVU NA		
Most Recent RUC Meeting: October 2009 RUC Recommendation: Remove		Recommendation:	ACR		Utilization Data: 37,207	2007 NF PE RVU: 6.6	2013 NF PE RVU:	
RUC Recommendation: Remove	from scre	Recommendation: en tremity; without contras		Identified: February 2009 CPT Action (if applicable): Referred to CPT Asst	Utilization Data: 37,207	2007 NF PE RVU: 6.6 2007 Fac PE RVU NA	2013 NF PE RVU: 2013 Fac PE RVU:	NA
RUC Meeting: October 2009 RUC Recommendation: Remove 73702 Computed tomography, contrast material(s) and	from scre , lower ext	Recommendation: en tremity; without contrasections	t material, follo	Identified: February 2009 CPT Action (if applicable): Referred to CPT Asst	Utilization Data: 37,207 Published in CPT Asst: Issue: CT Lower Extremity	2007 NF PE RVU: 6.6 2007 Fac PE RVU NA Result: Remove from Screen	2013 NF PE RVU: 2013 Fac PE RVU:	NA Ye
RUC Recommendation: Remove 73702 Computed tomography, contrast material(s) and	from scre	Recommendation: en tremity; without contras	t material, follo	Identified: February 2009 CPT Action (if applicable): Referred to CPT Asst Dwed by Global: XXX	Utilization Data: 37,207 Published in CPT Asst:	2007 NF PE RVU: 6.6 2007 Fac PE RVU NA Result: Remove from Screen Screen: High Volume Growth	2013 NF PE RVU: 2013 Fac PE RVU: Complete?	Ye
RUC Meeting: October 2009 RUC Recommendation: Remove 73702 Computed tomography, contrast material(s) and	from scre , lower ext	Recommendation: en tremity; without contrasections Specialty Developing	t material, follo	Identified: February 2009 CPT Action (if applicable): Referred to CPT Asst Dwed by Global: XXX First	Utilization Data: 37,207 Published in CPT Asst: Issue: CT Lower Extremity 2010 Medicare	2007 NF PE RVU: 6.6 2007 Fac PE RVU NA Result: Remove from Screen Screen: High Volume Growth 2007 Work RVU: 1.22	2013 NF PE RVU: 2013 Fac PE RVU: Complete?	Ye 1.22 8.4

73706 Computed tomographic angiography, lower extremity, with contrast r including noncontrast images, if performed, and image postprocessir	• • • • • • • • • • • • • • • • • • • •	Screen: High Volume Growth Complete? Yes
Most Recent Tab 40 Specialty Developing ACR	First 2010 Medicare	2007 Work RVU: 1.90 2013 Work RVU: 1.90
RUC Meeting: October 2009 Recommendation:	Identified: February 2008 Utilization Data: 16,643	2007 NF PE RVU: 11.61 2013 NF PE RVU: 10.13
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: Remove from screen	CPT Action (if applicable):	Result: Remove from Screen
	Referred to CPT Asst Published in CPT Asst:	
73721 Magnetic resonance (eg, proton) imaging, any joint of lower extremity contrast material	r; without Global: XXX Issue: MRI of Lower Extremity Joint	Screen: MPC List Complete? Yes
Most Recent Tab 20 Specialty Developing ACR	First 2010 Medicare	2007 Work RVU: 1.35 2013 Work RVU: 1.35
RUC Meeting: January 2012 Recommendation:	Identified: October 2010 Utilization Data: 599,170	2007 NF PE RVU: 12.05 2013 NF PE RVU: 6.87
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: 1.35	CPT Action (if applicable):	Result: Maintain
	Referred to CPT Asst Published in CPT Asst:	
74000 Radiologic examination, abdomen; single anteroposterior view	Global: XXX Issue:	Screen: Low Value-High Volume Complete? Yes
Most Recent Tab 41 Specialty Developing	First 2010 Medicare	2007 Work RVU: 0.18 2013 Work RVU: 0.18
RUC Meeting: February 2011 Recommendation:	Identified: October 2010 Utilization Data: 1,941,697	2007 NF PE RVU: 0.55 2013 NF PE RVU: 0.54
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: Reaffirmed RUC recommendation	CPT Action (if applicable):	Result: Maintain
	Referred to CPT Asst Published in CPT Asst:	

74150 Computed tomography	, abdomer	n; without contrast materi	al	Global: XXX	Issue: CT Abdomen	Screen: Codes Reported Together 95% of CMS Request - for 2012	r More /
Most Recent	Tab S	Specialty Developing		First	2010 Medicare	2007 Work RVU: 1.19	2013 Work RVU: 1.19
RUC Meeting: February 2008		Recommendation:		Identified: February 2008	Utilization Data: 1,936,054	2007 NF PE RVU: 5.97	2013 NF PE RVU: 4.06
RUC Recommendation: 0.35				CPT Action (if applicable): Referred to CPT Asst	October 2009 Published in CPT Asst:	2007 Fac PE RVU NA Result: Maintain	2013 Fac PE RVU: NA
74160 Computed tomography	, abdomer	n; with contrast material(s	s)	Global: XXX	Issue: CT Abdomen	Screen: Codes Reported Together 95% of MPC List / CMS Request - NPRN 2012	r More /
Most Recent	Tab S	Specialty Developing	ACR	First	2010 Medicare	2007 Work RVU: 1.27	2013 Work RVU: 1.27
RUC Meeting: February 2008		Recommendation:		Identified: February 2008	Utilization Data: 2,236,657	2007 NF PE RVU: 7.53	2013 NF PE RVU: 6.70
						2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 0.42				CPT Action (if applicable): Referred to CPT Asst	October 2009 Published in CPT Asst:	Result: Maintain	
74170 Computed tomography contrast material(s) an		ı; without contrast materi ections	al, followed by	Global: XXX	Issue: CT Abdomen	Screen: Codes Reported Together 95% or CMS-Other - Uti over 500,000 / C Request - NPRN 2012	r More / lization MS
Nost Recent	Tab 34	Specialty Developing	ACR	First	2010 Medicare	2007 Work RVU: 1.40	2013 Work RVU: 1.40
RUC Meeting: April 2012		Recommendation:		Identified: February 2008	Utilization Data: 859,320	2007 NF PE RVU: 9.6	2013 NF PE RVU: 7.83
						2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 1.40				CPT Action (if applicable): Referred to CPT Asst	October 2009 Published in CPT Asst:	Result: Maintain	

Issue: CT Angiography-Abdomen Screen: Codes Reported Complete? No Computed tomographic angiography, abdomen and pelvis, with contrast Global: XXX material(s), including noncontrast images, if performed, and image and Pelvis Together 75% or More-Part1 / CMS Request postprocessing Final Rule for 2013 2007 Work RVU: 2013 Work RVU: 2.20 Most Recent **Tab** 34 Specialty Developing ACR First 2010 Medicare **RUC Meeting:** January 2013 Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 12.65 2007 Fac PE RVU 2013 Fac PE RVU: NA **RUC Recommendation:** Re-review rationale and recommend changes to the **CPT Action (if applicable):** Result: Decrease times based on the new pre-service packages. 2.20 Referred to CPT Asst **Published in CPT Asst:** Computed tomographic angiography, abdomen, with contrast material(s), Global: XXX Issue: CT Angiography Screen: CMS Fastest Growing / Complete? No including noncontrast images, if performed, and image postprocessing Codes Reported Together 75% or More-Part1 / CMS Request to Re-Review Families of Recently Reviewed CPT Codes / CMS Request Final Rule for 2013 2007 Work RVU: 1.90 2013 Work RVU: 1.90 Most Recent Specialty Developing ACR 2010 Medicare **Tab** 34 First **RUC Meeting:** January 2013 Recommendation: Identified: October 2008 Utilization Data: 168,170 2007 NF PE RVU: 12.39 2013 NF PE RVU: 10.15 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** Re-review rationale and recommend changes to the **CPT** Action (if applicable): October 2010 Result: Maintain times based on the new pre-service packages. 1.90 and PE inputs Referred to CPT Asst **Published in CPT Asst:** Computed tomography, abdomen and pelvis; without contrast material Global: XXX Issue: CT Abdomen/CT Pelvis Screen: CMS Fastest Growing Complete? Yes 2007 Work RVU: 2013 Work RVU: 1.74 Most Recent 2010 Medicare Specialty Developing ACR First **RUC Meeting:** February 2010 Recommendation: Identified: **Utilization Data: 2007 NF PE RVU: 2013 NF PE RVU: 5.03** 2007 Fac PE RVU 2013 Fac PE RVU: NA **RUC Recommendation: 1.74** CPT Action (if applicable): October 2009 Result: Decrease Referred to CPT Asst **Published in CPT Asst:**

74177 Computed tomography, abdomen and pelvis; with contrast material(s)	Global: XXX Issue: CT Abdomen/CT Pelvis	Screen: CMS Fastest Growing Complete? Yes
Most Recent RUC Meeting: February 2010 Tab 16 Specialty Developing ACR Recommendation:	First 2010 Medicare Identified: Utilization Data:	2007 Work RVU: 2013 Work RVU: 1.82 2007 NF PE RVU: 2013 NF PE RVU: 8.10 2007 Fac PE RVU 2013 Fac PE RVU: NA
RUC Recommendation: 1.82	CPT Action (if applicable): October 2009 Referred to CPT Asst Published in CPT Asst:	Result: Decrease
74178 Computed tomography, abdomen and pelvis; without contrast material or both body regions, followed by contrast material(s) and further sectione or both body regions		Screen: CMS Fastest Growing Complete? Yes
Most Recent Tab 16 Specialty Developing ACR RUC Meeting: February 2010 Recommendation:	First 2010 Medicare Identified: Utilization Data:	2007 Work RVU: 2013 Work RVU: 2.01
noo weeting. Toolaay 2010 necommendation.	dentined. Othization bata.	2007 NF PE RVU: 2013 NF PE RVU: 9.66 2007 Fac PE RVU 2013 Fac PE RVU: NA
RUC Recommendation: 2.01	CPT Action (if applicable): October 2009 Referred to CPT Asst Published in CPT Asst:	Result: Decrease
74247 Radiological examination, gastrointestinal tract, upper, air contrast, wit specific high density barium, effervescent agent, with or without glucae with or without delayed films, with KUB	•	Screen: Harvard Valued - Complete? Yes Utilization over 30,000
Most Recent Tab 31 Specialty Developing ACR	First 2010 Medicare	2007 Work RVU: 0.69 2013 Work RVU: 0.69
RUC Meeting: September 2011 Recommendation:	Identified: April 2011 Utilization Data: 33,487	2007 NF PE RVU: 2.18 2013 NF PE RVU: 3.61
RUC Recommendation: 0.69	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU NA Result: Maintain

	Radiologic examination with or without glucage		ir contrast with specific high densit	barium, Glo	obal: XXX I	ssue: Contrast X-Ray Exams	Screen: Harvar Utilizat	d Valued - ion over 30,00	Complete?	Yes
Most Recer	nt	Tab 31	Specialty Developing ACR	First		2010 Medicare	2007 Work RVU:	0.99	2013 Work RVU: 0).99
RUC Meetir	ng: September 2011		Recommendation:	Identified: Apr	ril 2011	Utilization Data: 30,104	2007 NF PE RVU:	3.07	2013 NF PE RVU: 5	5.65
							2007 Fac PE RVU	NA	2013 Fac PE RVU: N	NA
RUC Recon	mmendation: 0.99			CPT Action (if	,		Result: Maintain			
				Referred to CF	PT Asst	Published in CPT Asst:				
	cholangiography and/o adiological supervisio	•	tography; through existing catheter	, Glo	obal: XXX l	ssue: Introduction of Liver X-ray with Radiological S&I	Screen: Codes Togeth Part2	Reported ner 75% or Mo	Complete?	No
lost Recer	nt	Tab	Specialty Developing ACR, SIR	First		2010 Medicare	2007 Work RVU:	0.00	2013 Work RVU: 0	0.00
UC Meetir	ng:		Recommendation:	Identified:		Utilization Data:	2007 NF PE RVU:	NA	2013 NF PE RVU : 0	0.00
							2007 Fac PE RVU	NA	2013 Fac PE RVU: N	NA
UC Recon	mmendation: Refer to	o CPT to bu	undle.	CPT Action (if Referred to CF	,	CPT 2016 cycle Published in CPT Asst:	Result:			
.0_0	Cholangiography, perc nterpretation	utaneous,	transhepatic, radiological supervis	on and Glo	obal: XXX l	ssue: Introduction of Liver X-ray with Radiological S&I	Screen: Codes Togeth Part2	Reported ner 75% or Mo	Complete?	No
lost Recer	nt	Tab	Specialty Developing ACR, SIR	First		2010 Medicare	2007 Work RVU:	0.54	2013 Work RVU: 0).54
UC Meetir			Recommendation:	Identified:		Utilization Data:	2007 NF PE RVU:	3	2013 NF PE RVU : 2	2.39
							2007 Fac PE RVU	NA	2013 Fac PE RVU: N	NΑ
RUC Recon	mmendation: Refer to	o CPT to bu	undle.	CPT Action (if Referred to CF	,	CPT 2016 cycle Published in CPT Asst:	Result:			

74400 Urography (pyelograp tomography	hy), intrav	enous, with or without KUB, with	or without	Global: XXX	Issue: Contrast X-Ray Exams	Screen: Harvar Utilizat	d Valued - tion over 30,0	Complete?	Yes
Most Recent	Tab 31	Specialty Developing ACR	First		2010 Medicare	2007 Work RVU:	0.49	2013 Work RVU:	0.49
RUC Meeting: September 2011		Recommendation:		: April 2011	Utilization Data: 29,266	2007 NF PE RVU:	2	2013 NF PE RVU:	2.91
						2007 Fac PE RVU	NA	2013 Fac PE RVU:	NA
RUC Recommendation: 0.49			CPT Action	on (if applicable):		Result: Maintain			
			Referred	to CPT Asst	Published in CPT Asst:				
74425 Urography, antegrade supervision and interp		gram, nephrostogram, loopogram), radiological	Global: XXX	Issue: Introduction of Catheter or Stent - Renal		Reported ner 75% or M	Complete?	No
Most Recent	Tab	Specialty Developing ACR, SI	R First		2010 Medicare	2007 Work RVU:	0.00	2013 Work RVU:	0.00
RUC Meeting:		Recommendation:		: October 2012	Utilization Data:	2007 NF PE RVU:	NA	2013 NF PE RVU:	0.00
						2007 Fac PE RVU	NA	2013 Fac PE RVU:	NA
RUC Recommendation: Refer	to CPT to b	undle.	CPT Action	on (if applicable):	CPT 2016 cycle	Result:			
			Referred	to CPT Asst	Published in CPT Asst:				
		atheter into renal pelvis for drain: ical supervision and interpretatio	•	Global: XXX	Issue: Introduction of Catheter or Stent - Renal		Reported ner 75% or M	Complete?	No
Most Recent	Tab	Specialty Developing ACR, SI	R First		2010 Medicare	2007 Work RVU:	0.54	2013 Work RVU:	0.54
RUC Meeting:		Recommendation:		: October 2012	Utilization Data:	2007 NF PE RVU:	3.69	2013 NF PE RVU:	2.36
						2007 Fac PE RVU	NA	2013 Fac PE RVU:	NA
RUC Recommendation: Refer	to CPT to b	undle.	CPT Action	on (if applicable):	CPT 2016 cycle	Result:			
			Referred	to CPT Asst	Published in CPT Asst:				

74480			or stent into ureter throu aneous, radiological sup	-	s for	Global: XXX	Issue:	Introduction of Catheter or Stent - Renal	Screen:		Reported er 75% or Mo	Complete ore-	e? No
Most Red	cent	Tab	Specialty Developing	ACR, SIR	First		2010	Medicare	2007 Work	RVU:	0.54	2013 Work RVU:	0.54
RUC Mee	eting:		Recommendation:		Identified:	October 2012	Utiliz	ation Data:	2007 NF PE	RVU:	3.69	2013 NF PE RVU	J: 2.36
									2007 Fac P	E RVU	NA	2013 Fac PE RVI	U: NA
RUC Rec	ommendation: F	Refer to CPT to bu	ındle.			n (if applicable): o CPT Asst		T 2016 cycle Published in CPT Asst:	Result:				
7 5635		unoff, with contr	phy, abdominal aorta ar ast material(s), includin essing			Global: XXX	Issue:	CT Angiography	Screen:	High V	olume Growt	h Complete	e? Yes
lost Red		Tab 10	Specialty Developing	ACR	First		2010	Medicare	2007 Work	RVU:	2.40	2013 Work RVU:	2.40
RUC Mee	eting: February 20	11	Recommendation:		Identified:	February 2008	Utiliz	ation Data: 86,448	2007 NF PE	RVU:	15.56	2013 NF PE RVU	J: 10.92
									2007 Fac P	E RVU	NA	2013 Fac PE RVI	U: NA
RUC Rec	ommendation: F	Remove from Scre	en			n (if applicable): o CPT Asst		Published in CPT Asst:	Result: Re	emove f	rom Screen		
75650	Angiography, cer supervision and i		theter, including vessel	origin, radiolo	gical	Global: XXX	Issue:	Carotid Angiography	Screen:		Reported er 75% or Mo	Complete ore-	e? Yes
lost Red	cent	Tab 45	Specialty Developing	ACC. ACR.	First		2010	Medicare	2007 Work	RVU:	1.49	2013 Work RVU:	:
	eting: April 2010		Recommendation:	ASNR, AUR,		February 2010		ation Data: 32,018	2007 NF PE	RVU:	10.66	2013 NF PE RVU	J:
				SIR, SVS					2007 Fac P	E RVU	NA	2013 Fac PE RVI	U:
RUC Rec	ommendation: D	Deleted from CPT				n (if applicable): o CPT Asst		oruary 2012 Published in CPT Asst:	Result: De	eleted fr	rom CPT		

75671 Angiography, carotid, cerebral, bilateral, radiological supervision and interpretation	Global: XXX Issue: Carotid Angiography	Screen: Codes Reported Complete? Yes Together 75% or More- Part1
Most Recent RUC Meeting: April 2010 Tab 45 Specialty Developing Recommendation: Recommendation: AANS/CNS, ACC, ACR, ASNR, AUR, SIR, SVS	First 2010 Medicare Utilization Data: 33,250	2007 Work RVU: 1.66 2013 Work RVU: 2007 NF PE RVU: 11.08 2013 NF PE RVU: 2007 Fac PE RVU NA 2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT	CPT Action (if applicable): February 2012 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT
75680 Angiography, carotid, cervical, bilateral, radiological supervision and interpretation	Global: XXX Issue: Carotid Angiography	Screen: Codes Reported Complete? Yes Together 75% or More- Part1
Most Recent RUC Meeting: April 2010 Tab 45 Specialty Developing Recommendation: Recommendation: AANS/CNS, ACC, ACR, ASNR, AUR, SIR, SVS	First 2010 Medicare Identified: February 2010 Utilization Data: 36,443	2007 Work RVU: 1.66 2013 Work RVU: 2007 NF PE RVU: 10.96 2013 NF PE RVU: 2007 Fac PE RVU NA 2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT	CPT Action (if applicable): February 2012 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT
75722 Angiography, renal, unilateral, selective (including flush aortogram), radiological supervision and interpretation	Global: XXX Issue: Renal Angiography	Screen: Codes Reported Complete? Yes Together 75% or More- Part1
Most Recent RUC Meeting: April 2010 Tab 45 Specialty Developing Recommendation: ACC, ACR, ASNR, AUR, SIR, SVS	First 2010 Medicare Utilization Data: 9,347	2007 Work RVU: 1.14 2013 Work RVU: 2007 NF PE RVU: 10.7 2013 NF PE RVU: 2007 Fac PE RVU NA 2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT	CPT Action (if applicable): February 2011 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT

75724 Angiography, renal, supervision and inte		ective (including flush a	ortogram), rad	iological Global: XXX	Issue: Renal Angiography	Screen: Codes Reported Together 75% or N Part1	Complete? Yes
Most Recent RUC Meeting: April 2010	Tab 45	Specialty Developing Recommendation:	ACC, ACR, ASNR, AUR, SIR, SVS	First Identified: February 2010	2010 Medicare Utilization Data: 33,533	2007 Work RVU: 1.49 2007 NF PE RVU: 11.15 2007 Fac PE RVU NA	2013 Work RVU: 2013 NF PE RVU: 2013 Fac PE RVU:
RUC Recommendation: Dele	eted from CPT			CPT Action (if applicable): Referred to CPT Asst	February 2011 Published in CPT Asst:	Result: Deleted from CPT	20101 4612 1170.
75790 Deleted from CPT				Global: XXX	Issue: Arteriovenous Shunt Imaging	Screen: Codes Reported Together 95% or M	Complete? Yes
Most Recent	Tab 9	Specialty Developing	SVS, SIR,	First	2010 Medicare	2007 Work RVU: 1.84	2013 Work RVU:
RUC Meeting: April 2009		Recommendation:	ACR	Identified: February 2008	Utilization Data:	2007 NF PE RVU: 2.2	2013 NF PE RVU:
RUC Recommendation: Dele	eted from CPT			CPT Action (if applicable): Referred to CPT Asst	February 2009 Published in CPT Asst:	2007 Fac PE RVU NA Result: Deleted from CPT	2013 Fac PE RVU:
evaluation of dialysi report (includes inje arterial anastomosis	is access, inc ections of con s and adjacen	nt (eg, dialysis patient fi luding fluoroscopy, ima itrast and all necessary i it artery through entire v vena cava), radiological	ge documenta imaging from t renous outflow	ition and the '	Issue: Arteriovenous Shunt Imaging	Screen: Codes Reported Together 95% or M	Complete? Yes
lost Recent	Tab 9	Specialty Developing	SVS, SIR,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 1.71
UC Meeting: April 2009		Recommendation:	ACR	Identified:	Utilization Data: 26,526	2007 NF PE RVU:	2013 NF PE RVU: 8.25
RUC Recommendation: 1.71				CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	2007 Fac PE RVU Result: Decrease	2013 Fac PE RVU: NA

75885 Percutaneous transhepatic portography with hemodynamic evaluation radiological supervision and interpretation	Global: XXX Issue: Interventional Radiology Procedures	Screen: CMS Request - Practice Complete? Yes Expense Review
Most Recent Tab 21 Specialty Developing ACR, SIR	First 2010 Medicare	2007 Work RVU: 1.44 2013 Work RVU: 1.44
RUC Meeting: February 2009 Recommendation:	Identified: NA Utilization Data: 320	2007 NF PE RVU: 10.54 2013 NF PE RVU: 3.54
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: New PE inputs	CPT Action (if applicable):	Result: PE Only
	Referred to CPT Asst Published in CPT Asst:	
75887 Percutaneous transhepatic portography without hemodynamic evalua radiological supervision and interpretation	tion, Global: XXX Issue: Interventional Radiology Procedures	Screen: CMS Request - Practice Complete? Yes Expense Review
Most Recent Tab 21 Specialty Developing ACR, SIR	First 2010 Medicare	2007 Work RVU: 1.44 2013 Work RVU: 1.44
RUC Meeting: February 2009 Recommendation:	Identified: NA Utilization Data: 310	2007 NF PE RVU : 10.6 2013 NF PE RVU : 3.54
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: New PE inputs	CPT Action (if applicable):	Result: PE Only
	Referred to CPT Asst Published in CPT Asst:	
75894 Transcatheter therapy, embolization, any method, radiological superv interpretation	sion and Global: XXX Issue: Transcatheter Procedure	es Screen: Codes Reported Complete? No Together 75% or More-Part1
Most Recent Tab 45 Specialty Developing ACC, ACR,	First 2010 Medicare	2007 Work RVU: 0.00 2013 Work RVU: 0.00
RUC Meeting: April 2010 Recommendation: SIR, SVS	Identified: February 2010 Utilization Data: 33,134	2007 NF PE RVU: NA 2013 NF PE RVU: 0.00
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: Refer to CPT	CPT Action (if applicable): October 2012	Result:
	Referred to CPT Asst Published in CPT Asst:	

75896 Transcatheter therapy, infusion, other than for thrombolysis, radiologi supervision and interpretation	ical Global: XXX Issue: Bundle Thrombolysis	Screen: Codes Reported Complete? No Together 75% or More-Part1
Most Recent Tab 07 Specialty Developing	First 2010 Medicare	2007 Work RVU: 0.00 2013 Work RVU: 0.00
RUC Meeting: October 2012 Recommendation:	Identified: February 2010 Utilization Data: 18,190	2007 NF PE RVU: NA 2013 NF PE RVU: 0.00
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: Carrier Price. Refer to CPT	CPT Action (if applicable): February 2013 Referred to CPT Asst Published in CPT Asst:	Result: Carrier Price
75898 Angiography through existing catheter for follow-up study for transcat therapy, embolization or infusion, other than for thrombolysis	theter Global: XXX Issue: Bundle Thrombolysis	Screen: Codes Reported Complete? No Together 75% or More-Part1
Most Recent Tab 07 Specialty Developing	First 2010 Medicare	2007 Work RVU: 0.00 2013 Work RVU: 0.00
RUC Meeting: October 2012 Recommendation:	Identified: February 2010 Utilization Data:	2007 NF PE RVU: NA 2013 NF PE RVU: 0.00
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: Carrier Price. Refer to CPT	CPT Action (if applicable): February 2013 Referred to CPT Asst Published in CPT Asst:	Result: Carrier Price
75940 Percutaneous placement of IVC filter, radiological supervision and interpretation	Global: XXX Issue: Major Vein Revision	Screen: Codes Reported Complete? Yes Together 75% or More- Part1
Most Recent Tab 45 Specialty Developing ACR, SIR,	First 2010 Medicare	2007 Work RVU: 0.00 2013 Work RVU:
RUC Meeting: April 2010 Recommendation: SVS	Identified: February 2010 Utilization Data: 61,120	2007 NF PE RVU: NA 2013 NF PE RVU:
		2007 Fac PE RVU NA 2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT	CPT Action (if applicable): February 2011 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT

Transcatheter introduction of intravascular stent(s) (except coronary, carotid, Global: XXX Issue: RAW Screen: High Volume Growth / Complete? Yes 75960 vertebral, iliac, and lower extremity artery), percutaneous and/or open, Codes Reported Together 75% or Moreradiological supervision and interpretation, each vessel Part1 2007 Work RVU: 0.00 2013 Work RVU: 0.82 Most Recent **Tab** 27 **Specialty Developing** ACC, ACR, **First** 2010 Medicare **RUC Meeting:** October 2012 Recommendation: SIR. SVS Identified: Utilization Data: 142,149 2007 NF PE RVU: NA 2013 NF PE RVU: 2.86 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** Deleted from CPT CPT Action (if applicable): February 2013 Result: Deleted from CPT Referred to CPT Asst **Published in CPT Asst:** 75961 Transcatheter retrieval, percutaneous, of intravascular foreign body (eg. Screen: Codes Reported Global: XXX **Issue:** Transcatheter Procedures Complete? Yes fractured venous or arterial catheter), radiological supervision and Together 75% or More-Part1 interpretation 2007 Work RVU: 4.24 2013 Work RVU: Most Recent **Tab** 45 **Specialty Developing** ACC. ACR. 2010 Medicare **Identified:** February 2010 **RUC Meeting:** April 2010 Recommendation: SIR, SVS **Utilization Data: 4,343** 2007 NF PE RVU: 9.99 **2013 NF PE RVU:** 2007 Fac PE RVU NA 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT CPT Action (if applicable): Result: Deleted from CPT June 2011 Referred to CPT Asst **Published in CPT Asst:** 75962 Transluminal balloon angioplasty, peripheral artery other than renal, or other Global: XXX Issue: RAW Screen: High Volume Growth Complete? Yes visceral artery, iliac or lower extremity, radiological supervision and interpretation 2007 Work RVU: 0.54 2013 Work RVU: 0.54 Most Recent **Tab** 27 Specialty Developing ACC. ACR. First 2010 Medicare **RUC Meeting:** October 2012 Recommendation: SIR. SVS Utilization Data: 133,823 Identified: 2007 NF PE RVU: 12.8 **2013 NF PE RVU: 3.93** 2007 Fac PE RVU NA 2013 Fac PE RVU: NA

CPT Action (if applicable):

Referred to CPT Asst

Result: Maintain

Published in CPT Asst:

RUC Recommendation: Remove from screen

Transluminal balloon angioplasty, each additional peripheral artery other than Global: ZZZ Screen: High Volume Growth Complete? Yes Issue: Endovascular renal or other visceral artery, iliac or lower extremity, radiological supervision Revascularization and interpretation (List separately in addition to code for primary procedure) 2007 Work RVU: 0.36 2013 Work RVU: 0.36 Most Recent Specialty Developing ACC, ACR, 2010 Medicare **RUC Meeting:** April 2010 Recommendation: SIR, SVS Identified: **Utilization Data: 43.837** 2007 NF PE RVU: 6.96 2013 NF PE RVU: 2.51 2007 Fac PE RVU 6.96 2013 Fac PE RVU: NA **RUC Recommendation:** Remove from screen **CPT Action (if applicable):** Result: Maintain Referred to CPT Asst **Published in CPT Asst:** Percutaneous transhepatic biliary drainage with contrast monitoring, Global: XXX Introduction of Liver X-ray Screen: Codes Reported Complete? No radiological supervision and interpretation with Radiological S&I Together 75% or More-Part2 2007 Work RVU: 0.00 2013 Work RVU: 0.00 Most Recent Tab Specialty Developing ACR, SIR **First** 2010 Medicare Recommendation: **RUC Meeting:** Identified: **Utilization Data:** 2007 NF PE RVU: NA 2013 NF PE RVU: 0.00 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** Refer to CPT to bundle. CPT Action (if applicable): CPT 2016 cycle Result: Referred to CPT Asst **Published in CPT Asst:** Percutaneous placement of drainage catheter for combined internal and Global: XXX Screen: Codes Reported Complete? No Introduction of Liver X-ray external biliary drainage or of a drainage stent for internal biliary drainage in with Radiological S&I Together 75% or Morepatients with an inoperable mechanical biliary obstruction, radiological Part2 supervision and interpretation 2007 Work RVU: 0.00 2013 Work RVU: 0.00 Most Recent Specialty Developing ACR, SIR 2010 Medicare Tab First **RUC Meeting:** Recommendation: Identified: **Utilization Data:** 2007 NF PE RVU: 0 **2013 NF PE RVU: 0.00** 2007 Fac PE RVU 0 2013 Fac PE RVU: NA CPT Action (if applicable): **RUC Recommendation:** Refer to CPT to bundle. CPT 2016 cvcle Result: Referred to CPT Asst **Published in CPT Asst:**

		drainage catheter with c ss), radiological supervi			Issue: Introduction of Catheter or Stent - Renal	Screen: Codes Reported Together 75% or Mo Part2	Complete? No re-
Most Recent	Tab	Specialty Developing	ACR, SIR	First	2010 Medicare	2007 Work RVU: 0.72	2013 Work RVU: 0.72
RUC Meeting:		Recommendation:		Identified: October 2012	Utilization Data:	2007 NF PE RVU : 2.18	2013 NF PE RVU : 2.59
						2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: Refe	er to CPT to b	undle.		CPT Action (if applicable): Referred to CPT Asst	•	Result:	
75992 Deleted from CPT				Global: XXX	Issue: Transluminal Arthrectomy	Screen: High Volume Growth	Complete? Yes
Most Recent	Tab 57	Specialty Developing	SIR, ACR,	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU:
RUC Meeting: April 2008		Recommendation:	SVS	Identified: February 2008	Utilization Data: 27,603	2007 NF PE RVU: NA	2013 NF PE RVU:
						2007 Fac PE RVU NA	2013 Fac PE RVU:
RUC Recommendation: Dele	ted from CPT			CPT Action (if applicable): Referred to CPT Asst	•	Result: Deleted from CPT	
75993 Deleted from CPT				Global: ZZZ	Issue: Transluminal Arthrectomy	Screen: High Volume Growth	Complete? Yes
Most Recent	Tab 57	Specialty Developing	SIR, ACR,	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU:
RUC Meeting: April 2008		Recommendation:	SVS	Identified: February 2008	Utilization Data: 9,724	2007 NF PE RVU : 0	2013 NF PE RVU:
RUC Recommendation: Dele	eted from CPT			CPT Action (if applicable): Referred to CPT Asst	February 2010 Published in CPT Asst:	2007 Fac PE RVU 0 Result: Deleted from CPT	2013 Fac PE RVU:
75994 Revised to Category	, III			Global: XXX	Issue: Transluminal Arthrectomy	Screen: High Volume Growth	Complete? Yes
Most Recent	Tab 57	Specialty Developing	SIR, ACR,	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU:
RUC Meeting: April 2008		Recommendation:	SVS	Identified: April 2008	Utilization Data: 277	2007 NF PE RVU: 0	2013 NF PE RVU:
						2007 Fac PE RVU 0	2013 Fac PE RVU:
RUC Recommendation: Rem	nove from scre	een		CPT Action (if applicable): Referred to CPT Asst	February 2010 Published in CPT Asst:	Result: Remove from Screen	

75995 Revised to Category	III			Global: XXX	Issue: Transluminal Arthrectomy	Screen: High Volume Growth	h Complete? Ye
lost Recent	Tab 57	Specialty Developing	SIR, ACR,	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU:
RUC Meeting: April 2008		Recommendation:	SVS	Identified: April 2008	Utilization Data: 43	2007 NF PE RVU : 0	2013 NF PE RVU:
						2007 Fac PE RVU 0	2013 Fac PE RVU:
RUC Recommendation: Remo	ove from scree	en		CPT Action (if applicable) Referred to CPT Asst		Result: Remove from Screen	
'5996 Revised to Category	III			Global: ZZZ	Issue: Transluminal Arthrectomy	Screen: High Volume Growth	n Complete? Ye
Most Recent	Tab 57	Specialty Developing	SIR, ACR,	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU:
RUC Meeting: April 2008		Recommendation:	SVS	Identified: April 2008	Utilization Data: 12	2007 NF PE RVU: 0	2013 NF PE RVU:
						2007 Fac PE RVU 0	2013 Fac PE RVU:
RUC Recommendation: Remo	ove from scree	en		CPT Action (if applicable) Referred to CPT Asst		Result: Remove from Screen	
				neiered to GPT ASSI	Published in CPT Asst:		
		e), up to 1 hour physicia er than 71023 or 71034 (Issue:	Screen: Low Value-Billed in Multiple Units	Complete? Ye
health care professio fluoroscopy)		er than 71023 or 71034 (Specialty Developing		llified Global: XXX	Issue:		Complete? Ye
health care professio fluoroscopy)	nal time, oth	er than 71023 or 71034 (alified Global: XXX	Issue:	Multiple Units	·
health care professio	nal time, oth	er than 71023 or 71034 (Specialty Developing		llified Global: XXX	Issue:	Multiple Units 2007 Work RVU: 0.17	2013 Work RVU: 0.1
health care professio fluoroscopy) Most Recent RUC Meeting: October 2010	nal time, oth	er than 71023 or 71034 (Specialty Developing		llified Global: XXX	Issue: 2010 Medicare Utilization Data: 136,840	Multiple Units 2007 Work RVU: 0.17 2007 NF PE RVU: 1.68	2013 Work RVU: 0.1 2013 NF PE RVU: 1.3
health care professio fluoroscopy) Most Recent RUC Meeting: October 2010 RUC Recommendation: Maint	nal time, oth Tab 73 ain	er than 71023 or 71034 (Specialty Developing	(eg, cardiac	First Identified: October 2010 CPT Action (if applicable) Referred to CPT Asst	Issue: 2010 Medicare Utilization Data: 136,840	Multiple Units 2007 Work RVU: 0.17 2007 NF PE RVU: 1.68 2007 Fac PE RVU NA	2013 Work RVU: 0.1 2013 NF PE RVU: 1.3 2013 Fac PE RVU: NA
health care professio fluoroscopy) Most Recent RUC Meeting: October 2010 RUC Recommendation: Maint 76100 Radiologic examinati with urography	nal time, oth Tab 73 ain	Specialty Developing Recommendation:	eg, cardiac	First Identified: October 2010 CPT Action (if applicable) Referred to CPT Asst	Issue: 2010 Medicare Utilization Data: 136,840 Published in CPT Asst:	Multiple Units 2007 Work RVU: 0.17 2007 NF PE RVU: 1.68 2007 Fac PE RVU NA Result: Maintain Screen: CMS Request - Prace	2013 Work RVU: 0.1 2013 NF PE RVU: 1.3 2013 Fac PE RVU: NA
health care professio fluoroscopy) Most Recent RUC Meeting: October 2010 RUC Recommendation: Maint 76100 Radiologic examinati with urography Most Recent	nal time, oth Tab 73 ain on, single pl	er than 71023 or 71034 (Specialty Developing Recommendation:	eg, cardiac	First Identified: October 2010 CPT Action (if applicable) Referred to CPT Asst	2010 Medicare Utilization Data: 136,840 Published in CPT Asst: Issue: Fluroscopy	Multiple Units 2007 Work RVU: 0.17 2007 NF PE RVU: 1.68 2007 Fac PE RVU NA Result: Maintain Screen: CMS Request - Prac Expense Review	2013 Work RVU: 0.1 2013 NF PE RVU: 1.3 2013 Fac PE RVU: NA
health care professio fluoroscopy) Most Recent RUC Meeting: October 2010 RUC Recommendation: Maint	nal time, oth Tab 73 ain on, single pl	Specialty Developing Recommendation: ane body section (eg, to Specialty Developing	eg, cardiac	First Identified: October 2010 CPT Action (if applicable) Referred to CPT Asst	Issue: 2010 Medicare Utilization Data: 136,840 Published in CPT Asst: Issue: Fluroscopy 2010 Medicare	Multiple Units 2007 Work RVU: 0.17 2007 NF PE RVU: 1.68 2007 Fac PE RVU NA Result: Maintain Screen: CMS Request - Prac Expense Review 2007 Work RVU: 0.58	2013 Work RVU: 0.1 2013 NF PE RVU: 1.3 2013 Fac PE RVU: NA ctice Complete? Ye
health care professio fluoroscopy) Most Recent RUC Meeting: October 2010 RUC Recommendation: Maint 76100 Radiologic examinati with urography Most Recent	nal time, oth Tab 73 ain on, single pl	Specialty Developing Recommendation: ane body section (eg, to Specialty Developing	eg, cardiac	First Identified: October 2010 CPT Action (if applicable) Referred to CPT Asst	Issue: 2010 Medicare Utilization Data: 136,840 Published in CPT Asst: Issue: Fluroscopy 2010 Medicare Utilization Data: 5,315	Multiple Units 2007 Work RVU: 0.17 2007 NF PE RVU: 1.68 2007 Fac PE RVU NA Result: Maintain Screen: CMS Request - Prac Expense Review 2007 Work RVU: 0.58 2007 NF PE RVU: 1.93	2013 Work RVU: 0.1 2013 NF PE RVU: 1.3 2013 Fac PE RVU: NA ctice Complete? Ye 2013 Work RVU: 0.5 2013 NF PE RVU: 2.4

76101 Radiologic examination, mastoid polytomograph		motion (ie, hypercycloid than with urography; un		tion (eg, Global: XXX	Issue: Fluroscopy	Screen: CMS Request - F Expense Review	Practice Complete? Ye
Most Recent Tab 27		27 Specialty Developing ACR, ISIS	First	2010 Medicare	2007 Work RVU: 0.58	2013 Work RVU: 0.58	
RUC Meeting: April 2009		Recommendation:		Identified: April 2009	Utilization Data: 583	2007 NF PE RVU: 2.5	2013 NF PE RVU: 3.99
						2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: New PE	inputs			CPT Action (if applicable)	:	Result: PE Only	
				Referred to CPT Asst	Published in CPT Asst:		
76102 Radiologic examination, mastoid polytomograph				tion (eg, Global: XXX	Issue: Fluroscopy	Screen: CMS Request - F Expense Review	Practice Complete? Ye
Most Recent	Tab 27	Specialty Developing	ACR, ISIS	First	2010 Medicare	2007 Work RVU: 0.58	2013 Work RVU: 0.58
RUC Meeting: April 2009		Recommendation:	•	Identified: April 2009	Utilization Data: 702	2007 NF PE RVU: 3.35	2013 NF PE RVU: 5.40
						2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: New PE	inputs			CPT Action (if applicable)	:	Result: PE Only	
70540. Onbibolinio ultrocound	diagnosti	or optovior gogment liter	occupd imme	Referred to CPT Asst	Published in CPT Asst:	Saragn, High Volume Cra	uth Complete 2 No.
(water bath) B-scan or h	igh resolu	ution biomicroscopy	·	ersion Global: XXX	Issue: Ophthalmic Ultrasound	Screen: High Volume Gro	wth Complete? No
(water bath) B-scan or h		ution biomicroscopy	asound, imme				2013 Work RVU: 0.6
(water bath) B-scan or h	igh resolu	specialty Developing	AAO, AOA	ersion Global: XXX	Issue: Ophthalmic Ultrasound 2010 Medicare	2007 Work RVU: 0.66	·
(water bath) B-scan or h Most Recent RUC Meeting: September 2011	igh resolu Tab 51	Specialty Developing Recommendation:	AAO, AOA	ersion Global: XXX	Issue: Ophthalmic Ultrasound 2010 Medicare Utilization Data: 19,128	2007 Work RVU: 0.66 2007 NF PE RVU: 1.75	2013 Work RVU: 0.60 2013 NF PE RVU: 2.20
(water bath) B-scan or h	igh resolu Tab 51	Specialty Developing Recommendation:	AAO, AOA	First Identified: February 2008	Issue: Ophthalmic Ultrasound 2010 Medicare Utilization Data: 19,128 : May 2008	2007 Work RVU: 0.66 2007 NF PE RVU: 1.75 2007 Fac PE RVU NA	2013 Work RVU: 0.60 2013 NF PE RVU: 2.20
(water bath) B-scan or h Most Recent RUC Meeting: September 2011	Tab 51 sistant Arti	Specialty Developing Recommendation: cle and 0.66.	AAO, AOA (optometric)	First Identified: February 2008 CPT Action (if applicable) Referred to CPT Asst	Issue: Ophthalmic Ultrasound 2010 Medicare Utilization Data: 19,128 : May 2008	2007 Work RVU: 0.66 2007 NF PE RVU: 1.75 2007 Fac PE RVU NA Result: Maintain	2013 Work RVU: 0.66 2013 NF PE RVU: 2.29 2013 Fac PE RVU: NA
(water bath) B-scan or h Most Recent RUC Meeting: September 2011 RUC Recommendation: CPT Ass 76536 Ultrasound, soft tissues real time with image documents.	Tab 51 sistant Arti	Specialty Developing Recommendation: cle and 0.66.	AAO, AOA (optometric) rathyroid, par	First Identified: February 2008 CPT Action (if applicable) Referred to CPT Asst rotid), Global: XXX	Issue: Ophthalmic Ultrasound 2010 Medicare Utilization Data: 19,128 : May 2008 Published in CPT Asst: Issue: Soft Tissue Ultrasound 2010 Medicare	2007 Work RVU: 0.66 2007 NF PE RVU: 1.75 2007 Fac PE RVU NA Result: Maintain SS submitted articl	2013 Work RVU: 0.66 2013 NF PE RVU: 2.29 2013 Fac PE RVU: NA
(water bath) B-scan or h Most Recent RUC Meeting: September 2011 RUC Recommendation: CPT Ass 76536 Ultrasound, soft tissues real time with image documents.	Tab 51 sistant Arti	Specialty Developing Recommendation: cle and 0.66.	AAO, AOA (optometric)	First Identified: February 2008 CPT Action (if applicable) Referred to CPT Asst	Issue: Ophthalmic Ultrasound 2010 Medicare Utilization Data: 19,128 : May 2008 Published in CPT Asst: Issue: Soft Tissue Ultrasound	2007 Work RVU: 0.66 2007 NF PE RVU: 1.75 2007 Fac PE RVU NA Result: Maintain SS submitted articl Screen: CMS Fastest Gro	2013 Work RVU: 0.60 2013 NF PE RVU: 2.29 2013 Fac PE RVU: NA
(water bath) B-scan or h Most Recent RUC Meeting: September 2011 RUC Recommendation: CPT Ass 76536 Ultrasound, soft tissues real time with image doc	Tab 51 sistant Arti	Specialty Developing Recommendation: cle and 0.66. and neck (eg, thyroid, pa on Specialty Developing	AAO, AOA (optometric) rathyroid, par	First Identified: February 2008 CPT Action (if applicable) Referred to CPT Asst rotid), Global: XXX	Issue: Ophthalmic Ultrasound 2010 Medicare Utilization Data: 19,128 : May 2008 Published in CPT Asst: Issue: Soft Tissue Ultrasound 2010 Medicare	2007 Work RVU: 0.66 2007 NF PE RVU: 1.75 2007 Fac PE RVU NA Result: Maintain SS submitted articl Screen: CMS Fastest Gro 2007 Work RVU: 0.56	2013 Work RVU: 0.66 2013 NF PE RVU: 2.29 2013 Fac PE RVU: NA owing Complete? Ye 2013 Work RVU: 0.56
(water bath) B-scan or h Most Recent RUC Meeting: September 2011 RUC Recommendation: CPT Ass 76536 Ultrasound, soft tissues real time with image documents.	Tab 51 sistant Arti	Specialty Developing Recommendation: cle and 0.66. and neck (eg, thyroid, pa on Specialty Developing	AAO, AOA (optometric) rathyroid, par	First Identified: February 2008 CPT Action (if applicable) Referred to CPT Asst rotid), Global: XXX	Issue: Ophthalmic Ultrasound 2010 Medicare Utilization Data: 19,128 : May 2008 Published in CPT Asst: Issue: Soft Tissue Ultrasound 2010 Medicare Utilization Data: 592,261	2007 Work RVU: 0.66 2007 NF PE RVU: 1.75 2007 Fac PE RVU NA Result: Maintain SS submitted articl Screen: CMS Fastest Gro 2007 Work RVU: 0.56 2007 NF PE RVU: 1.83	2013 Work RVU: 0.66 2013 NF PE RVU: 2.29 2013 Fac PE RVU: NA owing Complete? Ye 2013 Work RVU: 0.56 2013 NF PE RVU: 3.09

76645 Ultrasound, breast(s) (unilateral or bilateral), real time value documentation	with image Global: XXX Issue: Research Subcommittee	Screen: CMS-Other - Utilization Complete? No over 500,000
Most Recent Tab 33 Specialty Developing	ng ACR, ASBS First 2010 Medicare	2007 Work RVU: 0.54 2013 Work RVU: 0.54
RUC Meeting: January 2013 Recommendation:	Identified: April 2011 Utilization Data: 790,811	2007 NF PE RVU: 1.41 2013 NF PE RVU: 2.37
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: Survey for work and PE October 2013	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result:
76700 Ultrasound, abdominal, real time with image document	tation; complete Global: XXX Issue:	Screen: MPC List Complete? Ye
Most Recent Tab 41 Specialty Developing	ng First 2010 Medicare	2007 Work RVU: 0.81 2013 Work RVU: 0.8
RUC Meeting: February 2011 Recommendation:	Identified: October 2010 Utilization Data: 1,040,905	2007 NF PE RVU: 2.39 2013 NF PE RVU: 3.37
RUC Recommendation: Reaffirmed RUC recommendation	CPT Action (if applicable):	2007 Fac PE RVU NA 2013 Fac PE RVU: NA Result: Maintain
	Referred to CPT Asst Published in CPT Asst:	
76705 Ultrasound, abdominal, real time with image document organ, quadrant, follow-up)		over 500,000
organ, quadrant, follow-up) Most Recent Tab 33 Specialty Developing	tation; limited (eg, single Global: XXX Issue: Research Subcommitted ag ACR, ASBS First 2010 Medicare	over 500,000 2007 Work RVU: 0.59 2013 Work RVU: 0.59
organ, quadrant, follow-up)	tation; limited (eg, single Global: XXX Issue: Research Subcommittee	over 500,000 2007 Work RVU: 0.59 2007 NF PE RVU: 1.77 2013 NF PE RVU: 2.64
organ, quadrant, follow-up) Most Recent Tab 33 Specialty Developing	tation; limited (eg, single Global: XXX Issue: Research Subcommitted ag ACR, ASBS First 2010 Medicare	over 500,000 2007 Work RVU: 0.59 2013 Work RVU: 0.59
organ, quadrant, follow-up) Most Recent Tab 33 Specialty Developing RUC Meeting: January 2013 Recommendation:	tation; limited (eg, single Global: XXX Issue: Research Subcommitted ag ACR, ASBS First 2010 Medicare Utilization Data: 957,502 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	over 500,000 2007 Work RVU: 0.59 2013 Work RVU: 0.59 2013 NF PE RVU: 2.64 2007 Fac PE RVU NA Result:
organ, quadrant, follow-up) Most Recent Tab 33 Specialty Developing Recommendation: RUC Meeting: January 2013 Recommendation: RUC Recommendation: Survey for work and PE October 2013 Total Commendation (eg, renal, aorta, nodes), redocumentation; complete	tation; limited (eg, single Global: XXX Issue: Research Subcommitted ag ACR, ASBS First 2010 Medicare Utilization Data: 957,502 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst: Pal time with image Global: XXX Issue: Research Subcommitted	over 500,000 2007 Work RVU: 0.59 2013 Work RVU: 0.59 2007 NF PE RVU: 1.77 2013 NF PE RVU: 2.64 2007 Fac PE RVU NA Result: Screen: CMS-Other - Utilization Complete? No
organ, quadrant, follow-up) Most Recent Tab 33 Specialty Developing Recommendation: RUC Meeting: January 2013 Recommendation: RUC Recommendation: Survey for work and PE October 2013 Well Table 13 Specialty Developing Recommendation: RUC Recommendation: Survey for work and PE October 2013 Well Table 13 Specialty Developing Recommendation:	tation; limited (eg, single Global: XXX Issue: Research Subcommitted ag ACR, ASBS First 2010 Medicare Utilization Data: 957,502 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst: Pal time with image Global: XXX Issue: Research Subcommitted	over 500,000 2007 Work RVU: 0.59 2013 Work RVU: 0.59 2007 NF PE RVU: 1.77 2013 NF PE RVU: 2.64 2007 Fac PE RVU NA Result: Screen: CMS-Other - Utilization over 500,000

documentation; limited	` •	enal, aorta, nodes), real	time with imag	e Global: XXX	Issue: Research Subcommittee	Screen: CMS-Other - U over 500,000	Jtilization Complete? No
		Specialty Developing ACR, ASBS	First	2010 Medicare	2007 Work RVU: 0.58	2013 Work RVU: 0.5	
RUC Meeting: January 2013		Recommendation:		Identified: April 2011	Utilization Data: 716,487	2007 NF PE RVU: 1.81	2013 NF PE RVU: 2.6
						2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: Survey	for work an	d PE October 2013		CPT Action (if applicable): Referred to CPT Asst		Result:	
76830 Ultrasound, transvagir	nal			Global: XXX	Issue: Transvaginal and Transrectal Ultrasound	Screen: CMS High Exp Procedural Co	
Most Recent	Tab 44	Specialty Developing	ACOG, ACR,	First	irst 2010 Medicare	2007 Work RVU: 0.69	2013 Work RVU: 0.6
RUC Meeting: April 2012		Recommendation:	AUA	Identified: September 2011	Utilization Data: 457,192	2007 NF PE RVU : 1.97	2013 NF PE RVU : 1.5
						2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 0.69				CPT Action (if applicable): Referred to CPT Asst		Result: Maintain	
76856 Ultrasound, pelvic (no complete	nobstetric)	, real time with image do	ocumentation;	Global: XXX	Issue: Research Subcommittee	Screen: CMS-Other - U	Utilization Complete? No
complete Most Recent	nobstetric) Tab 30		ŕ	Global: XXX	Issue: Research Subcommittee 2010 Medicare		Utilization Complete? No.
complete Most Recent	·	, real time with image do Specialty Developing Recommendation:	ŕ			over 500,000	·
	·	Specialty Developing	ŕ	First	2010 Medicare	over 500,000 2007 Work RVU: 0.69	2013 Work RVU: 0.6
complete Most Recent	Tab 30	Specialty Developing Recommendation:	ŕ	First	2010 Medicare Utilization Data: 545,291	over 500,000 2007 Work RVU: 0.69 2007 NF PE RVU: 1.99	2013 Work RVU: 0.6 2013 NF PE RVU: 3.0
complete Most Recent RUC Meeting: January 2013 RUC Recommendation: Survey	Tab 30	Specialty Developing Recommendation:	ŕ	First Identified: April 2011 CPT Action (if applicable):	2010 Medicare Utilization Data: 545,291	over 500,000 2007 Work RVU: 0.69 2007 NF PE RVU: 1.99 2007 Fac PE RVU NA	2013 Work RVU: 0.6 2013 NF PE RVU: 3.0 2013 Fac PE RVU: NA
complete Most Recent RUC Meeting: January 2013 RUC Recommendation: Survey 76872 Ultrasound, transrecta	Tab 30 for work an	Specialty Developing Recommendation: d PE October 2013	ACR, ASBS	First Identified: April 2011 CPT Action (if applicable): Referred to CPT Asst Global: XXX	2010 Medicare Utilization Data: 545,291 Published in CPT Asst: Issue: Transvaginal and	over 500,000 2007 Work RVU: 0.69 2007 NF PE RVU: 1.99 2007 Fac PE RVU NA Result: Screen: CMS High Exp	2013 Work RVU: 0.6 2013 NF PE RVU: 3.0 2013 Fac PE RVU: NA
complete Most Recent RUC Meeting: January 2013 RUC Recommendation: Survey	Tab 30	Specialty Developing Recommendation:	ŕ	First Identified: April 2011 CPT Action (if applicable): Referred to CPT Asst Global: XXX	2010 Medicare Utilization Data: 545,291 Published in CPT Asst: Issue: Transvaginal and Transrectal Ultrasound 2010 Medicare	over 500,000 2007 Work RVU: 0.69 2007 NF PE RVU: 1.99 2007 Fac PE RVU NA Result: Screen: CMS High Exp	2013 Work RVU: 0.6 2013 NF PE RVU: 3.0 2013 Fac PE RVU: NA
complete Most Recent RUC Meeting: January 2013 RUC Recommendation: Survey 76872 Ultrasound, transrecta	Tab 30 for work an	Specialty Developing Recommendation: d PE October 2013 Specialty Developing	ACR, ASBS	First Identified: April 2011 CPT Action (if applicable): Referred to CPT Asst Global: XXX	2010 Medicare Utilization Data: 545,291 Published in CPT Asst: Issue: Transvaginal and Transrectal Ultrasound 2010 Medicare	over 500,000 2007 Work RVU: 0.69 2007 NF PE RVU: 1.99 2007 Fac PE RVU NA Result: Screen: CMS High Exp Procedural Co	2013 Work RVU: 0.6 2013 NF PE RVU: 3.0 2013 Fac PE RVU: NA Denditure Complete? Yeades 2013 Work RVU: 0.6

Issue: Lower Extremity Ultrasound Screen: CMS Fastest Growing Complete? Yes 76880 **Deleted from CPT** Global: XXX 2007 Work RVU: 0.59 2013 Work RVU: Most Recent **Tab** 26 Specialty Developing APMA, ACR 2010 Medicare **RUC Meeting:** October 2009 Recommendation: Identified: October 2008 Utilization Data: 262,901 2007 NF PE RVU: 1.97 2013 NF PE RVU: 2007 Fac PE RVU NA 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT CPT Action (if applicable): February 2010 Result: Deleted from CPT Referred to CPT Asst **Published in CPT Asst:** Ultrasound, extremity, nonvascular, real-time with image documentation; Global: XXX Issue: Ultrasound of Extremity Screen: CMS Fastest Growing Complete? Yes 76881 complete 2007 Work RVU: 2013 Work RVU: 0.63 **Most Recent Tab** 17 Specialty Developing AAPMR, 2010 Medicare **RUC Meeting:** April 2010 Recommendation: APMA, ACR Identified: April 2010 **Utilization Data: 2007 NF PE RVU: 2013 NF PE RVU: 2.98** 2007 Fac PE RVU 2013 Fac PE RVU: NA **RUC Recommendation: 0.72** CPT Action (if applicable): February 2010 Result: Decrease Referred to CPT Asst Published in CPT Asst: Clinical Examples Ultrasound, extremity, nonvascular, real-time with image documentation; Global: XXX Issue: Ultrasound of Extremity Screen: CMS Fastest Growing Complete? Yes 76882 limited, anatomic specific 2007 Work RVU: 2013 Work RVU: 0.49 Most Recent **Tab** 17 **Specialty Developing** AAPMR. 2010 Medicare First **RUC Meeting:** April 2010 Recommendation: APMA, ACR Identified: April 2010 **Utilization Data:** 2007 NF PE RVU: **2013 NF PE RVU: 0.50** 2007 Fac PE RVU 2013 Fac PE RVU: NA **CPT** Action (if applicable): **RUC Recommendation:** 0.50 February 2010 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Clinical Examples

76942 Ultrasonic guidance for needle placement (eg, biopsy, aspiration, injection, Screen: CMS-Other - Utilization Global: XXX Issue: RAW review Complete? No localization device), imaging supervision and interpretation over 500,000 2007 Work RVU: 0.67 2013 Work RVU: 0.67 ACR, AACE, 2010 Medicare **Most Recent Tab** 30 Specialty Developing **RUC Meeting:** January 2013 Recommendation: AAPM. Identified: April 2011 Utilization Data: 1,261,256 2007 NF PE RVU: 3.43 **2013 NF PE RVU: 5.43** AAOS, ASA. AUA, ACRh, 2007 Fac PE RVU NA 2013 Fac PE RVU: NA ACRO, SIR, TES, ASIPP RUC Recommendation: Review survey at Research Sub Oct 2013. Survey **CPT Action (if applicable):** Result: for work and PE time certain April 2014. Referred to CPT Asst **Published in CPT Asst:** Issue: IMRT with Ultrasound Ultrasonic guidance for placement of radiation therapy fields Global: XXX Screen: Codes Reported Complete? Yes Together 75% or More-Guidance Part1 2007 Work RVU: 0.58 2013 Work RVU: 0.58 Most Recent **Tab** 14 **Specialty Developing** ACRO. **First** 2010 Medicare **RUC Meeting:** October 2010 Recommendation: **ASTRO Identified:** February 2010 **Utilization Data:** 68,736 2007 NF PE RVU: 1.43 2013 NF PE RVU: 0.87 2007 Fac PE RVU NA 2013 Fac PE RVU: NA RUC Recommendation: New PE Inputs **CPT Action (if applicable):** Result: PE Only Referred to CPT Asst **Published in CPT Asst:** Issue: IMRT with Ultrasound Ultrasound study follow-up (specify) Global: XXX Screen: High Volume Growth Complete? Yes Guidance 2007 Work RVU: 0.40 2013 Work RVU: 0.40 Most Recent ACS. ACR. 2010 Medicare **Tab** 38 Specialty Developing **RUC Meeting:** February 2009 Recommendation: AACE **Identified:** February 2008 **Utilization Data: 13,377** 2007 NF PE RVU: 1.41 2013 NF PE RVU: 2.57 2007 Fac PE RVU NA 2013 Fac PE RVU: NA RUC Recommendation: Remove from screen - RUC articulated concerns **CPT Action (if applicable):** Result: Remove from Screen regarding claims reporting to CMS Referred to CPT Asst **Published in CPT Asst:**

Global: ZZZ Issue: RAW Screen: MPC List / CMS Complete? No 77001 Fluoroscopic guidance for central venous access device placement, replacement (catheter only or complete), or removal (includes fluoroscopic Request Final Rule for 2013 guidance for vascular access and catheter manipulation, any necessary contrast injections through access site or catheter with related venography radiologic supervision and interpretation, and radiographic documentation of final catheter position) (List separately in addition to code for primary procedure) 2007 Work RVU: 0.38 2013 Work RVU: 0.38 Most Recent **Specialty Developing** 2010 Medicare **Tab** 34 First **RUC Meeting:** January 2013 Recommendation: Identified: January 2012 **Utilization Data: 464,725** 2007 NF PE RVU: 1.73 **2013 NF PE RVU: 3.16** 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** Survey for work and PE April 2013. CPT Action (if applicable): Result: Referred to CPT Asst **Published in CPT Asst:** 77002 Fluoroscopic guidance for needle placement (eg, biopsy, aspiration, injection, Global: XXX Screen: MPC List / CMS Issue: RAW Complete? No localization device) Request Final Rule for 2013 2007 Work RVU: 0.54 2013 Work RVU: 0.54 **Most Recent Tab** 34 **Specialty Developing** 2010 Medicare Utilization Data: 220,148 Identified: January 2012 **RUC Meeting:** January 2013 Recommendation: 2007 NF PE RVU: 1.4 **2013 NF PE RVU: 1.78** 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** Survey for work and PE April 2013. **CPT Action (if applicable):** Result: Referred to CPT Asst **Published in CPT Asst:** Fluoroscopic guidance and localization of needle or catheter tip for spine or Global: XXX Issue: Fluroscopic Guidance for Screen: MPC List / CMS Complete? No paraspinous diagnostic or therapeutic injection procedures (epidural or Spine Injection Request Final Rule for subarachnoid) 2013 2007 Work RVU: 0.60 2013 Work RVU: 0.60 **Specialty Developing** AAPM. 2010 Medicare Most Recent **Tab** 34 AAPMR. Identified: October 2010 Utilization Data: 1,890,663 **RUC Meeting:** January 2013 Recommendation: 2007 NF PE RVU: 1.28 2013 NF PE RVU: 2.16 ASA, ASIPP, NASS, SIR 2007 Fac PE RVU NA 2013 Fac PE RVU: NA

CPT Action (if applicable):

Referred to CPT Asst

Result: Maintain

Published in CPT Asst:

RUC Recommendation: Place on April 2013 agenda to reaffirm. 0.60

77011 Computed tomography guidance	e for stereotactic localization	Global: XXX	Issue: IMRT with CT Guidance	Screen: CMS Request - Pra Expense Review	actice Complete? Yes
Most Recent Tab 15	Specialty Developing ASTRO,	First	2010 Medicare	2007 Work RVU: 1.21	2013 Work RVU: 1.21
RUC Meeting: October 2010	Recommendation: ACRO	Identified:	Utilization Data: 5,807	2007 NF PE RVU: 11.38	2013 NF PE RVU : 5.41
				2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: New PE inputs		CPT Action (if applicable)		Result: PE Only	
		Referred to CPT Asst	Published in CPT Asst:		
77014 Computed tomography guidance	e for placement of radiation therapy fie	elds Global: XXX	Issue: IMRT with CT Guidance	Screen: CMS Request - Pra Expense Review / 0 Other - Utilization o 500,000 / CMS Hig Expenditure Proced Codes	CMS- ver h
Most Recent Tab 30	Specialty Developing ASTRO, ACF	R First	2010 Medicare	2007 Work RVU: 0.85	2013 Work RVU: 0.85
RUC Meeting: January 2012	Recommendation:	Identified: October 2010	Utilization Data: 783,285	2007 NF PE RVU : 3.53	2013 NF PE RVU: 2.76
				2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: Refer to CPT		CPT Action (if applicable)	: February 2013	Result:	
		Referred to CPT Asst	Published in CPT Asst:		
77001	e for breast biopsy or needle placeme on), each lesion, radiological supervis		Issue: Breast Biopsy	Screen: Codes Reported Together 75% or M Part2	Complete? Yes
Most Recent Tab 05	Specialty Developing	First	2010 Medicare	2007 Work RVU: 1.59	2013 Work RVU: 1.59
RUC Meeting: January 2013	Recommendation:	Identified: January 2012	Utilization Data:	2007 NF PE RVU : 6.19	2013 NF PE RVU : 2.12
				2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: Deleted from CPT		CPT Action (if applicable) Referred to CPT Asst	: October 2012 Published in CPT Asst:	Result: Deleted from CPT	

77032 Mammographic guidance for needle placement, breast (eg, for wire loc or for injection), each lesion, radiological supervision and interpretation		Screen: Codes Reported Complete? Yes Together 75% or More- Part2
Most Recent Tab 05 Specialty Developing	First 2010 Medicare	2007 Work RVU: 0.56 2013 Work RVU: 0.56
RUC Meeting: January 2013 Recommendation:	Identified: January 2012 Utilization Data:	2007 NF PE RVU: 1.26 2013 NF PE RVU: 0.96
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: Deleted from CPT	CPT Action (if applicable): October 2012	Result: Deleted from CPT
	Referred to CPT Asst Published in CPT Asst:	
77052 Computer-aided detection (computer algorithm analysis of digital imag for lesion detection) with further review for interpretation, with or withor digitization of film radiographic images; screening mammography (List separately in addition to code for primary procedure)	out	Screen: Low Value-High Volume Complete? Yes
Most Recent Tab 41 Specialty Developing	First 2010 Medicare	2007 Work RVU: 0.06 2013 Work RVU: 0.06
RUC Meeting: February 2011 Recommendation:	Identified: October 2010 Utilization Data: 4,790,060	2007 NF PE RVU: 0.38 2013 NF PE RVU: 0.23
		2007 Fac PE RVU 0.38 2013 Fac PE RVU : NA
RUC Recommendation: Reaffirmed RUC recommendation	CPT Action (if applicable):	Result: Maintain
	Referred to CPT Asst Published in CPT Asst:	
77079 Computed tomography, bone mineral density study, 1 or more sites; appendicular skeleton (peripheral) (eg, radius, wrist, heel)	Global: XXX Issue: CT Bone Density Study	Screen: Different Performing Specialty from Survey Complete? Yes
Most Recent Tab 31 Specialty Developing ACR, AAFP,	First 2010 Medicare	2007 Work RVU: 0.22 2013 Work RVU:
RUC Meeting: February 2010 Recommendation: ACP	Identified: October 2009 Utilization Data: 1,318	2007 NF PE RVU: 2.45 2013 NF PE RVU:
		2007 Fac PE RVU NA 2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT	CPT Action (if applicable): October 2010	Result: Deleted from CPT
	Referred to CPT Asst Published in CPT Asst:	

Dual-energy X-ray absorptiometry (DXA), bone density study, 1 or more sites; Issue: Dual-energy X-ray Screen: CMS Request - NPRM Complete? No Global: XXX axial skeleton (eg, hips, pelvis, spine) Absorptiometry for 2012 / Codes Reported Together 75% or More-Part2 2007 Work RVU: 0.20 2013 Work RVU: 0.20 Most Recent **Tab** 23 **Specialty Developing** AACE, ACR, 2010 Medicare First **RUC Meeting:** January 2012 Recommendation: ACRh, TES Identified: September 2011 Utilization Data: 2,479,421 2007 NF PE RVU: 2.59 2013 NF PE RVU: 1.26 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** Refer to CPT to bundle (0.20) **CPT Action (if applicable):** 2015 CPT cycle Result: Maintain Referred to CPT Asst **Published in CPT Asst:** Dual-energy X-ray absorptiometry (DXA), bone density study, 1 or more sites; Global: XXX Issue: Dual-energy X-ray Screen: CMS Request - NPRM Complete? No vertebral fracture assessment for 2012 / Codes Absorptiometry Reported Together 75% or More-Part2 2007 Work RVU: 0.17 2013 Work RVU: 0.17 **Most Recent Specialty Developing Tab** 23 AACE, ACR, 2010 Medicare **RUC Meeting:** January 2012 Recommendation: ACRh, TES **Identified:** September 2011 Utilization Data: 156,183 2007 NF PE RVU: 0.71 2013 NF PE RVU: 0.65 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** Refer to CPT to bundle (0.17) **CPT Action (if applicable):** 2015 CPT cycle Result: Maintain Referred to CPT Asst Published in CPT Asst: Radiographic absorptiometry (eg, photodensitometry, radiogrammetry), 1 or Global: XXX Issue: Radiographic Screen: Different Performing Complete? Yes more sites Absorptiometry Specialty from Survey 2007 Work RVU: 0.20 2013 Work RVU: **Most Recent Tab** 31 Specialty Developing ACR, ACP **First** 2010 Medicare **RUC Meeting:** February 2010 Identified: October 2009 Recommendation: **Utilization Data: 1,112** 2007 NF PE RVU: 0.71 2013 NF PE RVU: 2007 Fac PE RVU NA 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT **CPT Action (if applicable):** October 2010 Result: Deleted from CPT **Published in CPT Asst:** Referred to CPT Asst

77280 Therapeutic radiology simulation-aided field setting; simple	Global: XXX Issue: Set Radiation T	Therapy Field Screen: Harvard Valued - Utilization over 30,000 / PE Services with Stand-Alone Procedure Time Complete? Yes
Most Recent Tab 14 Specialty Developing ASTRO	First 2010 Medicare	2007 Work RVU: 0.70 2013 Work RVU: 0.70
RUC Meeting: January 2013 Recommendation:	Identified: April 2011 Utilization Data: 27	73,963 2007 NF PE RVU: 3.89 2013 NF PE RVU: 4.58
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: 0.70	CPT Action (if applicable): October 2012 Referred to CPT Asst Published in CF	Result: Maintain PT Asst:
77285 Therapeutic radiology simulation-aided field setting; intermediat	Global: XXX Issue: Respiratory Mo Management S	·
Most Recent Tab 14 Specialty Developing ASTRO		2007 Work RVU: 1.05 2013 Work RVU: 1.05
RUC Meeting: January 2013 Recommendation:	Identified: September 2011 Utilization Data: 4,6	2007 NF PE RVU: 6.45 2013 NF PE RVU: 8.31
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: 1.05	CPT Action (if applicable): October 2012 Referred to CPT Asst Published in CF	Result: Maintain PT Asst:
77290 Therapeutic radiology simulation-aided field setting; complex	Global: XXX Issue: Respiratory Mo Management S	
Most Recent Tab 14 Specialty Developing ASTRO	First 2010 Medicare	2007 Work RVU: 1.56 2013 Work RVU: 1.56
RUC Meeting: January 2013 Recommendation:	Identified: October 2010 Utilization Data: 33	24,547 2007 NF PE RVU : 8.63 2013 NF PE RVU : 13.98
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: 1.56	CPT Action (if applicable): October 2012 Referred to CPT Asst Published in CF	Result: Maintain PT Asst:

77295 Therapeutic radiology simulation-aided field setting; 3-dimensional Global: XXX Screen: Harvard Valued -Complete? Yes Issue: Respiratory Motion Management Simulation Utilization over 30,000 **2007 Work RVU:** 4.56 2013 Work RVU: 4.56 2010 Medicare **Most Recent Tab** 14 Specialty Developing ASTRO First **RUC Meeting:** January 2013 Recommendation: Identified: September 2011 Utilization Data: 138,880 2007 NF PE RVU: 23.92 2013 NF PE RVU: 8.24 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** 4.29 **CPT** Action (if applicable): October 2012 Result: Decrease **Referred to CPT Asst Published in CPT Asst:** 772X1X Global: **Issue:** Respiratory Motion Screen: Harvard Valued -Complete? Yes Management Simulation Utilization over 30.000 2007 Work RVU: 2013 Work RVU: Most Recent Specialty Developing ASTRO **First** 2010 Medicare **RUC Meeting:** January 2013 Recommendation: Identified: **Utilization Data:** 2007 NF PE RVU: 2013 NF PE RVU: 2007 Fac PE RVU 2013 Fac PE RVU: **RUC Recommendation: 2.00 CPT Action (if applicable):** October 2012 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Basic radiation dosimetry calculation, central axis depth dose calculation, TDF, Global: XXX **Issue:** Radiation Isodose Planning Screen: MPC List / Codes Complete? No NSD, gap calculation, off axis factor, tissue inhomogeneity factors, calculation Reported Together 75% of non-ionizing radiation surface and depth dose, as required during course of or More-Part2 treatment, only when prescribed by the treating physician 2007 Work RVU: 0.62 2013 Work RVU: 0.62 Most Recent **Tab** 41 Specialty Developing ASTRO 2010 Medicare **RUC Meeting:** February 2011 Recommendation: Identified: October 2010 Utilization Data: 1,706,082 2007 NF PE RVU: 1.45 **2013 NF PE RVU: 1.30** 2007 Fac PE RVU NA 2013 Fac PE RVU: NA RUC Recommendation: Refer to CPT to bundle. **CPT** Action (if applicable): CPT 2015 cycle Result: Maintain Referred to CPT Asst **Published in CPT Asst:**

Intensity modulated radiotherapy plan, including dose-volume histograms for Global: XXX Issue: Radiotherapy Dose Plan Screen: CMS Fastest Growing / Complete? No CMS Request - Practice target and critical structure partial tolerance specifications **IMRT** Expense Review / CMS High Expenditure Procedural Codes / PE Services with Stand-Alone Procedure Time 2007 Work RVU: 7.99 2013 Work RVU: 7.99 Most Recent **Tab** 45 Specialty Developing ASTRO First 2010 Medicare RUC Meeting: April 2012 Identified: October 2008 **Utilization Data: 90,639** Recommendation: 2007 NF PE RVU: 37.25 2013 NF PE RVU: 49.98 2007 Fac PE RVU NA 2013 Fac PE RVU: NA RUC Recommendation: Review at PE Subcommittee. 7.99. CPT Assistant **CPT Action (if applicable):** Result: Maintain article published. Referred to CPT Asst Published in CPT Asst: Nov 2009 Teletherapy, isodose plan (whether hand or computer calculated); simple (1 or Issue: Radiation Isodose Planning Screen: Codes Reported Complete? No Global: XXX 2 parallel opposed unmodified ports directed to a single area of interest) Together 75% or More-Part2 2007 Work RVU: 0.70 2013 Work RVU: 0.70 Most Recent Tab Specialty Developing ASTRO 2010 Medicare First **RUC Meeting:** Recommendation: Identified: **Utilization Data: 2007 NF PE RVU: 1.79** 2013 NF PE RVU: 0.98 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** Refer to CPT to bundle. **CPT Action (if applicable):** 2015 CPT cycle Result: Referred to CPT Asst **Published in CPT Asst:** 77310 Teletherapy, isodose plan (whether hand or computer calculated); intermediate Global: XXX **Issue:** Radiation Isodose Planning Screen: Codes Reported Complete? No Together 75% or More-(3 or more treatment ports directed to a single area of interest) Part2 2007 Work RVU: 1.05 2013 Work RVU: 1.05 **Most Recent** Tab Specialty Developing ASTRO 2010 Medicare First **RUC Meeting:** Recommendation: Identified: **Utilization Data:** 2007 NF PE RVU: 2.32 **2013 NF PE RVU: 1.38** 2007 Fac PE RVU NA 2013 Fac PE RVU: NA RUC Recommendation: Refer to CPT to bundle. **CPT** Action (if applicable): 2015 CPT cycle Result: Referred to CPT Asst **Published in CPT Asst:**

(mantle or invert	ed Y, tangential _l	er hand or computer cal ports, the use of wedges m, or special beam cons	, compensator		Issue: Radiation Isodose Plannin	g Screen:	Codes Reported Together 75% of Part2	•
Most Recent	Tab	Specialty Developing	ASTRO	First	2010 Medicare	2007 Work	RVU: 1.56	2013 Work RVU: 1.56
RUC Meeting:		Recommendation:		Identified:	Utilization Data:	2007 NF PE	E RVU : 2.9	2013 NF PE RVU : 2.29
						2007 Fac P	PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation:	Refer to CPT to bu	ındle.		CPT Action (if applicable):	2015 CPT cycle	Result:		
				Referred to CPT Asst	Published in CPT Asst:			
	ving 5 to 10 sour	rmediate (multiplane do: ces/ribbons, remote afte		ons, Global: XXX	Issue: Radiation Isodose Plannin	g Screen:	Codes Reported Together 75% of Part2	
Most Recent	Tab	Specialty Developing	ASTRO	First	2010 Medicare	2007 Work	RVU: 1.39	2013 Work RVU: 1.39
RUC Meeting:		Recommendation:		Identified:	Utilization Data:	2007 NF PE	E RVU: 3.97	2013 NF PE RVU : 4.51
						2007 Fac P	PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation:	Refer to CPT to bu	ındle.		CPT Action (if applicable):	2015 CPT cycle	Result:		
				Referred to CPT Asst	Published in CPT Asst:			
77334 Treatment device shields, compen		onstruction; complex (irr molds or casts)	egular blocks,	special Global: XXX	Issue:	Screen:	MPC List	Complete? Yes
Most Recent	Tab 41	Specialty Developing		First	2010 Medicare	2007 Work	RVU: 1.24	2013 Work RVU: 1.24
RUC Meeting: February 20		Recommendation:		Identified: October 2010	Utilization Data: 852,282	2007 NF PE	E RVU : 3.43	2013 NF PE RVU: 3.11
						2007 Fac P	PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation:	Reaffirmed RUC re	ecommendation		CPT Action (if applicable):		Result: M	laintain	
				Referred to CPT Asst	Published in CPT Asst:			

Global: XXX Screen: Public Comment Complete? No Continuing medical physics consultation, including assessment of treatment Issue: Radiation Isodose Planning parameters, quality assurance of dose delivery, and review of patient treatment Requests NPRM for documentation in support of the radiation oncologist, reported per week of 2013 therapy 2007 Work RVU: 0.00 2013 Work RVU: 0.00 Most Recent **Tab** 27 Specialty Developing ASTRO **First** 2010 Medicare Identified: October 2012 **RUC Meeting:** October 2012 Recommendation: **Utilization Data: 2007 NF PE RVU**: 2.52 **2013 NF PE RVU: 1.28** 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** Review practice expense by April 2013. CPT Action (if applicable): Result: Referred to CPT Asst **Published in CPT Asst:** Multi-leaf collimator (MLC) device(s) for intensity modulated radiation therapy Global: XXX Issue: RAW Screen: PE Services with Stand-Complete? No (IMRT), design and construction per IMRT plan Alone Procedure Time 2007 Work RVU: 2013 Work RVU: 4.29 Most Recent **Tab** 27 **Specialty Developing First** 2010 Medicare **RUC Meeting:** January 2013 Recommendation: Identified: October 2012 **Utilization Data:** 2007 NF PE RVU: 2013 NF PE RVU: 10.16 2007 Fac PE RVU 2013 Fac PE RVU: NA RUC Recommendation: Review PE by April 2013. CPT Action (if applicable): Result: Referred to CPT Asst **Published in CPT Asst:** Radiation treatment delivery, stereotactic radiosurgery (SRS), complete course Global: XXX Radiation Treatment Screen: CMS Request - Practice Complete? Yes of treatment of cranial lesion(s) consisting of 1 session; multi-source Cobalt 60 Delivery, Stereotactic Expense Review based Radiosurgery 2007 Work RVU: 0.00 **2013 Work RVU: 0.00** Most Recent **Tab** 30 Specialty Developing ASTRO First 2010 Medicare **RUC Meeting:** April 2009 Recommendation: Identified: NA **Utilization Data: 36** 2007 NF PE RVU: 30.25 2013 NF PE RVU: 0.00 2007 Fac PE RVU NA 2013 Fac PE RVU: 0.00 RUC Recommendation: New PE inputs **CPT Action (if applicable):** Result: PE Only Referred to CPT Asst **Published in CPT Asst:**

77372 Radiation treatment delivery, stereotactic radiosurgery (SRS), complete course Global: XXX Issue: RAW Screen: PE Services with Stand-Complete? No of treatment of cranial lesion(s) consisting of 1 session; linear accelerator Alone Procedure Time based 2007 Work RVU: 0.00 2013 Work RVU: 0.00 Most Recent **Tab** 27 **Specialty Developing First** 2010 Medicare **RUC Meeting:** October 2012 Recommendation: Identified: **Utilization Data:** 2007 NF PE RVU: 22.93 2013 NF PE RVU: 23.03 2007 Fac PE RVU NA 2013 Fac PE RVU: NA RUC Recommendation: Review PE by April 2013. **CPT Action (if applicable):** Result: Referred to CPT Asst **Published in CPT Asst:** Stereotactic body radiation therapy, treatment delivery, per fraction to 1 or Global: XXX Radiation Treatment Screen: NPRM for 2013 PE Complete? Yes more lesions, including image guidance, entire course not to exceed 5 fractions Delivery - PE Only Services with Stand-Alone Procedure Time 2007 Work RVU: 0.00 2013 Work RVU: 0.00 Most Recent **Tab** 27 **Specialty Developing** ACR. **First** 2010 Medicare Identified: July 2012 **RUC Meeting:** January 2013 Recommendation: ASTRO. **Utilization Data:** 2007 NF PE RVU: 42.87 2013 NF PE RVU: 37.23 **ACRO** 2007 Fac PE RVU NA 2013 Fac PE RVU: NA RUC Recommendation: New PE inputs **CPT Action (if applicable):** Result: PE Only Referred to CPT Asst **Published in CPT Asst:** 77402 Radiation treatment delivery, single treatment area, single port or parallel Global: XXX Issue: RAW Screen: PE Services with Stand-Complete? No opposed ports, simple blocks or no blocks; up to 5 MeV Alone Procedure Time 2007 Work RVU: 0.00 2013 Work RVU: 0.00 **Tab** 27 Most Recent Specialty Developing First 2010 Medicare **RUC Meeting:** October 2012 Recommendation: Identified: October 2012 **Utilization Data:** 2007 NF PE RVU: 2.37 2013 NF PE RVU: 4.55 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** Review PE by April 2013 **CPT Action (if applicable):** Result: Referred to CPT Asst **Published in CPT Asst:**

77403 Radiation treatment delivery, sir opposed ports, simple blocks or	ngle treatment area, single port or pa · no blocks; 6-10 MeV	rallel Global: XXX	Issue: RAW	Screen: PE Servi Alone Pr	ices with Stand- ocedure Time	Complete?	No
Most Recent Tab 27	Specialty Developing	First	2010 Medicare	2007 Work RVU: 0	0.00 2013	Work RVU:	0.00
RUC Meeting: October 2012	Recommendation:	Identified:	Utilization Data:	2007 NF PE RVU: 2	2.27 2013	NF PE RVU:	3.76
				2007 Fac PE RVU	NA 2013	Fac PE RVU:	NA
RUC Recommendation: Review PE by Ap	ril 2013	CPT Action (if applicable)		Result:			
		Referred to CPT Asst	Published in CPT Asst:				
77404 Radiation treatment delivery, sir opposed ports, simple blocks or		rallel Global: XXX	Issue: RAW	Screen: PE Servi Alone Pr	ices with Stand- ocedure Time	Complete?	No
Most Recent Tab 27	Specialty Developing	First	2010 Medicare	2007 Work RVU: 0	0.00 2013	Work RVU:	0.00
RUC Meeting: October 2012	Recommendation:	Identified:	Utilization Data:	2007 NF PE RVU: 2	2.38 2013	NF PE RVU:	4.18
				2007 Fac PE RVU	NA 2013	Fac PE RVU:	NA
RUC Recommendation: Review PE by Ap	ril 2013	CPT Action (if applicable)	:	Result:			
		Referred to CPT Asst	Published in CPT Asst:				
77406 Radiation treatment delivery, sir opposed ports, simple blocks or	ngle treatment area, single port or pa no blocks; 20 MeV or greater		Issue: RAW	Screen: PE Servi Alone Pr	ices with Stand- ocedure Time	Complete?	No
opposed ports, simple blocks or Most Recent Tab 27					ocedure Time	Complete?	
opposed ports, simple blocks or Most Recent Tab 27	no blocks; 20 MeV or greater	rallel Global: XXX	Issue: RAW	Alone Pr	ocedure Time 0.00 2013	·	0.00
opposed ports, simple blocks or Most Recent Tab 27	no blocks; 20 MeV or greater Specialty Developing	rallel Global: XXX	Issue: RAW 2010 Medicare	Alone Pr 2007 Work RVU: 0	ocedure Time 0.00 2013 2.38 2013	Work RVU:	0.00 4.17
opposed ports, simple blocks or Most Recent Tab 27 RUC Meeting: October 2012	no blocks; 20 MeV or greater Specialty Developing Recommendation:	rallel Global: XXX First Identified: CPT Action (if applicable)	Issue: RAW 2010 Medicare Utilization Data:	Alone Pr 2007 Work RVU: 0 2007 NF PE RVU: 2	ocedure Time 0.00 2013 2.38 2013	Work RVU:	0.00 4.17
opposed ports, simple blocks or	no blocks; 20 MeV or greater Specialty Developing Recommendation:	rallel Global: XXX First Identified:	Issue: RAW 2010 Medicare Utilization Data:	Alone Pr 2007 Work RVU: 0 2007 NF PE RVU: 2 2007 Fac PE RVU N	ocedure Time 0.00 2013 2.38 2013	Work RVU:	0.00 4.17
opposed ports, simple blocks or Most Recent Tab 27 RUC Meeting: October 2012 RUC Recommendation: Review PE by Ap	Specialty Developing Recommendation: ril 2013	rallel Global: XXX First Identified: CPT Action (if applicable) Referred to CPT Asst	Issue: RAW 2010 Medicare Utilization Data:	Alone Pr 2007 Work RVU: 0 2007 NF PE RVU: 2 2007 Fac PE RVU N Result: Screen: PE Servi	2000 2013 2.38 2013 2.44 2013	Work RVU:	0.00 4.17 NA
opposed ports, simple blocks or Most Recent Tab 27 RUC Meeting: October 2012 RUC Recommendation: Review PE by Ap 77407 Radiation treatment delivery, 2 single treatment area, use of mu Most Recent Tab 27	Specialty Developing Recommendation: ril 2013	rallel Global: XXX First Identified: CPT Action (if applicable) Referred to CPT Asst	Issue: RAW 2010 Medicare Utilization Data: Published in CPT Asst:	Alone Pr 2007 Work RVU: 0 2007 NF PE RVU: 2 2007 Fac PE RVU N Result: Screen: PE Servi	2.38 2013 NA 2013 ices with Stand-ocedure Time	Work RVU: NF PE RVU: Fac PE RVU:	0.00 4.17 NA No
opposed ports, simple blocks or Most Recent Tab 27 RUC Meeting: October 2012 RUC Recommendation: Review PE by Ap 77407 Radiation treatment delivery, 2 single treatment area, use of mu Most Recent Tab 27	Specialty Developing Recommendation: ril 2013 separate treatment areas, 3 or more pliple blocks; up to 5 MeV	rallel Global: XXX First Identified: CPT Action (if applicable) Referred to CPT Asst	Issue: RAW 2010 Medicare Utilization Data: Published in CPT Asst: Issue: RAW	Alone Pr 2007 Work RVU: 0 2007 NF PE RVU: 2 2007 Fac PE RVU N Result: Screen: PE Servi Alone Pr	2.38 2013 2.38 2013 NA 2013 dices with Stand-ocedure Time 2.00 2013	Work RVU: NF PE RVU: Fac PE RVU: Complete?	0.00 4.17 NA No
opposed ports, simple blocks or Most Recent Tab 27 RUC Meeting: October 2012 RUC Recommendation: Review PE by Ap 77407 Radiation treatment delivery, 2 single treatment area, use of mu	Specialty Developing Recommendation: ril 2013 separate treatment areas, 3 or more pliple blocks; up to 5 MeV Specialty Developing	rallel Global: XXX First Identified: CPT Action (if applicable) Referred to CPT Asst orts on a Global: XXX	Issue: RAW 2010 Medicare Utilization Data: Published in CPT Asst: Issue: RAW 2010 Medicare	Alone Pr 2007 Work RVU: 0 2007 NF PE RVU: 2 2007 Fac PE RVU N Result: Screen: PE Servi Alone Pr 2007 Work RVU: 0	2.38 2013 2.38 2013 NA 2013 cices with Stand-ocedure Time 2.00 2013 2.93 2013	Work RVU: NF PE RVU: Fac PE RVU: Complete?	0.00 4.17 NA No 0.00 6.63
opposed ports, simple blocks or Most Recent Tab 27 RUC Meeting: October 2012 RUC Recommendation: Review PE by Ap 77407 Radiation treatment delivery, 2 single treatment area, use of mu Most Recent Tab 27	Specialty Developing Recommendation: ril 2013 separate treatment areas, 3 or more pltiple blocks; up to 5 MeV Specialty Developing Recommendation:	rallel Global: XXX First Identified: CPT Action (if applicable) Referred to CPT Asst orts on a Global: XXX	Issue: RAW 2010 Medicare Utilization Data: Published in CPT Asst: Issue: RAW 2010 Medicare Utilization Data:	Alone Pr 2007 Work RVU: 0 2007 NF PE RVU: 2 2007 Fac PE RVU N Result: Screen: PE Servi Alone Pr 2007 Work RVU: 0 2007 NF PE RVU: 2	2.38 2013 2.38 2013 NA 2013 cices with Stand-ocedure Time 2.00 2013 2.93 2013	Work RVU: NF PE RVU: Fac PE RVU: Complete? Work RVU: NF PE RVU:	0.00 4.17 NA No 0.00 6.63

	• .	eparate treatment areas, 3 or mo Itiple blocks; 6-10 MeV	re ports on a Global: 2	XXX Issue: RAW	Screen: PE Services with Alone Procedure	
Most Recent	Tab 27	Specialty Developing	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU: 0.00
RUC Meeting: October 2012		Recommendation:	Identified:	Utilization Data:	2007 NF PE RVU: 2.87	2013 NF PE RVU: 5.18
					2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: Review	w PE by Apı	ril 2013	CPT Action (if applied	cable):	Result:	
			Referred to CPT As:	st Published in CPT A	sst:	
	• .	eparate treatment areas, 3 or mo ltiple blocks; 11-19 MeV	re ports on a Global: 3	XXX Issue: RAW	Screen: PE Services with Alone Procedure	
Most Recent	Tab 27	Specialty Developing	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU: 0.00
RUC Meeting: October 2012		Recommendation:	Identified:	Utilization Data:	2007 NF PE RVU : 3.02	2013 NF PE RVU: 5.76
					2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: Review	w PE by Apı	ril 2013	CPT Action (if applie	cable):	Result:	
			Referred to CPT As	st Published in CPT A	sst:	
	• .	eparate treatment areas, 3 or mo ltiple blocks; 20 MeV or greater	re ports on a Global: 3	XXX Issue: RAW	Screen: PE Services with Alone Procedure	
Most Recent	Tab 27	Specialty Developing	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU: 0.00
RUC Meeting: October 2012		Recommendation:	Identified:	Utilization Data:	2007 NF PE RVU: 3.01	2013 NF PE RVU: 5.79
					2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: Review	v PE by Apı	ril 2013	CPT Action (if applied	cable):	Result:	
			Referred to CPT As	st Published in CPT A	sst:	

77412 Radiation treatment delivery, 3 or more separate treatment areas, custom Global: XXX Issue: RAW Screen: PE Services with Stand-Complete? No blocking, tangential ports, wedges, rotational beam, compensators, electron Alone Procedure Time beam: up to 5 MeV 2007 Work RVU: 0.00 2013 Work RVU: 0.00 Most Recent **Tab** 27 **Specialty Developing First** 2010 Medicare **RUC Meeting:** October 2012 Recommendation: Identified: **Utilization Data:** 2007 NF PE RVU: 3.46 2013 NF PE RVU: 7.05 2007 Fac PE RVU NA 2013 Fac PE RVU: NA RUC Recommendation: Review PE by April 2013 **CPT Action (if applicable):** Result: Referred to CPT Asst **Published in CPT Asst:** 77413 Radiation treatment delivery, 3 or more separate treatment areas, custom Global: XXX Issue: RAW Screen: PE Services with Stand-Complete? No blocking, tangential ports, wedges, rotational beam, compensators, electron Alone Procedure Time beam; 6-10 MeV 2007 Work RVU: 0.00 2013 Work RVU: 0.00 Most Recent **Tab** 27 **Specialty Developing First** 2010 Medicare **RUC Meeting:** October 2012 Recommendation: Identified: **Utilization Data:** 2007 NF PE RVU: 3.46 **2013 NF PE RVU: 6.79** 2007 Fac PE RVU NA 2013 Fac PE RVU: NA RUC Recommendation: Review PE by April 2013 **CPT Action (if applicable):** Result: Referred to CPT Asst **Published in CPT Asst:** Radiation treatment delivery, 3 or more separate treatment areas, custom Global: XXX Issue: RAW Screen: PE Services with Stand-Complete? No blocking, tangential ports, wedges, rotational beam, compensators, electron Alone Procedure Time beam; 11-19 MeV 2007 Work RVU: 0.00 2013 Work RVU: 0.00 Most Recent **Tab** 27 **Specialty Developing First** 2010 Medicare **RUC Meeting:** October 2012 Recommendation: Identified: **Utilization Data:** 2007 NF PE RVU: 3.68 2013 NF PE RVU: 7.65 2007 Fac PE RVU NA 2013 Fac PE RVU: NA RUC Recommendation: Review PE by April 2013 **CPT Action (if applicable):** Result: Referred to CPT Asst Published in CPT Asst:

Global: XXX Issue: RAW Screen: PE Services with Stand-Complete? No Radiation treatment delivery, 3 or more separate treatment areas, custom blocking, tangential ports, wedges, rotational beam, compensators, electron Alone Procedure Time beam; 20 MeV or greater 2007 Work RVU: 0.00 2013 Work RVU: 0.00 Most Recent **Tab** 27 **Specialty Developing First** 2010 Medicare **RUC Meeting:** October 2012 Recommendation: Identified: **Utilization Data: 2007 NF PE RVU: 3.68 2013 NF PE RVU: 7.64** 2007 Fac PE RVU NA 2013 Fac PE RVU: NA RUC Recommendation: Review PE by April 2013 **CPT Action (if applicable):** Result: Referred to CPT Asst **Published in CPT Asst:** 77417 Therapeutic radiology port film(s) Global: XXX Issue: RAW Screen: PE Services with Stand-Complete? No Alone Procedure Time 2007 Work RVU: 0.00 2013 Work RVU: 0.00 Most Recent **Tab** 27 **Specialty Developing First** 2010 Medicare **RUC Meeting:** October 2012 Recommendation: Identified: **Utilization Data:** 2007 NF PE RVU: 0.53 2013 NF PE RVU: 0.41 2007 Fac PE RVU NA 2013 Fac PE RVU: NA RUC Recommendation: Review PE by April 2013 CPT Action (if applicable): Result: Referred to CPT Asst **Published in CPT Asst:** Intensity modulated treatment delivery, single or multiple fields/arcs, via Global: XXX Radiation Treatment Screen: CMS Fastest Growing / Complete? Yes narrow spatially and temporally modulated beams, binary, dynamic MLC, per Delivery - PE Only PE Services with Stand-Alone Procedure Time / treatment session Codes Reported Together 75% or More-Part1 2007 Work RVU: 0.00 **2013 Work RVU: 0.00** Most Recent **Tab** 27 **Specialty Developing** ACR, 2010 Medicare First **RUC Meeting:** January 2013 Identified: October 2008 Recommendation: ASTRO. Utilization Data: 1.366.399 2007 NF PE RVU: 16.8 2013 NF PE RVU: 11.91 **ACRO**

CPT Action (if applicable):

Referred to CPT Asst

2007 Fac PE RVU NA

Result: PE Only

Nov 2009 and Q&A

Published in CPT Asst:

2013 Fac PE RVU: NA

RUC Recommendation: New PE inputs

Stereoscopic X-ray guidance for localization of target volume for the delivery of Global: XXX Issue: IMRT with Stereotopic X-Screen: Codes Reported Complete? No Together 75% or Moreradiation therapy ray Guidance Part1 / CMS High Expenditure Procedural Codes 2007 Work RVU: 0.39 2013 Work RVU: 0.39 Most Recent **Tab** 30 Specialty Developing ASTRO 2010 Medicare **RUC Meeting:** January 2012 Recommendation: **Identified:** February 2010 Utilization Data: 1,140,462 2007 NF PE RVU: 3.11 **2013 NF PE RVU: 1.78** 2007 Fac PE RVU NA 2013 Fac PE RVU: NA RUC Recommendation: Refer to CPT. New PE inputs Feb 2010. **CPT Action (if applicable):** February 2013 Result: PE Only Referred to CPT Asst **Published in CPT Asst:** Radiation treatment management, 5 treatments Global: XXX Issue: Radiation Treatment **Screen:** Site of Service Anomaly Complete? Yes Management 2007 Work RVU: 3.70 2013 Work RVU: 3.37 Most Recent **Tab** 27 Specialty Developing ASTRO **First** 2010 Medicare **RUC Meeting:** October 2009 Recommendation: **Identified:** September 2007 Utilization Data: 1,194,406 2007 NF PE RVU: 1.15 **2013 NF PE RVU: 1.60** 2007 Fac PE RVU 1.15 2013 Fac PE RVU: 1.60 **RUC Recommendation: 3.45 CPT Action (if applicable):** June 2009 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Hyperthermia, externally generated; superficial (ie, heating to a depth of 4 cm Global: XXX Issue: RAW Screen: PE Services with Stand-Complete? No Alone Procedure Time or less) 2007 Work RVU: 1.56 2013 Work RVU: 1.56 Most Recent **Tab** 27 Specialty Developing **First** 2010 Medicare Identified: October 2012 **RUC Meeting:** October 2012 Recommendation: **Utilization Data:** 2007 NF PE RVU: 5.09 2013 NF PE RVU: 11.02 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** PE Subcommittee **CPT Action (if applicable):** Result: Remove from Screen Referred to CPT Asst **Published in CPT Asst:**

77778 Interstitial radiation so	ource applicati	ion; complex	Global: 090 Issue: Clinical Brachytherapy	Screen: Codes Reported Complete? No Together 75% or More-Part2
Most Recent	Tab S	specialty Developing ASTRO	First 2010 Medicare	2007 Work RVU: 11.23 2013 Work RVU: 11.3
RUC Meeting:		Recommendation:	Identified: October 2012 Utilization Data:	2007 NF PE RVU: 9.38 2013 NF PE RVU: 13.0
				2007 Fac PE RVU 9.38 2013 Fac PE RVU: NA
RUC Recommendation: Refer to CPT			CPT Action (if applicable): CPT 2015 cycle Referred to CPT Asst Published in CPT Asst:	Result:
			Referred to CPT Asst Published in CPT Asst:	
77781 Deleted from CPT			Global: XXX Issue: Brachytherapy	Screen: CMS Fastest Growing Complete? Yes
Most Recent	Tab 26 S	specialty Developing ASTRO	First 2010 Medicare	2007 Work RVU: 1.21 2013 Work RVU:
RUC Meeting: October 2008	R	Recommendation:	Identified: October 2008 Utilization Data:	2007 NF PE RVU: 16.73 2013 NF PE RVU:
				2007 Fac PE RVU NA 2013 Fac PE RVU:
RUC Recommendation: Deleted	ed from CPT		CPT Action (if applicable): February 2008 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT
77782 Deleted from CPT			Global: XXX Issue: Brachytherapy	Screen: High Volume Growth / Complete? Yes CMS Fastest Growing
Most Recent	Tab S S	specialty Developing ASTRO	First 2010 Medicare	2007 Work RVU: 2.04 2013 Work RVU:
RUC Meeting: February 2008		Recommendation:	Identified: February 2008 Utilization Data:	2007 NF PE RVU : 18.94 2013 NF PE RVU :
				2007 Fac PE RVU NA 2013 Fac PE RVU:
RUC Recommendation: Deleted	ed from CPT		CPT Action (if applicable): February 2008 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT
77784 Deleted from CPT			Global: XXX Issue: Brachytherapy	Screen: CMS Fastest Growing Complete? Yes
Most Recent		pecialty Developing ASTRO	First 2010 Medicare	2007 Work RVU: 5.15 2013 Work RVU:
RUC Meeting: February 2008	R	Recommendation:	Identified: February 2008 Utilization Data:	2007 NF PE RVU : 28.04 2013 NF PE RVU :
				2007 Fac PE RVU NA 2013 Fac PE RVU:
RUC Recommendation: Deleted	ed from CPT		CPT Action (if applicable): February 2008 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT

Global: XXX Issue: High Dose Rate Screen: High Volume Growth / Complete? No Remote afterloading high dose rate radionuclide brachytherapy; 1 channel **CMS** Fastest Brachytherapy Growing/CMS Request -Practice Expense / PE Services with Stand-Alone Procedure Time 2007 Work RVU: 2013 Work RVU: 1.42 **Most Recent** 2010 Medicare **Tab** 27 Specialty Developing ASTRO **First RUC Meeting:** October 2012 Recommendation: Identified: **Utilization Data: 26,938 2007 NF PE RVU:** 2013 NF PE RVU: 5.84 2013 Fac PE RVU: NA 2007 Fac PE RVU RUC Recommendation: Review at PE Subcommittee. 1.42 and new PE **CPT Action (if applicable):** Result: Decrease **Referred to CPT Asst Published in CPT Asst:** Remote afterloading high dose rate radionuclide brachytherapy; 2-12 channels Issue: High Dose Rate Screen: High Volume Growth / Complete? No Global: XXX Brachytherapy **CMS** Fastest Growing/CMS Request -Practice Expense / PE Services with Stand-Alone Procedure Time 2007 Work RVU: 2013 Work RVU: 3.25 2010 Medicare Most Recent **Tab** 27 Specialty Developing ASTRO First **RUC Meeting:** October 2012 **Recommendation:** Identified: Utilization Data: 29,904 **2007 NF PE RVU:** 2013 NF PE RVU: 12.90 2007 Fac PE RVU 2013 Fac PE RVU: NA Review at PE Subcommittee. 3.25 and new PE **RUC Recommendation: CPT** Action (if applicable): Result: Decrease inputs

Referred to CPT Asst

Published in CPT Asst:

77787 Remote afterloading high dose rate radionuclide brachytherapy; over a channels	12 Global: XXX	Issue: High Dose Rate Brachytherapy	Screen: High Volume Growt CMS Fastest Growing/CMS Requ Practice Expense / Services with Stand Alone Procedure Til Codes Reported Together 75% or Ma	uest - PE I- me /
Most Recent Tab 27 Specialty Developing ASTRO	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 4.89
RUC Meeting: October 2012 Recommendation:	Identified:	Utilization Data: 6,907	2007 NF PE RVU:	2013 NF PE RVU : 22.85
			2007 Fac PE RVU	2013 Fac PE RVU: NA
RUC Recommendation: Review at PE Subcommittee. Refer to CPT to bundle.	CPT Action (if applicable):	CPT 2015 cycle	Result: Decrease	
bundle.	Referred to CPT Asst	Published in CPT Asst:		
77790 Supervision, handling, loading of radiation source	Global: XXX	Issue: Clinical Brachytherapy	Screen: Codes Reported Together 75% or Mo Part2	Complete? No ore-
Most Recent Tab Specialty Developing ASTRO	First	2010 Medicare	2007 Work RVU: 1.05	2013 Work RVU: 1.05
RUC Meeting: Recommendation:	Identified: October 2012	Utilization Data:	2007 NF PE RVU: 1	2013 NF PE RVU: 1.68
			2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: Refer to CPT	CPT Action (if applicable): Referred to CPT Asst	CPT 2015 cycle Published in CPT Asst:	Result:	
78000 Thyroid uptake; single determination	Global: XXX	Issue: Thyroid Uptake/Imaging	Screen: Harvard Valued - Utilization over 30,0	Complete? Yes
Most Recent Tab 22 Specialty Developing ACR, ACNM,	First	2010 Medicare	2007 Work RVU: 0.19	2013 Work RVU:
RUC Meeting: April 2012 Recommendation: SNM	Identified:	Utilization Data: 1,402	2007 NF PE RVU: 1.21	2013 NF PE RVU:
			2007 Fac PE RVU NA	2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT	CPT Action (if applicable): Referred to CPT Asst	February 2012 Published in CPT Asst:	Result: Deleted from CPT	

78001 Thyroid uptake; multiple determine	nations		Global: XXX	Issue: Thyroid Uptake/Imaging	Screen: Harvard Valued - Utilization over 30,0	Complete? Yes
Most Recent Tab 22	Specialty Developing	ACR, ACNM,	First	2010 Medicare	2007 Work RVU: 0.26	2013 Work RVU:
RUC Meeting: April 2012	Recommendation:	SNM	Identified:	Utilization Data: 1,130	2007 NF PE RVU : 1.59	2013 NF PE RVU:
					2007 Fac PE RVU NA	2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT			CPT Action (if applicable): Referred to CPT Asst		Result: Deleted from CPT	
78003 Thyroid uptake; stimulation, suppuptake studies)	oression or discharge (r	not including in	nitial Global: XXX	Issue: Thyroid Uptake/Imaging	Screen: Harvard Valued - Utilization over 30,0	Complete? Yes
Most Recent Tab 22	Specialty Developing	ACR, ACNM,	First	2010 Medicare	2007 Work RVU: 0.33	2013 Work RVU:
RUC Meeting: April 2012	Recommendation:	SNM	Identified:	Utilization Data: 19	2007 NF PE RVU : 1.26	2013 NF PE RVU:
					2007 Fac PE RVU NA	2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT			CPT Action (if applicable): Referred to CPT Asst	•	Result: Deleted from CPT	
78006 Thyroid imaging, with uptake; sin	gle determination		Global: XXX	Issue: Thyroid Uptake/Imaging	Screen: Harvard Valued - Utilization over 30,0	Complete? Yes
Most Recent Tab 22	Specialty Developing	ACR, ACNM,	First	2010 Medicare	2007 Work RVU: 0.49	2013 Work RVU:
RUC Meeting: April 2012	Recommendation:	SNM	Identified:	Utilization Data: 20,307	2007 NF PE RVU: 3.38	2013 NF PE RVU:
					2007 Fac PE RVU NA	2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT			CPT Action (if applicable): Referred to CPT Asst	February 2012 Published in CPT Asst:	Result: Deleted from CPT	
78007 Thyroid imaging, with uptake; mu	Itiple determinations		Global: XXX	Issue: Thyroid Uptake/Imaging	Screen: Harvard Valued - Utilization over 30,0	Complete? Yes
Most Recent Tab 22	Specialty Developing	ACR, ACNM,	First	2010 Medicare	2007 Work RVU: 0.50	2013 Work RVU:
RUC Meeting: April 2012	Recommendation:	SNM	Identified: April 2011	Utilization Data: 29,384	2007 NF PE RVU: 2.76	2013 NF PE RVU:
					2007 Fac PE RVU NA	2013 Fac PE RVU:

78010 Thyroid imaging; only	1			Global: XXX	Issue: Thyroid Uptake/Imaging	Screen: Harvard Valued - Utilization over 30,0	Complete? Yes
Most Recent	Tab 22	Specialty Developing	ACR, ACNM,		2010 Medicare	2007 Work RVU: 0.39	2013 Work RVU:
RUC Meeting: April 2012		Recommendation:	SNM	Identified:	Utilization Data: 6,404	2007 NF PE RVU : 2.45	2013 NF PE RVU:
						2007 Fac PE RVU NA	2013 Fac PE RVU:
RUC Recommendation: Delete	ed from CPT			CPT Action (if applicable): Referred to CPT Asst	February 2012 Published in CPT Asst:	Result: Deleted from CPT	
78011 Thyroid imaging; with	ı vascular fl	ow		Global: XXX	Issue: Thyroid Uptake/Imaging	Screen: Harvard Valued - Utilization over 30,0	Complete? Yes
Most Recent	Tab 22	Specialty Developing	ACR, ACNM,	First	2010 Medicare	2007 Work RVU: 0.45	2013 Work RVU:
RUC Meeting: April 2012		Recommendation:	SNM	Identified:	Utilization Data: 188	2007 NF PE RVU : 2.99	2013 NF PE RVU:
						2007 Fac PE RVU NA	2013 Fac PE RVU:
				CPT Action (if applicable):	Fabruary 2012	Result: Deleted from CPT	
RUC Recommendation: Delete	ed from CPT			Referred to CPT Asst	February 2012 Published in CPT Asst:	ricount. Bolded from Of T	
78012 Thyroid uptake, single	e or multiple	e quantitative measuren harge, when performed)		Referred to CPT Asst	•	Screen: Harvard Valued - Utilization over 30,0	•
78012 Thyroid uptake, single stimulation, suppress	e or multiple	harge, when performed) Specialty Developing	ACR, ACNM,	Referred to CPT Asst ng Global: XXX First	Published in CPT Asst: Issue: Thyroid Uptake/Imaging 2010 Medicare	Screen: Harvard Valued -	00
78012 Thyroid uptake, single stimulation, suppress Most Recent RUC Meeting: April 2012	e or multiple	harge, when performed))	Referred to CPT Asst	Published in CPT Asst: Issue: Thyroid Uptake/Imaging	Screen: Harvard Valued - Utilization over 30,0	Complete? Yes 00 2013 Work RVU: 0.19 2013 NF PE RVU: 2.24
78012 Thyroid uptake, single stimulation, suppress Most Recent RUC Meeting: April 2012	e or multiple	harge, when performed) Specialty Developing	ACR, ACNM,	ng Global: XXX First Identified:	Published in CPT Asst: Issue: Thyroid Uptake/Imaging 2010 Medicare Utilization Data:	Screen: Harvard Valued - Utilization over 30,0 2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU	00
78012 Thyroid uptake, single stimulation, suppress Most Recent RUC Meeting: April 2012	e or multiple	harge, when performed) Specialty Developing	ACR, ACNM,	Referred to CPT Asst ng Global: XXX First	Published in CPT Asst: Issue: Thyroid Uptake/Imaging 2010 Medicare	Screen: Harvard Valued - Utilization over 30,0 2007 Work RVU: 2007 NF PE RVU:	00 2013 Work RVU: 0.19 2013 NF PE RVU: 2.24
78012 Thyroid uptake, single stimulation, suppress Most Recent RUC Meeting: April 2012	e or multiplion, or disc Tab 22	harge, when performed) Specialty Developing	ACR, ACNM, SNM	ng Global: XXX First Identified: CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst: Issue: Thyroid Uptake/Imaging 2010 Medicare Utilization Data: February 2012	Screen: Harvard Valued - Utilization over 30,0 2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU	2013 Work RVU: 0.19 2013 NF PE RVU: 2.24 2013 Fac PE RVU: NA Complete? Yes
78012 Thyroid uptake, single stimulation, suppress Nost Recent RUC Meeting: April 2012 RUC Recommendation: 0.19	e or multiplion, or disc Tab 22	harge, when performed) Specialty Developing Recommendation:	ACR, ACNM, SNM	ng Global: XXX First Identified: CPT Action (if applicable): Referred to CPT Asst Global: XXX	Published in CPT Asst: Issue: Thyroid Uptake/Imaging 2010 Medicare Utilization Data: February 2012 Published in CPT Asst:	Screen: Harvard Valued - Utilization over 30,0 2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: Decrease Screen: Harvard Valued -	2013 Work RVU: 0.19 2013 NF PE RVU: 2.24 2013 Fac PE RVU: NA Complete? Yes
78012 Thyroid uptake, single stimulation, suppress Nost Recent RUC Meeting: April 2012 RUC Recommendation: 0.19 78013 Thyroid imaging (included)	e or multipli ion, or disc Tab 22	harge, when performed) Specialty Developing Recommendation:	ACR, ACNM, SNM	ng Global: XXX First Identified: CPT Action (if applicable): Referred to CPT Asst Global: XXX	Published in CPT Asst: Issue: Thyroid Uptake/Imaging 2010 Medicare Utilization Data: February 2012 Published in CPT Asst: Issue: Thyroid Uptake/Imaging	Screen: Harvard Valued - Utilization over 30,0 2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: Decrease Screen: Harvard Valued - Utilization over 30,0	2013 Work RVU: 0.19 2013 NF PE RVU: 2.24 2013 Fac PE RVU: NA Complete? Yes
78012 Thyroid uptake, single stimulation, suppress Most Recent RUC Meeting: April 2012	e or multiplion, or disc Tab 22	harge, when performed) Specialty Developing Recommendation: ular flow, when performed Specialty Developing	ACR, ACNM, SNM ed); ACR, ACNM,	ng Global: XXX First Identified: CPT Action (if applicable): Referred to CPT Asst Global: XXX Global: XXX	Published in CPT Asst: Issue: Thyroid Uptake/Imaging 2010 Medicare Utilization Data: February 2012 Published in CPT Asst: Issue: Thyroid Uptake/Imaging 2010 Medicare	Screen: Harvard Valued - Utilization over 30,0 2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: Decrease Screen: Harvard Valued - Utilization over 30,0 2007 Work RVU:	2013 Work RVU: 0.19 2013 NF PE RVU: 2.24 2013 Fac PE RVU: NA Complete? Yes 00 2013 Work RVU: 0.37

Thyroid imaging (including vascular flow, when performed); with single or Screen: Harvard Valued -Complete? Yes Global: XXX Issue: Thyroid Uptake/Imaging multiple uptake(s) quantitative measurement(s) (including stimulation. Utilization over 30,000 suppression, or discharge, when performed) 2007 Work RVU: 2013 Work RVU: 0.50 Most Recent **Tab** 22 **Specialty Developing** ACR. ACNM. First 2010 Medicare **RUC Meeting:** April 2012 Recommendation: SNM Identified: **Utilization Data:** 2007 NF PE RVU: 2013 NF PE RVU: 6.61 2007 Fac PE RVU 2013 Fac PE RVU: NA **RUC Recommendation: 0.50** CPT Action (if applicable): February 2012 Result: Decrease Referred to CPT Asst Published in CPT Asst: Parathyroid planar imaging (including subtraction, when performed); Issue: Parathyroid Imaging Screen: Harvard Valued -Complete? Yes Global: XXX Utilization over 30.000 2007 Work RVU: 0.82 2013 Work RVU: 0.80 Most Recent **Tab** 23 **Specialty Developing** ACR. ACNM. **First** 2010 Medicare **RUC Meeting:** April 2012 Recommendation: SNM Identified: April 2011 **Utilization Data:** 2007 NF PE RVU: 4.21 **2013 NF PE RVU: 8.22** 2013 Fac PE RVU: NA 2007 Fac PE RVU NA **RUC Recommendation: 0.80** CPT Action (if applicable): Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Parathyroid planar imaging (including subtraction, when performed); with Global: XXX **Issue:** Parathyroid Imaging Screen: Harvard Valued -Complete? Yes 78071 tomographic (SPECT) Utilization over 30,000 2007 Work RVU: 2013 Work RVU: 1.20 Most Recent **Tab** 23 **Specialty Developing** ACR, ACNM, First 2010 Medicare SNM **RUC Meeting:** April 2012 Recommendation: Identified: April 2011 **Utilization Data: 2007 NF PE RVU: 2013 NF PE RVU**: 9.39 2007 Fac PE RVU 2013 Fac PE RVU: NA **RUC Recommendation: 1.20 CPT** Action (if applicable): Result: Decrease Referred to CPT Asst **Published in CPT Asst:**

78072 Parathyroid planar imaging (including subtraction, when performed); with Global: YYY Screen: Harvard Valued -Complete? Yes Issue: Parathyroid Imaging tomographic (SPECT), and concurrently acquired computed tomography (CT) Utilization over 30,000 for anatomical localization 2007 Work RVU: 2013 Work RVU: 0.00 Most Recent **Specialty Developing** ACR. ACNM. 2010 Medicare RUC Meeting: April 2012 Recommendation: SNM Identified: April 2011 **Utilization Data:** 2013 NF PE RVU: 0.00 2007 NF PE RVU: 2007 Fac PE RVU 2013 Fac PE RVU: NA **RUC Recommendation: 1.60 CPT Action (if applicable):** Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Hepatobiliary ductal system imaging, including gallbladder, with or without Global: XXX Hepatobiliary Ductal Screen: Harvard Valued -Complete? Yes pharmacologic intervention, with or without quantitative measurement of System Imaging Utilization over 100.000 gallbladder function 2007 Work RVU: 0.84 2013 Work RVU: Most Recent **Tab** 12 Specialty Developing ACR, SNM 2010 Medicare **RUC Meeting:** February 2011 Recommendation: Identified: October 2009 Utilization Data: 179,697 **2007 NF PE RVU**: 4.95 2013 NF PE RVU: 2007 Fac PE RVU NA 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT CPT Action (if applicable): October 2010 Result: Deleted from CPT Referred to CPT Asst **Published in CPT Asst:** Hepatobiliary system imaging, including gallbladder when present; Global: XXX Hepatobiliary System Screen: Harvard Valued -Complete? Yes Issue: 78226 **Imaging** Utilization over 100,000 2007 Work RVU: 2013 Work RVU: 0.74 Most Recent Specialty Developing ACR, SNM, **First** 2010 Medicare **Tab** 12 **RUC Meeting:** February 2011 **ACNM** Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 10.63 2007 Fac PE RVU 2013 Fac PE RVU: NA **RUC Recommendation: 0.74 CPT** Action (if applicable): Result: Decrease **Referred to CPT Asst Published in CPT Asst:**

Issue: Hepatobiliary System Screen: Harvard Valued -Complete? Yes Hepatobiliary system imaging, including gallbladder when present; with Global: XXX pharmacologic intervention, including quantitative measurement(s) when **Imaging** Utilization over 100,000 performed 2007 Work RVU: 2013 Work RVU: 0.90 Most Recent **Specialty Developing** ACR. SNM. **First** 2010 Medicare **RUC Meeting:** February 2011 Recommendation: ACNM Identified: **Utilization Data:** 2007 NF PE RVU: **2013 NF PE RVU**: 14.52 2007 Fac PE RVU 2013 Fac PE RVU: NA **RUC Recommendation: 0.90** CPT Action (if applicable): Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Global: XXX Issue: Acute GI Blood Loss Screen: Harvard Valued -Complete? Yes Acute gastrointestinal blood loss imaging **Imaging** Utilization over 30.000 2007 Work RVU: 0.99 2013 Work RVU: 0.99 Most Recent **Tab** 34 **Specialty Developing** ACR. SNM. 2010 Medicare First **RUC Meeting:** September 2011 Recommendation: **ACNM** Identified: April 2011 **Utilization Data: 38,195 2007 NF PE RVU: 5.92 2013 NF PE RVU: 9.56** 2013 Fac PE RVU: NA 2007 Fac PE RVU NA **RUC Recommendation: 0.99** CPT Action (if applicable): Result: Maintain Referred to CPT Asst **Published in CPT Asst:** Screen: Codes Reported Myocardial perfusion imaging, tomographic (SPECT) (including attenuation Global: XXX Myocardial Perfusion Complete? Yes correction, qualitative or quantitative wall motion, ejection fraction by first pass Imaging Together 95% or More or gated technique, additional quantification, when performed); single study, at rest or stress (exercise or pharmacologic) 2007 Work RVU: 2013 Work RVU: 1.38 2010 Medicare Most Recent **Specialty Developing** SNM, ACR, **Tab** 16 First ASNC. ACC **RUC Meeting:** February 2009 Recommendation: Identified: NA **Utilization Data:** 71,735 **2007 NF PE RVU:** 2013 NF PE RVU: 9.15 2007 Fac PE RVU 2013 Fac PE RVU: NA **RUC Recommendation: 1.40** CPT Action (if applicable): Result: Increase Referred to CPT Asst **Published in CPT Asst:**

78452 Myocardial perfusion imaging, tomographic (SPECT) (including attenuation Global: XXX Issue: Myocardial Perfusion Screen: Codes Reported Complete? Yes correction, qualitative or quantitative wall motion, ejection fraction by first pass **Imaging** Together 95% or More or gated technique, additional quantification, when performed); multiple studies, at rest and/or stress (exercise or pharmacologic) and/or redistribution and/or rest reinjection 2007 Work RVU: 2013 Work RVU: 1.62 **Specialty Developing Most Recent Tab** 16 SNM, ACR, **First** 2010 Medicare **RUC Meeting:** February 2009 Recommendation: ASNC. ACC Identified: NA Utilization Data: 2,547,580 **2007 NF PE RVU:** 2013 NF PE RVU: 13.06 2007 Fac PE RVU 2013 Fac PE RVU: NA **RUC Recommendation: 1.75 CPT Action (if applicable):** Result: Decrease Referred to CPT Asst **Published in CPT Asst:** 78453 Myocardial perfusion imaging, planar (including qualitative or quantitative wall Screen: Codes Reported Global: XXX **Issue:** Myocardial Perfusion Complete? Yes **Imaging** Together 95% or More motion, ejection fraction by first pass or gated technique, additional quantification, when performed); single study, at rest or stress (exercise or pharmacologic) 2013 Work RVU: 1.00 2007 Work RVU: Most Recent **Tab** 16 **Specialty Developing** SNM. ACR. **First** 2010 Medicare **RUC Meeting:** February 2009 ASNC, ACC **Utilization Data: 3,586** Recommendation: Identified: NA **2007 NF PE RVU:** 2013 NF PE RVU: 8.18 2007 Fac PE RVU 2013 Fac PE RVU: NA **RUC Recommendation: 1.00 CPT Action (if applicable):** Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Myocardial perfusion imaging, planar (including qualitative or quantitative wall Global: XXX Issue: Myocardial Perfusion Screen: Codes Reported Complete? Yes motion, ejection fraction by first pass or gated technique, additional **Imaging** Together 95% or More quantification, when performed); multiple studies, at rest and/or stress (exercise or pharmacologic) and/or redistribution and/or rest reinjection 2007 Work RVU: 2013 Work RVU: 1.34 Most Recent **Specialty Developing** SNM. ACR. 2010 Medicare ASNC. ACC **Utilization Data: 18,718 RUC Meeting:** February 2009 Recommendation: Identified: NA 2007 NF PE RVU: 2013 NF PE RVU: 11.89 2007 Fac PE RVU 2013 Fac PE RVU: NA **RUC Recommendation: 1.34 CPT Action (if applicable):** Result: Decrease Referred to CPT Asst **Published in CPT Asst:**

78460 Deleted from CPT			Global: XXX	Issue: Myocardial Perfusion Imaging	Screen: Codes Reported Together 95% or Mo	Complete? Ye
Most Recent Tab 16	Specialty Developing	SNM, ACR,	First	2010 Medicare	2007 Work RVU: 0.86	2013 Work RVU:
RUC Meeting: February 2009	Recommendation:	ASNC, ACC	Identified:	Utilization Data:	2007 NF PE RVU : 3.1	2013 NF PE RVU:
					2007 Fac PE RVU NA	2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT			CPT Action (if applicable) Referred to CPT Asst	October 2008 Published in CPT Asst:	Result: Deleted from CPT	
78461 Deleted from CPT			Global: XXX	Issue: Myocardial Perfusion Imaging	Screen: Codes Reported Together 95% or Mo	Complete? Ye
Most Recent Tab 16	Specialty Developing	SNM, ACR,	First	2010 Medicare	2007 Work RVU: 1.23	2013 Work RVU:
RUC Meeting: February 2009	Recommendation:	ASNC, ACC	Identified:	Utilization Data:	2007 NF PE RVU: 4.81	2013 NF PE RVU:
					2007 Fac PE RVU NA	2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT			CPT Action (if applicable) Referred to CPT Asst		Result: Deleted from CPT	
78464 Deleted from CPT			Global: XXX	Issue: Myocardial Perfusion Imaging	Screen: Codes Reported Together 95% or Mo	Complete? Ye
Most Recent Tab 16	Specialty Developing	SNM, ACR,	First	2010 Medicare	2007 Work RVU: 1.09	2013 Work RVU:
RUC Meeting: February 2009	Recommendation:	ASNC, ACC	Identified:	Utilization Data:	2007 NF PE RVU : 7.03	2013 NF PE RVU:
					2007 Fac PE RVU NA	2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT			CPT Action (if applicable) Referred to CPT Asst	October 2008 Published in CPT Asst:	Result: Deleted from CPT	
78465 Deleted from CPT			Global: XXX	Issue: Myocardial Perfusion Imaging	Screen: Codes Reported Together 95% or Mo	Complete? Ye
Most Recent Tab 16	Specialty Developing	SNM, ACR,	First	2010 Medicare	2007 Work RVU: 1.46	2013 Work RVU:
RUC Meeting: February 2009	Recommendation:	ASNC, ACC	Identified: February 2008	Utilization Data:	2007 NF PE RVU: 12.08	2013 NF PE RVU:
					2007 Fac PE RVU NA	2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT			CPT Action (if applicable) Referred to CPT Asst	October 2008 Published in CPT Asst:	Result: Deleted from CPT	

78472 Cardiac blood pool imaging, gated equilibrium; planar, single study at rest or Global: XXX Issue: Cardiac Blood Pool Screen: Harvard Valued -Complete? Yes stress (exercise and/or pharmacologic), wall motion study plus ejection **Imaging** Utilization over 30,000 fraction, with or without additional quantitative processing 2007 Work RVU: 0.98 2013 Work RVU: 0.98 Most Recent **Tab** 35 Specialty Developing ACC, ACR, 2010 Medicare **RUC Meeting:** September 2011 Recommendation: SNM, ACNM Identified: April 2011 **Utilization Data:** 51,453 2007 NF PE RVU: 5.87 **2013 NF PE RVU: 5.98** 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation: 0.98** CPT Action (if applicable): Result: Maintain Referred to CPT Asst **Published in CPT Asst: Deleted from CPT** Global: XXX Issue: Myocardial Perfusion Screen: Codes Reported Complete? Yes Imaging Together 95% or More 2007 Work RVU: 0.50 2013 Work RVU: Most Recent **Tab** 16 **Specialty Developing** SNM. ACR. 2010 Medicare **RUC Meeting:** February 2009 Recommendation: ASNC, ACC **Identified:** February 2008 **Utilization Data:** 2007 NF PE RVU: 1.54 2013 NF PE RVU: 2007 Fac PE RVU NA 2013 Fac PE RVU: RUC Recommendation: Deleted from CPT CPT Action (if applicable): October 2008 Result: Deleted from CPT Referred to CPT Asst **Published in CPT Asst: Deleted from CPT** Screen: Codes Reported Global: XXX **Issue:** Myocardial Perfusion Complete? Yes 78480 **Imaging** Together 95% or More 2007 Work RVU: 0.30 2013 Work RVU: Most Recent **Tab** 16 **Specialty Developing** SNM, ACR, **First** 2010 Medicare **RUC Meeting:** February 2009 Recommendation: ASNC. ACC **Identified:** February 2008 **Utilization Data:** 2007 NF PE RVU: 1.51 2013 NF PE RVU: 2007 Fac PE RVU NA 2013 Fac PE RVU: RUC Recommendation: Deleted from CPT **CPT** Action (if applicable): October 2008 Result: Deleted from CPT Referred to CPT Asst **Published in CPT Asst:**

78579 Pulmonary ventilation	imaging (e	g, aerosol or gas)		Global: XXX	Issue: Pulmonary Imaging	Screen: Harvard Valued - Utilization over 100	Complete? Ye
Most Recent	Tab 13 Specialty Developing ACR, SNM First 2010 Medicare		2010 Medicare	2007 Work RVU:	2013 Work RVU: 0.4		
RUC Meeting: February 2011		Recommendation:	,	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 6.0
						2007 Fac PE RVU	2013 Fac PE RVU: NA
RUC Recommendation: 0.49				CPT Action (if applicable): Referred to CPT Asst	October 2010 Published in CPT Asst:	Result: Decrease	
78580 Pulmonary perfusion i	maging (eç	ı, particulate)		Global: XXX	Issue: Pulmonary Imaging	Screen: Harvard Valued - Utilization over 100	Complete? Ye
Most Recent	Tab 13	Specialty Developing	SNM. ACR	First	2010 Medicare	2007 Work RVU: 0.74	2013 Work RVU: 0.7
RUC Meeting: February 2011		Recommendation:	G, 7.G	Identified: February 2010	Utilization Data: 28,385	2007 NF PE RVU : 3.97	2013 NF PE RVU : 6.4
						2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 0.74				CPT Action (if applicable): Referred to CPT Asst		Result: Maintain	
78582 Pulmonary ventilation	(eg, aerose	ol or gas) and perfusion	imaging	Global: XXX	Issue: Pulmonary Imaging	Screen: Harvard Valued - Utilization over 100	Complete? Ye
Most Recent	Tab 13	Specialty Developing	ACR SNM	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 1.0
RUC Meeting: February 2011	140 10	Recommendation:	AOTI, ONIVI	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 10.3
						2007 Fac PE RVU	2013 Fac PE RVU: NA
RUC Recommendation: 1.07				CPT Action (if applicable): Referred to CPT Asst	October 2010 Published in CPT Asst:	Result: Decrease	
78584 Pulmonary perfusion i	imaging, pa	rticulate, with ventilation	າ; single brea	th Global: XXX	Issue: Pulmonary Perfusion Imaging	Screen: Harvard Valued - Utilization over 100	Complete? Ye
Most Recent	Tab 31	Specialty Developing	SNM. ACR	First	2010 Medicare	2007 Work RVU: 0.99	2013 Work RVU:
RUC Meeting: February 2010		Recommendation:	,,	Identified: February 2010	Utilization Data: 25,571	2007 NF PE RVU : 3.34	2013 NF PE RVU:
						2007 Fac PE RVU NA	2013 Fac PE RVU:
RUC Recommendation: Delete	d from CPT			CPT Action (if applicable): Referred to CPT Asst	October 2010 Published in CPT Asst:	Result: Deleted from CPT	

78585 Pulmonary perfusion imaging, p washout, with or without single	particulate, with ventilation; rebreathing breath	g and Global: XXX Issue: Pulmonary Perfusion Imaging	Screen: Harvard Valued - Complete? Ye Utilization over 100,000
Most Recent Tab 31	Specialty Developing SNM, ACR	First 2010 Medicare	2007 Work RVU: 1.09 2013 Work RVU:
RUC Meeting: February 2010	Recommendation:	Identified: October 2009 Utilization Data: 117,066	2007 NF PE RVU: 6.53 2013 NF PE RVU:
			2007 Fac PE RVU NA 2013 Fac PE RVU:
RUC Recommendation: Deleted from CP	Т	CPT Action (if applicable): October 2010 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT
78586 Pulmonary ventilation imaging,	aerosol; single projection	Global: XXX Issue: Pulmonary Perfusion Imaging	Screen: Harvard Valued - Complete? Ye Utilization over 100,000
Most Recent Tab 31	Specialty Developing SNM, ACR	First 2010 Medicare	2007 Work RVU: 0.40 2013 Work RVU:
RUC Meeting: February 2010	Recommendation:	Identified: February 2010 Utilization Data: 699	2007 NF PE RVU: 3.02 2013 NF PE RVU:
			2007 Fac PE RVU NA 2013 Fac PE RVU:
RUC Recommendation: Deleted from CP	Т	CPT Action (if applicable): October 2010 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT
78587 Deleted from CPT		Global: XXX Issue: Pulmonary Perfusion Imaging	Screen: Harvard Valued - Complete? Ye Utilization over 100,000
Most Recent Tab 31	Specialty Developing SNM, ACR	First 2010 Medicare	2007 Work RVU: 0.49 2013 Work RVU:
RUC Meeting: February 2010	Recommendation:	Identified: February 2010 Utilization Data: 2,402	2007 NF PE RVU: 3.51 2013 NF PE RVU:
			2007 Fac PE RVU NA 2013 Fac PE RVU:
RUC Recommendation: Deleted from CP	Т	CPT Action (if applicable): October 2010 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT
78588 Deleted from CPT		Global: XXX Issue: Pulmonary Perfusion Imaging	Screen: Harvard Valued - Complete? Ye Utilization over 100,000
Most Recent Tab 31	Specialty Developing SNM, ACR	First 2010 Medicare	2007 Work RVU: 1.09 2013 Work RVU:
RUC Meeting: February 2010	Recommendation:	Identified: February 2010 Utilization Data: 96,017	2007 NF PE RVU: 4.7 2013 NF PE RVU:
			2007 Fac PE RVU NA 2013 Fac PE RVU:
RUC Recommendation: Deleted from CP	Т	CPT Action (if applicable): October 2010	Result: Deleted from CPT
		Referred to CPT Asst Published in CPT Asst:	

78591 Deleted from CPT		Global: XXX Issue: Pulmonary Perfusion Imaging	Screen: Harvard Valued - Complete? Yes Utilization over 100,000
Most Recent Tab 31	Specialty Developing SNM, ACR	First 2010 Medicare	2007 Work RVU: 0.40 2013 Work RVU:
RUC Meeting: February 2010	Recommendation:	Identified: February 2010 Utilization Data: 324	2007 NF PE RVU : 3.21 2013 NF PE RVU :
			2007 Fac PE RVU NA 2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT		CPT Action (if applicable): October 2010 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT
78593 Deleted from CPT		Global: XXX Issue: Pulmonary Perfusion Imaging	Screen: Harvard Valued - Complete? Yes Utilization over 100,000
Most Recent Tab 31	Specialty Developing SNM, ACR	First 2010 Medicare	2007 Work RVU: 0.49 2013 Work RVU:
RUC Meeting: February 2010	Recommendation:	Identified: February 2010 Utilization Data: 3,801	2007 NF PE RVU: 3.84 2013 NF PE RVU:
			2007 Fac PE RVU NA 2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT		CPT Action (if applicable): October 2010 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT
78594 Deleted from CPT		Global: XXX Issue: Pulmonary Perfusion Imaging	Screen: Harvard Valued - Complete? Yes Utilization over 100,000
Most Recent Tab 31	Specialty Developing SNM, ACR	First 2010 Medicare	2007 Work RVU: 0.53 2013 Work RVU:
RUC Meeting: February 2010	Recommendation:	Identified: February 2010 Utilization Data: 2,197	2007 NF PE RVU: 5.12 2013 NF PE RVU:
			2007 Fac PE RVU NA 2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT		CPT Action (if applicable): October 2010 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT
78596 Deleted from CPT		Global: XXX Issue: Pulmonary Perfusion Imaging	Screen: Harvard Valued - Complete? Yes Utilization over 100,000
Most Recent Tab 31	Specialty Developing SNM, ACR	First 2010 Medicare	2007 Work RVU: 1.27 2013 Work RVU:
RUC Meeting: February 2010	Recommendation:	Identified: February 2010 Utilization Data: 7,700	2007 NF PE RVU: 7.7 2013 NF PE RVU:
			2007 Fac PE RVU NA 2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT		CPT Action (if applicable): October 2010 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT

78597 Quantitative differential pulmonary perfusion, including imaging when performed	Global: XXX Issue: Pulmonary Imaging	Screen: Harvard Valued - Utilization over 100	Complete? Yes
Most Recent Tab 13 Specialty Developing ACR, SNM	First 2010 Medicare	2007 Work RVU:	2013 Work RVU: 0.75
RUC Meeting: February 2011 Recommendation:	Identified: Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 6.37
		2007 Fac PE RVU	2013 Fac PE RVU: NA
RUC Recommendation: 0.75	CPT Action (if applicable): October 2010	Result: Decrease	
	Referred to CPT Asst Published in CPT Asst:		
78598 Quantitative differential pulmonary perfusion and ventilation (eg, aeros gas), including imaging when performed	sol or Global: XXX Issue: Pulmonary Imaging	Screen: Harvard Valued - Utilization over 100	Complete? Yes
Most Recent Tab 13 Specialty Developing ACR, SNM	First 2010 Medicare	2007 Work RVU:	2013 Work RVU: 0.85
RUC Meeting: February 2011 Recommendation:	Identified: Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 9.79
		2007 Fac PE RVU	2013 Fac PE RVU: NA
RUC Recommendation: 0.85	CPT Action (if applicable): October 2010	Result: Decrease	
	Referred to CPT Asst Published in CPT Asst:		
78815 Positron emission tomography (PET) with concurrently acquired comp tomography (CT) for attenuation correction and anatomical localization imaging; skull base to mid-thigh		Screen: MPC List	Complete? Yes
Most Recent Tab 41 Specialty Developing ACR, SNM	First 2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU: 0.00
RUC Meeting: February 2011 Recommendation:	Identified: October 2010 Utilization Data: 495,289	2007 NF PE RVU : 0	2013 NF PE RVU: 0.00
		2007 Fac PE RVU 0	2013 Fac PE RVU: NA
RUC Recommendation: Reaffirmed RUC recommendation	CPT Action (if applicable):	Result: Maintain	
	Referred to CPT Asst Published in CPT Asst:		

79101 Radiopharmaceutical therap	y, by intravenous administration	Global: XXX Issue: Radiopharmaceutical Therapy	Screen: Different Performing Specialty from Survey Complete? Yes
Most Recent Tab	31 Specialty Developing SNM, ACR	First 2010 Medicare	2007 Work RVU: 1.96 2013 Work RVU: 1.96
RUC Meeting: February 2010	Recommendation:	Identified: October 2009 Utilization Data: 2,528	2007 NF PE RVU: 2.98 2013 NF PE RVU: 2.18
			2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: Article publish	ned Feb 2012	CPT Action (if applicable):	Result: Maintain
		Referred to CPT Asst Published in CPT Asst:	Feb 2012
88104 Cytopathology, fluids, washi smears with interpretation	ngs or brushings, except cervical or vagi	nal; Global: XXX Issue: Cytopathology	Screen: Harvard Valued - Complete? Yes Utilization over 100,000
Most Recent Tab	Tab 17 Specialty Developing AUR, ASC, First 2010 Medicare	First 2010 Medicare	2007 Work RVU: 0.56 2013 Work RVU: 0.56
RUC Meeting: October 2010	Recommendation: CAP	Identified: October 2009 Utilization Data: 122,243	2007 NF PE RVU: 0.93 2013 NF PE RVU: 1.66
			2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: 0.56		CPT Action (if applicable):	Result: Maintain
NOC Recommendation: 0.56		Referred to CPT Asst Published in CPT Asst:	
	ngs or brushings, except cervical or vagi erpretation	Referred to CPT Asst Published in CPT Asst:	Screen: Harvard Valued - Complete? Yes
38106 Cytopathology, fluids, washi simple filter method with inte	erpretation 17 Specialty Developing AUR, ASC,	Referred to CPT Asst Published in CPT Asst: nal; Global: XXX Issue: Cytopathology First 2010 Medicare	Screen: Harvard Valued - Complete? Yes
38106 Cytopathology, fluids, washi simple filter method with inte	erpretation	Referred to CPT Asst Published in CPT Asst: nal; Global: XXX Issue: Cytopathology	Screen: Harvard Valued - Complete? Yes Utilization over 100,000
88106 Cytopathology, fluids, washi simple filter method with inte Most Recent Tab RUC Meeting: October 2010	erpretation 17 Specialty Developing AUR, ASC,	Referred to CPT Asst Published in CPT Asst: nal; Global: XXX Issue: Cytopathology First 2010 Medicare Utilization Data: 7,603	Screen: Harvard Valued - Utilization over 100,000 Complete? Yes 2007 Work RVU: 0.56 2013 Work RVU: 0.37 2007 NF PE RVU: 1.39 2013 NF PE RVU: 2.12 2007 Fac PE RVU NA 2013 Fac PE RVU: NA
38106 Cytopathology, fluids, washi simple filter method with inte Most Recent Tab RUC Meeting: October 2010	erpretation 17 Specialty Developing AUR, ASC,	Referred to CPT Asst Published in CPT Asst: nal; Global: XXX Issue: Cytopathology First 2010 Medicare	Screen: Harvard Valued - Utilization over 100,000 Complete? Yes 2007 Work RVU: 0.56 2013 Work RVU: 0.37 2007 NF PE RVU: 1.39 2013 NF PE RVU: 2.12 2007 Fac PE RVU NA 2013 Fac PE RVU: NA Result: Maintain 2013 Result: NA
38106 Cytopathology, fluids, washi simple filter method with inte Most Recent Tab RUC Meeting: October 2010 RUC Recommendation: 0.56	erpretation 17 Specialty Developing AUR, ASC,	Referred to CPT Asst Published in CPT Asst: nal; Global: XXX Issue: Cytopathology First 2010 Medicare Utilization Data: 7,603 CPT Action (if applicable):	Screen: Harvard Valued - Utilization over 100,000 Complete? Yes 2007 Work RVU: 0.56 2013 Work RVU: 0.37 2007 NF PE RVU: 1.39 2013 NF PE RVU: 2.12 2007 Fac PE RVU NA 2013 Fac PE RVU: NA Result: Maintain 2013 Result: NA
38106 Cytopathology, fluids, washi simple filter method with intermethod w	17 Specialty Developing AUR, ASC, Recommendation: CAP	Referred to CPT Asst Published in CPT Asst: nal; Global: XXX Issue: Cytopathology First 2010 Medicare Utilization Data: 7,603 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst: Global: XXX Issue: Cytopathology	Screen: Harvard Valued - Complete? Yes Utilization over 100,000 2007 Work RVU: 0.56 2013 Work RVU: 0.37 2007 NF PE RVU: 1.39 2013 NF PE RVU: 2.12 2007 Fac PE RVU NA Result: Maintain Screen: Harvard Valued - Complete? Yes
38106 Cytopathology, fluids, washi simple filter method with intermethod w	17 Specialty Developing AUR, ASC, Recommendation: CAP	Referred to CPT Asst Published in CPT Asst: nal; Global: XXX Issue: Cytopathology First 2010 Medicare Utilization Data: 7,603 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Screen: Harvard Valued - Complete? Year Utilization over 100,000 2007 Work RVU: 0.56 2013 Work RVU: 0.37 2007 NF PE RVU: 1.39 2013 NF PE RVU: 2.12 2007 Fac PE RVU NA 2013 Fac PE RVU: NA Result: Maintain Screen: Harvard Valued - Utilization over 100,000
38106 Cytopathology, fluids, washi simple filter method with intermethod w	17 Specialty Developing AUR, ASC, CAP 18 Specialty Developing AUR, ASC, CAP 19 Specialty Developing AUR, ASC,	Referred to CPT Asst Published in CPT Asst: nal; Global: XXX Issue: Cytopathology First 2010 Medicare Utilization Data: 7,603 CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst: Global: XXX Issue: Cytopathology First 2010 Medicare	Screen: Harvard Valued - Utilization over 100,000 Complete? Yes 2007 Work RVU: 0.56 2013 Work RVU: 0.37 2007 NF PE RVU: 1.39 2013 NF PE RVU: 2.12 2007 Fac PE RVU NA Result: Maintain 2013 Fac PE RVU: NA Result: Maintain Complete? Yes Outilization over 100,000

Cytopathology, concentration technique, smears and interpretation (eg, Issue: Cytopathology Screen: Harvard Valued -Complete? Yes 88108 Global: XXX Saccomanno technique) Utilization over 100,000 2007 Work RVU: 0.56 2013 Work RVU: 0.44 Specialty Developing 2010 Medicare **Most Recent Tab** 17 AUR, ASC, First **RUC Meeting:** October 2010 Recommendation: CAP **Identified:** February 2010 Utilization Data: 321,955 2007 NF PE RVU: 1.27 2013 NF PE RVU: 1.86 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation: 0.56 CPT** Action (if applicable): Result: Maintain **Referred to CPT Asst Published in CPT Asst:** 88112 Cytopathology, selective cellular enhancement technique with interpretation Global: XXX Issue: RAW review Screen: CMS High Expenditure Complete? No (eg, liquid based slide preparation method), except cervical or vaginal **Procedural Codes** 2007 Work RVU: 1.18 2013 Work RVU: 1.18 Most Recent **Tab** 30 Specialty Developing CAP **First** 2010 Medicare **RUC Meeting:** January 2012 Recommendation: **Identified:** September 2011 Utilization Data: 937,311 2007 NF PE RVU: 1.85 **2013 NF PE RVU**: 1.99 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** Survey for April 2013 **CPT Action (if applicable):** Result: Referred to CPT Asst **Published in CPT Asst:** Global: XXX Issue: RAW review Screen: CMS Request Final Rule Complete? No 88120 for 2013 2007 Work RVU: 2013 Work RVU: **Specialty Developing** 2010 Medicare **Most Recent Tab** 34 First **RUC Meeting:** January 2013 Identified: November 2012 Recommendation: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 2007 Fac PE RVU 2013 Fac PE RVU: **RUC Recommendation:** Review utilization to confirm appropriate shift from **CPT** Action (if applicable): Result: 88365, 88367 and 88368 are now in 88120 and 88121. **Referred to CPT Asst Published in CPT Asst:**

Global: XXX Screen: CMS Request Final Rule 88121 Issue: RAW review Complete? No for 2013 2007 Work RVU: 2013 Work RVU: **Most Recent** 2010 Medicare **Tab** 34 Specialty Developing **First RUC Meeting:** January 2013 Recommendation: **Identified:** November 2012 **Utilization Data: 2007 NF PE RVU: 2013 NF PE RVU:** 2007 Fac PE RVU 2013 Fac PE RVU: **RUC Recommendation:** Review utilization to confirm appropriate shift from **CPT Action (if applicable):** Result: 88365, 88367 and 88368 are now in 88120 and 88121. Referred to CPT Asst **Published in CPT Asst:** 88300 Level I - Surgical pathology, gross examination only Global: XXX Issue: Pathology Consultations Screen: Top 9 Harvard / Low Complete? Yes Value-Billed in Multiple Units / CMS Request NPRM for 2012 2007 Work RVU: 0.08 2013 Work RVU: 0.08 Most Recent Specialty Developing AAD, AGA, 2010 Medicare **Tab** 24 **RUC Meeting:** January 2012 CAP. ASGE **Identified:** February 2009 Utilization Data: 211,051 Recommendation: 2007 NF PE RVU: 0.49 **2013 NF PE RVU: 0.33** 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** 0.08 and new PE inputs CPT Action (if applicable): Result: Maintain Referred to CPT Asst **Published in CPT Asst:** 88302 Level II - Surgical pathology, gross and microscopic examination Appendix. Screen: Top 9 Harvard / CMS Global: XXX **Issue:** Pathology Consultations Complete? Yes Request NPRM for 2012 incidental Fallopian tube, sterilization Fingers/toes, amputation, traumatic Foreskin, newborn Hernia sac, any location Hydrocele sac Nerve Skin, plastic repair Sympathetic ganglion Testis, castration Vaginal mucosa, incidental Vas deferens, sterilization 2007 Work RVU: 0.13 2013 Work RVU: 0.13 **Most Recent Tab** 24 Specialty Developing AAD, AGA, 2010 Medicare CAP, ASGE **Identified:** February 2009 **RUC Meeting:** January 2012 Recommendation: Utilization Data: 105,697 2007 NF PE RVU: 1.1 2013 NF PE RVU: 0.76 2007 Fac PE RVU NA 2013 Fac PE RVU: NA

CPT Action (if applicable):

Referred to CPT Asst

Result: Maintain

Published in CPT Asst:

RUC Recommendation: 0.13 and new PE inputs

Level III - Surgical pathology, gross and microscopic examination Abortion, 88304 induced Abscess Aneurysm - arterial/ventricular Anus, tag Appendix, other than incidental Artery, atheromatous plaque Bartholin's gland cyst Bone fragment(s), other than pathologic fracture Bursa/synovial cyst Carpal tunnel tissue Cartilage, shavings Cholesteatoma Colon, colostomy stoma Conjunctiva - biopsy/pterygium Cornea Diverticulum - esophagus/small intestine Dupuytren's contracture tissue Femoral head, other than fracture Fissure/fistula Foreskin, other than newborn Gallbladder Ganglion cyst Hematoma Hemorrhoids Hydatid of Morgagni Intervertebral disc Joint, loose body Meniscus Mucocele, salivary Neuroma - Morton's/traumatic Pilonidal cyst/sinus Polyps, inflammatory - nasal/sinusoidal Skin - cyst/tag/debridement Soft tissue, debridement Soft tissue, lipoma Spermatocele Tendon/tendon sheath Testicular appendage Thrombus or embolus Tonsil and/or adenoids Varicocele Vas deferens, other than sterilization Vein, varicosity

Global: XXX Issue: Pathology Consultations Screen: Top 9 Harvard / Low Complete? Yes Value-High Volume /

CMS Request NPRM for

2013 Work RVU: 0.22

2013 NF PE RVU: 1.07

2013 Fac PE RVU: NA

2012

Most Recent RUC Meeting: January 2012 **Tab** 24

Specialty Developing AAD, AGA, Recommendation: CAP, ASGE

Identified: October 2008

2010 Medicare

Utilization Data: 1,103,248

2007 Work RVU: 0.22

2007 NF PE RVU: 1.37

2007 Fac PE RVU NA Result: Maintain

RUC Recommendation: 0.22 and new PE inputs

CPT Action (if applicable):

Referred to CPT Asst Published in CPT Asst:

Level IV - Surgical pathology, gross and microscopic examination Abortion -88305 spontaneous/missed Artery, biopsy Bone marrow, biopsy Bone exostosis Brain/meninges, other than for tumor resection Breast, biopsy, not requiring microscopic evaluation of surgical margins Breast, reduction mammoplasty Bronchus, biopsy Cell block, any source Cervix, biopsy Colon, biopsy Duodenum, biopsy Endocervix, curettings/biopsy Endometrium, curettings/biopsy Esophagus, biopsy Extremity, amputation, traumatic Fallopian tube, biopsy Fallopian tube, ectopic pregnancy Femoral head, fracture Fingers/toes, amputation, non-traumatic Gingiva/oral mucosa, biopsy Heart valve Joint, resection Kidney, biopsy Larynx, biopsy Leiomyoma(s), uterine myomectomy - without uterus Lip, biopsy/wedge resection Lung, transbronchial biopsy Lymph node, biopsy Muscle, biopsy Nasal mucosa, biopsy Nasopharynx/oropharynx, biopsy Nerve, biopsy Odontogenic/dental cyst Omentum, biopsy Ovary with or without tube, non-neoplastic Ovary, biopsy/wedge resection Parathyroid gland Peritoneum, biopsy Pituitary tumor Placenta, other than third trimester Pleura/pericardium - biopsy/tissue Polyp, cervical/endometrial Polyp, colorectal Polyp, stomach/small intestine Prostate, needle biopsy Prostate, TUR Salivary gland, biopsy Sinus, paranasal biopsy Skin, other than cyst/tag/debridement/plastic repair Small intestine, biopsy Soft tissue, other than tumor/mass/lipoma/debridement Spleen Stomach, biopsy Synovium Testis, other than tumor/biopsy/castration Thyroglossal duct/brachial cleft cyst Tongue, biopsy Tonsil, biopsy Trachea, biopsy Ureter, biopsy Urethra, biopsy Urinary bladder, biopsy Uterus, with or without tubes and ovaries, for prolapse Vagina, biopsy Vulva/labia, biopsy

Global: XXX Issue: Pathology Consultations Screen: Top 9 Harvard / CMS Request NPRM for 2012 Complete? Yes

2007 Work RVU: 0.75 **2013 Work RVU: 0.75 Most Recent** Specialty Developing AAD, AGA, 2010 Medicare **Tab** 24 **RUC Meeting:** January 2012 CAP. ASGE Identified: October 2008 Utilization Data: 16,231,440 Recommendation: **2007 NF PE RVU: 1.97 2013 NF PE RVU: 1.30** 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** 0.75 and new PE inputs **CPT Action (if applicable):** Result: Maintain

Published in CPT Asst:

Referred to CPT Asst

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Global: XXX Screen: Top 9 Harvard / CMS Complete? Yes 88307 Level V - Surgical pathology, gross and microscopic examination Adrenal, **Issue:** Pathology Consultations resection Bone - biopsy/curettings Bone fragment(s), pathologic fracture Brain, Request NPRM for 2012 biopsy Brain/meninges, tumor resection Breast, excision of lesion, requiring microscopic evaluation of surgical margins Breast, mastectomy - partial/simple Cervix, conization Colon, segmental resection, other than for tumor Extremity, amputation, non-traumatic Eye, enucleation Kidney, partial/total nephrectomy Larynx, partial/total resection Liver, biopsy - needle/wedge Liver, partial resection Lung, wedge biopsy Lymph nodes, regional resection Mediastinum, mass Myocardium, biopsy Odontogenic tumor Ovary with or without tube, neoplastic Pancreas, biopsy Placenta, third trimester Prostate, except radical resection Salivary gland Sentinel lymph node Small intestine, resection, other than for tumor Soft tissue mass (except lipoma) - biopsy/simple excision Stomach - subtotal/total resection, other than for tumor Testis, biopsy Thymus, tumor Thyroid, total/lobe Ureter, resection Urinary bladder, TUR Uterus, with or without tubes and ovaries, other than neoplastic/prolapse 2007 Work RVU: 1.59 2013 Work RVU: 1.59 2010 Medicare Most Recent **Tab** 24 Specialty Developing AAD, AGA, **RUC Meeting:** January 2012 CAP. ASGE **Identified:** February 2009 Recommendation: **Utilization Data:** 865,568 2007 NF PE RVU: 3.48 2013 NF PE RVU: 7.10 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** 1.59 and new PE inputs CPT Action (if applicable): Result: Maintain Referred to CPT Asst **Published in CPT Asst:** Screen: Top 9 Harvard / CMS Level VI - Surgical pathology, gross and microscopic examination Bone Global: XXX **Issue:** Pathology Services Complete? Yes 88309 Request NPRM for 2012 resection Breast, mastectomy - with regional lymph nodes Colon, segmental resection for tumor Colon, total resection Esophagus, partial/total resection Extremity, disarticulation Fetus, with dissection Larvnx, partial/total resection with regional lymph nodes Lung - total/lobe/segment resection Pancreas, total/subtotal resection Prostate, radical resection Small intestine, resection for tumor Soft tissue tumor, extensive resection Stomach - subtotal/total resection for tumor Testis, tumor Tongue/tonsil -resection for tumor Urinary bladder. partial/total resection Uterus, with or without tubes and ovaries, neoplastic Vulva, total/subtotal resection 2007 Work RVU: 2.80 2013 Work RVU: 2.80 Most Recent **Tab** 24 Specialty Developing AAD, AGA, First 2010 Medicare **Identified:** February 2009 **RUC Meeting:** January 2012 Recommendation: CAP, ASGE Utilization Data: 164,583 2007 NF PE RVU: 4.86 2013 NF PE RVU: 10.30 2007 Fac PE RVU NA 2013 Fac PE RVU: NA RUC Recommendation: 2.80 and new PE inputs CPT Action (if applicable): Result: Maintain Referred to CPT Asst **Published in CPT Asst:**

88312 Special stain including interpretation and re (eg, acid fast, methenamine silver)	oort; Group I for microorganisms Global: XXX	Issue: Special Stains	Screen: Top 9 Harvard / CM High Expenditure Procedural Codes	S Complete? Yes
Most Recent Tab 33 Specialty	Developing CAP First	2010 Medicare	2007 Work RVU: 0.54	2013 Work RVU: 0.54
RUC Meeting: January 2012 Recomme		Utilization Data: 1,366,477	2007 NF PE RVU: 1.76	2013 NF PE RVU : 2.32
			2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 0.54	CPT Action (if applicable): Referred to CPT Asst	June 2010 Published in CPT Asst:	Result: Maintain	
88313 Special stain including interpretation and retrichrome), except stain for microorganisms immunocytochemistry and immunohistoche	stains for enzyme constituents, or	Issue: Special Stains	Screen: Top 9 Harvard / Low Value-High Volume	•
Most Recent Tab 33 Specialty	Developing CAP First	2010 Medicare	2007 Work RVU: 0.24	2013 Work RVU: 0.24
RUC Meeting: February 2011 Recomme		Utilization Data: 1,355,127	2007 NF PE RVU: 1.42	2013 NF PE RVU: 1.73
			2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 0.24	CPT Action (if applicable):	June 2010	Result: Maintain	
	Referred to CPT Asst	Published in CPT Asst:		
88314 Special stain including interpretation and retissue block (List separately in addition to co		Issue: Special Stains	Screen: Top 9 Harvard	Complete? Yes
Most Recent Tab 33 Specialty	Developing CAP First	2010 Medicare	2007 Work RVU: 0.45	2013 Work RVU: 0.45
RUC Meeting: February 2011 Recomme		Utilization Data: 21,727	2007 NF PE RVU: 2.04	2013 NF PE RVU : 1.91
			2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 0.45	CPT Action (if applicable): Referred to CPT Asst	June 2010 Published in CPT Asst:	Result: Maintain	

88318 Deleted from CPT			Global: XXX Iss	sue: Special Stains	Screen: Top 9 Harvard	Complete? Ye
Most Recent	Tab 22	Specialty Developing CAP, AAD	First 2	2010 Medicare	2007 Work RVU: 0.42	2013 Work RVU:
RUC Meeting: February 2010		Recommendation:	Identified:	Utilization Data: 779	2007 NF PE RVU: 1.98	2013 NF PE RVU:
RUC Recommendation: Deleted	d from CPT		CPT Action (if applicable): Referred to CPT Asst	June 2010 Published in CPT Asst:	2007 Fac PE RVU NA Result: Deleted from CPT	2013 Fac PE RVU:
38319 Special stain including	ı interpreta	tion and report; Group III, for enzym	e Global: XXX Iss	sue: Special Stains	Screen: Top 9 Harvard	Complete? Ye
Most Recent	Tab 33	Specialty Developing CAP	First 2	2010 Medicare	2007 Work RVU: 0.53	2013 Work RVU: 0.53
RUC Meeting: February 2011		Recommendation:	-	Utilization Data: 16,706	2007 NF PE RVU: 3.36	2013 NF PE RVU : 2.00
RUC Recommendation: 0.53			CPT Action (if applicable):	June 2010	2007 Fac PE RVU NA Result: Maintain	2013 Fac PE RVU: NA
88329 Pathology consultation	n during su	rgery;	Global: XXX Iss	sue: Pathology Consultation During Surgery	Screen: Harvard Valued - Utilization over 100.	Complete? Ye
Most Recent	Tab 18	Charielty Dayslaning CAD	First 2	2010 Medicare	2007 Work RVU: 0.67	2013 Work RVU: 0.6
RUC Meeting: October 2010	I ab 16	Specialty Developing CAP Recommendation:		Utilization Data: 36,148	2007 NF PE RVU: 0.66	2013 NF PE RVU: 0.9
					2007 Fac PE RVU 0.27	2013 Fac PE RVU: 0.3
RUC Recommendation: 0.67			CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	Result: Maintain	
Pathology consultation section(s), single spec		rgery; first tissue block, with frozen	Global: XXX Iss	Pathology Consultation During Surgery	Screen: Harvard Valued - Utilization over 100,	Complete? Ye
Most Recent	Tab 18	Specialty Developing CAP	First 2	2010 Medicare	2007 Work RVU: 1.19	2013 Work RVU: 1.1
RUC Meeting: October 2010		Recommendation:	Identified: October 2009	Utilization Data: 559,730	2007 NF PE RVU: 1.14	2013 NF PE RVU: 1.7
					2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 1.19			CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	Result: Maintain	

		urgery; each additional tissue block wi ition to code for primary procedure)	th frozen Global	l: XXX I	ssue: Pathology Consultation During Surgery	Screen: Harvard Valued - Utilization over 10	
Most Recent	Tab 18	Specialty Developing CAP	First		2010 Medicare	2007 Work RVU: 0.59	2013 Work RVU: 0.59
RUC Meeting: October 2010		Recommendation:	Identified: October	er 2009	Utilization Data: 179,613	2007 NF PE RVU: 0.46	2013 NF PE RVU: 0.67
						2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 0.59			CPT Action (if app	plicable):		Result: Maintain	
			Referred to CPT A	Asst	Published in CPT Asst:		
88342 Immunohistochemistry	(includin	g tissue immunoperoxidase), each ant	ibody Global	ıl: XXX I	ssue: Immunohistochemistry	Screen: CMS-Other - Util over 500,000 / Cl High Expenditure Procedural Code	MS
Most Recent	Tab 12	Specialty Developing CAP	First		2010 Medicare	2007 Work RVU: 0.85	2013 Work RVU: 0.85
RUC Meeting: October 2012		Recommendation:	Identified: April 2	2011	Utilization Data: 3,471,757	2007 NF PE RVU: 1.6	2013 NF PE RVU: 2.51
						2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 0.60			CPT Action (if app	plicable):	May 2012	Result: Decrease	
			Referred to CPT A	Asst	Published in CPT Asst:		
88348 Electron microscopy; di	iagnostic		Global	ıl: XXX I	ssue: RAW	Screen: PE Services with Alone Procedure	
Most Recent	Tab 27	Specialty Developing	First		2010 Medicare	2007 Work RVU: 1.51	2013 Work RVU: 1.51
RUC Meeting: October 2012		Recommendation:	Identified: October	er 2012	Utilization Data:	2007 NF PE RVU : 11.48	2013 NF PE RVU : 19.69
						2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation:			CPT Action (if app			Result:	
			Referred to CPT A	Asst	Published in CPT Asst:		

Global: XXX Issue: RAW Screen: PE Services with Stand-Complete? No 88349 Electron microscopy; scanning Alone Procedure Time **2007 Work RVU:** 0.76 2013 Work RVU: 0.76 **Specialty Developing** 2010 Medicare **Most Recent Tab** 27 First **RUC Meeting:** October 2012 Recommendation: Identified: October 2012 **Utilization Data:** 2007 NF PE RVU: 4.88 2013 NF PE RVU: 12.03 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** Review PE at October 2013 meeting. **CPT Action (if applicable):** Result: **Referred to CPT Asst Published in CPT Asst:** Global: Issue: Immunohistochemistry Screen: CMS High Expenditure Complete? Yes 8834XX **Procedural Codes** 2007 Work RVU: 2013 Work RVU: Most Recent **Tab** 12 Specialty Developing CAP **First** 2010 Medicare **RUC Meeting:** October 2012 Recommendation: Identified: **Utilization Data:** 2007 NF PE RVU: 2013 NF PE RVU: 2007 Fac PE RVU 2013 Fac PE RVU: **RUC Recommendation: 0.24 CPT Action (if applicable):** Result: Decrease Referred to CPT Asst **Published in CPT Asst:** In situ hybridization (eg, FISH), each probe Global: XXX Issue: RAW Review Screen: CMS Request - NPRM Complete? No for 2012 / CMS Request Final Rule for 2013 2007 Work RVU: 1.20 2013 Work RVU: 1.20 Most Recent **Tab** 34 Specialty Developing CAP **First** 2010 Medicare **RUC Meeting:** January 2013 Recommendation: **Identified:** September 2011 **Utilization Data: 39.017 2007 NF PE RVU**: 2.32 **2013 NF PE RVU**: 4.00 2007 Fac PE RVU NA 2013 Fac PE RVU: NA RUC Recommendation: Survey for work and PE April 2013. **CPT Action (if applicable):** Result:

Referred to CPT Asst

Published in CPT Asst:

Dec 2011 & May 2

Morphometric analysis, in situ hybridization (quantitative or semi-quantitative) Global: XXX Issue: RAW Review Screen: CMS Request - NPRM Complete? No 88367

each probe; using computer-assisted technology

for 2012 / CMS Request

Final Rule for 2013

Final Rule for 2013

2007 Work RVU: 1.30 **2013 Work RVU:** 1.30 Most Recent Specialty Developing CAP 2010 Medicare **Tab** 34 First

> Recommendation: **Identified:** September 2011 Utilization Data: 503,924

2007 NF PE RVU: 4.31 2013 NF PE RVU: 6.24

2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** Survey for work and PE April 2013.

CPT Action (if applicable): Result:

Referred to CPT Asst **Published in CPT Asst:** Dec 2011 & May 2

Morphometric analysis, in situ hybridization (quantitative or semi-quantitative) Global: XXX Issue: RAW Review Screen: CMS Request - NPRM Complete? No 88368 for 2012 / CMS Request

each probe; manual

RUC Meeting: January 2013

Most Recent

2007 Work RVU: 1.40 2013 Work RVU: 1.40 Specialty Developing CAP 2010 Medicare **Tab** 34 **First**

RUC Meeting: January 2013 Recommendation: **Identified:** September 2011 Utilization Data: 346,294 **2007 NF PE RVU**: 2.96 2013 NF PE RVU: 5.37

2013 Fac PE RVU: NA

2007 Fac PE RVU NA **RUC Recommendation:** Survey for work and PE April 2013. **CPT** Action (if applicable): Result:

Referred to CPT Asst Published in CPT Asst: Dec 2011 & May 2

Screen: CMS Request - Practice **Deleted from CPT** Global: XXX **Issue:** Immunization Complete? Yes

Administration Expense Review

2007 Work RVU: 0.17 2013 Work RVU: **Most Recent** Tab R Specialty Developing AAP **First** 2010 Medicare **RUC Meeting:** February 2008 Recommendation: Identified: NA **Utilization Data: 99** 2007 NF PE RVU: 0.35 2013 NF PE RVU:

2007 Fac PE RVU NA 2013 Fac PE RVU:

RUC Recommendation: New PE inputs **CPT** Action (if applicable): Result: PE Only

Referred to CPT Asst Published in CPT Asst:

90467 Deleted from CPT				(Global: XXX	Issue: Immunization Administration	Screen: CMS Request - Expense Reviev	
Most Recent	Tab R	R Specialty Developing AAP	AAP	First	2010 Medicare Utilization Data: 1	2007 Work RVU: 0.17	2013 Work RVU:	
RUC Meeting: February 2008		Recommendation:		Identified: NA		2007 NF PE RVU: 0.17	2013 NF PE RVU:	
							2007 Fac PE RVU 0.09	2013 Fac PE RVU:
UC Recommendation: New F	PE inputs			CPT Action Referred to	(if applicable): CPT Asst	Published in CPT Asst:	Result: PE Only	
•	•	cludes percutaneous, intr injections); 1 vaccine (si			Global: XXX	Issue: Immunization Administration	Screen: CMS Request - Expense Review Fastest Growing	v / CMS
lost Recent	Tab R	Specialty Developing	AAP	First		2010 Medicare	2007 Work RVU: 0.17	2013 Work RVU: 0.17
UC Meeting: February 2008		Recommendation:		Identified: February 2008	Utilization Data: 840,272	2007 NF PE RVU: 0.35	2013 NF PE RVU: 0.58	
							2007 Fac PE RVU NA	2013 Fac PE RVU: NA
UC Recommendation: New F	PE inputs			CPT Action	(if applicable):		Result: PE Only	
				Referred to	CPT Asst	Published in CPT Asst:		
subcutaneous, or intr	amuscular	cludes percutaneous, intr injections); each addition tt separately in addition to	nal vaccine (sin	gle or	Global: ZZZ	Issue: Immunization Administration	Screen: CMS Request - Expense Reviev	
Most Recent	Tab R	Specialty Developing	AAP	First		2010 Medicare	2007 Work RVU: 0.15	2013 Work RVU: 0.15
UC Meeting: February 2008		Recommendation:		Identified:	February 2008	Utilization Data: 33,327	2007 NF PE RVU: 0.13	2013 NF PE RVU : 0.21
							2007 Fac PE RVU 0.11	2013 Fac PE RVU: NA
UC Recommendation: New F	PE inputs			CPT Action	(if applicable):		Result: PE Only	
				Referred to	CPT Asst	Published in CPT Asst:		

90473 Immunization administration by intranasal or oral route; 1 vaccine (s combination vaccine/toxoid)	single or Global: XXX Issue: Immunization Administration	Screen: CMS Request - Practice Complete? Yes Expense Review
Most Recent Tab R Specialty Developing AAP	First 2010 Medicare	2007 Work RVU: 0.17 2013 Work RVU: 0.17
RUC Meeting: February 2008 Recommendation:	Identified: NA Utilization Data: 649	2007 NF PE RVU: 0.18 2013 NF PE RVU: 0.58
		2007 Fac PE RVU 0.06 2013 Fac PE RVU: NA
RUC Recommendation: New PE inputs	CPT Action (if applicable):	Result: PE Only
	Referred to CPT Asst Published in CPT Asst:	
90474 Immunization administration by intranasal or oral route; each addition vaccine (single or combination vaccine/toxoid) (List separately in accode for primary procedure)		Screen: CMS Request - Practice Complete? Yes Expense Review
Most Recent Tab R Specialty Developing AAP	First 2010 Medicare	2007 Work RVU: 0.15 2013 Work RVU: 0.15
RUC Meeting: February 2008 Recommendation:	Identified: NA Utilization Data: 67	2007 NF PE RVU : 0.09 2013 NF PE RVU : 0.21
		2007 Fac PE RVU 0.05 2013 Fac PE RVU: NA
RUC Recommendation: New PE inputs	CPT Action (if applicable):	Result: PE Only
	Referred to CPT Asst Published in CPT Asst:	
90785 Interactive complexity (List separately in addition to the code for pri procedure)	mary Global: XXX Issue: Psychotherapy	Screen: CMS High Expenditure Complete? Yes Procedural Codes
Most Recent Tab 26 Specialty Developing APA, APA	First 2010 Medicare	2007 Work RVU: 2013 Work RVU: 0.11
RUC Meeting: April 2012 Recommendation: (HCPAC), NASW	Identified: Utilization Data:	2007 NF PE RVU: 2013 NF PE RVU: 0.02
NASW		2007 Fac PE RVU 2013 Fac PE RVU : 0.02
RUC Recommendation: Carrier Price	CPT Action (if applicable): February 2012	Result: Maintain
	Referred to CPT Asst Published in CPT Asst:	

90791 Psychiatric diagnosti	c evaluatio	n		Global: XXX	Issue: Psychotherapy	Screen: CMS High Expendi Procedural Codes	ture Complete? Yes
Most Recent	Tab 26	Specialty Developing	APA, APA	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 2.80
RUC Meeting: April 2012		Recommendation:	(HCPAC),	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 1.52
			NASW			2007 Fac PE RVU	2013 Fac PE RVU: 0.53
RUC Recommendation: 3.00				CPT Action (if applicable)	: February 2012	Result: Increase	
				Referred to CPT Asst	Published in CPT Asst:		
90792 Psychiatric diagnosti	c evaluatio	n with medical services		Global: XXX	Issue: Psychotherapy	Screen: CMS High Expendi Procedural Codes	ture Complete? Yes
Most Recent	Tab 26	Specialty Developing	APA, APA	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 2.96
RUC Meeting: April 2012		Recommendation:	(HCPAC), NASW	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 0.58
			NASW			2007 Fac PE RVU	2013 Fac PE RVU: 0.48
RUC Recommendation: 3.25				CPT Action (if applicable)	: February 2012	Result: Increase	
				Referred to CPT Asst	Published in CPT Asst:		
90801 Psychiatric diagnosti	c interview	examination		Global: XXX	Issue: RAW review	Screen: CMS High Expendi Procedural Codes	ture Complete? Yes
Most Recent	Tab 30	Specialty Developing		First	2010 Medicare	2007 Work RVU: 2.80	2013 Work RVU:
RUC Meeting: January 2012		Recommendation:		Identified: September 201		2007 NF PE RVU : 1.25	2013 NF PE RVU:
						2007 Fac PE RVU 0.85	2013 Fac PE RVU:
RUC Recommendation: Delet	ed from CPT	•		CPT Action (if applicable) Referred to CPT Asst	: February 2012 Published in CPT Asst:	Result: Deleted from CPT	

Global: XXX Issue: RAW review Screen: CMS High Expenditure Complete? Yes 90805 Individual psychotherapy, insight oriented, behavior modifying and/or supportive, in an office or outpatient facility, approximately 20 to 30 minutes **Procedural Codes** face-to-face with the patient; with medical evaluation and management services 2007 Work RVU: 1.37 2013 Work RVU: Most Recent **Specialty Developing** 2010 Medicare **RUC Meeting:** January 2012 Recommendation: **Identified:** September 2011 Utilization Data: 1,504,700 2007 NF PE RVU: 0.53 2013 NF PE RVU: 2007 Fac PE RVU 0.38 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT **CPT Action (if applicable):** February 2012 Result: Deleted from CPT Referred to CPT Asst Published in CPT Asst: Individual psychotherapy, insight oriented, behavior modifying and/or Global: XXX Issue: RAW review Screen: CMS High Expenditure Complete? Yes 90806 supportive, in an office or outpatient facility, approximately 45 to 50 minutes Procedural Codes face-to-face with the patient; 2007 Work RVU: 1.86 2013 Work RVU: Most Recent **Tab** 30 **Specialty Developing** 2010 Medicare **RUC Meeting:** January 2012 Identified: September 2011 Utilization Data: 6,270,189 Recommendation: 2007 NF PE RVU: 0.66 2013 NF PE RVU: 2007 Fac PE RVU 0.53 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT **CPT Action (if applicable):** February 2012 Result: Deleted from CPT Referred to CPT Asst **Published in CPT Asst:** Individual psychotherapy, insight oriented, behavior modifying and/or Global: XXX Issue: RAW review Screen: CMS High Expenditure Complete? Yes 90808 supportive, in an office or outpatient facility, approximately 75 to 80 minutes Procedural Codes face-to-face with the patient; 2013 Work RVU: 2007 Work RVU: 2.79 Most Recent **Tab** 30 **Specialty Developing First** 2010 Medicare **RUC Meeting:** January 2012 Identified: September 2011 Recommendation: Utilization Data: 397,593 2007 NF PE RVU: 0.94 2013 NF PE RVU: 2007 Fac PE RVU 0.8 2013 Fac PE RVU: RUC Recommendation: Deleted from CPT CPT Action (if applicable): Result: Deleted from CPT February 2012 Referred to CPT Asst **Published in CPT Asst:**

Global: XXX Screen: CMS High Expenditure Complete? Yes 90818 Individual psychotherapy, insight oriented, behavior modifying and/or Issue: RAW review supportive, in an inpatient hospital, partial hospital or residential care setting, **Procedural Codes** approximately 45 to 50 minutes face-to-face with the patient; 2007 Work RVU: 1.89 2013 Work RVU: Most Recent **Tab** 30 **Specialty Developing First** 2010 Medicare **RUC Meeting:** January 2012 Recommendation: **Identified:** September 2011 Utilization Data: 1,448,066 **2007 NF PE RVU: NA** 2013 NF PE RVU: 2007 Fac PE RVU 0.63 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT **CPT Action (if applicable):** February 2012 Result: Deleted from CPT Referred to CPT Asst Published in CPT Asst: Psychotherapy, 30 minutes with patient and/or family member Issue: Psychotherapy Screen: CMS High Expenditure Complete? Yes Global: XXX Procedural Codes 2007 Work RVU: 2013 Work RVU: 1.25 Most Recent **Tab** 26 **Specialty Developing** APA, APA **First** 2010 Medicare **RUC Meeting:** April 2012 Recommendation: (HCPAC), Identified: **Utilization Data: 2007 NF PE RVU: 2013 NF PE RVU: 0.54** NASW 2007 Fac PE RVU 2013 Fac PE RVU: 0.14 **RUC Recommendation: 1.50** CPT Action (if applicable): Result: Increase February 2012 Referred to CPT Asst **Published in CPT Asst:** Psychotherapy, 30 minutes with patient and/or family member when performed Screen: CMS High Expenditure Global: XXX Issue: Psychotherapy Complete? Yes 90833 with an evaluation and management service (List separately in addition to the **Procedural Codes** code for primary procedure) 2007 Work RVU: 2013 Work RVU: 0.98 **Specialty Developing** APA, APA 2010 Medicare Most Recent **Tab** 26 First (HCPAC), **RUC Meeting:** April 2012 Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 0.20 NASW 2007 Fac PE RVU **2013 Fac PE RVU:** 0.19 **RUC Recommendation: 1.50 CPT Action (if applicable):** February 2012 Result: Increase Referred to CPT Asst **Published in CPT Asst:**

90834 Psychotherapy, 45 mi	inutes with p	patient and/or family me	mber	Global: XXX	Issue: Psychotherapy	Screen: CMS High Expenditure Complete? Yes Procedural Codes		
Most Recent	Tab 26	Specialty Developing	APA. APA	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 1.89	
RUC Meeting: April 2012		Recommendation:	(HCPAC), NASW	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 0.41	
			INAGW			2007 Fac PE RVU	2013 Fac PE RVU: 0.20	
RUC Recommendation: 2.00				CPT Action (if applicable):	February 2012	Result: Increase		
				Referred to CPT Asst	Published in CPT Asst:			
	d managem	patient and/or family me ent service (List separat	•		Issue: Psychotherapy	Screen: CMS High Expe Procedural Code		
lost Recent	Tab 26	Specialty Developing	APA, APA	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 1.60	
RUC Meeting: April 2012		Recommendation:	(HCPAC),	Identified:	Utilization Data:			
RUC Meeting: April 2012		Recommendation:		Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 0.32	
RUC Meeting: April 2012		Recommendation:	(HCPAC), NASW	Identified:	Utilization Data:	2007 NF PE RVU: 2007 Fac PE RVU	2013 NF PE RVU: 0.32 2013 Fac PE RVU: 0.32	
RUC Meeting: April 2012 RUC Recommendation: 1.90		Recommendation:		Identified: CPT Action (if applicable):	Utilization Data: February 2012			
-		Recommendation:				2007 Fac PE RVU		
RUC Recommendation: 1.90	inutes with p	Recommendation:	NASW "	CPT Action (if applicable): Referred to CPT Asst	February 2012	2007 Fac PE RVU	2013 Fac PE RVU: 0.32 nditure Complete? Yes	
UC Recommendation: 1.90 0837 Psychotherapy, 60 mi	inutes with p		NASW "	CPT Action (if applicable): Referred to CPT Asst	February 2012 Published in CPT Asst:	2007 Fac PE RVU Result: Increase Screen: CMS High Expe	2013 Fac PE RVU: 0.32 nditure Complete? Yes	
UC Recommendation: 1.90 0837 Psychotherapy, 60 mi	·	patient and/or family me	mber APA, APA (HCPAC),	CPT Action (if applicable): Referred to CPT Asst	February 2012 Published in CPT Asst: Issue: Psychotherapy	2007 Fac PE RVU Result: Increase Screen: CMS High Expe Procedural Code	2013 Fac PE RVU: 0.32 nditure Complete? Yes	
RUC Recommendation: 1.90	·	patient and/or family me Specialty Developing	mber APA, APA	CPT Action (if applicable): Referred to CPT Asst Global: XXX First	February 2012 Published in CPT Asst: Issue: Psychotherapy 2010 Medicare	2007 Fac PE RVU Result: Increase Screen: CMS High Expe Procedural Code 2007 Work RVU:	2013 Fac PE RVU: 0.32 nditure Complete? Yes es 2013 Work RVU: 2.83	

with a		with patient and/or family me agement service (List separa			Issue: Psychotherapy	Screen: CMS High Expendi Procedural Codes	cure Complete? Yes
Most Recent	Tab	26 Specialty Developing	APA, APA	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 2.56
RUC Meeting:	April 2012	Recommendation:	(HCPAC), NASW	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 0.53
			NASW			2007 Fac PE RVU	2013 Fac PE RVU: 0.52
RUC Recomme	ndation: 2.50			CPT Action (if applicable):	February 2012	Result: Increase	
				Referred to CPT Asst	Published in CPT Asst:		
90839 Psych	otherapy for crisis; fir	st 60 minutes		Global: XXX	Issue: Psychotherapy	Screen: CMS High Expendi Procedural Codes	ture Complete? No
Most Recent	Tab	26 Specialty Developing	APA, APA	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 0.00
RUC Meeting:		Recommendation:	(HCPAC),	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 0.00
			NASW			2007 Fac PE RVU	2013 Fac PE RVU: 0.00
RUC Recomme	ndation: Carrier Price			CPT Action (if applicable):	February 2012	Result: Carrier Price	
				Referred to CPT Asst	Published in CPT Asst:		
	otherapy for crisis; ea on to code for primary	ch additional 30 minutes (Lis service)	st separately ir	Global: XXX	Issue: Psychotherapy	Screen: CMS High Expendi Procedural Codes	ture Complete? No
Most Recent	Tab	26 Specialty Developing	APA, APA	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 0.00
RUC Meeting:		Recommendation:	(HCPAC),	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 0.00
			NASW			2007 Fac PE RVU	2013 Fac PE RVU: 0.00
RUC Recomme	ndation: Carrier Price			CPT Action (if applicable):	February 2012	Result: Carrier Price	
				Referred to CPT Asst	Published in CPT Asst:		

90845 Psychoanalysis				Global: XXX	Issue: Psychotherapy	Screen: CMS High Procedura		Complete?	Ye
Most Recent	Tab	Specialty Developing		First	2010 Medicare	2007 Work RVU: 1.	79 201	3 Work RVU:	1.79
RUC Meeting: October 2011		Recommendation:		Identified:	Utilization Data:	2007 NF PE RVU: 0.	53 201	3 NF PE RVU:	0.3
						2007 Fac PE RVU 0.	49 201	3 Fac PE RVU	0.3
RUC Recommendation: 2.10				CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	Result: Increase			
90846 Family psychotherapy	(without th	he patient present)		Global: XXX	Issue: Psychotherapy	Screen: CMS High Procedura		Complete?	Ye
Most Recent	Tab 26	Specialty Developing	APA, APA	First	2010 Medicare	2007 Work RVU: 1.	83 201	3 Work RVU:	1.83
RUC Meeting: April 2012	140 20	Recommendation:	(HCPAC),	Identified:	Utilization Data:	2007 NF PE RVU: 0.	62 201	3 NF PE RVU:	0.2
			NASW			2007 Fac PE RVU 0.60 2	60 201	3 Fac PE RVU	0.4
RUC Recommendation: 2.40				CPT Action (if applicable):	•	Result: Increase			
				Referred to CPT Asst	Published in CPT Asst:				
90847 Family psychotherapy	(conjoint p	psychotherapy) (with pa	itient present)		Issue: Psychotherapy	Screen: CMS High Procedura		Complete?	Ye
Most Recent	(conjoint p	Specialty Developing	APA, APA	Global: XXX	Issue: Psychotherapy 2010 Medicare		al Codes	Complete?	
Most Recent			APA, APA (HCPAC),	Global: XXX	Issue: Psychotherapy	Procedura	al Codes 21 201	•	2.2
Most Recent RUC Meeting: April 2012		Specialty Developing	APA, APA	Global: XXX First Identified:	Issue: Psychotherapy 2010 Medicare Utilization Data:	2007 Work RVU: 2. 2007 NF PE RVU: 0. 2007 Fac PE RVU 0.	al Codes 21 201 8 201	3 Work RVU:	2.2
Most Recent RUC Meeting: April 2012		Specialty Developing	APA, APA (HCPAC),	Global: XXX	Issue: Psychotherapy 2010 Medicare Utilization Data:	Procedura 2007 Work RVU: 2. 2007 NF PE RVU: 0.	al Codes 21 201 8 201	3 Work RVU: 3 NF PE RVU:	2.2
Most Recent RUC Meeting: April 2012 RUC Recommendation: 2.50	Tab 26	Specialty Developing	APA, APA (HCPAC), NASW	Global: XXX First Identified: CPT Action (if applicable):	Issue: Psychotherapy 2010 Medicare Utilization Data: February 2012	2007 Work RVU: 2. 2007 NF PE RVU: 0. 2007 Fac PE RVU 0.	al Codes 21 201 8 201 69 201	3 Work RVU: 3 NF PE RVU:	2.2 0.3 0.4
Most Recent RUC Meeting: April 2012 RUC Recommendation: 2.50 90853 Group psychotherapy	Tab 26	Specialty Developing Recommendation:	APA, APA (HCPAC), NASW	Global: XXX First Identified: CPT Action (if applicable): Referred to CPT Asst	Issue: Psychotherapy 2010 Medicare Utilization Data: February 2012 Published in CPT Asst:	2007 Work RVU: 2. 2007 NF PE RVU: 0. 2007 Fac PE RVU 0. Result: Increase	al Codes 21 201 8 201 69 201 In Expenditure al Codes	3 Work RVU: 3 NF PE RVU: 3 Fac PE RVU:	2.2° 0.3° 0.4° ? Ye
Most Recent RUC Meeting: April 2012 RUC Recommendation: 2.50 90853 Group psychotherapy Most Recent	Tab 26	Specialty Developing Recommendation:	APA, APA (HCPAC), NASW Dup) APA, APA (HCPAC),	Global: XXX First Identified: CPT Action (if applicable): Referred to CPT Asst Global: XXX	Issue: Psychotherapy 2010 Medicare Utilization Data: February 2012 Published in CPT Asst: Issue: Psychotherapy	2007 Work RVU: 2. 2007 NF PE RVU: 0. 2007 Fac PE RVU 0. Result: Increase Screen: CMS High Procedura	al Codes 21 201 8 201 69 201 n Expenditure al Codes 59 201	3 Work RVU: 3 NF PE RVU: 3 Fac PE RVU: Complete?	2.22 0.33 : 0.44
Most Recent RUC Meeting: April 2012 RUC Recommendation: 2.50	Tab 26	Specialty Developing Recommendation: n of a multiple-family growspecialty Developing	APA, APA (HCPAC), NASW	Global: XXX First Identified: CPT Action (if applicable): Referred to CPT Asst Global: XXX First	Issue: Psychotherapy 2010 Medicare Utilization Data: February 2012 Published in CPT Asst: Issue: Psychotherapy 2010 Medicare	2007 Work RVU: 2. 2007 NF PE RVU: 0. 2007 Fac PE RVU 0. Result: Increase Screen: CMS High Procedura 2007 Work RVU: 0.	al Codes 21 201 8 201 69 201 n Expenditure al Codes 59 201 26 201	Complete?	2.22 0.33 : 0.44 Ye 0.55 0.10

90862 Pharmacologic management, including prescription, use, and review of Global: XXX Issue: RAW review Screen: CMS High Expenditure Complete? Yes medication with no more than minimal medical psychotherapy **Procedural Codes** 2007 Work RVU: 0.95 2013 Work RVU: **Specialty Developing** 2010 Medicare **Most Recent Tab** 30 **First RUC Meeting:** January 2012 Recommendation: Identified: September 2011 Utilization Data: 5,348,548 2007 NF PE RVU: 0.46 **2013 NF PE RVU:** 2007 Fac PE RVU 0.31 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT **CPT** Action (if applicable): February 2012 Result: Deleted from CPT **Referred to CPT Asst Published in CPT Asst:** Pharmacologic management, including prescription and review of medication, Global: XXX Issue: Pharmacologic Screen: CMS High Expenditure Complete? No when performed with psychotherapy services (List separately in addition to the Management with Procedural Codes code for primary procedure) Psychotherapy 2007 Work RVU: 2013 Work RVU: 0.00 Specialty Developing APA (HCPAC) First 2010 Medicare **Most Recent Tab** 55 **RUC Meeting:** April 2012 Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 0.00 2007 Fac PE RVU 2013 Fac PE RVU: 0.00 **RUC Recommendation:** Carrier Price **CPT** Action (if applicable): February 2012 **Result:** Carrier Price Referred to CPT Asst **Published in CPT Asst:** Electroconvulsive therapy (includes necessary monitoring) Global: 000 **Issue:** Electroconvulsive Therapy Screen: Harvard Valued -Complete? Yes Utilization over 100,000 2007 Work RVU: 1.88 2013 Work RVU: 2.50 Most Recent **Tab** 41 Specialty Developing APA **First** 2010 Medicare Identified: October 2009 **RUC Meeting:** April 2010 Recommendation: Utilization Data: 135,045 **2007 NF PE RVU: 1.93** 2013 NF PE RVU: 2.65 2007 Fac PE RVU 0.54 **2013 Fac PE RVU: 0.57 RUC Recommendation: 2.50 CPT Action (if applicable):** Result: Increase Referred to CPT Asst **Published in CPT Asst:**

90935 Hemodialysis procedure with single evaluation by a physician or other health care professional	qualified Global: 000 Issue: Hemodialysis-Dialysis Services	Screen: Top 9 Harvard	Complete? Yes
Most Recent Tab 30 Specialty Developing RPA	First 2010 Medicare	2007 Work RVU: 1.22	2013 Work RVU: 1.48
RUC Meeting: October 2009 Recommendation:	Identified: October 2008 Utilization Data: 1,367,649	2007 NF PE RVU: NA	2013 NF PE RVU : NA
		2007 Fac PE RVU 0.64	2013 Fac PE RVU: 0.53
RUC Recommendation: 1.48	CPT Action (if applicable):	Result: Increase	
	Referred to CPT Asst Published in CPT Asst:		
90937 Hemodialysis procedure requiring repeated evaluation(s) with or witho substantial revision of dialysis prescription	ut Global: 000 Issue: Hemodialysis-Dialysis Services	Screen: Top 9 Harvard	Complete? Yes
Most Recent Tab 30 Specialty Developing RPA	First 2010 Medicare	2007 Work RVU: 2.11	2013 Work RVU: 2.11
RUC Meeting: October 2009 Recommendation:	Identified: February 2009 Utilization Data: 90,344	2007 NF PE RVU: NA	2013 NF PE RVU: NA
		2007 Fac PE RVU 0.93	2013 Fac PE RVU: 0.77
RUC Recommendation: 2.11	CPT Action (if applicable):	Result: Maintain	
	Referred to CPT Asst Published in CPT Asst:		
90945 Dialysis procedure other than hemodialysis (eg, peritoneal dialysis, hemofiltration, or other continuous renal replacement therapies), with evaluation by a physician or other qualified health care professional	Global: 000 Issue: Hemodialysis-Dialysis Services	Screen: Top 9 Harvard	Complete? Yes
Most Recent Tab 30 Specialty Developing RPA	First 2010 Medicare	2007 Work RVU: 1.28	2013 Work RVU: 1.56
RUC Meeting: October 2009 Recommendation:	Identified: February 2009 Utilization Data: 127,219	2007 NF PE RVU: NA	2013 NF PE RVU: NA
		2007 Fac PE RVU 0.66	2013 Fac PE RVU: 0.85
RUC Recommendation: 1.56	CPT Action (if applicable):	Result: Increase	
	Referred to CPT Asst Published in CPT Asst:		

hemofilt repeated	tration, or othe d evaluation b	er continuo y a physicia	modialysis (eg, peritone us renal replacement th un or other qualified hea on of dialysis prescription	erapies) requiri alth care profes	ng	Global: 000	Issue: Hemodialysis-Dialysis Services	Screen: Top 9 Harvard	Complete? Yes
lost Recent		Tab 30	Specialty Developing	RPA	First		2010 Medicare	2007 Work RVU: 2.16	2013 Work RVU: 2.52
UC Meeting: Od	ctober 2009		Recommendation:		Identified:	February 2009	Utilization Data: 16,160	2007 NF PE RVU: NA	2013 NF PE RVU: NA
								2007 Fac PE RVU 0.94	2013 Fac PE RVU: 0.91
UC Recommend	lation: 2.52					n (if applicable):		Result: Increase	
					Referred to	o CPT Asst	Published in CPT Asst:		
than 2 y assessn more fac	ears of age to nent of growth	include mo and develo ts by a phys	elated services monthly nitoring for the adequar opment, and counseling sician or other qualified	cy of nutrition, of parents; wit	Ū	Global: XXX	Issue: End-Stage Renal Disea:	se Screen: CMS Request - F Expense Review	Practice Complete? Yes
ost Recent		Tab 29	Specialty Developing	RPA	First		2010 Medicare	2007 Work RVU:	2013 Work RVU: 18.4
UC Meeting: Ap	oril 2009		Recommendation:		Identified:	February 2009	Utilization Data: 50	2007 NF PE RVU:	2013 NF PE RVU: 7.36
								2007 Fac PE RVU	2013 Fac PE RVU: 7.36
UC Recommend	lation: RUC F	Recommend	ed revised clinical staff tin	ne	CPT Action	n (if applicable):		Result: PE Only	
					Referred to	o CPT Asst	Published in CPT Asst:		
than 2 y assessn	ears of age to nent of growth	include mo and develo	elated services monthly nitoring for the adequad opment, and counseling or other qualified health	cy of nutrition, of parents; wit	h 2-3	Global: XXX	Issue: End-Stage Renal Disea:	Screen: CMS Request - F Expense Review	Practice Complete? Yes
ost Recent		Tab 29	Specialty Developing	RPA	First		2010 Medicare	2007 Work RVU:	2013 Work RVU: 0.00
JC Meeting: Ap	oril 2009		Recommendation:		Identified:	February 2009	Utilization Data: 9	2007 NF PE RVU:	2013 NF PE RVU: 0.00
								2007 Fac PE RVU	2013 Fac PE RVU: 0.00
JC Recommend	lation: RUC F	Recommend	ed revised clinical staff tin	ne	CPT Action	n (if applicable):		Result: PE Only	
					Referred to	o CPT Asst	Published in CPT Asst:		

End-stage renal disease (ESRD) related services monthly, for patients younger Global: XXX Issue: End-Stage Renal Disease Screen: CMS Request - Practice Complete? Yes 90953 than 2 years of age to include monitoring for the adequacy of nutrition. Expense Review assessment of growth and development, and counseling of parents; with 1 faceto-face visit by a physician or other qualified health care professional per month 2007 Work RVU: 2013 Work RVU: 0.00 Most Recent **Tab** 29 Specialty Developing RPA **First** 2010 Medicare **Identified:** February 2009 Recommendation: **RUC Meeting:** April 2009 **Utilization Data: 20 2007 NF PE RVU:** 2013 NF PE RVU: 0.00 2007 Fac PE RVU 2013 Fac PE RVU: 0.00 **RUC Recommendation:** RUC Recommended revised clinical staff time CPT Action (if applicable): Result: PE Only **Referred to CPT Asst Published in CPT Asst:** End-stage renal disease (ESRD) related services monthly, for patients 2-11 Global: XXX Issue: End-Stage Renal Disease Screen: CMS Request - Practice Complete? Yes Expense Review years of age to include monitoring for the adequacy of nutrition, assessment of growth and development, and counseling of parents; with 4 or more face-toface visits by a physician or other qualified health care professional per month 2007 Work RVU: 2013 Work RVU: 15.98 Most Recent Specialty Developing RPA 2010 Medicare **Tab** 29 First **RUC Meeting:** April 2009 Recommendation: **Identified:** February 2009 **Utilization Data: 448 2007 NF PE RVU:** 2013 NF PE RVU: 6.47 2007 Fac PE RVU 2013 Fac PE RVU: 6.47 **RUC Recommendation:** RUC Recommended revised clinical staff time CPT Action (if applicable): Result: PE Only Referred to CPT Asst **Published in CPT Asst:** End-stage renal disease (ESRD) related services monthly, for patients 2-11 Global: XXX Issue: End-Stage Renal Disease Screen: CMS Request - Practice Complete? Yes years of age to include monitoring for the adequacy of nutrition, assessment of Expense Review growth and development, and counseling of parents; with 2-3 face-to-face visits by a physician or other qualified health care professional per month 2007 Work RVU: 2013 Work RVU: 8.79 Most Recent **Tab** 29 Specialty Developing RPA 2010 Medicare **RUC Meeting:** April 2009 Recommendation: **Identified:** February 2009 **Utilization Data: 96 2007 NF PE RVU:** 2013 NF PE RVU: 3.90 2007 Fac PE RVU 2013 Fac PE RVU: 3.90 RUC Recommendation: RUC Recommended revised clinical staff time **CPT Action (if applicable):** Result: PE Only Referred to CPT Asst **Published in CPT Asst:**

End-stage renal disease (ESRD) related services monthly, for patients 2-11 Global: XXX Issue: End-Stage Renal Disease Screen: CMS Request - Practice Complete? Yes 90956 years of age to include monitoring for the adequacy of nutrition, assessment of Expense Review growth and development, and counseling of parents; with 1 face-to-face visit by a physician or other qualified health care professional per month 2007 Work RVU: 2013 Work RVU: 5.95 Most Recent **Tab** 29 Specialty Developing RPA **First** 2010 Medicare **Utilization Data: 166 RUC Meeting:** April 2009 Recommendation: **Identified:** February 2009 **2007 NF PE RVU:** 2013 NF PE RVU: 2.88 2007 Fac PE RVU 2013 Fac PE RVU: 2.88 **RUC Recommendation:** RUC Recommended revised clinical staff time CPT Action (if applicable): Result: PE Only **Referred to CPT Asst Published in CPT Asst:** End-stage renal disease (ESRD) related services monthly, for patients 12-19 Global: XXX Issue: End-Stage Renal Disease Screen: CMS Request - Practice Complete? Yes Expense Review years of age to include monitoring for the adequacy of nutrition, assessment of growth and development, and counseling of parents; with 4 or more face-toface visits by a physician or other qualified health care professional per month 2007 Work RVU: 2013 Work RVU: 12.52 Most Recent Specialty Developing RPA 2010 Medicare **Tab** 29 First **RUC Meeting:** April 2009 Recommendation: **Identified:** February 2009 **Utilization Data: 3.087 2007 NF PE RVU:** 2013 NF PE RVU: 5.36 2007 Fac PE RVU 2013 Fac PE RVU: 5.36 **RUC Recommendation:** RUC Recommended revised clinical staff time CPT Action (if applicable): Result: PE Only Referred to CPT Asst **Published in CPT Asst:** End-stage renal disease (ESRD) related services monthly, for patients 12-19 Global: XXX Issue: End-Stage Renal Disease Screen: CMS Request - Practice Complete? Yes years of age to include monitoring for the adequacy of nutrition, assessment of Expense Review growth and development, and counseling of parents; with 2-3 face-to-face visits by a physician or other qualified health care professional per month 2007 Work RVU: 2013 Work RVU: 8.34 Most Recent **Tab** 29 Specialty Developing RPA 2010 Medicare **RUC Meeting:** April 2009 Recommendation: **Identified:** February 2009 Utilization Data: 931 **2007 NF PE RVU:** 2013 NF PE RVU: 3.83 2007 Fac PE RVU 2013 Fac PE RVU: 3.83 RUC Recommendation: RUC Recommended revised clinical staff time **CPT Action (if applicable):** Result: PE Only Referred to CPT Asst **Published in CPT Asst:**

End-stage renal disease (ESRD) related services monthly, for patients 12-19 Global: XXX Issue: End-Stage Renal Disease Screen: CMS Request - Practice Complete? Yes 90959 years of age to include monitoring for the adequacy of nutrition, assessment of Expense Review growth and development, and counseling of parents; with 1 face-to-face visit by a physician or other qualified health care professional per month 2007 Work RVU: 2013 Work RVU: 5.50 Most Recent **Tab** 29 Specialty Developing RPA **First** 2010 Medicare **Identified:** February 2009 **RUC Meeting:** April 2009 Recommendation: **Utilization Data:** 592 **2007 NF PE RVU: 2013 NF PE RVU: 2.78** 2007 Fac PE RVU 2013 Fac PE RVU: 2.78 **RUC Recommendation:** RUC Recommended revised clinical staff time CPT Action (if applicable): Result: PE Only **Referred to CPT Asst Published in CPT Asst:** End-stage renal disease (ESRD) related services monthly, for patients 20 years Global: XXX Issue: End-Stage Renal Disease Screen: CMS Request - Practice Complete? Yes of age and older; with 4 or more face-to-face visits by a physician or other Expense Review qualified health care professional per month 2007 Work RVU: 2013 Work RVU: 5.18 **Most Recent Tab** 29 Specialty Developing RPA 2010 Medicare **Identified:** February 2009 **RUC Meeting:** April 2009 Recommendation: Utilization Data: 2,094,884 **2007 NF PE RVU: 2013 NF PE RVU: 2.79** 2007 Fac PE RVU 2013 Fac PE RVU: 2.79 **RUC Recommendation:** RUC Recommended revised physician and clinical **CPT** Action (if applicable): Result: PE Only staff time Referred to CPT Asst **Published in CPT Asst:** End-stage renal disease (ESRD) related services monthly, for patients 20 years Global: XXX Issue: End-Stage Renal Disease Screen: CMS Request - Practice Complete? Yes 90961 of age and older; with 2-3 face-to-face visits by a physician or other qualified Expense Review health care professional per month 2007 Work RVU: 2013 Work RVU: 4.26 Most Recent **Tab** 29 Specialty Developing **RPA** First 2010 Medicare **Identified:** February 2009 **RUC Meeting:** April 2009 Recommendation: Utilization Data: 622,643 **2007 NF PE RVU:** 2013 NF PE RVU: 2.46 2007 Fac PE RVU 2013 Fac PE RVU: 2.46 **RUC Recommendation:** RUC Recommended revised physician and clinical **CPT** Action (if applicable): Result: PE Only staff time Referred to CPT Asst **Published in CPT Asst:**

End-stage renal disease (ESRD) related services monthly, for patients 20 years Global: XXX Issue: End-Stage Renal Disease Screen: CMS Request - Practice Complete? Yes 90962 of age and older; with 1 face-to-face visit by a physician or other qualified Expense Review health care professional per month 2007 Work RVU: 2013 Work RVU: 3.15 Most Recent **Tab** 29 Specialty Developing RPA **First** 2010 Medicare **RUC Meeting:** April 2009 Recommendation: **Identified:** February 2009 Utilization Data: 187.916 **2007 NF PE RVU:** 2013 NF PE RVU: 2.06 2007 Fac PE RVU 2013 Fac PE RVU: 2.06 **RUC Recommendation:** RUC Recommended revised clinical staff time **CPT Action (if applicable):** Result: PE Only **Referred to CPT Asst Published in CPT Asst:** End-stage renal disease (ESRD) related services for home dialysis per full Global: XXX Issue: End-Stage Renal Disease Screen: CMS Request - Practice Complete? Yes month, for patients younger than 2 years of age to include monitoring for the Expense Review adequacy of nutrition, assessment of growth and development, and counseling of parents 2007 Work RVU: 2013 Work RVU: 10.56 **Most Recent Tab** 29 Specialty Developing RPA 2010 Medicare **Identified:** February 2009 **RUC Meeting:** April 2009 Recommendation: **Utilization Data: 373 2007 NF PE RVU: 2013 NF PE RVU: 4.62** 2007 Fac PE RVU **2013 Fac PE RVU:** 4.62 **RUC Recommendation:** RUC Recommended revised clinical staff time **CPT** Action (if applicable): Result: PE Only Referred to CPT Asst **Published in CPT Asst:** Complete? Yes End-stage renal disease (ESRD) related services for home dialysis per full Global: XXX Issue: End-Stage Renal Disease Screen: CMS Request - Practice 90964 Expense Review month, for patients 2-11 years of age to include monitoring for the adequacy of nutrition, assessment of growth and development, and counseling of parents 2007 Work RVU: 2013 Work RVU: 9.14 Most Recent **Tab** 29 Specialty Developing RPA 2010 Medicare **RUC Meeting:** April 2009 Recommendation: **Identified:** February 2009 **Utilization Data: 849 2007 NF PE RVU: 2013 NF PE RVU: 4.10** 2007 Fac PE RVU 2013 Fac PE RVU: 4.10 **RUC Recommendation:** RUC Recommended revised clinical staff time **CPT** Action (if applicable): Result: PE Only Referred to CPT Asst Published in CPT Asst:

90965 End-stage renal disease (ESRD) related services for home dialysis per month, for patients 12-19 years of age to include monitoring for the ad of nutrition, assessment of growth and development, and counseling of	equacy	Screen: CMS Request - Practice Complete? Yes Expense Review
Most Recent Tab 29 Specialty Developing RPA	First 2010 Medicare	2007 Work RVU: 2013 Work RVU: 8.69
RUC Meeting: April 2009 Recommendation:	Identified: February 2009 Utilization Data: 1,925	2007 NF PE RVU: 2013 NF PE RVU: 3.90
		2007 Fac PE RVU 2013 Fac PE RVU : 3.90
RUC Recommended revised clinical staff time	CPT Action (if applicable):	Result: PE Only
	Referred to CPT Asst Published in CPT Asst:	
90966 End-stage renal disease (ESRD) related services for home dialysis per month, for patients 20 years of age and older	full Global: XXX Issue: End-Stage Renal Disease	Screen: CMS Request - Practice Complete? Yes Expense Review
Most Recent Tab 29 Specialty Developing RPA	First 2010 Medicare	2007 Work RVU: 2013 Work RVU: 4.26
RUC Meeting: April 2009 Recommendation:	Identified: February 2009 Utilization Data: 222,157	2007 NF PE RVU: 2013 NF PE RVU: 2.45
		2007 Fac PE RVU 2013 Fac PE RVU : 2.45
RUC Recommended revised clinical staff time	CPT Action (if applicable):	Result: PE Only
	Referred to CPT Asst Published in CPT Asst:	
91038 Esophageal function test, gastroesophageal reflux test with nasal cath intraluminal impedance electrode(s) placement, recording, analysis an interpretation; prolonged (greater than 1 hour, up to 24 hours)		Screen: CMS Request - Practice Complete? Yes Expense Review
Most Recent Tab 23 Specialty Developing AGA, ASGE	First 2010 Medicare	2007 Work RVU: 1.10 2013 Work RVU: 1.10
RUC Meeting: February 2010 Recommendation:	Identified: February 2010 Utilization Data: 1,952	2007 NF PE RVU: 2.36 2013 NF PE RVU: 13.35
		2007 Fac PE RVU 2.36 2013 Fac PE RVU : NA
RUC Recommendation: New PE Inputs	CPT Action (if applicable):	Result: PE Only
	Referred to CPT Asst Published in CPT Asst:	

91132 Electrogastrography,	diagnostic	, transcutaneous;		Global: XXX	Issue: Electrogastrography	Screen: CMS Request - F Expense Review	Practice Complete? Yes
Most Recent	Tab 24	Specialty Developing	AGA, ACG,	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU: 0.52
RUC Meeting: February 2010		Recommendation:	ASGE	Identified:	Utilization Data: 46	2007 NF PE RVU : 0	2013 NF PE RVU: 4.42
						2007 Fac PE RVU 0	2013 Fac PE RVU: NA
UC Recommendation: New F	PE Inputs			CPT Action (if applicable)):	Result: PE Only	
				Referred to CPT Asst	Published in CPT Asst:		
1133 Electrogastrography,	diagnostic	, transcutaneous; with p	rovocative tes	ting Global: XXX	Issue: Electrogastrography	Screen: CMS Request - F Expense Review	Practice Complete? Yes
lost Recent	Tab 24	Specialty Developing	AGA, ACG,	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU: 0.66
UC Meeting: February 2010		Recommendation:	ASGE	,	2007 NF PE RVU: 0	2013 NF PE RVU: 5.03	
						2007 Fac PE RVU 0	2013 Fac PE RVU: NA
UC Recommendation: New F	PE Inputs			CPT Action (if applicable)):	Result: PE Only	
				Referred to CPT Asst	Published in CPT Asst:		
limited examination (e	g, tangent	ral or bilateral, with inter screen, Autoplot, arc pe uch as Octopus 3 or 7 eq	rimeter, or sin	• •	Issue: Visual Field Examination	Screen: Harvard Valued - Utilization over 10	
lost Recent	Tab 42	Specialty Developing	AAO, AOA	First	2010 Medicare	2007 Work RVU: 0.36	2013 Work RVU: 0.30
JC Meeting: April 2010		Recommendation:	(optometric)	Identified: October 2009			2013 NF PE RVU: 0.88
						2007 Fac PE RVU NA	2013 Fac PE RVU: NA
UC Recommendation: 0.30				CPT Action (if applicable)):	Result: Decrease	
				Referred to CPT Asst	Published in CPT Asst:		

Visual field examination, unilateral or bilateral, with interpretation and report; Issue: Visual Field Examination Screen: Harvard Valued -Complete? Yes 92082 Global: XXX Utilization over 100,000 intermediate examination (eg. at least 2 isopters on Goldmann perimeter, or semiquantitative, automated suprathreshold screening program, Humphrey suprathreshold automatic diagnostic test, Octopus program 33) 2007 Work RVU: 0.44 2013 Work RVU: 0.40 Most Recent **Tab** 42 Specialty Developing AAO, AOA **First** 2010 Medicare **RUC Meeting:** April 2010 Recommendation: (optometric) Identified: October 2009 **Utilization Data: 176,773** 2007 NF PE RVU: 1.26 2013 NF PE RVU: 1.47 2007 Fac PE RVU NA 2013 Fac PE RVU: NA CPT Action (if applicable): **RUC Recommendation:** 0.40 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Visual field examination, unilateral or bilateral, with interpretation and report; Global: XXX Issue: Visual Field Examination Screen: MPC List / CMS High Complete? Yes 92083 extended examination (eq. Goldmann visual fields with at least 3 isopters Expenditure Procedural Codes plotted and static determination within the central 30 degrees or quantitative, automated threshold perimetry, Octopus program G-1, 32 or 42, Humphrey visual field analyzer full threshold programs 30-2, 24-2, or 30/60-2) 2007 Work RVU: 0.50 2013 Work RVU: 0.50 Most Recent **Tab** 46 **Specialty Developing** AAO, AOA **First** 2010 Medicare RUC Meeting: April 2012 Identified: October 2010 Utilization Data: 2,608,270 Recommendation: (optometric) 2007 NF PE RVU: 1.46 2013 NF PE RVU: 1.34 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation: 0.50 CPT Action (if applicable):** Result: Maintain Referred to CPT Asst **Published in CPT Asst:** 92100 Serial tonometry (separate procedure) with multiple measurements of Global: XXX **Issue:** Serial Tonometry Screen: Harvard Valued -Complete? Yes intraocular pressure over an extended time period with interpretation and Utilization over 30.000 report, same day (eg, diurnal curve or medical treatment of acute elevation of intraocular pressure) 2007 Work RVU: 0.92 2013 Work RVU: 0.61 Most Recent **Specialty Developing** AAO. AOA 2010 Medicare **Tab** 36 **RUC Meeting:** September 2011 Recommendation: (optometric) Identified: April 2011 **Utilization Data: 34,069 2007 NF PE RVU: 1.33** 2013 NF PE RVU: 1.77 2007 Fac PE RVU 0.35 2013 Fac PE RVU: 0.35 **RUC Recommendation: 0.61** CPT Action (if applicable): Result: Decrease Referred to CPT Asst **Published in CPT Asst:**

UI : U	•	nic diagnostic imaging, p ilateral or bilateral; optic	•	nent, Global: XXX	Issue: Computerized Scanning Ophthalmology Diagnostic Imaging	Screen: CMS Fastest Growin	ng Complete? Yes
Most Recent	Tab 23	Specialty Developing	AAO, AOA	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 0.50
RUC Meeting: April 2010		Recommendation:	(eye)	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 0.79
						2007 Fac PE RVU	2013 Fac PE RVU: NA
RUC Recommendation: 0.50				CPT Action (if applicable):		Result: Decrease	
				Referred to CPT Asst	Published in CPT Asst:		
U	•	nic diagnostic imaging, p ilateral or bilateral; retin	•	nent, Global: XXX	Issue: Computerized Scanning Ophthalmology Diagnostic Imaging	Screen: CMS Fastest Growin	ng Complete? Yes
Most Recent	Tab 23	Specialty Developing	AAO, AOA	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 0.50
RUC Meeting: April 2010		Recommendation:	(eye)	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 0.82
						2007 Fac PE RVU	2013 Fac PE RVU: NA
RUC Recommendation: 0.50				CPT Action (if applicable)	: October 2009	Result: Decrease	
				Referred to CPT Asst	Published in CPT Asst:		
92135 Deleted from CPT				Global: XXX	Issue: Ophthalmic Diagnostic Imaging	Screen: CMS Fastest Growin	ng Complete? Yes
Most Recent	Tab 31	Specialty Developing	AAO. AOA	First	2010 Medicare	2007 Work RVU: 0.35	2013 Work RVU:
RUC Meeting: October 2009		Recommendation:	,	Identified: October 2008	Utilization Data: 10,033,241	2007 NF PE RVU: 0.79	2013 NF PE RVU:
						2007 Fac PE RVU NA	2013 Fac PE RVU:
RUC Recommendation: Delet	ed from CPT			CPT Action (if applicable)	: October 2009	Result: Deleted from CPT	
				Referred to CPT Asst	Published in CPT Asst:		

92136 Ophthalmic biometry by partial coherence interferometry with intrac power calculation	ocular lens Global: XXX Issue: Ophthalmologic Procedu	res Screen: CMS Fastest Growing Complete? Yes
Most Recent RUC Meeting: February 2009 Tab 38 Specialty Developing Recommendation: ASCRS	First 2010 Medicare Utilization Data: 1,198,737	2007 Work RVU: 0.54 2013 Work RVU: 0.54 2007 NF PE RVU: 1.6 2013 NF PE RVU: 2.18
RUC Recommendation: Remove from screen	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU NA Result: Remove from Screen 2013 Fac PE RVU: NA
92235 Fluorescein angiography (includes multiframe imaging) with interpretation report	etation and Global: XXX Issue: Fluorescein Angiography	Screen: Harvard Valued - Complete? Yes Utilization over 30,000 / CMS High Expenditure Procedural Codes
Most Recent Tab 26 Specialty Developing AAO	First 2010 Medicare	2007 Work RVU: 0.81 2013 Work RVU: 0.81
RUC Meeting: January 2012 Recommendation:	Identified: April 2011 Utilization Data: 1,472,186	2007 NF PE RVU: 2.54 2013 NF PE RVU: 2.92
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: 0.81	CPT Action (if applicable):	Result: Maintain
	Referred to CPT Asst Published in CPT Asst:	
92250 Fundus photography with interpretation and report	Global: XXX Issue:	Screen: MPC List Complete? Yes
Most Recent Tab 41 Specialty Developing	First 2010 Medicare	2007 Work RVU: 0.44 2013 Work RVU: 0.44
RUC Meeting: February 2011 Recommendation:	Identified: October 2010 Utilization Data: 2,162,922	2007 NF PE RVU: 1.48 2013 NF PE RVU: 1.93
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: Reaffirmed RUC recommendation	CPT Action (if applicable):	Result: Maintain
	Referred to CPT Asst Published in CPT Asst:	

92270 Electro-oculogra	phy with interpre	etation and report	Global: XXX	Issue: Electro-oculography	Screen: High Volume Grow	th Complete? No
Most Recent RUC Meeting: September:	Tab 51 2011	Specialty Developing AAO-Recommendation:	NS First Identified: February 2008	2010 Medicare Utilization Data: 15,917	2007 Work RVU: 0.81 2007 NF PE RVU: 1.5 2007 Fac PE RVU NA	2013 Work RVU: 0.81 2013 NF PE RVU: 1.90 2013 Fac PE RVU: NA
	Review September	2013. CPT Assistant article	CPT Action (if applicable)	:	Result:	2013 Fac PE RVO: NA
	published.		Referred to CPT Asst	Published in CPT Asst:	Aug 2008 and Q&A	
	ess (eg, close-up	n interpretation and report for do photography, slit lamp photog graphy)		Issue: Ocular Photography	Screen: CMS Fastest Grow Harvard Valued - Utilization over 100	5 ,
lost Recent	ent Tab 32 Specialty Developing AAO, AOA First 2010 Medicare		2010 Medicare	2007 Work RVU: 0.20	2013 Work RVU: 0.05	
		Utilization Data: 305,350	tilization Data: 305,350 2007 NF PE RVU: 0.95 2013 NF	2013 NF PE RVU : 0.56		
						2013 Fac PE RVU: NA
RUC Recommendation: (0.05 and new PE i	nputs	CPT Action (if applicable) Referred to CPT Asst		Result: Decrease	
92286 Anterior segmen microscopy and		iterpretation and report; with spanalysis	ecular Global: XXX	Issue: Anterior Segment Imagir	g Screen: Harvard Valued - Utilization over 30, Harvard-Valued Ar Allowed Charges Greater than \$10 n	nnual
lost Recent	Tab 28	Specialty Developing AAO,	OA First	2010 Medicare	2007 Work RVU: 0.66	2013 Work RVU: 0.40
UC Meeting: April 2012	1 av 20	Recommendation: (opton		Utilization Data: 113,864	2007 NF PE RVU: 2.83	2013 NF PE RVU : 0.65
					2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: (0.40		CPT Action (if applicable) Referred to CPT Asst	: October 2011 Published in CPT Asst:	Result: Decrease	

Global: XXX Screen: Harvard Valued -Complete? No Anterior segment imaging with interpretation and report; with fluorescein **Issue:** Anterior Segment Imaging Utilization over 30,000 angiography 2007 Work RVU: 0.81 2013 Work RVU: 0.81 2010 Medicare **Most Recent Tab** 28 Specialty Developing AAO, AOA First **RUC Meeting:** April 2012 Recommendation: Identified: **Utilization Data: 2,958** (optometric) 2007 NF PE RVU: 2.28 2013 NF PE RVU: 2.97 2007 Fac PE RVU 0.31 2013 Fac PE RVU: 0.54 RUC Recommendation: Refer to CPT Asst. **CPT** Action (if applicable): October 2011 Result: Referred to CPT Asst **Published in CPT Asst:** Binocular microscopy (separate diagnostic procedure) Global: XXX Issue: Binocular Microscopy Screen: Harvard Valued -Complete? Yes Utilization over 100.000 2007 Work RVU: 0.18 2013 Work RVU: 0.18 Most Recent Specialty Developing AAO-HNS **First** 2010 Medicare **RUC Meeting:** April 2010 Recommendation: Identified: October 2009 **Utilization Data: 178,730** 2007 NF PE RVU: 0.51 2013 NF PE RVU: 0.74 2007 Fac PE RVU 0.08 2013 Fac PE RVU: 0.09 **RUC Recommendation: 0.18 CPT Action (if applicable):** Result: Maintain Referred to CPT Asst **Published in CPT Asst:** Evaluation of speech, language, voice, communication, and/or auditory Global: XXX Issue: Speech Language Screen: CMS Request/Speech Complete? Yes 92506 processing Pathology Services Language Pathology Request 2007 Work RVU: 0.86 2013 Work RVU: 0.86 Most Recent **Tab** 28 Specialty Developing ASHA **First** 2010 Medicare **RUC Meeting:** February 2010 Recommendation: Identified: **Utilization Data: 20.249 2007 NF PE RVU: 2.76 2013 NF PE RVU: 5.47** 2007 Fac PE RVU 0.36 2013 Fac PE RVU: NA RUC Recommendation: Deleted from CPT. **CPT Action (if applicable):** October 2012 Result: Deleted from CPT Referred to CPT Asst **Published in CPT Asst:**

92507 Treatment of speech, language, voice, communication, and/or auditory processing disorder; individual	Global: XXX Issue: Speech Language Pathology Services	Screen: CMS Request/Speech Complete? Yes Language Pathology Request
Most Recent Tab 28 Specialty Developing ASHA	First 2010 Medicare	2007 Work RVU: 0.52 2013 Work RVU: 1.30
RUC Meeting: February 2010 Recommendation:	Identified: Utilization Data: 82,310	2007 NF PE RVU: 1.13 2013 NF PE RVU: 0.72
		2007 Fac PE RVU 0.21 2013 Fac PE RVU: NA
RUC Recommendation: 1.30 work RVU and clinical staff time removed	CPT Action (if applicable):	Result: Decrease
	Referred to CPT Asst Published in CPT Asst:	
92508 Treatment of speech, language, voice, communication, and/or auditory processing disorder; group, 2 or more individuals	Global: XXX Issue: Speech Language Pathology Services	Screen: CMS Request/Speech Complete? Yes Language Pathology Request
Most Recent Tab 28 Specialty Developing ASHA	First 2010 Medicare	2007 Work RVU: 0.26 2013 Work RVU: 0.33
RUC Meeting: February 2010 Recommendation:	Identified: Utilization Data: 710	2007 NF PE RVU: 0.51 2013 NF PE RVU: 0.27
		2007 Fac PE RVU 0.11 2013 Fac PE RVU: NA
RUC Recommendation: 0.43 work RVU and clinical staff time removed	CPT Action (if applicable):	Result: Decrease
	Referred to CPT Asst Published in CPT Asst:	
92526 Treatment of swallowing dysfunction and/or oral function for feeding	Global: XXX Issue: Speech Language Pathology Services (HCPAC)	Screen: CMS Request/Speech Complete? Yes Language Pathology Request
Most Recent Tab 39 Specialty Developing ASHA, AAO-	First 2010 Medicare	2007 Work RVU: 0.55 2013 Work RVU: 1.34
RUC Meeting: April 2009 Recommendation: HNS	Identified: NA Utilization Data: 26,466	2007 NF PE RVU: 1.65 2013 NF PE RVU: 0.86
		2007 Fac PE RVU 0.19 2013 Fac PE RVU: NA
RUC Recommendation: 1.34 work RVU and clinical staff time removed	CPT Action (if applicable):	Result: Decrease
	Referred to CPT Asst Published in CPT Asst:	

Basic vestibular evaluation, includes spontaneous nystagmus test with 92540 eccentric gaze fixation nystagmus, with recording, positional nystagmus test, minimum of 4 positions, with recording, optokinetic nystagmus test, bidirectional foveal and peripheral stimulation, with recording, and oscillating tracking test, with recording

Global: XXX Screen: Codes Reported Issue: Bundled Audiology Tests

Together 95% or More

Complete? Yes

Most Recent

Tab 22 **Specialty Developing** AAN, ASHA, AAO-HNS.

AAA

First

2010 Medicare **Utilization Data: 93.845** 2007 Work RVU: **2007 NF PE RVU:** 2013 Work RVU: 1.50

RUC Meeting: April 2009

Recommendation:

Identified:

2013 NF PE RVU: 1.41 2007 Fac PE RVU 2013 Fac PE RVU: NA

RUC Recommendation: 1.50

CPT Action (if applicable):

Referred to CPT Asst **Published in CPT Asst:** Result: Decrease

Spontaneous nystagmus test, including gaze and fixation nystagmus, with

recording

Global: XXX **Issue:** Bundled Audiology Tests

Screen: Codes Reported

Complete? Yes

Together 95% or More / Harvard Valued -Utilization over 100,000

Most Recent

Tab 22 **Specialty Developing** ASHA, AAO-First

2010 Medicare

2007 Work RVU: 0.40

2013 Work RVU: 0.40

RUC Meeting: April 2009

Recommendation: HNS, AAN **Identified:** February 2008

Utilization Data: 38,587

2007 NF PE RVU: 1.05 2007 Fac PE RVU NA

2013 NF PE RVU: 0.47 2013 Fac PE RVU: NA

RUC Recommendation: 0.40 work RVU and clinical staff time removed

CPT Action (if applicable):

Referred to CPT Asst

February 2009

Result: Maintain **Published in CPT Asst:**

Positional nystagmus test, minimum of 4 positions, with recording

Global: XXX Issue: Bundled Audiology Tests

Screen: Codes Reported Together 95% or More Complete? Yes

Most Recent **RUC Meeting:** April 2009 **Tab** 22

Specialty Developing Recommendation:

ASHA. AAO-HNS. AAN

Identified: February 2008

2010 Medicare

2007 Work RVU: 0.33 **Utilization Data: 18,687** 2007 NF PE RVU: 1.16 2013 Work RVU: 0.33 2013 NF PE RVU: 0.44

2013 Fac PE RVU: NA

2007 Fac PE RVU NA

Result: Maintain

RUC Recommendation: 0.33 work RVU and clinical staff time removed

CPT Action (if applicable): Referred to CPT Asst

February 2009

Published in CPT Asst:

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92543 Caloric vestibular test, each irrigation (binaural, bithermal stimulation constitutes 4 tests), with recording	Global: XXX Issue: Bundled Audiology Tests	Screen: Codes Reported Complete? Yes Together 95% or More / Low Value-High Volume
Most Recent Tab 22 Specialty Developing ASHA, AAC	- First 2010 Medicare	2007 Work RVU: 0.10 2013 Work RVU: 0.10
RUC Meeting: April 2009 Recommendation: HNS, AAN	Identified: February 2008 Utilization Data: 392,675	2007 NF PE RVU: 0.59 2013 NF PE RVU: 0.36
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: 0.10 work RVU and clinical staff time removed	CPT Action (if applicable): February 2009 Referred to CPT Asst Published in CPT Asst:	Result: Decrease
92544 Optokinetic nystagmus test, bidirectional, foveal or peripheral stimula recording	ation, with Global: XXX Issue: Bundled Audiology Tests	Screen: Codes Reported Complete? Yes Together 95% or More
Most Recent Tab 22 Specialty Developing ASHA, AAC	- First 2010 Medicare	2007 Work RVU: 0.26 2013 Work RVU: 0.26
RUC Meeting: April 2009 Recommendation: HNS, AAN	Identified: February 2008 Utilization Data: 5,133	2007 NF PE RVU: 0.93 2013 NF PE RVU: 0.41
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: 0.26 work RVU and clinical staff time removed	CPT Action (if applicable): February 2009 Referred to CPT Asst Published in CPT Asst:	Result: Maintain
92545 Oscillating tracking test, with recording	Global: XXX Issue: Bundled Audiology Tests	Screen: Codes Reported Complete? Yes Together 95% or More
Most Recent Tab 22 Specialty Developing ASHA, AAC	- First 2010 Medicare	2007 Work RVU: 0.23 2013 Work RVU: 0.23
RUC Meeting: April 2009 Recommendation: HNS, AAN	Identified: February 2008 Utilization Data: 6,326	2007 NF PE RVU: 0.85 2013 NF PE RVU: 0.36
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: 0.23 work RVU and clinical staff time removed	CPT Action (if applicable): February 2009 Referred to CPT Asst Published in CPT Asst:	Result: Maintain

92550 Tympanometry and reflex threshold measurements	Global: XXX Issue: Bundled Audiology Tests	Screen: Codes Reported Complete? Yes Together 95% or More
Most Recent Tab 22 Specialty Developing ASHA, AAO-	First 2010 Medicare	2007 Work RVU: 2013 Work RVU: 0.35
RUC Meeting: April 2009 Recommendation: HNS, AAA	Identified: Utilization Data: 240,268	2007 NF PE RVU: 2013 NF PE RVU: 0.25
		2007 Fac PE RVU 2013 Fac PE RVU: NA
RUC Recommendation: 0.35	CPT Action (if applicable):	Result: Decrease
	Referred to CPT Asst Published in CPT Asst:	
92557 Comprehensive audiometry threshold evaluation and speech recognit (92553 and 92556 combined)	ion Global: XXX Issue: Bundled Audiology Tests	Screen: Codes Reported Complete? Yes Together 95% or More
Most Recent Tab 22 Specialty Developing ASHA, AAO-	First 2010 Medicare	2007 Work RVU: 0.00 2013 Work RVU: 0.60
RUC Meeting: April 2009 Recommendation: HNS, AAN	Identified: February 2008 Utilization Data: 1,090,191	2007 NF PE RVU: 1.21 2013 NF PE RVU: 0.47
		2007 Fac PE RVU NA 2013 Fac PE RVU: 0.31
RUC Recommendation: 0.60 work RVU and clinical staff time removed	CPT Action (if applicable): February 2009	Result: Decrease
	Referred to CPT Asst Published in CPT Asst:	
92558 Evoked otoacoustic emissions, screening (qualitative measurement of distortion product or transient evoked otoacoustic emissions), automa analysis		Screen: CMS Fastest Growing Complete? Yes
Most Recent Tab 35 Specialty Developing ASHA	First 2010 Medicare	2007 Work RVU: 2013 Work RVU: 0.00
RUC Meeting: April 2011 Recommendation:	Identified: Utilization Data:	2007 NF PE RVU: 2013 NF PE RVU: 0.00
		2007 Fac PE RVU 2013 Fac PE RVU : 0.00
RUC Recommendation: 0.17	CPT Action (if applicable): February 2011	Result: Increase
	Referred to CPT Asst Published in CPT Asst:	

92567 Tympanometry (impedance testing)	Global: XXX Issue: Bundled Audiology Tests	Screen: Codes Reported Complete? Yes Together 95% or More / Low Value-High Volume
Most Recent RUC Meeting: April 2009 Tab 22 Specialty Developing Recommendation: ASHA, AAO Recommendation: HNS, AAN	First 2010 Medicare Utilization Data: 654,991	2007 Work RVU: 0.00 2013 Work RVU: 0.20 2007 NF PE RVU: 0.51 2013 NF PE RVU: 0.21 2007 Fac PE RVU: NA 2013 Fac PE RVU: 0.10
RUC Recommendation: 0.20 work RVU and clinical staff time removed	CPT Action (if applicable): February 2009 Referred to CPT Asst Published in CPT Asst:	Result: Decrease
92568 Acoustic reflex testing, threshold	Global: XXX Issue: Bundled Audiology Tests	Screen: Codes Reported Complete? Yes Together 95% or More
Most Recent RUC Meeting: April 2009 Tab 22 Specialty Developing Recommendation: ASHA, AAO Recommendation: HNS, AAN	First 2010 Medicare Utilization Data: 73,776	2007 Work RVU: 0.00 2013 Work RVU: 0.29 2007 NF PE RVU: 0.32 2013 NF PE RVU: 0.15
RUC Recommendation: 0.29 work RVU and clinical staff time removed	CPT Action (if applicable): February 2009 Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU NA 2013 Fac PE RVU: 0.15 Result: Decrease
92569 Deleted from CPT	Global: XXX Issue: Bundled Audiology Tests	Screen: Codes Reported Complete? Yes Together 95% or More
Most Recent Tab 22 Specialty Developing ASHA, AAO		2007 Work RVU: 0.00 2013 Work RVU:
RUC Meeting: April 2009 Recommendation: HNS, AAN	Identified: February 2008 Utilization Data:	2007 NF PE RVU: 0.35 2013 NF PE RVU:
RUC Recommendation: Deleted from CPT	CPT Action (if applicable): February 2009 Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU NA 2013 Fac PE RVU: Result: Deleted from CPT

		ludes tympanometry (im , and acoustic reflex dec		ng), Global: XXX	Issue: Bundled Audiology Tests	Screen: Codes Reported Together 95% or M	Complete? Yes
Most Recent	Tab 22	Specialty Developing	ASHA, AAO-	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 0.55
RUC Meeting: April 2009		Recommendation:	HNS, AAA	Identified:	Utilization Data: 69,432	2007 NF PE RVU:	2013 NF PE RVU : 0.36
						2007 Fac PE RVU	2013 Fac PE RVU: 0.29
RUC Recommendation: 0.55				CPT Action (if applicable) Referred to CPT Asst	Published in CPT Asst:	Result: Decrease	
confirm the presence	or absence	oustic emissions; limitee of hearing disorder, 3-6 issions, with interpretat	frequencies)	or	Issue: Otoacoustic Emissions Measurement	Screen: CMS Fastest Grow	ring Complete? Yes
Most Recent	Tab 35	Specialty Developing	ASHA	First	2010 Medicare	2007 Work RVU: 0.13	2013 Work RVU: 0.35
RUC Meeting: April 2011		Recommendation:		Identified: October 2008	Utilization Data: 62,488	2007 NF PE RVU: 1.19	2013 NF PE RVU: 0.25
						2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 0.45				CPT Action (if applicable) Referred to CPT Asst	October 2010 Published in CPT Asst:	Result: Increase	
evaluation (quantitativ	e analysis	oustic emissions; comp of outer hair cell function ncies), with interpretation	on by cochlear		Issue: Otoacoustic Emissions Measurement	Screen: CMS Fastest Grow	ring Complete? Yes
Most Recent	Tab 35	Specialty Developing	ASHA	First	2010 Medicare	2007 Work RVU: 0.36	2013 Work RVU: 0.55
RUC Meeting: April 2011		Recommendation:		Identified:	Utilization Data: 138,056	2007 NF PE RVU: 1.48	2013 NF PE RVU: 0.39
						2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 0.60				CPT Action (if applicable) Referred to CPT Asst	Published in CPT Asst:	Result: Increase	

Global: XXX Issue: Speech Language Screen: CMS Request/Speech Complete? Yes Evaluation for use and/or fitting of voice prosthetic device to supplement oral Pathology Services (RUC) Language Pathology Request 2007 Work RVU: 0.86 2013 Work RVU: 1.26 Most Recent Specialty Developing ASHA **First** 2010 Medicare **Tab** 30 **RUC Meeting:** February 2009 Recommendation: Identified: NA **Utilization Data: 2,619** 2007 NF PE RVU: 1.69 2013 NF PE RVU: 0.70 2007 Fac PE RVU 0.4 2013 Fac PE RVU: NA RUC Recommendation: 1.48 work RVU and clinical staff time removed **CPT Action (if applicable):** Result: Decrease Referred to CPT Asst **Published in CPT Asst:** 925XX1 Global: Issue: Speech Evaluation Screen: CMS Request/Speech Complete? Yes Language Pathology Request 2007 Work RVU: 2013 Work RVU: Most Recent Specialty Developing ASHA 2010 Medicare **First RUC Meeting:** January 2013 Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 2007 Fac PE RVU 2013 Fac PE RVU: **RUC Recommendation: 1.75 CPT** Action (if applicable): October 2012 Result: Increase **Referred to CPT Asst Published in CPT Asst:** Screen: CMS Request/Speech 925XX2 Global: Issue: Speech Evaluation Complete? Yes Language Pathology Request 2007 Work RVU: 2013 Work RVU: Most Recent **Tab** 32 Specialty Developing ASHA **First** 2010 Medicare **RUC Meeting:** January 2013 Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 2007 Fac PE RVU 2013 Fac PE RVU: **RUC Recommendation: 1.50 CPT Action (if applicable):** October 2012 Result: Increase Referred to CPT Asst **Published in CPT Asst:**

Global: Screen: CMS Request/Speech Complete? Yes 925XX3 Issue: Speech Evaluation Language Pathology Request 2007 Work RVU: 2013 Work RVU: Most Recent Specialty Developing ASHA **First** 2010 Medicare **Tab** 32 **RUC Meeting:** January 2013 Recommendation: **Utilization Data:** Identified: **2007 NF PE RVU:** 2013 NF PE RVU: 2007 Fac PE RVU 2013 Fac PE RVU: **RUC Recommendation: 3.36 CPT Action (if applicable):** October 2012 Result: Increase Referred to CPT Asst **Published in CPT Asst:** 925XX4 Global: Issue: Speech Evaluation Screen: CMS Request/Speech Complete? Yes Language Pathology Request 2007 Work RVU: 2013 Work RVU: Most Recent Specialty Developing ASHA 2010 Medicare **First RUC Meeting:** January 2013 Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 2007 Fac PE RVU 2013 Fac PE RVU: **RUC Recommendation: 1.75 CPT** Action (if applicable): October 2012 Result: Increase **Referred to CPT Asst Published in CPT Asst:** Evaluation for prescription of non-speech-generating augmentative and Issue: Eval of Rx for Non-Speech Screen: CMS Request/Speech Complete? Yes Global: XXX alternative communication device, face-to-face with the patient; first hour Generating Device Language Pathology Request 2007 Work RVU: 0.00 2013 Work RVU: 1.75 Most Recent **Tab** 35 Specialty Developing ASHA **First** 2010 Medicare **RUC Meeting:** April 2011 Recommendation: Identified: **Utilization Data:** 2007 NF PE RVU: 0 2013 NF PE RVU: 0.83 2007 Fac PE RVU 0 2013 Fac PE RVU: 0.71 **RUC Recommendation: 1.75 CPT Action (if applicable):** February 2011 Result: Increase

Referred to CPT Asst

Published in CPT Asst:

92606 Therapeutic service(s) for the use of non-speech-generating device, in programming and modification	cluding Global: XXX	Issue: Speech Language Pathology Services	Screen: CMS Request/Spe Language Patholoo Request	•
Most Recent Tab 28 Specialty Developing ASHA	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU: 1.40
RUC Meeting: February 2010 Recommendation:	Identified:	Utilization Data:	2007 NF PE RVU: 0	2013 NF PE RVU: 0.92
			2007 Fac PE RVU 0	2013 Fac PE RVU: 0.56
RUC Recommendation: 1.40 work RVU and clinical staff time removed	CPT Action (if applicable) Referred to CPT Asst	Published in CPT Asst:	Result: Decrease	
92607 Evaluation for prescription for speech-generating augmentative and al communication device, face-to-face with the patient; first hour	Iternative Global: XXX	Issue: Speech Language Pathology Services	Screen: CMS Request/Spe Language Patholog Request	•
Most Recent Tab 28 Specialty Developing ASHA	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU: 1.85
RUC Meeting: February 2010 Recommendation:	Identified:	Utilization Data: 362	2007 NF PE RVU: 3.38	2013 NF PE RVU: 1.55
			2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 1.85 work RVU and clinical staff time removed	CPT Action (if applicable) Referred to CPT Asst	Published in CPT Asst:	Result: Decrease	
92608 Evaluation for prescription for speech-generating augmentative and al communication device, face-to-face with the patient; each additional 30 minutes (List separately in addition to code for primary procedure)		Issue: Speech Language Pathology Services	Screen: CMS Request/Spe Language Patholog Request	
Most Recent Tab 28 Specialty Developing ASHA	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU: 0.70
RUC Meeting: February 2010 Recommendation:	Identified:	Utilization Data: 140	2007 NF PE RVU: 0.63	2013 NF PE RVU: 0.66
			2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 0.70 work RVU and clinical staff time removed	CPT Action (if applicable)		Result: Decrease	
	Referred to CPT Asst	Published in CPT Asst:		

92609 Therapeutic services for the use of speech-generating device, includin programming and modification	g Global: XXX Issue:	Speech Language Pathology Services	Screen: CMS Request/Speech Language Pathology Request
Most Recent Tab 28 Specialty Developing ASHA	First 2010	O Medicare	2007 Work RVU: 0.00 2013 Work RVU: 1.50
RUC Meeting: February 2010 Recommendation:	Identified: Utili	zation Data: 2,844	2007 NF PE RVU: 1.77 2013 NF PE RVU: 1.32
			2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: 1.50 work RVU and clinical staff time removed	CPT Action (if applicable):		Result: Decrease
	Referred to CPT Asst	Published in CPT Asst:	
92610 Evaluation of oral and pharyngeal swallowing function	Global: XXX Issue:	Speech Language Pathology Services (RUC)	Screen: CMS Request/Speech Language Pathology Request
Most Recent Tab 30 Specialty Developing ASHA, AAO-	First 2010	0 Medicare	2007 Work RVU: 0.00 2013 Work RVU: 1.30
RUC Meeting: February 2009 Recommendation: HNS	Identified: NA Utili	zation Data: 11,392	2007 NF PE RVU: 2.98 2013 NF PE RVU: 0.92
			2007 Fac PE RVU NA 2013 Fac PE RVU : 0.60
RUC Recommendation: 1.30 work RVU and clinical staff time removed	CPT Action (if applicable):		Result: Decrease
	Referred to CPT Asst	Published in CPT Asst:	
92611 Motion fluoroscopic evaluation of swallowing function by cine or video recording	Global: XXX Issue:	Speech Language Pathology Services (HCPAC)	Screen: CMS Request/Speech Language Pathology Request
Most Recent Tab 39 Specialty Developing ASHA	First 2010	O Medicare	2007 Work RVU: 0.00 2013 Work RVU: 1.34
RUC Meeting: April 2009 Recommendation:		zation Data: 7,976	2007 NF PE RVU : 3.04 2013 NF PE RVU : 1.15
			2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: 1.34 work RVU and clinical staff time removed	CPT Action (if applicable):		Result: Decrease
	Referred to CPT Asst	Published in CPT Asst:	

alternative communic	ation devic	n-speech-generating aug e, face-to-face with the p dition to code for primar	atient; each ac		Issue: Eval of Rx for Non-Speec Generating Device	h Screen: CMS Request/Spec Language Patholog Request	
Most Recent	Tab 35	Specialty Developing	ASHA	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 0.65
RUC Meeting: April 2011		Recommendation:		Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 0.28
						2007 Fac PE RVU	2013 Fac PE RVU: 0.26
RUC Recommendation: 0.65				CPT Action (if applicable) Referred to CPT Asst	February 2011 Published in CPT Asst:	Result: Increase	
92620 Evaluation of central	auditory fu	nction, with report; initia	I 60 minutes	Global: XXX	Issue: Audiology Services	Screen: CMS Request - Audiology Services	Complete? Yes
Most Recent	Tab 17	Specialty Developing	ASHA, AAO-	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU: 1.50
RUC Meeting: October 2008		Recommendation:	HNS	Identified: NA	Utilization Data: 1,254	2007 NF PE RVU: 1.32	2013 NF PE RVU: 1.15
						2007 Fac PE RVU NA	2013 Fac PE RVU: 0.84
RUC Recommendation: 1.50				CPT Action (if applicable)	:	Result: Decrease	
				Referred to CPT Asst	Published in CPT Asst:		
0 2 02.	•	nction, with report; each de for primary procedure		minutes Global: ZZZ	Issue: Audiology Services	Screen: CMS Request - Audiology Services	Complete? Yes
Most Recent	Tab 17	Specialty Developing	ASHA, AAO-	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU: 0.35
RUC Meeting: October 2008		Recommendation:	HNS	Identified: NA	Utilization Data: 38	2007 NF PE RVU: 0.29	2013 NF PE RVU: 0.29
						2007 Fac PE RVU NA	2013 Fac PE RVU: 0.19
RUC Recommendation: 0.35				CPT Action (if applicable)	:	Result: Decrease	
				Referred to CPT Asst	Published in CPT Asst:		

92625 Assessment of tinnitu	ıs (includes	pitch, loudness matchir	ng, and maskir	ng) Global: XXX	Issue: Audiology Services	Screen: CMS Request - Audiology Services	Complete? Ye
Most Recent	Tab 17 Specialty Developing ASH	ASHA, AAO-	HA. AAO- First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU: 1.1	
RUC Meeting: October 2008		Recommendation:	HNS	Identified: NA	Utilization Data: 5,764	2007 NF PE RVU : 1.3	2013 NF PE RVU: 0.8
						2007 Fac PE RVU 1.30	2013 Fac PE RVU: 0.6
RUC Recommendation: 1.15				CPT Action (if applicable)	:	Result: Decrease	
				Referred to CPT Asst	Published in CPT Asst:		
92626 Evaluation of auditory	/ rehabilitati	ion status; first hour		Global: XXX	Issue: Audiology Services	Screen: CMS Request - Audiology Services	Complete? Ye
Most Recent Tab	Tab 17	Specialty Developing	ASHA, AAO-	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU: 1.4
RUC Meeting: October 2008		Recommendation:	HNS	Identified: NA	Utilization Data: 14,127	2007 NF PE RVU: 2.11	2013 NF PE RVU: 1.1
						2007 Fac PE RVU NA	2013 Fac PE RVU: 0.7
RUC Recommendation: 1.40				CPT Action (if applicable)	:	Result: Decrease	
				Referred to CPT Asst	Published in CPT Asst:		
92627 Evaluation of auditory separately in addition		ion status; each additior primary procedure)	nal 15 minutes		Published in CPT Asst: Issue: Audiology Services	Screen: CMS Request - Audiology Services	Complete? Ye
separately in addition			nal 15 minutes ASHA, AAO-		-		Complete? Ye
separately in addition	to code for	primary procedure)		(List Global: ZZZ	Issue: Audiology Services	Audiology Services	•
separately in addition Most Recent	to code for	primary procedure) Specialty Developing	ASHA, AAO-	(List Global: ZZZ	Issue: Audiology Services 2010 Medicare	Audiology Services 2007 Work RVU: 0.00	2013 Work RVU: 0.3
separately in addition Most Recent RUC Meeting: October 2008	to code for	primary procedure) Specialty Developing	ASHA, AAO-	(List Global: ZZZ	Issue: Audiology Services 2010 Medicare Utilization Data: 3,366	Audiology Services 2007 Work RVU: 0.00 2007 NF PE RVU: 0.52	2013 Work RVU: 0.3 2013 NF PE RVU: 0.2
	to code for	primary procedure) Specialty Developing	ASHA, AAO-	(List Global: ZZZ First Identified: NA	Issue: Audiology Services 2010 Medicare Utilization Data: 3,366	Audiology Services 2007 Work RVU: 0.00 2007 NF PE RVU: 0.52 2007 Fac PE RVU 0.52	2013 Work RVU: 0.3 2013 NF PE RVU: 0.2
separately in addition Most Recent RUC Meeting: October 2008 RUC Recommendation: 0.33	Tab 17	primary procedure) Specialty Developing	ASHA, AAO- HNS	(List Global: ZZZ First Identified: NA CPT Action (if applicable) Referred to CPT Asst	Issue: Audiology Services 2010 Medicare Utilization Data: 3,366	Audiology Services 2007 Work RVU: 0.00 2007 NF PE RVU: 0.52 2007 Fac PE RVU 0.52	2013 Work RVU: 0.3 2013 NF PE RVU: 0.2
separately in addition Most Recent RUC Meeting: October 2008 RUC Recommendation: 0.33 92640 Diagnostic analysis w	Tab 17	primary procedure) Specialty Developing Recommendation:	ASHA, AAO- HNS	(List Global: ZZZ First Identified: NA CPT Action (if applicable) Referred to CPT Asst	Issue: Audiology Services 2010 Medicare Utilization Data: 3,366 : Published in CPT Asst:	Audiology Services 2007 Work RVU: 0.00 2007 NF PE RVU: 0.52 2007 Fac PE RVU 0.52 Result: Decrease Screen: CMS Request -	2013 Work RVU: 0.3 2013 NF PE RVU: 0.2 2013 Fac PE RVU: 0.1
separately in addition Most Recent RUC Meeting: October 2008 RUC Recommendation: 0.33 92640 Diagnostic analysis w Most Recent	to code for Tab 17	primary procedure) Specialty Developing Recommendation:	ASHA, AAO- HNS	(List Global: ZZZ First Identified: NA CPT Action (if applicable) Referred to CPT Asst per hour Global: XXX	Issue: Audiology Services 2010 Medicare Utilization Data: 3,366 : Published in CPT Asst: Issue: Audiology Services	Audiology Services 2007 Work RVU: 0.00 2007 NF PE RVU: 0.52 2007 Fac PE RVU 0.52 Result: Decrease Screen: CMS Request - Audiology Services	2013 Work RVU: 0.3 2013 NF PE RVU: 0.2 2013 Fac PE RVU: 0.1
separately in addition Most Recent RUC Meeting: October 2008 RUC Recommendation: 0.33	to code for Tab 17	primary procedure) Specialty Developing Recommendation: aming of auditory brains Specialty Developing	ASHA, AAO- HNS stem implant, p	(List Global: ZZZ First Identified: NA CPT Action (if applicable) Referred to CPT Asst er hour Global: XXX First	Issue: Audiology Services 2010 Medicare Utilization Data: 3,366 : Published in CPT Asst: Issue: Audiology Services 2010 Medicare	Audiology Services 2007 Work RVU: 0.00 2007 NF PE RVU: 0.52 2007 Fac PE RVU 0.52 Result: Decrease Screen: CMS Request - Audiology Services 2007 Work RVU: 0.00	2013 Work RVU: 0.3 2013 NF PE RVU: 0.2 2013 Fac PE RVU: 0.1 Complete? Ye
separately in addition Most Recent RUC Meeting: October 2008 RUC Recommendation: 0.33 92640 Diagnostic analysis w Most Recent	to code for Tab 17	primary procedure) Specialty Developing Recommendation: aming of auditory brains Specialty Developing	ASHA, AAO- HNS stem implant, p	(List Global: ZZZ First Identified: NA CPT Action (if applicable) Referred to CPT Asst er hour Global: XXX First	Issue: Audiology Services 2010 Medicare Utilization Data: 3,366 : Published in CPT Asst: Issue: Audiology Services 2010 Medicare Utilization Data: 14	Audiology Services 2007 Work RVU: 0.00 2007 NF PE RVU: 0.52 2007 Fac PE RVU 0.52 Result: Decrease Screen: CMS Request - Audiology Services 2007 Work RVU: 0.00 2007 NF PE RVU: 1.4	2013 Work RVU: 0.3 2013 NF PE RVU: 0.2 2013 Fac PE RVU: 0.1 Complete? Ye 2013 Work RVU: 1.7 2013 NF PE RVU: 1.4

92920 Percutaneous transl or branch	luminal coror	nary angioplasty; single major core	onary artery Global: 000	Issue: Percutaneous Coronary Intervention	Screen: MPC List	Complete? Yes
Most Recent RUC Meeting: January 2012	Tab 10	Specialty Developing ACC Recommendation:	First Identified: October 2010	2010 Medicare Utilization Data:	2007 Work RVU: 2007 NF PE RVU:	2013 Work RVU: 10.10 2013 NF PE RVU: NA
neo mooting. Tanaa j = 0.=		Tioooniinonaationi	idonamodi ostoso: 2010	Other Data		
RUC Recommendation: 9.00)		CPT Action (if applicable) Referred to CPT Asst		2007 Fac PE RVU Result: Decrease	2013 Fac PE RVU: 3.69
		nary angioplasty; each additional bartely in addition to code for prima		Issue: Percutaneous Coronary Intervention	Screen: MPC List	Complete? Yes
Most Recent	Tab 10	Specialty Developing ACC	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 0.00
RUC Meeting: January 2012		Recommendation:	Identified: October 2010	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 0.00
					2007 Fac PE RVU	2013 Fac PE RVU: 0.00
RUC Recommendation: 4.00)		CPT Action (if applicable)		Result: Decrease	
			Referred to CPT Asst	Published in CPT Asst:		
J_U		nary atherectomy, with coronary al		Published in CPT Asst: Issue: Percutaneous Coronary Intervention	Screen: MPC List	Complete? Yes
when performed; sir		•		Issue: Percutaneous Coronary	Screen: MPC List 2007 Work RVU:	Complete? Yes 2013 Work RVU: 11.99
when performed; sir	ngle major co	oronary artery or branch	ngioplasty Global: 000	Issue: Percutaneous Coronary Intervention		•
when performed; sir	ngle major co	ronary artery or branch Specialty Developing ACC	ngioplasty Global: 000	Issue: Percutaneous Coronary Intervention 2010 Medicare	2007 Work RVU:	2013 Work RVU: 11.99
when performed; sir Most Recent RUC Meeting: January 2012	ngle major co Tab 10	ronary artery or branch Specialty Developing ACC	ngioplasty Global: 000	Issue: Percutaneous Coronary Intervention 2010 Medicare Utilization Data: Cottober 2011	2007 Work RVU: 2007 NF PE RVU:	2013 Work RVU: 11.99 2013 NF PE RVU: NA
when performed; sir Most Recent RUC Meeting: January 2012 RUC Recommendation: 11.0	Tab 10 Tab 10 Tab 10	Specialty Developing ACC Recommendation: ary atherectomy, with coronary at branch of a major coronary artery	ngioplasty Global: 000 First Identified: October 2010 CPT Action (if applicable) Referred to CPT Asst	Issue: Percutaneous Coronary Intervention 2010 Medicare Utilization Data: Cottober 2011	2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU	2013 Work RVU: 11.99 2013 NF PE RVU: NA
when performed; sir Most Recent RUC Meeting: January 2012 RUC Recommendation: 11.0 D2925 Percutaneous transl when performed; ea- separately in additio	Tab 10 Tab 10 Tab 10	Specialty Developing ACC Recommendation: ary atherectomy, with coronary at branch of a major coronary artery	ngioplasty Global: 000 First Identified: October 2010 CPT Action (if applicable) Referred to CPT Asst	Issue: Percutaneous Coronary Intervention 2010 Medicare Utilization Data: Cottober 2011 Published in CPT Asst: Issue: Percutaneous Coronary	2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: Decrease	2013 Work RVU: 11.99 2013 NF PE RVU: NA 2013 Fac PE RVU: 4.39
when performed; sir Most Recent RUC Meeting: January 2012 RUC Recommendation: 11.0 D2925 Percutaneous transl when performed; ea- separately in additio	Tab 10 Tab 10 Tab 10 Tab 10 Tab 10	Specialty Developing ACC Recommendation: ary atherectomy, with coronary atherency primary procedure)	ngioplasty Global: 000 First Identified: October 2010 CPT Action (if applicable) Referred to CPT Asst ngioplasty y (List	Issue: Percutaneous Coronary Intervention 2010 Medicare Utilization Data: Coctober 2011 Published in CPT Asst: Issue: Percutaneous Coronary Intervention	2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: Decrease Screen: MPC List	2013 Work RVU: 11.99 2013 NF PE RVU: NA 2013 Fac PE RVU: 4.39 Complete? Yes
when performed; sir Most Recent RUC Meeting: January 2012 RUC Recommendation: 11.0 92925 Percutaneous transl when performed; earseparately in addition Most Recent	Tab 10 Tab 10 Tab 10 Tab 10 Tab 10	Specialty Developing ACC Recommendation: ary atherectomy, with coronary atherent of a major coronary artery primary procedure) Specialty Developing ACC	ngioplasty Global: 000 First Identified: October 2010 CPT Action (if applicable) Referred to CPT Asst ngioplasty y (List First	Issue: Percutaneous Coronary Intervention 2010 Medicare Utilization Data: Coctober 2011 Published in CPT Asst: Issue: Percutaneous Coronary Intervention 2010 Medicare	2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: Decrease Screen: MPC List 2007 Work RVU:	2013 Work RVU: 11.99 2013 NF PE RVU: NA 2013 Fac PE RVU: 4.39 Complete? Yes 2013 Work RVU: 0.00
when performed; sir Most Recent RUC Meeting: January 2012 RUC Recommendation: 11.0 92925 Percutaneous transl when performed; ea	Tab 10 Uminal coror ch additional on to code for Tab 10	Specialty Developing ACC Recommendation: ary atherectomy, with coronary atherent of a major coronary artery primary procedure) Specialty Developing ACC	ngioplasty Global: 000 First Identified: October 2010 CPT Action (if applicable) Referred to CPT Asst ngioplasty y (List First	Issue: Percutaneous Coronary Intervention 2010 Medicare Utilization Data: Cotober 2011 Published in CPT Asst: Issue: Percutaneous Coronary Intervention 2010 Medicare Utilization Data:	2007 Work RVU: 2007 NF PE RVU: 2007 Fac PE RVU Result: Decrease Screen: MPC List 2007 Work RVU: 2007 NF PE RVU:	2013 Work RVU: 11.99 2013 NF PE RVU: NA 2013 Fac PE RVU: 4.39 Complete? Yes 2013 Work RVU: 0.00 2013 NF PE RVU: 0.00

92928 Percutaneous transcatheter placement of intracoronary stent(s), with angioplasty when performed; single major coronary artery or branch		Screen: MPC List	Complete? Yes
Most Recent Tab 10 Specialty Developing ACC	First 2010 Medicare	2007 Work RVU:	2013 Work RVU: 11.21
RUC Meeting: January 2012 Recommendation:	Identified: October 2010 Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: NA
		2007 Fac PE RVU	2013 Fac PE RVU: 4.08
RUC Recommendation: 10.49	CPT Action (if applicable): October 2011	Result: Decrease	
	Referred to CPT Asst Published in CPT Asst:		
92929 Percutaneous transcatheter placement of intracoronary stent(s), with angioplasty when performed; each additional branch of a major coro (List separately in addition to code for primary procedure)	•	Screen: MPC List	Complete? Yes
Most Recent Tab 10 Specialty Developing ACC	First 2010 Medicare	2007 Work RVU:	2013 Work RVU: 0.00
RUC Meeting: January 2012 Recommendation:	Identified: October 2010 Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 0.00
		2007 Fac PE RVU	2013 Fac PE RVU: 0.00
RUC Recommendation: 4.44	CPT Action (if applicable): October 2011	Result: Decrease	
	Referred to CPT Asst Published in CPT Asst:		
92933 Percutaneous transluminal coronary atherectomy, with intracoronary with coronary angioplasty when performed; single major coronary arbranch	·	Screen: MPC List	Complete? Yes
Most Recent Tab 10 Specialty Developing ACC	First 2010 Medicare	2007 Work RVU:	2013 Work RVU: 12.54
RUC Meeting: January 2012 Recommendation:	Identified: October 2010 Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: NA
		2007 Fac PE RVU	2013 Fac PE RVU: 4.57
RUC Recommendation: 12.32	CPT Action (if applicable): October 2011	Result: Decrease	
	Referred to CPT Asst Published in CPT Asst:		

with coronary angiopl	asty when p	ary atherectomy, with in performed; each addition n addition to code for pri	nal branch of a	major	Global: ZZZ	Issue: Percutaneous Coronary Intervention	Screen: MPC List	Complete? Yes
Most Recent RUC Meeting: January 2012	Tab 10	Specialty Developing Recommendation:	ACC	First Identified:	October 2010	2010 Medicare Utilization Data:	2007 Work RVU: 2007 NF PE RVU:	2013 Work RVU: 0.00 2013 NF PE RVU: 0.00
RUC Recommendation: 5.50				CPT Action Referred to	n (if applicable):	October 2011 Published in CPT Asst:	2007 Fac PE RVU Result: Decrease	2013 Fac PE RVU: 0.00
bypass graft (internal	mammary, therectomy	cularization of or throug free arterial, venous), an and angioplasty, includi	y combination	of	Global: 000	Issue: Percutaneous Coronary Intervention	Screen: MPC List	Complete? Yes
Most Recent RUC Meeting: January 2012	Tab 10	Specialty Developing Recommendation:	ACC	First Identified:	October 2010	2010 Medicare Utilization Data:	2007 Work RVU: 2007 NF PE RVU:	2013 Work RVU: 11.20 2013 NF PE RVU: NA
RUC Recommendation: 10.49				CPT Action Referred to	n (if applicable):	October 2011 Published in CPT Asst:	2007 Fac PE RVU Result: Decrease	2013 Fac PE RVU: 4.08
bypass graft (internal intracoronary stent, at	mammary, therectomy n additional	cularization of or throug free arterial, venous), an and angioplasty, includi branch subtended by th primary procedure)	y combination ng distal prote	of ection	Global: ZZZ	Issue: Percutaneous Coronary Intervention	Screen: MPC List	Complete? Yes
Most Recent RUC Meeting: January 2012	Tab 10	Specialty Developing Recommendation:	ACC	First Identified:	October 2010	2010 Medicare Utilization Data:	2007 Work RVU: 2007 NF PE RVU:	2013 Work RVU: 0.00 2013 NF PE RVU: 0.00
RUC Recommendation: 6.00				CPT Action	n (if applicable):	October 2011 Published in CPT Asst:	2007 Fac PE RVU Result: Decrease	2013 Fac PE RVU: 0.00

92941 Percutaneous transluminal revascularization of acute total/subtotal occ during acute myocardial infarction, coronary artery or coronary artery is graft, any combination of intracoronary stent, atherectomy and angiople including aspiration thrombectomy when performed, single vessel	pypass Intervention	Screen: MPC List	Complete? Yes
Most Recent Tab 10 Specialty Developing ACC	First 2010 Medicare	2007 Work RVU:	2013 Work RVU: 12.56
RUC Meeting: January 2012 Recommendation:	Identified: October 2010 Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: NA
		2007 Fac PE RVU	2013 Fac PE RVU: 4.58
RUC Recommendation: 12.32	CPT Action (if applicable): October 2011 Referred to CPT Asst Published in CPT Asst:	Result: Decrease	
92943 Percutaneous transluminal revascularization of chronic total occlusion, coronary artery, coronary artery branch, or coronary artery bypass gracombination of intracoronary stent, atherectomy and angioplasty; single	ft, any Intervention	Screen: MPC List	Complete? Yes
Most Recent Tab 10 Specialty Developing ACC	First 2010 Medicare	2007 Work RVU:	2013 Work RVU: 12.56
RUC Meeting: January 2012 Recommendation:	Identified: October 2010 Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: NA
		2007 Fac PE RVU	2013 Fac PE RVU: 4.58
RUC Recommendation: 12.32	CPT Action (if applicable): October 2011	Result: Decrease	
	Referred to CPT Asst Published in CPT Asst:		
92944 Percutaneous transluminal revascularization of chronic total occlusion, coronary artery, coronary artery branch, or coronary artery bypass gracombination of intracoronary stent, atherectomy and angioplasty; each additional coronary artery, coronary artery branch, or bypass graft (Lisseparately in addition to code for primary procedure)	it, any Intervention	Screen: MPC List	Complete? Yes
Most Recent Tab 10 Specialty Developing ACC	First 2010 Medicare	2007 Work RVU:	2013 Work RVU: 0.00
RUC Meeting: January 2012 Recommendation:	Identified: October 2010 Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 0.00
		2007 Fac PE RVU	2013 Fac PE RVU: 0.00
RUC Recommendation: 6.00	CPT Action (if applicable): October 2011 Referred to CPT Asst Published in CPT Asst:	Result: Decrease	

92960 Cardioversion, elective, electrical conversion of arrhythmia; exte	ernal Global: 000 Issue: Cardioversion	Screen: Harvard Valued - Utilization over 100,	Complete? Yes
Most Recent Tab 19 Specialty Developing ACC	First 2010 Medicare	2007 Work RVU: 2.25	2013 Work RVU : 2.25
RUC Meeting: October 2010 Recommendation:	Identified: October 2009 Utilization Data: 135,541	2007 NF PE RVU : 5.83	2013 NF PE RVU : 3.65
		2007 Fac PE RVU 1.25	2013 Fac PE RVU: 1.13
RUC Recommendation: 2.25	CPT Action (if applicable):	Result: Maintain	
-	Referred to CPT Asst Published in CPT Asst:		
92980 Transcatheter placement of an intracoronary stent(s), percutane without other therapeutic intervention, any method; single vesses	· ·	Screen: MPC List	Complete? Yes
Most Recent Tab 10 Specialty Developing ACC	First 2010 Medicare	2007 Work RVU: 14.82	2013 Work RVU:
RUC Meeting: January 2012 Recommendation:	Identified: October 2010 Utilization Data: 322,682	2007 NF PE RVU: NA	2013 NF PE RVU:
		2007 Fac PE RVU 6.65	2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT	CPT Action (if applicable): October 2011	Result: Deleted from CPT	
	Referred to CPT Asst Published in CPT Asst:		
92981 Transcatheter placement of an intracoronary stent(s), percutane without other therapeutic intervention, any method; each addition separately in addition to code for primary procedure)	,	Screen: MPC List	Complete? Yes
Most Recent Tab 10 Specialty Developing ACC	First 2010 Medicare	2007 Work RVU: 4.16	2013 Work RVU:
RUC Meeting: January 2012 Recommendation:	Identified: October 2010 Utilization Data: 38,315	2007 NF PE RVU: NA	2013 NF PE RVU:
		2007 Fac PE RVU 1.80	2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT	CPT Action (if applicable): October 2011 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT	

92982 Percutaneous transluminal coronary balloon angioplasty; single vessel Screen: MPC List / Harvard-Complete? Yes Global: 000 Issue: Percutaneous Coronary Intervention Valued Annual Allowed Charges Greater than \$10 million 2007 Work RVU: 10.96 2013 Work RVU: Most Recent **Tab** 10 Specialty Developing ACC First 2010 Medicare **RUC Meeting:** January 2012 Recommendation: Identified: October 2010 **Utilization Data: 26,848** 2007 NF PE RVU: NA 2013 NF PE RVU: 2007 Fac PE RVU 4.97 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT CPT Action (if applicable): October 2011 Result: Deleted from CPT Referred to CPT Asst **Published in CPT Asst:** Percutaneous transluminal coronary balloon angioplasty; each additional Global: ZZZ Issue: Percutaneous Coronary Screen: MPC List Complete? Yes vessel (List separately in addition to code for primary procedure) Intervention 2007 Work RVU: 2.97 2013 Work RVU: Most Recent Specialty Developing ACC 2010 Medicare First **RUC Meeting:** January 2012 Recommendation: Identified: October 2010 **Utilization Data: 7,153** 2007 NF PE RVU: NA 2013 NF PE RVU: 2007 Fac PE RVU 1.28 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT CPT Action (if applicable): Result: Deleted from CPT October 2011 Referred to CPT Asst **Published in CPT Asst:** Percutaneous balloon valvuloplasty; aortic valve Global: 090 **Issue:** Valvuloplasty Screen: CMS Fastest Growing Complete? Yes 92986 2007 Work RVU: 22.70 2013 Work RVU: 22.85 **Most Recent Tab** 26 Specialty Developing ACC First 2010 Medicare **RUC Meeting:** October 2008 Identified: October 2008 Recommendation: **Utilization Data: 2,744** 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 12.84 2013 Fac PE RVU: 11.48 **RUC Recommendation:** Deleted from CPT **CPT Action (if applicable):** Result: Remove from Screen Referred to CPT Asst **Published in CPT Asst:**

Screen: MPC List Complete? Yes 92995 Percutaneous transluminal coronary atherectomy, by mechanical or other Global: 000 Issue: Percutaneous Coronary method, with or without balloon angioplasty; single vessel Intervention 2007 Work RVU: 12.07 2013 Work RVU: Most Recent **Tab** 10 Specialty Developing ACC **First** 2010 Medicare **RUC Meeting:** January 2012 Recommendation: Identified: October 2010 **Utilization Data: 1,167** 2007 NF PE RVU: NA 2013 NF PE RVU: 2007 Fac PE RVU 5.45 2013 Fac PE RVU: RUC Recommendation: Deleted from CPT **CPT** Action (if applicable): October 2011 Result: Deleted from CPT Referred to CPT Asst **Published in CPT Asst:** 92996 Percutaneous transluminal coronary atherectomy, by mechanical or other Global: ZZZ Issue: Percutaneous Coronary Screen: MPC List Complete? Yes method, with or without balloon angioplasty; each additional vessel (List Intervention separately in addition to code for primary procedure) 2007 Work RVU: 3.26 2013 Work RVU: **Most Recent Tab** 10 Specialty Developing ACC **First** 2010 Medicare Recommendation: Identified: October 2010 **Utilization Data: 231 RUC Meeting:** January 2012 2007 NF PE RVU: NA 2013 NF PE RVU: 2007 Fac PE RVU 1.41 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT **CPT Action (if applicable):** October 2011 Result: Deleted from CPT Referred to CPT Asst **Published in CPT Asst:** Electrocardiogram, routine ECG with at least 12 leads; with interpretation and Global: XXX Issue: Electrocardiogram Screen: CMS High Expenditure Complete? Yes 93000 report **Procedural Codes** 2007 Work RVU: 0.17 2013 Work RVU: 0.17 Most Recent **Tab** 20 **Specialty Developing** AAFP, ACC, 2010 Medicare **RUC Meeting:** October 2012 Recommendation: ACP Identified: September 2011 Utilization Data: 11,783,610 2007 NF PE RVU: 0.47 2013 NF PE RVU: 0.35 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation: 0.17 CPT Action (if applicable):** Result: Maintain **Referred to CPT Asst Published in CPT Asst:**

93005 Electrocardiogram, routine ECG with at least 12 leads; tracing only, w interpretation and report	ithout Global: XXX Issue: Electrocardiogram	Screen: High Volume Growth / CMS High Expenditure Procedural Codes
Most Recent Tab 20 Specialty Developing AAFP, ACC.	First 2010 Medicare	2007 Work RVU: 0.00 2013 Work RVU: 0.00
RUC Meeting: October 2012 Recommendation: ACP	Identified: February 2008 Utilization Data: 701,492	2007 NF PE RVU: 0.41 2013 NF PE RVU: 0.29
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: 0.00	CPT Action (if applicable):	Result: PE Only
	Referred to CPT Asst Published in CPT Asst:	
93010 Electrocardiogram, routine ECG with at least 12 leads; interpretation a only	and report Global: XXX Issue: Electrocardiogram	Screen: MPC List / CMS High Expenditure Procedural Codes Complete? Yes
Most Recent Tab 20 Specialty Developing AAFP, ACC.	First 2010 Medicare	2007 Work RVU: 0.17 2013 Work RVU: 0.17
RUC Meeting: October 2012 Recommendation: ACP	Identified: October 2010 Utilization Data: 19,647,347	2007 NF PE RVU : 0.06 2013 NF PE RVU : 0.06
		2007 Fac PE RVU 0.06 2013 Fac PE RVU: 0.06
RUC Recommendation: 0.17	CPT Action (if applicable):	Result: Maintain
	Referred to CPT Asst Published in CPT Asst:	
93012 Deleted from CPT	Global: XXX Issue: External Cardiovascular Device Monitoring	Screen: Harvard Valued - Complete? Yes Utilization over 100,000
Most Recent Tab 25 Specialty Developing ACC	First 2010 Medicare	2007 Work RVU: 0.00 2013 Work RVU:
RUC Meeting: April 2010 Recommendation:	Identified: Utilization Data: 9,372	2007 NF PE RVU: 5.55 2013 NF PE RVU:
		2007 Fac PE RVU NA 2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT	CPT Action (if applicable): February 2010 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT

Global: XXX Issue: External Cardiovascular Screen: Harvard Valued -Complete? Yes 93014 **Deleted from CPT Device Monitoring** Utilization over 100,000 **2007 Work RVU:** 0.52 2013 Work RVU: **Most Recent** 2010 Medicare **Tab** 25 Specialty Developing ACC **First RUC Meeting:** April 2010 Recommendation: Identified: **Utilization Data: 26,172** 2007 NF PE RVU: 0.2 **2013 NF PE RVU:** 2007 Fac PE RVU 0.20 2013 Fac PE RVU: RUC Recommendation: Deleted from CPT **CPT** Action (if applicable): February 2010 Result: Deleted from CPT **Referred to CPT Asst Published in CPT Asst:** 93015 Cardiovascular stress test using maximal or submaximal treadmill or bicycle Global: XXX Issue: Cardiovascular Stress Screen: Codes Reported Complete? Yes exercise, continuous electrocardiographic monitoring, and/or pharmacological Tests Together 75% or Morestress: with supervision, interpretation and report Part1 2007 Work RVU: 0.75 2013 Work RVU: 0.75 Most Recent **Tab** 47 Specialty Developing ACC First 2010 Medicare Recommendation: **Identified:** February 2010 **RUC Meeting:** April 2012 Utilization Data: 1,711,584 2007 NF PE RVU: 1.95 2013 NF PE RVU: 1.56 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** 0.75. CPT Assistant published. **CPT** Action (if applicable): October 2010 Result: Maintain Referred to CPT Asst **Published in CPT Asst:** Jan 2010 Issue: Cardiovascular Stress Cardiovascular stress test using maximal or submaximal treadmill or bicycle Global: XXX Screen: Codes Reported Complete? Yes exercise, continuous electrocardiographic monitoring, and/or pharmacological Tests Together 75% or Morestress; supervision only, without interpretation and report Part1 2007 Work RVU: 0.45 2013 Work RVU: 0.45 Most Recent **Tab** 47 Specialty Developing ACC **First** 2010 Medicare **Identified:** February 2010 **RUC Meeting:** April 2012 **Recommendation:** Utilization Data: 1,122,304 2007 NF PE RVU: 0.19 **2013 NF PE RVU: 0.17**

2007 Fac PE RVU 0.19

Result: Maintain

Published in CPT Asst:

2013 Fac PE RVU: 0.17

CPT Action (if applicable):

Referred to CPT Asst

RUC Recommendation: 0.45

Global: XXX Issue: Cardiovascular Stress Screen: High Volume Growth / Complete? Yes 93017 Cardiovascular stress test using maximal or submaximal treadmill or bicycle exercise, continuous electrocardiographic monitoring, and/or pharmacological CMS Request - Practice Tests Expense Review / stress; tracing only, without interpretation and report Codes Reported Together 75% or More-Part1 2007 Work RVU: 0.00 2013 Work RVU: 0.00 **Most Recent Tab** 45 Specialty Developing ACC **First** 2010 Medicare **RUC Meeting:** April 2010 Recommendation: **Identified:** February 2008 **Utilization Data: 181,692** 2007 NF PE RVU: 1.64 2013 NF PE RVU: 1.28 2007 Fac PE RVU NA 2013 Fac PE RVU: NA RUC Recommendation: New PE inputs **CPT Action (if applicable):** Result: PE Only **Referred to CPT Asst Published in CPT Asst:** 93018 Cardiovascular stress test using maximal or submaximal treadmill or bicycle Global: XXX Issue: Cardiovascular Stress Screen: Codes Reported Complete? Yes exercise, continuous electrocardiographic monitoring, and/or pharmacological Tests and Together 75% or More-Echocardiography Part1 stress; interpretation and report only 2007 Work RVU: 0.30 2013 Work RVU: 0.30 **Most Recent** Specialty Developing ACC First 2010 Medicare **Identified:** February 2010 **RUC Meeting:** April 2012 Recommendation: Utilization Data: 1,293,317 2007 NF PE RVU: 0.12 2013 NF PE RVU: 0.11 2007 Fac PE RVU 0.12 2013 Fac PE RVU: 0.11 **RUC Recommendation: 0.30 CPT Action (if applicable):** October 2010 Result: Maintain Referred to CPT Asst **Published in CPT Asst:** Jan 2010 Microvolt T-wave alternans for assessment of ventricular arrhythmias Global: XXX Issue: Microvolt T-Wave Screen: CMS Request - Practice Complete? Yes 93025 Assessment Expense Review 2007 Work RVU: 0.75 2013 Work RVU: 0.75 Most Recent Specialty Developing ACC 2010 Medicare **Tab** 18 First **RUC Meeting:** October 2008 Identified: NA Recommendation: Utilization Data: 5,061 2007 NF PE RVU: 6.67 2013 NF PE RVU: 4.24 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** New PE Inputs **CPT** Action (if applicable): Result: PE Only **Referred to CPT Asst Published in CPT Asst:**

93040 Rhythm ECG, 1-3 lead	s; with inte	rpretation and report	Global: XXX Issue: Rhythm EKG	Screen: Top 9 Harvard	Complete? Ye
Most Recent	Tab 34	Specialty Developing ACC	First 2010 Medicare	2007 Work RVU: 0.16	2013 Work RVU: 0.19
RUC Meeting: October 2009		Recommendation:	Identified: February 2009 Utilization Data: 152,998	2007 NF PE RVU: 0.2	2013 NF PE RVU: 0.22
				2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 0.15			CPT Action (if applicable): Referred to CPT Asst Published in CPT Ass	Result: Decrease st:	
93041 Rhythm ECG, 1-3 lead	s; tracing o	only without interpretation and report	Global: XXX Issue: Rhythm EKG	Screen: Top 9 Harvard	Complete? Ye
Most Recent	Tab 34	Specialty Developing ACC	First 2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU: 0.00
RUC Meeting: October 2009		Recommendation:	Identified: February 2009 Utilization Data: 17,143	2007 NF PE RVU: 0.15	2013 NF PE RVU: 0.17
RUC Recommendation: 0.00 (PE only)		CPT Action (if applicable): Referred to CPT Asst Published in CPT Ass	2007 Fac PE RVU NA Result: Maintain st:	2013 Fac PE RVU: NA
93042 Rhythm ECG, 1-3 lead	s; interpret	ation and report only	Global: XXX Issue: Rhythm EKG	Screen: Top 9 Harvard	Complete? Ye
Most Recent	Tab 34	Specialty Developing ACC, ACEP	First 2010 Medicare	2007 Work RVU: 0.16	2013 Work RVU: 0.15
RUC Meeting: October 2009		Recommendation:	Identified: October 2008 Utilization Data: 878,371	2007 NF PE RVU: 0.05	2013 NF PE RVU: 0.09
				2007 Fac PE RVU 0.05	2013 Fac PE RVU: 0.05
RUC Recommendation: 0.15			CPT Action (if applicable): Referred to CPT Asst Published in CPT Ass	Result: Decrease st:	
recording and storage	; includes ı	cording up to 48 hours by continuous recording, scanning analysis with repo ysician or other qualified health care		Screen: Harvard Valued - Utilization over 100	Complete? Ye
Most Recent	Tab 25	Specialty Developing ACC	First 2010 Medicare	2007 Work RVU: 0.52	2013 Work RVU: 0.52
RUC Meeting: April 2010		Recommendation:	Identified: October 2009 Utilization Data: 221,981	2007 NF PE RVU: 3.29	2013 NF PE RVU: 2.2
				2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 0.52			CPT Action (if applicable): February 2010 Referred to CPT Asst Published in CPT Ass	Result: Maintain	

External electrocardiographic recording up to 48 hours by continuous rhythm Global: XXX External Cardiovascular Screen: Harvard Valued -Complete? Yes Issue: recording and storage; recording (includes connection, recording, and **Device Monitoring** Utilization over 100,000 disconnection) 2007 Work RVU: 0.00 2013 Work RVU: 0.00 Most Recent Specialty Developing ACC **First** 2010 Medicare **RUC Meeting:** April 2010 Recommendation: Identified: **Utilization Data:** 71.686 **2007 NF PE RVU: 1.2 2013 NF PE RVU: 0.82** 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** N/A no physician work **CPT Action (if applicable):** February 2010 Result: Maintain Referred to CPT Asst Published in CPT Asst: External electrocardiographic recording up to 48 hours by continuous rhythm Global: XXX External Cardiovascular Screen: Harvard Valued -Complete? Yes recording and storage; scanning analysis with report Device Monitoring Utilization over 100.000 2007 Work RVU: 0.00 2013 Work RVU: 0.00 Most Recent **Tab** 25 Specialty Developing ACC First 2010 Medicare **RUC Meeting:** April 2010 Recommendation: Identified: **Utilization Data: 65,865** 2007 NF PE RVU: 1.88 2013 NF PE RVU: 1.16 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** N/A no physician work CPT Action (if applicable): Result: Maintain February 2010 Referred to CPT Asst **Published in CPT Asst:** Issue: External Cardiovascular External electrocardiographic recording up to 48 hours by continuous rhythm Global: XXX Screen: Harvard Valued -Complete? Yes 93227 recording and storage; review and interpretation by a physician or other **Device Monitoring** Utilization over 100,000 qualified health care professional 2007 Work RVU: 0.52 2013 Work RVU: 0.52 Specialty Developing ACC 2010 Medicare Most Recent **Tab** 25 First Recommendation: Identified: October 2009 **RUC Meeting:** April 2010 Utilization Data: 255,481 2007 NF PE RVU: 0.21 2013 NF PE RVU: 0.23 2007 Fac PE RVU 0.21 2013 Fac PE RVU: 0.23 **RUC Recommendation: 0.52 CPT** Action (if applicable): Feburary 2010 Result: Maintain **Published in CPT Asst:** Referred to CPT Asst

External mobile cardiovascular telemetry with electrocardiographic recording, Global: XXX Issue: External Cardiovascular Screen: Harvard Valued -Complete? Yes 93228 concurrent computerized real time data analysis and greater than 24 hours of **Device Monitoring** Utilization over 100,000 accessible ECG data storage (retrievable with query) with ECG triggered and patient selected events transmitted to a remote attended surveillance center for up to 30 days; review and interpretation with report by a physician or other qualified health care professional 2007 Work RVU: 2013 Work RVU: 0.52 Specialty Developing ACC 2010 Medicare Most Recent **Tab** 25 **First** RUC Meeting: April 2010 Recommendation: Identified: Utilization Data: 56.041 **2007 NF PE RVU:** 2013 NF PE RVU: 0.19 2007 Fac PE RVU 2013 Fac PE RVU: 0.19 **RUC Recommendation: 0.52 CPT** Action (if applicable): Result: Maintain Referred to CPT Asst **Published in CPT Asst:** External mobile cardiovascular telemetry with electrocardiographic recording, Global: XXX External Cardiovascular Screen: Harvard Valued -Complete? Yes concurrent computerized real time data analysis and greater than 24 hours of Device Monitorina Utilization over 100.000 accessible ECG data storage (retrievable with query) with ECG triggered and patient selected events transmitted to a remote attended surveillance center for up to 30 days; technical support for connection and patient instructions for use, attended surveillance, analysis and transmission of daily and emergent data reports as prescribed by a physician or other qualified health care professional 2007 Work RVU: 2013 Work RVU: 0.00 Most Recent **Tab** 25 Specialty Developing ACC **First** 2010 Medicare RUC Meeting: April 2010 Recommendation: Identified: **Utilization Data: 82,117 2007 NF PE RVU:** 2013 NF PE RVU: 21.65 2007 Fac PE RVU 2013 Fac PE RVU: NA **RUC Recommendation:** Contractor Priced **CPT Action (if applicable):** Result: Maintain **Referred to CPT Asst Published in CPT Asst:** Deleted from CPT Global: XXX **Issue:** Cardiac Device Monitoring Screen: CMS Request - 2009 Complete? Yes Final Rule, Harvard Valued - Utilization over 100,000 2007 Work RVU: 0.52 2013 Work RVU: 2010 Medicare **Most Recent** Specialty Developing ACC First **Tab** 31 **RUC Meeting:** April 2009 Recommendation: Identified: NA Utilization Data: 344,582 2007 NF PE RVU: 3.49 2013 NF PE RVU: 2007 Fac PE RVU NA 2013 Fac PE RVU:

February 2010

Published in CPT Asst:

Result: Deleted from CPT

CPT Action (if applicable):

Referred to CPT Asst

RUC Recommendation: Deleted from CPT

Deleted from CPT Global: XXX Issue: External Cardiovascular Screen: Harvard Valued -Complete? Yes 93231 **Device Monitoring** Utilization over 100,000 **2007 Work RVU:** 0.00 2013 Work RVU: **Most Recent Specialty Developing** 2010 Medicare **Tab** 25 **First RUC Meeting:** April 2010 Recommendation: Identified: Utilization Data: 71,281 2007 NF PE RVU: 1.37 **2013 NF PE RVU:** 2007 Fac PE RVU NA 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT **CPT** Action (if applicable): February 2010 Result: Deleted from CPT **Referred to CPT Asst Published in CPT Asst:** Deleted from CPT Global: XXX Issue: External Cardiovascular Screen: Harvard Valued -Complete? Yes **Device Monitoring** Utilization over 100.000 2007 Work RVU: 0.00 2013 Work RVU: 2010 Medicare Most Recent **Tab** 25 **Specialty Developing First RUC Meeting:** April 2010 Recommendation: Identified: Utilization Data: 107,563 **2007 NF PE RVU**: 1.92 2013 NF PE RVU: 2007 Fac PE RVU NA 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT **CPT Action (if applicable):** February 2010 Result: Deleted from CPT Referred to CPT Asst **Published in CPT Asst: Deleted from CPT** Global: XXX **Issue:** Cardiac Device Monitoring Screen: CMS Request - 2009 Complete? Yes Final Rule, Harvard Valued - Utilization over 100,000 2007 Work RVU: 0.52 2013 Work RVU: **Most Recent Tab** 31 Specialty Developing ACC **First** 2010 Medicare **RUC Meeting:** April 2009 Recommendation: Identified: NA Utilization Data: 135,238 2007 NF PE RVU: 0.2 2013 NF PE RVU: 2007 Fac PE RVU 0.20 2013 Fac PE RVU: RUC Recommendation: Deleted from CPT **CPT** Action (if applicable): February 2010 Result: Deleted from CPT

Referred to CPT Asst

Published in CPT Asst:

Deleted from CPT Global: XXX Issue: External Cardiovascular Screen: Harvard Valued -Complete? Yes 93235 **Device Monitoring** Utilization over 100,000 **2007 Work RVU:** 0.00 2013 Work RVU: **Most Recent** 2010 Medicare **Tab** 25 **Specialty Developing First RUC Meeting:** April 2010 Recommendation: Identified: **Utilization Data: 6.242** 2007 NF PE RVU: 0 **2013 NF PE RVU:** 2007 Fac PE RVU NA 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT **CPT** Action (if applicable): February 2010 Result: Deleted from CPT **Referred to CPT Asst Published in CPT Asst:** Global: XXX Deleted from CPT **Issue:** Cardiovascular Stress Test Screen: Harvard Valued -Complete? Yes 93236 Utilization over 100.000 2007 Work RVU: 0.00 2013 Work RVU: Most Recent **Tab** 38 Specialty Developing ACC **First** 2010 Medicare **RUC Meeting:** April 2009 Recommendation: **Identified:** February 2008 **Utilization Data: 8,967** 2007 NF PE RVU: 0 2013 NF PE RVU: 2007 Fac PE RVU NA 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT **CPT Action (if applicable):** February 2010 Result: Deleted from CPT Referred to CPT Asst **Published in CPT Asst: Deleted from CPT** Global: XXX Wearable Cardiac Device Screen: Harvard Valued -Complete? Yes Monitorina Utilization over 100.000 **2007 Work RVU:** 0.45 2013 Work RVU: **Most Recent** Specialty Developing ACC 2010 Medicare **Tab** 31 First **RUC Meeting:** February 2010 Identified: October 2009 Utilization Data: 121,118 Recommendation: 2007 NF PE RVU: 0.18 2013 NF PE RVU: 2007 Fac PE RVU 0.18 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT **CPT** Action (if applicable): February 2010 Result: Deleted from CPT

Referred to CPT Asst

Published in CPT Asst:

Global: XXX Issue: External Cardiovascular Screen: Harvard Valued -Complete? Yes 93268 External patient and, when performed, auto activated electrocardiographic Utilization over 100,000 rhythm derived event recording with symptom-related memory loop with **Device Monitoring** remote download capability up to 30 days, 24-hour attended monitoring; includes transmission, review and interpretation by a physician or other qualified health care professional 2007 Work RVU: 0.52 2013 Work RVU: 0.52 **Most Recent Tab** 25 Specialty Developing ACC First 2010 Medicare **RUC Meeting:** April 2010 Recommendation: Identified: **Utilization Data: 23,750 2007 NF PE RVU: 7.02 2013 NF PE RVU: 5.95** 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation: 0.52 CPT** Action (if applicable): February 2010 Result: Maintain Referred to CPT Asst **Published in CPT Asst:** 93270 External patient and, when performed, auto activated electrocardiographic Global: XXX Issue: External Cardiovascular Screen: Harvard Valued -Complete? Yes rhythm derived event recording with symptom-related memory loop with **Device Monitoring** Utilization over 100.000 remote download capability up to 30 days, 24-hour attended monitoring; recording (includes connection, recording, and disconnection) 2007 Work RVU: 0.00 2013 Work RVU: 0.00 Most Recent **Tab** 25 Specialty Developing ACC **First** 2010 Medicare **RUC Meeting:** April 2010 Recommendation: Identified: **Utilization Data: 48,137** 2007 NF PE RVU: 1 2013 NF PE RVU: 0.27 2007 Fac PE RVU NA 2013 Fac PE RVU: NA RUC Recommendation: New PE inputs **CPT Action (if applicable):** February 2010 Result: PE Only **Referred to CPT Asst Published in CPT Asst:** External patient and, when performed, auto activated electrocardiographic Global: XXX Issue: External Cardiovascular Screen: Harvard Valued -Complete? Yes rhythm derived event recording with symptom-related memory loop with **Device Monitoring** Utilization over 100.000 remote download capability up to 30 days, 24-hour attended monitoring; transmission and analysis 2007 Work RVU: 0.00 2013 Work RVU: 0.00 Most Recent **Tab** 25 Specialty Developing ACC First 2010 Medicare **Utilization Data:** 57,902 RUC Meeting: April 2010 Recommendation: Identified: **2007 NF PE RVU: 5.82 2013 NF PE RVU:** 5.50 2007 Fac PE RVU NA 2013 Fac PE RVU: NA RUC Recommendation: New PE inputs **CPT Action (if applicable):** Result: PE Only February 2010 Referred to CPT Asst **Published in CPT Asst:**

External patient and, when performed, auto activated electrocardiographic Global: XXX Issue: External Cardiovascular Screen: Harvard Valued -Complete? Yes 93272 rhythm derived event recording with symptom-related memory loop with **Device Monitoring** Utilization over 100,000 remote download capability up to 30 days, 24-hour attended monitoring; review and interpretation by a physician or other qualified health care professional 2007 Work RVU: 0.52 2013 Work RVU: 0.52 Most Recent **Tab** 25 Specialty Developing ACC **First** 2010 Medicare **RUC Meeting:** April 2010 Identified: **Utilization Data: 75.071** Recommendation: 2007 NF PE RVU: 0.2 2013 NF PE RVU: 0.18 2007 Fac PE RVU 0.20 2013 Fac PE RVU: 0.18 CPT Action (if applicable): **RUC Recommendation:** 0.52 February 2010 Result: Maintain **Referred to CPT Asst Published in CPT Asst:** Echocardiography, transthoracic, real-time with image documentation (2D), Global: XXX Issue: Cardiology Services Screen: CMS Request - Practice Complete? Yes 93307 includes M-mode recording, when performed, complete, without spectral or Expense Review color Doppler echocardiography **2007 Work RVU:** 0.92 2013 Work RVU: 0.92 **Most Recent Tab** 31 Specialty Developing ACC First 2010 Medicare **RUC Meeting:** February 2009 Recommendation: Identified: NA **Utilization Data: 93,293** 2007 NF PE RVU: 4.1 2013 NF PE RVU: 2.40 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** New PE inputs **CPT** Action (if applicable): Result: PE Only Referred to CPT Asst **Published in CPT Asst:** 93308 Echocardiography, transthoracic, real-time with image documentation (2D), Global: XXX **Issue:** Transthoracic Screen: Harvard Valued -Complete? Yes includes M-mode recording, when performed, follow-up or limited study Utilization over 30.000 Echocardiography 2007 Work RVU: 0.53 **2013 Work RVU: 0.53** Most Recent **Tab** 39 Specialty Developing ACC 2010 Medicare First **RUC Meeting:** September 2011 Recommendation: Identified: April 2011 Utilization Data: 158,574 2007 NF PE RVU: 2.26 2013 NF PE RVU: 2.40 2013 Fac PE RVU: NA 2007 Fac PE RVU NA **RUC Recommendation: 0.53 CPT Action (if applicable):** Result: Maintain Referred to CPT Asst **Published in CPT Asst:**

93308 Echocardiography, transthoracic, real-time with image documentation includes M-mode recording, when performed, follow-up or limited study		Screen: CMS Fastest Growing, Harvard Valued - Utilization over 100,000
Most Recent Tab 26 Specialty Developing ACC	First 2010 Medicare	2007 Work RVU: 0.53 2013 Work RVU: 0.53
RUC Meeting: October 2008 Recommendation:	Identified: October 2008 Utilization Data: 158,574	2007 NF PE RVU: 2.26 2013 NF PE RVU: 2.40
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: Remove from screen	CPT Action (if applicable):	Result: Remove from Screen
	Referred to CPT Asst Published in CPT Asst:	
93320 Doppler echocardiography, pulsed wave and/or continuous wave with display (List separately in addition to codes for echocardiographic image complete		Screen: CMS Request - Practice Complete? Yes Expense Review
Most Recent Tab 31 Specialty Developing ACC	First 2010 Medicare	2007 Work RVU: 0.38 2013 Work RVU: 0.38
RUC Meeting: February 2009 Recommendation:	Identified: NA Utilization Data: 354,057	2007 NF PE RVU: 1.82 2013 NF PE RVU: 0.91
		2007 Fac PE RVU 1.82 2013 Fac PE RVU: NA
RUC Recommendation: New PE inputs	CPT Action (if applicable):	Result: PE Only
	Referred to CPT Asst Published in CPT Asst:	
93325 Doppler echocardiography color flow velocity mapping (List separatel addition to codes for echocardiography)	y in Global: ZZZ Issue: Cardiology Services	Screen: CMS Request - Practice Complete? Yes Expense Review
Most Recent Tab 31 Specialty Developing ACC	First 2010 Medicare	2007 Work RVU: 0.07 2013 Work RVU: 0.07
RUC Meeting: February 2009 Recommendation:	Identified: NA Utilization Data: 463,975	2007 NF PE RVU: 2.36 2013 NF PE RVU: 0.49
		2007 Fac PE RVU 2.36 2013 Fac PE RVU: NA
RUC Recommendation: New PE inputs	CPT Action (if applicable):	Result: PE Only
	Referred to CPT Asst Published in CPT Asst:	

Echocardiography, transthoracic, real-time with image documentation (2D), 93350 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;

Global: XXX

Issue: Stress Echo with ECG Monitoring

Screen: Other - Identified by

RUC / Codes Reported Together 75% or More-

Together 95% or More

Part1

2007 Work RVU: 1.48 2013 Work RVU: 1.46 Most Recent **Tab** 45 Specialty Developing ACC First 2010 Medicare **RUC Meeting:** April 2010

Recommendation: Identified: April 2008 **Utilization Data: 181,808** 2007 NF PE RVU: 3.03

2013 NF PE RVU: 4.37 2007 Fac PE RVU NA 2013 Fac PE RVU: NA

Complete? Yes

RUC Recommendation: 1.46: CPT Assistant article published **CPT** Action (if applicable): October 2010 Result: Decrease

> Referred to CPT Asst **Published in CPT Asst:** Jan 2010

> > Catheterization

Complete? Yes Right heart catheterization including measurement(s) of oxygen saturation and Global: 000 Issue: Diagnostic Cardiac Screen: Codes Reported 93451

cardiac output, when performed

2007 Work RVU: **2013 Work RVU: 2.72** Specialty Developing ACC 2010 Medicare Most Recent **Tab** 28 **First**

RUC Meeting: April 2011 Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 20.72

2007 Fac PE RVU 2013 Fac PE RVU: NA

RUC Recommendation: 3.02 CPT Action (if applicable): October 2009 Result: Decrease

Referred to CPT Asst Published in CPT Asst:

Issue: Diagnostic Cardiac Screen: Codes Reported Left heart catheterization including intraprocedural injection(s) for left Global: 000 Complete? Yes ventriculography, imaging supervision and interpretation, when performed Catheterization Together 95% or More

2007 Work RVU: 2013 Work RVU: 4.75

Most Recent **Tab** 28 Specialty Developing ACC **First** 2010 Medicare **RUC Meeting:** April 2011 Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 20.80

2007 Fac PE RVU 2013 Fac PE RVU: NA

RUC Recommendation: 4.32 **CPT** Action (if applicable): October 2009 Result: Decrease

Referred to CPT Asst **Published in CPT Asst:**

Combined right and left heart catheterization including intraprocedural Global: 000 Issue: Diagnostic Cardiac Screen: Codes Reported Complete? Yes 93453 injection(s) for left ventriculography, imaging supervision and interpretation, Catheterization Together 95% or More when performed 2007 Work RVU: 2013 Work RVU: 6.24 Most Recent **Tab** 28 Specialty Developing ACC **First** 2010 Medicare **RUC Meeting:** April 2011 Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 27.09 2007 Fac PE RVU 2013 Fac PE RVU: NA **RUC Recommendation:** 5.98 **CPT Action (if applicable):** October 2009 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Catheter placement in coronary artery(s) for coronary angiography, including Global: 000 Issue: Diagnostic Cardiac Screen: Codes Reported Complete? Yes intraprocedural injection(s) for coronary angiography, imaging supervision and Catheterization Together 95% or More interpretation; 2007 Work RVU: **2013 Work RVU: 4.79** Most Recent **Tab** 28 Specialty Developing ACC First 2010 Medicare **RUC Meeting:** April 2011 Recommendation: Identified: **Utilization Data:** 2007 NF PE RVU: 2013 NF PE RVU: 21.41 2007 Fac PE RVU 2013 Fac PE RVU: NA **RUC Recommendation:** 4.95 **CPT Action (if applicable):** October 2009 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Screen: Codes Reported Catheter placement in coronary artery(s) for coronary angiography, including Global: 000 Issue: Diagnostic Cardiac Complete? Yes intraprocedural injection(s) for coronary angiography, imaging supervision and Catheterization Together 95% or More interpretation; with catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) including intraprocedural injection(s) for bypass graft angiography 2007 Work RVU: 2013 Work RVU: 5.54 Specialty Developing ACC **First** 2010 Medicare Most Recent **Tab** 28 **RUC Meeting:** April 2011 Recommendation: Identified: **Utilization Data: 2007 NF PE RVU: 2013 NF PE RVU**: 24.92 2007 Fac PE RVU 2013 Fac PE RVU: NA **RUC Recommendation:** 6.15 **CPT** Action (if applicable): October 2009 Result: Decrease Referred to CPT Asst **Published in CPT Asst:**

Global: 000 Issue: Diagnostic Cardiac Screen: Codes Reported Complete? Yes 93456 Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and Catheterization Together 95% or More interpretation; with right heart catheterization 2007 Work RVU: 2013 Work RVU: 6.15 Most Recent **Tab** 28 Specialty Developing ACC **First** 2010 Medicare **RUC Meeting:** April 2011 Recommendation: Identified: **Utilization Data:** 2013 NF PE RVU: 26.67 2007 NF PE RVU: 2007 Fac PE RVU 2013 Fac PE RVU: NA **RUC Recommendation:** 6.00 **CPT Action (if applicable):** October 2009 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Catheter placement in coronary artery(s) for coronary angiography, including Global: 000 Issue: Diagnostic Cardiac Screen: Codes Reported Complete? Yes intraprocedural injection(s) for coronary angiography, imaging supervision and Catheterization Together 95% or More interpretation; with catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) including intraprocedural injection(s) for bypass graft angiography and right heart catheterization 2007 Work RVU: 2013 Work RVU: 6.89 Most Recent Specialty Developing ACC First 2010 Medicare **Tab** 28 **RUC Meeting:** April 2011 Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 30.17 2007 Fac PE RVU 2013 Fac PE RVU: NA **CPT Action (if applicable): RUC Recommendation:** 7.66 October 2009 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Catheter placement in coronary artery(s) for coronary angiography, including Global: 000 Diagnostic Cardiac Screen: Codes Reported Complete? Yes intraprocedural injection(s) for coronary angiography, imaging supervision and Catheterization Together 95% or More interpretation; with left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed 2007 Work RVU: 2013 Work RVU: 5.85 Most Recent **Tab** 28 Specialty Developing ACC **First** 2010 Medicare RUC Meeting: April 2011 Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 25.49 2007 Fac PE RVU 2013 Fac PE RVU: NA **RUC Recommendation:** 6.51 **CPT Action (if applicable):** October 2009 Result: Decrease Referred to CPT Asst **Published in CPT Asst:**

Global: 000 Issue: Diagnostic Cardiac Screen: Codes Reported Complete? Yes 93459 Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and Catheterization Together 95% or More interpretation; with left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed, catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) with bypass graft angiography 2007 Work RVU: 2013 Work RVU: 6.60 Most Recent Specialty Developing ACC 2010 Medicare **Tab** 28 **First** RUC Meeting: April 2011 Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 28.01 2007 Fac PE RVU 2013 Fac PE RVU: NA **RUC Recommendation:** 7.34 **CPT** Action (if applicable): October 2009 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Catheter placement in coronary artery(s) for coronary angiography, including Global: 000 Issue: Diagnostic Cardiac Screen: Codes Reported Complete? Yes 93460 intraprocedural injection(s) for coronary angiography, imaging supervision and Catheterization Together 95% or More interpretation; with right and left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed 2007 Work RVU: 2013 Work RVU: 7.35 Specialty Developing ACC 2010 Medicare Most Recent **Tab** 28 First **RUC Meeting:** April 2011 **Recommendation:** Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 29.67 2007 Fac PE RVU 2013 Fac PE RVU: NA **RUC Recommendation:** 7.88 **CPT** Action (if applicable): October 2009 Result: Decrease Referred to CPT Asst Published in CPT Asst: Catheter placement in coronary artery(s) for coronary angiography, including Global: 000 Issue: Diagnostic Cardiac Screen: Codes Reported Complete? Yes 93461 intraprocedural injection(s) for coronary angiography, imaging supervision and Catheterization Together 95% or More interpretation; with right and left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed, catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) with bypass graft angiography 2013 Work RVU: 8.10 2007 Work RVU: Most Recent **Tab** 28 Specialty Developing ACC First 2010 Medicare RUC Meeting: April 2011 Recommendation: **Utilization Data:** Identified: **2007 NF PE RVU:** 2013 NF PE RVU: 34.36 2007 Fac PE RVU 2013 Fac PE RVU: NA October 2009 **RUC Recommendation:** 9.00 **CPT** Action (if applicable): Result: Decrease Referred to CPT Asst **Published in CPT Asst:**

Left heart catheterization by transseptal puncture through intact septum or by Global: ZZZ Issue: Diagnostic Cardiac Screen: Codes Reported Complete? Yes 93462 Catheterization transapical puncture (List separately in addition to code for primary procedure) Together 95% or More 2007 Work RVU: **2013 Work RVU:** 3.73 Specialty Developing ACC 2010 Medicare **Most Recent Tab** 28 **First RUC Meeting:** April 2011 Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 1.47 2007 Fac PE RVU 2013 Fac PE RVU: 1.47 **RUC Recommendation: 3.73 CPT** Action (if applicable): October 2009 Result: Decrease **Referred to CPT Asst Published in CPT Asst:** Pharmacologic agent administration (eq. inhaled nitric oxide, intravenous Global: ZZZ Issue: Diagnostic Cardiac Screen: Codes Reported Complete? Yes infusion of nitroprusside, dobutamine, milrinone, or other agent) including Catheterization Together 95% or More assessing hemodynamic measurements before, during, after and repeat pharmacologic agent administration, when performed (List separately in addition to code for primary procedure) 2007 Work RVU: 2013 Work RVU: 2.00 Most Recent **Tab** 28 Specialty Developing ACC **First** 2010 Medicare **RUC Meeting:** April 2011 Recommendation: Identified: **Utilization Data:** 2007 NF PE RVU: **2013 NF PE RVU: 0.72** 2007 Fac PE RVU 2013 Fac PE RVU: 0.72 **RUC Recommendation: 2.00** CPT Action (if applicable): October 2009 Result: Decrease **Referred to CPT Asst Published in CPT Asst:** Physiologic exercise study (eg, bicycle or arm ergometry) including assessing Global: ZZZ Issue: Diagnostic Cardiac Screen: Codes Reported Complete? Yes hemodynamic measurements before and after (List separately in addition to Catheterization Together 95% or More code for primary procedure) 2007 Work RVU: 2013 Work RVU: 1.80 Specialty Developing ACC 2010 Medicare Most Recent **Tab** 28 First **RUC Meeting:** April 2011 Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 6.40 2013 Fac PE RVU: NA 2007 Fac PE RVU October 2009 **RUC Recommendation: 1.80 CPT Action (if applicable):** Result: Decrease Referred to CPT Asst **Published in CPT Asst:**

93501 Deleted from CPT				Global: 000	Issue: Cardiac Catheterization	Screen: Codes Reported Together 95% or M	Complete? Yes
Most Recent	Tab 26	Specialty Developing A	ACC	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU:
RUC Meeting: April 2010		Recommendation:		Identified: February 2008	Utilization Data: 32,786	2007 NF PE RVU: 0	2013 NF PE RVU:
						2007 Fac PE RVU 0	2013 Fac PE RVU:
RUC Recommendation: Delet	ed from CPT			CPT Action (if applicable): Referred to CPT Asst	October 2009 Published in CPT Asst:	Result: Deleted from CPT	
93508 Deleted from CPT				Global: 000	Issue: Cardiac Catheterization	Screen: Codes Reported Together 95% or M	Complete? Yes
Most Recent	Tab 26	Specialty Developing A	ACC	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU:
RUC Meeting: April 2010		Recommendation:		Identified: February 2008	Utilization Data: 95,985	2007 NF PE RVU : 0	2013 NF PE RVU:
						2007 Fac PE RVU 0	2013 Fac PE RVU:
RUC Recommendation: Delet	ed from CPT			CPT Action (if applicable): Referred to CPT Asst	October 2009 Published in CPT Asst:	Result: Deleted from CPT	
93510 Deleted from CPT				Global: 000	Issue: Cardiac Catheterization	Screen: Codes Reported Together 95% or N CMS Request - Pra Expense Review, Harvard Valued - Utilization over 100	actice
Most Recent	Tab 31	Specialty Developing A	ACC	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU:
RUC Meeting: February 2009	100 01	Recommendation:		Identified: February 2008	Utilization Data: 799,914	2007 NF PE RVU : 0	2013 NF PE RVU:
						2007 Fac PE RVU 0	2013 Fac PE RVU:
RUC Recommendation: Delet	ed from CPT			CPT Action (if applicable): Referred to CPT Asst	October 2009 Published in CPT Asst:	Result: Deleted from CPT	

93511 Deleted from CPT				Global: 000	Issue: Cardiac Catheterization	Screen: Codes Reported Together 95% or N	Complete? Yes
Most Recent	Tab 26	Specialty Developing	ACC	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU:
RUC Meeting: April 2010		Recommendation:		Identified: February 2008	Utilization Data: 189	2007 NF PE RVU: NA	2013 NF PE RVU:
						2007 Fac PE RVU 0	2013 Fac PE RVU:
RUC Recommendation: Delete	d from CPT			CPT Action (if applicable	c): October 2009	Result: Deleted from CPT	
				Referred to CPT Asst	Published in CPT Asst:		
93514 Deleted from CPT				Global: 000	Issue: Cardiac Catheterization	Screen: Codes Reported Together 95% or N	Complete? Yes
Most Recent	Tab 26	Specialty Developing	ACC	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU:
RUC Meeting: April 2010		Recommendation:		Identified: February 2008	Utilization Data: 163	2007 NF PE RVU: 0	2013 NF PE RVU:
						2007 Fac PE RVU 0	2013 Fac PE RVU:
RUC Recommendation: Delete	d from CPT	•		CPT Action (if applicable	•	Result: Deleted from CPT	
				Referred to CPT Asst	Published in CPT Asst:		
93524 Deleted from CPT				Global: 000	Issue: Cardiac Catheterization	Screen: Codes Reported Together 95% or M	Complete? Yes
Most Recent	Tab 26	Specialty Developing	ACC	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU:
RUC Meeting: April 2010		Recommendation:		Identified: February 2008	Utilization Data: 120	2007 NF PE RVU: NA	2013 NF PE RVU:
						2007 Fac PE RVU 0	2013 Fac PE RVU:
RUC Recommendation: Delete	d from CPT			CPT Action (if applicable Referred to CPT Asst	October 2009 Published in CPT Asst:	Result: Deleted from CPT	
				Helefred to OFT ASSI	Fubilished in OFT ASSL.		

93526 Deleted from CPT				Global: 000	Issue: Cardiac Catheterization	Screen: Codes Reported Together 95% or M Harvard Valued - Utilization over 100	
Most Recent	Tab S	Specialty Developing	ACC	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU:
RUC Meeting: February 2008		Recommendation:		Identified: February 2008	Utilization Data: 128,459	2007 NF PE RVU : 0	2013 NF PE RVU:
RUC Recommendation: Deleted	d from CPT			CPT Action (if applicable) Referred to CPT Asst		2007 Fac PE RVU 0 Result: Deleted from CPT	2013 Fac PE RVU:
93527 Deleted from CPT				Global: 000	Issue: Cardiac Catheterization	Screen: Codes Reported Together 95% or M	Complete? Yes
Most Recent	Tab 26	Specialty Developing	ACC	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU:
RUC Meeting: April 2010		Recommendation:		Identified: February 2008	Utilization Data: 2,688	2007 NF PE RVU: NA	2013 NF PE RVU:
RUC Recommendation: Deleted	d from CPT			CPT Action (if applicable) Referred to CPT Asst		2007 Fac PE RVU 0 Result: Deleted from CPT	2013 Fac PE RVU:
93528 Deleted from CPT				Global: 000	Issue: Cardiac Catheterization	Screen: Codes Reported Together 95% or M	Complete? Yes
Most Recent	Tab 26	Specialty Developing	ACC	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU:
RUC Meeting: April 2010		Recommendation:		Identified: February 2008	Utilization Data: 80	2007 NF PE RVU: NA	2013 NF PE RVU:
						2007 Fac PE RVU 0	2013 Fac PE RVU:
RUC Recommendation: Deleted	d from CPT	•		CPT Action (if applicable) Referred to CPT Asst	: October 2009 Published in CPT Asst:	Result: Deleted from CPT	

93529 Deleted from CPT		Global: 000 Issue: Cardiac Catheterization	Screen: Codes Reported Complete? Yes Together 95% or More
Most Recent Tab 26	Specialty Developing ACC	First 2010 Medicare	2007 Work RVU: 0.00 2013 Work RVU:
RUC Meeting: April 2010	Recommendation:	Identified: February 2008 Utilization Data: 77	2007 NF PE RVU: NA 2013 NF PE RVU:
			2007 Fac PE RVU 0 2013 Fac PE RVU :
RUC Recommendation: Deleted from CPT	T	CPT Action (if applicable): October 2009 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT
93539 Deleted from CPT		Global: 000 Issue: Cardiac Catheterization	Screen: Codes Reported Complete? Yes Together 95% or More
Most Recent Tab S	Specialty Developing ACC	First 2010 Medicare	2007 Work RVU: 0.00 2013 Work RVU:
RUC Meeting: February 2008	Recommendation:	Identified: February 2008 Utilization Data: 165,924	2007 NF PE RVU: NA 2013 NF PE RVU:
			2007 Fac PE RVU 0 2013 Fac PE RVU :
RUC Recommendation: Deleted from CPT	ī	CPT Action (if applicable): October 2009 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT
93540 Deleted from CPT		Global: 000 Issue: Cardiac Catheterization	Screen: Codes Reported Complete? Yes Together 95% or More
Most Recent Tab S	Specialty Developing ACC	First 2010 Medicare	2007 Work RVU: 0.00 2013 Work RVU:
RUC Meeting: February 2008	Recommendation:	Identified: February 2008 Utilization Data: 171,268	2007 NF PE RVU: NA 2013 NF PE RVU:
			2007 Fac PE RVU 0 2013 Fac PE RVU :
RUC Recommendation: Deleted from CPT	ī	CPT Action (if applicable): October 2009 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT
93541 Deleted from CPT		Global: 000 Issue: Cardiac Catheterization	Screen: Codes Reported Complete? Yes Together 95% or More
Most Recent Tab 26	Specialty Developing ACC	First 2010 Medicare	2007 Work RVU: 0.00 2013 Work RVU:
RUC Meeting: April 2010	Recommendation:	Identified: February 2008 Utilization Data: 1,387	2007 NF PE RVU: NA 2013 NF PE RVU:
			2007 Fac PE RVU 0 2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT	ī	CPT Action (if applicable): October 2009 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT

93542 Deleted from CPT		Global: 000	Issue: Cardiac Catheterization	Screen: Codes Reported Together 95% or M	Complete? Yes
Most Recent Tab 26 Sp	pecialty Developing ACC	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU:
RUC Meeting: April 2010 Re	ecommendation:	Identified: February 2008	Utilization Data: 2,871	2007 NF PE RVU: NA	2013 NF PE RVU:
				2007 Fac PE RVU 0	2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT		CPT Action (if applicable): Referred to CPT Asst	October 2009 Published in CPT Asst:	Result: Deleted from CPT	
93543 Deleted from CPT		Global: 000	Issue: Cardiac Catheterization	Screen: Codes Reported Together 95% or M CMS Request - Pra Expense Review, Harvard Valued - Utilization over 100,	ctice
Most Recent Tab 31 Sp	pecialty Developing ACC	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU:
	ecommendation:	Identified: February 2008	Utilization Data: 830,740	2007 NF PE RVU: NA	2013 NF PE RVU:
				2007 Fac PE RVU 0	2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT		CPT Action (if applicable): Referred to CPT Asst	October 2009 Published in CPT Asst:	Result: Deleted from CPT	
93544 Deleted from CPT		Global: 000	Issue: Cardiac Catheterization	Screen: Codes Reported Together 95% or M	Complete? Yes
Most Recent Tab S Sp	pecialty Developing ACC	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU:
	ecommendation:	Identified: February 2008	Utilization Data: 81,056	2007 NF PE RVU: NA	2013 NF PE RVU:
				2007 Fac PE RVU 0	2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT		CPT Action (if applicable): Referred to CPT Asst	October 2009 Published in CPT Asst:	Result: Deleted from CPT	

93545 Deleted from CPT		Global: 000	Issue: Cardiac Catheterization	Screen: Codes Reported Together 95% or N CMS Request - Pr Expense Review	
Most Recent Tab 31	Specialty Developing AC	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU:
RUC Meeting: February 2009	Recommendation:	Identified: February 2008	Utilization Data: 1,023,744	2007 NF PE RVU: NA	2013 NF PE RVU:
				2007 Fac PE RVU 0	2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT	•	CPT Action (if applicable) Referred to CPT Asst	October 2009 Published in CPT Asst:	Result: Deleted from CPT	
3555 Deleted from CPT		Global: XXX	Issue: Cardiac Catheterization	Screen: Codes Reported Together 95% or N CMS Request - Pr Expense Review	
Most Recent Tab 31	Specialty Developing AC	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU:
RUC Meeting: February 2009	Recommendation:	Identified: February 2008	Utilization Data: 823,166	2007 NF PE RVU : 0	2013 NF PE RVU:
				2007 Fac PE RVU NA	2013 Fac PE RVU:
RUC Recommendation: Deleted from CP1	-	CPT Action (if applicable)	October 2009	Result: Deleted from CPT	
		Referred to CPT Asst	Published in CPT Asst:		
93556 Deleted from CPT		Global: XXX	Issue: Cardiac Catheterization	Screen: Codes Reported Together 95% or N CMS Request - Pr Expense Review	
Most Recent Tab 31	Specialty Developing AC	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU:
RUC Meeting: February 2009	Recommendation:	Identified: February 2008	Utilization Data: 998,651	2007 NF PE RVU : 0	2013 NF PE RVU:
				2007 Fac PE RVU NA	2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT		CPT Action (if applicable) Referred to CPT Asst	October 2009 Published in CPT Asst:	Result: Deleted from CPT	

Injection procedure during cardiac catheterization including imaging Global: ZZZ Issue: Diagnostic Cardiac Screen: Codes Reported Complete? Yes 93563 supervision, interpretation, and report; for selective coronary angiography Catheterization Together 95% or More during congenital heart catheterization (List separately in addition to code for primary procedure) 2007 Work RVU: 2013 Work RVU: 1.11 Most Recent **Tab** 28 Specialty Developing ACC **First** 2010 Medicare **RUC Meeting:** April 2011 Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 0.40 2007 Fac PE RVU 2013 Fac PE RVU: 0.40 CPT Action (if applicable): **RUC Recommendation: 2.00** October 2009 Result: Decrease **Referred to CPT Asst Published in CPT Asst:** Injection procedure during cardiac catheterization including imaging Global: ZZZ Issue: Diagnostic Cardiac Screen: Codes Reported Complete? Yes 93564 supervision, interpretation, and report; for selective opacification of Catheterization Together 95% or More aortocoronary venous or arterial bypass graft(s) (eg. aortocoronary saphenous vein, free radial artery, or free mammary artery graft) to one or more coronary arteries and in situ arterial conduits (eq. internal mammary), whether native or used for bypass to one or more coronary arteries during congenital heart catheterization, when performed (List separately in addition to code for primary procedure) 2007 Work RVU: 2013 Work RVU: 1.13 **Most Recent Tab** 28 Specialty Developing ACC First 2010 Medicare **RUC Meeting:** April 2011 Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 0.41 2007 Fac PE RVU 2013 Fac PE RVU: 0.41 **RUC Recommendation: 2.10 CPT Action (if applicable):** October 2009 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Global: ZZZ Injection procedure during cardiac catheterization including imaging Issue: Diagnostic Cardiac Screen: Codes Reported Complete? Yes 93565 supervision, interpretation, and report; for selective left ventricular or left atrial Catheterization Together 95% or More angiography (List separately in addition to code for primary procedure) 2007 Work RVU: 2013 Work RVU: 0.86 Specialty Developing ACC 2010 Medicare **Most Recent Tab** 28 First **RUC Meeting:** April 2011 Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 0.31 2007 Fac PE RVU 2013 Fac PE RVU: 0.31 **RUC Recommendation: 1.90 CPT** Action (if applicable): October 2009 Result: Decrease **Referred to CPT Asst Published in CPT Asst:**

Injection procedure during cardiac catheterization including imaging Global: ZZZ Issue: Diagnostic Cardiac Screen: Codes Reported Complete? Yes 93566 supervision, interpretation, and report; for selective right ventricular or right Catheterization Together 95% or More atrial angiography (List separately in addition to code for primary procedure) 2007 Work RVU: 2013 Work RVU: 0.86 Most Recent Specialty Developing ACC 2010 Medicare **RUC Meeting:** April 2011 Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 4.26 2007 Fac PE RVU 2013 Fac PE RVU: 0.31 **RUC Recommendation: 0.96 CPT Action (if applicable):** October 2009 Result: Decrease Referred to CPT Asst Published in CPT Asst: Injection procedure during cardiac catheterization including imaging Global: 777 Diagnostic Cardiac Screen: Codes Reported Complete? Yes 93567 supervision, interpretation, and report; for supravalvular aortography (List Catheterization Together 95% or More separately in addition to code for primary procedure) 2007 Work RVU: **2013 Work RVU:** 0.97 Most Recent Specialty Developing ACC **First** 2010 Medicare **RUC Meeting:** April 2011 Recommendation: Identified: **Utilization Data:** 2007 NF PE RVU: 2013 NF PE RVU: 3.21 2007 Fac PE RVU 2013 Fac PE RVU: 0.35 **RUC Recommendation:** 0.97 **CPT** Action (if applicable): October 2009 Result: Decrease **Referred to CPT Asst Published in CPT Asst:** Injection procedure during cardiac catheterization including imaging Global: ZZZ Diagnostic Cardiac Screen: Codes Reported Complete? Yes 93568 supervision, interpretation, and report; for pulmonary angiography (List Catheterization Together 95% or More separately in addition to code for primary procedure) 2007 Work RVU: 2013 Work RVU: 0.88 Most Recent **Tab** 28 Specialty Developing ACC **First** 2010 Medicare **RUC Meeting:** April 2011 Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 3.69 2007 Fac PE RVU 2013 Fac PE RVU: 0.32 **RUC Recommendation: 0.98** CPT Action (if applicable): October 2009 Result: Decrease Referred to CPT Asst **Published in CPT Asst:**

Intracardiac electrophysiologic 3-dimensional mapping (List separately in Screen: CMS Fastest Growing Global: ZZZ Issue: Cardiology Services Complete? Yes addition to code for primary procedure) 2007 Work RVU: 6.99 2013 Work RVU: 6.99 Most Recent **Tab** 26 Specialty Developing ACC **First** 2010 Medicare **RUC Meeting:** October 2008 Recommendation: Identified: October 2008 **Utilization Data: 28,109** 2007 NF PE RVU: NA 2013 NF PE RVU: NA 2007 Fac PE RVU 3.03 2013 Fac PE RVU: 2.76 **CPT** Action (if applicable): **RUC Recommendation:** Remove from screen Result: Remove from Screen Referred to CPT Asst **Published in CPT Asst:** Comprehensive electrophysiologic evaluation including insertion and Global: 000 Issue: Intracardiac Catheter Screen: Codes Reported Complete? Yes repositioning of multiple electrode catheters with induction or attempted Ablation Together 75% or Moreinduction of arrhythmia; with right atrial pacing and recording, right ventricular Part1 pacing and recording. His bundle recording 2007 Work RVU: 0.00 2013 Work RVU: 0.00 Most Recent Specialty Developing ACC 2010 Medicare **RUC Meeting:** April 2010 Recommendation: **Identified:** February 2010 **Utilization Data:** 54,655 2007 NF PE RVU: 0 2013 NF PE RVU: 0.00 **2007 Fac PE RVU** 0 2013 Fac PE RVU: NA **RUC Recommendation:** 11.57 **CPT Action (if applicable):** October 2011 Result: Maintain Referred to CPT Asst **Published in CPT Asst:** Electrophysiologic evaluation of single or dual chamber pacing cardioverter-Global: 000 Issue: Insertion/Removal of Screen: Codes Reported Complete? Yes 93641 defibrillator leads including defibrillation threshold evaluation (induction of Pacemaker or Pacing Together 75% or More-Carioverter-Defibillator Part1 arrhythmia, evaluation of sensing and pacing for arrhythmia termination) at time of initial implantation or replacement; with testing of single or dual chamber pacing cardioverter-defibrillator pulse generator 2007 Work RVU: 0.00 2013 Work RVU: 0.00 Most Recent Specialty Developing ACC **First** 2010 Medicare **Tab** 45 **RUC Meeting:** April 2010 Recommendation: **Identified:** February 2010 **Utilization Data: 77.405** 2007 NF PE RVU: NA 2013 NF PE RVU: 0.00 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** Maintain **CPT** Action (if applicable): February 2011 Result: Maintain Referred to CPT Asst **Published in CPT Asst:**

Intracardiac catheter ablation of arrhythmogenic focus; for treatment of Global: 000 Issue: Bundling EPS with Screen: Codes Reported Complete? Yes 93651 supraventricular tachycardia by ablation of fast or slow atrioventricular Transcatheter Ablation Together 75% or Morepathways, accessory atrioventricular connections or other atrial foci, singly or Part1 in combination 2007 Work RVU: 16.23 2013 Work RVU: Most Recent **Tab** 11 Specialty Developing ACC, HRS **First** 2010 Medicare Recommendation: **RUC Meeting:** January 2012 **Identified:** February 2010 **Utilization Data: 37,585** 2007 NF PE RVU: NA **2013 NF PE RVU:** 2007 Fac PE RVU 6.96 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT CPT Action (if applicable): Result: Deleted from CPT October 2011 **Referred to CPT Asst Published in CPT Asst:** Intracardiac catheter ablation of arrhythmogenic focus; for treatment of Global: 000 Issue: Bundling EPS with Screen: CMS Fastest Complete? Yes Transcatheter Ablation Growing/Codes ventricular tachycardia Reported Together 75% or More-Part1 2007 Work RVU: 17.65 2013 Work RVU: Most Recent Tab 11 Specialty Developing ACC, HRS 2010 Medicare **RUC Meeting:** January 2012 Identified: October 2008 Recommendation: **Utilization Data: 3,384** 2007 NF PE RVU: NA **2013 NF PE RVU:** 2007 Fac PE RVU 7.58 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT CPT Action (if applicable): October 2011 Result: Deleted from CPT **Referred to CPT Asst Published in CPT Asst:** Comprehensive electrophysiologic evaluation including insertion and Global: 000 Issue: Bundling EPS with Screen: Codes Reported Complete? Yes repositioning of multiple electrode catheters with induction or attempted Transcatheter Ablation Together 75% or Moreinduction of an arrhythmia with right atrial pacing and recording, right Part1 ventricular pacing and recording, His recording with intracardiac catheter ablation of arrhythmogenic focus; with treatment of supraventricular tachycardia by ablation of fast or slow atrioventricular pathway, accessory atrioventricular connection, cavo-tricuspid isthmus or other single atrial focus or source of atrial re-entry 2007 Work RVU: 2013 Work RVU: 15.00 Most Recent Specialty Developing ACC, HRS 2010 Medicare Identified: October 2011 **RUC Meeting:** January 2012 Recommendation: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: NA 2007 Fac PE RVU 2013 Fac PE RVU: 5.89 **RUC Recommendation: 15.00 CPT** Action (if applicable): October 2011 Result: Decrease Referred to CPT Asst **Published in CPT Asst:**

Global: 000 Issue: Bundling EPS with Screen: Codes Reported Complete? Yes 93654 Comprehensive electrophysiologic evaluation including insertion and repositioning of multiple electrode catheters with induction or attempted Transcatheter Ablation Together 75% or More-Part1 induction of an arrhythmia with right atrial pacing and recording, right ventricular pacing and recording, His recording with intracardiac catheter ablation of arrhythmogenic focus; with treatment of ventricular tachycardia or focus of ventricular ectopy including intracardiac electrophysiologic 3D mapping, when performed, and left ventricular pacing and recording, when performed 2007 Work RVU: 2013 Work RVU: 20.00 2010 Medicare Most Recent Specialty Developing ACC, HRS **Tab** 11 First **RUC Meeting:** January 2012 Recommendation: Identified: October 2011 **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: NA 2007 Fac PE RVU 2013 Fac PE RVU: 7.88 **RUC Recommendation: 20.00** CPT Action (if applicable): October 2011 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** 93655 Intracardiac catheter ablation of a discrete mechanism of arrhythmia which is Global: ZZZ Issue: Bundling EPS with Screen: Codes Reported Complete? Yes distinct from the primary ablated mechanism, including repeat diagnostic Transcatheter Ablation Together 75% or More-Part1 maneuvers, to treat a spontaneous or induced arrhythmia (List separately in addition to code for primary procedure) 2007 Work RVU: **2013 Work RVU:** 7.50 **Most Recent** Specialty Developing ACC, HRS 2010 Medicare **Tab** 11 Recommendation: Identified: October 2011 **RUC Meeting:** January 2012 **Utilization Data:** 2007 NF PE RVU: 2013 NF PE RVU: NA 2007 Fac PE RVU 2013 Fac PE RVU: 2.95 **RUC Recommendation:** 9.00 **CPT** Action (if applicable): October 2011 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Comprehensive electrophysiologic evaluation including transseptal Global: 000 Issue: Bundling EPS with Screen: Codes Reported Complete? Yes 93656 catheterizations, insertion and repositioning of multiple electrode catheters Transcatheter Ablation Together 75% or Morewith induction or attempted induction of an arrhythmia with atrial recording Part1 and pacing, when possible, right ventricular pacing and recording, His bundle recording with intracardiac catheter ablation of arrhythmogenic focus, with treatment of atrial fibrillation by ablation by pulmonary vein isolation 2007 Work RVU: 2013 Work RVU: 20.02 Most Recent Specialty Developing ACC, HRS 2010 Medicare **Tab** 11 **RUC Meeting:** January 2012 Identified: October 2011 Recommendation: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: NA 2007 Fac PE RVU 2013 Fac PE RVU: 7.87 **RUC Recommendation: 20.02** CPT Action (if applicable): October 2011 Result: Decrease

Published in CPT Asst:

Referred to CPT Asst

for treatment of atrial f	ibrillation r	diac catheter ablation of the left or rigeral diac catheter completion of pulmor on to code for primary procedure)		Issue: Bundling EPS with Transcatheter Ablation	Screen: Codes Reported Together 75% or Mo Part1	Complete? Ye
lost Recent	Tab 11	Specialty Developing ACC, HRS	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 7.5
UC Meeting: January 2012	145 11	Recommendation:	Identified: October 2011	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: NA
					2007 Fac PE RVU	2013 Fac PE RVU: NA
RUC Recommendation: 10.00			CPT Action (if applicable)	: October 2011	Result: Decrease	
			Referred to CPT Asst	Published in CPT Asst:		
	ervision an	uring therapeutic/diagnostic interven d interpretation (List separately in a		Issue: Electrocardiography	Screen: High Volume Growt	h Complete? No
Most Recent	Tab 51	Specialty Developing ACC	First	2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU: 0.0
RUC Meeting: September 2011	140 01	Recommendation:	Identified: February 2008	Utilization Data: 12,946	2007 NF PE RVU : 0	2013 NF PE RVU: 0.0
					2007 Fac PE RVU 0	2013 Fac PE RVU: NA
RUC Recommendation: Review	September	2014	CPT Action (if applicable)	:	Result:	
			Referred to CPT Asst	Published in CPT Asst:		
33701 Bioimpedance-derived	physiolog	ic cardiovascular analysis	Global: XXX	Issue:	Screen: Low Value-High Vol	lume Complete? Ye
Most Recent	Tab 41	Specialty Developing	First	2010 Medicare	2007 Work RVU: 0.17	2013 Work RVU: 0.0
RUC Meeting: February 2011		Recommendation:	Identified: October 2010	Utilization Data: 337,649	2007 NF PE RVU : 0.91	2013 NF PE RVU: 0.7
					2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: Remov	e from scre	en	CPT Action (if applicable)		Result: Remove from Screen	
			Referred to CPT Asst	Published in CPT Asst:		
			Global: XXX	Issue: Cardiology Services	Screen: CMS Fastest Growi	ing Complete? Ye
93731 Deleted from CPT			First	2010 Medicare	2007 Work RVU: 0.45	2013 Work RVU:
.0101	Tab 26	Specialty Developing ACC				
Nost Recent	Tab 26	Specialty Developing ACC Recommendation:	Identified: October 2008	Utilization Data:	2007 NF PE RVU: 0.7	2013 NF PE RVU:
Most Recent RUC Meeting: October 2008	Tab 26		Identified: October 2008	Utilization Data:	2007 NF PE RVU: 0.7 2007 Fac PE RVU NA	2013 NF PE RVU: 2013 Fac PE RVU:
lost Recent			Identified: October 2008 CPT Action (if applicable)			

93732 Deleted from CPT		Global: XXX Issue: Cardiology Services	Screen: CMS Fastest Growing Complete? Ye
	pecialty Developing ACC	First 2010 Medicare	2007 Work RVU: 0.92 2013 Work RVU:
RUC Meeting: October 2008 Re	ecommendation:	Identified: October 2008 Utilization Data:	2007 NF PE RVU: 0.94 2013 NF PE RVU:
			2007 Fac PE RVU NA 2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT		CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT
93733 Deleted from CPT		Global: XXX Issue: Cardiology Services	Screen: CMS Fastest Growing Complete? Ye
Most Recent Tab 26 Sp	pecialty Developing ACC	First 2010 Medicare	2007 Work RVU: 0.17 2013 Work RVU:
	ecommendation:	Identified: October 2008 Utilization Data:	2007 NF PE RVU: 0.83 2013 NF PE RVU:
			2007 Fac PE RVU NA 2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT		CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT
93743 Deleted from CPT		Global: XXX Issue: Cardiology Services	Screen: CMS Fastest Growing Complete? Ye
	pecialty Developing ACC	First 2010 Medicare	2007 Work RVU: 1.03 2013 Work RVU:
RUC Meeting: October 2008 Re	ecommendation:	Identified: October 2008 Utilization Data:	2007 NF PE RVU: 1.15 2013 NF PE RVU:
			2007 Fac PE RVU NA 2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT		CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT
93744 Deleted from CPT		Global: XXX Issue: Cardiology Services	Screen: CMS Fastest Growing Complete? Yes
Most Recent Tab 26 Sp	pecialty Developing ACC	First 2010 Medicare	2007 Work RVU: 1.18 2013 Work RVU:
	ecommendation:	Identified: October 2008 Utilization Data:	2007 NF PE RVU : 1.19 2013 NF PE RVU :
			2007 Fac PE RVU NA 2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT		CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT

Screen: Codes Reported Complete? Yes 93875 Deleted from CPT Global: XXX Issue: Noninvasive Vascular Diagnostic Studies Together 75% or More-Part1 2007 Work RVU: 0.22 2013 Work RVU: Most Recent **Specialty Developing** AAN, ACC, 2010 Medicare **Tab** 45 First **RUC Meeting:** April 2010 ACR, SIR, **Identified:** February 2010 Utilization Data: 107,531 Recommendation: 2007 NF PE RVU: 2.38 2013 NF PE RVU: SVS 2007 Fac PE RVU NA 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT CPT Action (if applicable): October 2010 Result: Deleted from CPT Referred to CPT Asst **Published in CPT Asst:** SS in process of d Duplex scan of extracranial arteries; complete bilateral study Global: XXX Issue: Extracranial Studies Screen: Codes Reported Complete? Yes Together 75% or More-Part1 / CMS High Expenditure Procedural Codes 2007 Work RVU: 0.60 **2013 Work RVU: 0.60** Most Recent **Specialty Developing** ACC. ACR. 2010 Medicare **Tab** 21 First **RUC Meeting:** October 2012 Recommendation: SVS **Identified:** February 2010 Utilization Data: 2,965,457 2007 NF PE RVU: 5.67 2013 NF PE RVU: 6.56 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation: 0.80 CPT Action (if applicable):** October 2010 Result: Increase Referred to CPT Asst **Published in CPT Asst:** Addressed in CPT Duplex scan of extracranial arteries; unilateral or limited study Global: XXX Issue: Extracranial Studies Screen: CMS High Expenditure Complete? Yes 93882 **Procedural Codes** 2007 Work RVU: 0.40 2013 Work RVU: 0.40 **Most Recent Tab** 21 **Specialty Developing** ACC, ACR, **First** 2010 Medicare **RUC Meeting:** October 2012 Identified: January 2012 Recommendation: SVS **Utilization Data: 44**,012 2007 NF PE RVU: 3.63 **2013 NF PE RVU: 4.72** 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation: 0.50** CPT Action (if applicable): Result: Increase

Referred to CPT Asst

Published in CPT Asst:

	ranial arteries; complete study	Global: XXX	ssue: Noninvasive Vascular Diagnostic Studies	Screen: Codes Reported Together 75% or N Part1	Complete? Yes lore-
Most Recent Tab 45 Speci	ialty Developing AAN, ACC,	First	2010 Medicare	2007 Work RVU: 0.94	2013 Work RVU: 0.94
	mmendation: ACR, SIR,	Identified: February 2010	Utilization Data: 73,466	2007 NF PE RVU: 6.77	2013 NF PE RVU: 10.21
	SVS			2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: CCI Edits		CPT Action (if applicable): Referred to CPT Asst	October 2010 Published in CPT Asst:	Result: Maintain	
3888 Transcranial Doppler study of the intract	ranial arteries; limited study	Global: XXX	ssue: Noninvasive Vascular Diagnostic Studies	Screen: Codes Reported Together 75% or N Part1	Complete? Yes
Most Recent Tab 45 Speci	ialty Developing AAN, ACC,	First	2010 Medicare	2007 Work RVU: 0.62	2013 Work RVU: 0.62
UC Meeting: April 2010 Recor	mmendation: ACR, SIR, SVS	Identified: February 2010	Utilization Data: 16,535	2007 NF PE RVU: 4.36	2013 NF PE RVU: 5.84
	373			2007 Fac PE RVU NA	2013 Fac PE RVU: NA
		ODT Astion (if smalleshie).	0 1 1 0010	December Materials	
RUC Recommendation: CCI Edits		CPT Action (if applicable): Referred to CPT Asst	October 2010 Published in CPT Asst:	Result: Maintain	
	orachial indices at distal posteri s plus bidirectional, Doppler wa ankle/brachial indices at distal p rteries plus volume plethysmog istal posterior tibial and anterio	Referred to CPT Asst remity Global: XXX ior tibial everorm costerior graphy at		Screen: CMS Fastest Grow	ring Complete? Yes
3922 Limited bilateral noninvasive physiologi arteries, (eg, for lower extremity: ankle/b and anterior tibial/dorsalis pedis arteries recording and analysis at 1-2 levels, or a tibial and anterior tibial/dorsalis pedis ar 1-2 levels, or ankle/brachial indices at ditibial/dorsalis pedis arteries with, transc measurement at 1-2 levels)	orachial indices at distal posteri s plus bidirectional, Doppler wa ankle/brachial indices at distal p rteries plus volume plethysmog istal posterior tibial and anterio cutaneous oxygen tension	Referred to CPT Asst remity Global: XXX ior tibial everorm costerior graphy at	Published in CPT Asst: ssue: Extremity Non-Invasive	Screen: CMS Fastest Grow	ring Complete? Yes 2013 Work RVU: 0.25
3922 Limited bilateral noninvasive physiologicarteries, (eg, for lower extremity: ankle/band anterior tibial/dorsalis pedis arteries recording and analysis at 1-2 levels, or a tibial and anterior tibial/dorsalis pedis ar 1-2 levels, or ankle/brachial indices at distibial/dorsalis pedis arteries with, transcomeasurement at 1-2 levels) lost Recent Tab 27 Speci	orachial indices at distal posteri s plus bidirectional, Doppler wa ankle/brachial indices at distal p rteries plus volume plethysmog istal posterior tibial and anterio cutaneous oxygen tension	Referred to CPT Asst remity Global: XXX for tibial everorm costerior graphy at r	Published in CPT Asst: ssue: Extremity Non-Invasive Arterial Physiologic Studio	Screen: CMS Fastest Growes	
23922 Limited bilateral noninvasive physiologicarteries, (eg, for lower extremity: ankle/band anterior tibial/dorsalis pedis arteries recording and analysis at 1-2 levels, or a tibial and anterior tibial/dorsalis pedis ar 1-2 levels, or ankle/brachial indices at ditibial/dorsalis pedis arteries with, transcomeasurement at 1-2 levels) Stock Recent Tab 27 Speci	orachial indices at distal posteris plus bidirectional, Doppler was ankle/brachial indices at distal preferes plus volume plethysmogistal posterior tibial and anteriocutaneous oxygen tension ialty Developing SVS, ACR,	Referred to CPT Asst remity Global: XXX ior tibial veform costerior graphy at r	Published in CPT Asst: ssue: Extremity Non-Invasive Arterial Physiologic Studio	Screen: CMS Fastest Growes 2007 Work RVU: 0.25	2013 Work RVU: 0.25

Global: XXX Screen: CMS Fastest Growing Complete? Yes 93923 Complete bilateral noninvasive physiologic studies of upper or lower extremity **Issue:** Extremity Non-Invasive arteries, 3 or more levels (eg, for lower extremity: ankle/brachial indices at Arterial Physiologic Studies distal posterior tibial and anterior tibial/dorsalis pedis arteries plus segmental blood pressure measurements with bidirectional Doppler waveform recording and analysis, at 3 or more levels, or ankle/brachial indices at distal posterior tibial and anterior tibial/dorsalis pedis arteries plus segmental volume plethysmography at 3 or more levels, or ankle/brachial indices at distal posterior tibial and anterior tibial/dorsalis pedis arteries plus segmental transcutaneous oxygen tension measurements at 3 or more levels), or single level study with provocative functional maneuvers (eg. measurements with postural provocative tests, or measurements with reactive hyperemia) 2007 Work RVU: 0.45 2013 Work RVU: 0.45 **Most Recent** Specialty Developing SVS, ACR, First 2010 Medicare **Tab** 27 **RUC Meeting:** April 2010 Recommendation: ACC **Identified:** February 2009 Utilization Data: 633.077 2007 NF PE RVU: 4.18 2013 NF PE RVU: 3.81 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** 0.45 CPT Action (if applicable): February 2010 Result: Maintain Referred to CPT Asst **Published in CPT Asst:** Noninvasive physiologic studies of lower extremity arteries, at rest and Global: XXX **Issue:** Extremity Non-Invasive Screen: CMS Fastest Growing Complete? Yes following treadmill stress testing, (ie, bidirectional Doppler waveform or Arterial Physiologic Studies volume plethysmography recording and analysis at rest with ankle/brachial indices immediately after and at timed intervals following performance of a standardized protocol on a motorized treadmill plus recording of time of onset of claudication or other symptoms, maximal walking time, and time to recovery) complete bilateral study 2007 Work RVU: 0.50 2013 Work RVU: 0.50 **Most Recent Tab** 27 Specialty Developing SVS, ACR, **First** 2010 Medicare **RUC Meeting:** April 2010 ACC **Identified:** February 2009 Recommendation: Utilization Data: 118,590 2007 NF PE RVU: 5.05 2013 NF PE RVU: 4.85 2007 Fac PE RVU NA 2013 Fac PE RVU: NA

CPT Action (if applicable):

Referred to CPT Asst

February 2010

Published in CPT Asst:

Result: Maintain

RUC Recommendation: 0.50

93925 Duplex scan of lower bilateral study	extremity a	arteries or arterial bypas	s grafts; comp	olete Global: XX	X Issue: Extremity Studies	Screen: CMS-Other - Utili over 500,000	zation Complete? Yes
Most Recent	Tab 35	Specialty Developing	ACC, ACR,	First	2010 Medicare	2007 Work RVU: 0.58	2013 Work RVU: 0.80
RUC Meeting: April 2012		Recommendation:	SVS	Identified: April 2011	Utilization Data: 586,176	2007 NF PE RVU : 7.05	2013 NF PE RVU: 6.62
						2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 0.90				CPT Action (if applicat	•	Result: Decrease	
				Referred to CPT Asst	Published in CPT Asst	:	
93926 Duplex scan of lower limited study	extremity a	arteries or arterial bypas	s grafts; unilat	teral or Global: XX	X Issue: Extremity Studies	Screen: CMS-Other - Utili over 500,000	zation Complete? Yes
Most Recent	Tab 35	Specialty Developing	ACC, ACR,	First	2010 Medicare	2007 Work RVU: 0.39	2013 Work RVU: 0.50
RUC Meeting: April 2012		Recommendation:	SVS	Identified: April 2011	Utilization Data:	2007 NF PE RVU : 4.31	2013 NF PE RVU : 3.78
						2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 0.70				CPT Action (if applicat	ole):	Result: Decrease	
				Referred to CPT Asst	Published in CPT Asst		
93931 Duplex scan of upper limited study	extremity	arteries or arterial bypas	s grafts; unila	teral or Global: XX	X Issue: Noninvasive Vascular Diagnostic Studies	Screen: Codes Reported Together 75% or Part1	Complete? Yes More-
Most Recent	Tab 45	Specialty Developing	AAN, ACC,	First	2010 Medicare	2007 Work RVU: 0.31	2013 Work RVU: 0.31
RUC Meeting: April 2010		Recommendation:	ACR, SIR,	Identified: February 20	10 Utilization Data: 42,105	2007 NF PE RVU : 3.64	2013 NF PE RVU : 4.49
			SVS			2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: CCI E	dits			CPT Action (if applicat	ole): October 2010	Result: Maintain	
				Referred to CPT Asst	Published in CPT Asst	:	

93970 Duplex scan of extrem maneuvers; complete		cluding responses to compression udy	and other Global: XXX	Issue: Extremity Studies	Screen: CMS-Other - Utiliz over 500,000	ation Complete? Ye
Most Recent	Tab 35	Specialty Developing ACC, ACR	First	2010 Medicare	2007 Work RVU: 0.68	2013 Work RVU: 0.7
RUC Meeting: April 2012		Recommendation: SVS	Identified: April 2011	Utilization Data: 1,599,899	2007 NF PE RVU: 5.44	2013 NF PE RVU: 4.8
					2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 0.70			CPT Action (if applicable):		Result: Decrease	
			Referred to CPT Asst	Published in CPT Asst:		
93971 Duplex scan of extrem maneuvers; unilateral		cluding responses to compression study	and other Global: XXX	Issue: Extremity Study	Screen: Low Value-High Vo	olume Complete? Ye
Most Recent	Tab 29	Specialty Developing ACR, SVS	First	2010 Medicare	2007 Work RVU: 0.45	2013 Work RVU: 0.4
RUC Meeting: April 2011		Recommendation:	Identified: October 2010	Utilization Data: 1,494,585	2007 NF PE RVU: 3.67	2013 NF PE RVU : 2.9
					2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 0.45			CPT Action (if applicable):		Result: Maintain	
			Referred to CPT Asst	Published in CPT Asst:		
93976 Duplex scan of arteria contents and/or retrop		l venous outflow of abdominal, pelv rgans; limited study		Published in CPT Asst: Issue: Vasculary Study	Screen: CMS Fastest Grow	ving Complete? Ye
contents and/or retrop		* •	ic, scrotal Global: XXX		Screen: CMS Fastest Grov 2007 Work RVU: 1.21	ving Complete? Ye
contents and/or retrop	peritoneal o	rgans; limited study	ic, scrotal Global: XXX	Issue: Vasculary Study		
	peritoneal o	rgans; limited study Specialty Developing ACR	ic, scrotal Global: XXX	Issue: Vasculary Study 2010 Medicare	2007 Work RVU: 1.21	2013 Work RVU: 1.2
contents and/or retrop Most Recent RUC Meeting: October 2012	peritoneal o	rgans; limited study Specialty Developing ACR Recommendation:	ic, scrotal Global: XXX First Identified: October 2008 CPT Action (if applicable):	Issue: Vasculary Study 2010 Medicare Utilization Data: 119,154	2007 Work RVU: 1.21 2007 NF PE RVU: 4.33	2013 Work RVU: 1.2 2013 NF PE RVU: 5.0
contents and/or retrop	peritoneal o	rgans; limited study Specialty Developing ACR Recommendation:	ic, scrotal Global: XXX First Identified: October 2008	Issue: Vasculary Study 2010 Medicare Utilization Data: 119,154	2007 Work RVU: 1.21 2007 NF PE RVU: 4.33 2007 Fac PE RVU NA	2013 Work RVU: 1.2 2013 NF PE RVU: 5.0
contents and/or retrop Most Recent RUC Meeting: October 2012 RUC Recommendation: Remove	Tab 27 ve from scre	rgans; limited study Specialty Developing ACR Recommendation:	ic, scrotal Global: XXX First Identified: October 2008 CPT Action (if applicable): Referred to CPT Asst	Issue: Vasculary Study 2010 Medicare Utilization Data: 119,154	2007 Work RVU: 1.21 2007 NF PE RVU: 4.33 2007 Fac PE RVU NA	2013 Work RVU: 1.2 2013 NF PE RVU: 5.0 2013 Fac PE RVU: NA
contents and/or retrop Most Recent RUC Meeting: October 2012 RUC Recommendation: Remove 93990 Duplex scan of hemocand venous outflow)	Tab 27 ve from scre	rgans; limited study Specialty Developing ACR Recommendation: en. ess (including arterial inflow, body	ic, scrotal Global: XXX First Identified: October 2008 CPT Action (if applicable): Referred to CPT Asst	Issue: Vasculary Study 2010 Medicare Utilization Data: 119,154 Published in CPT Asst:	2007 Work RVU: 1.21 2007 NF PE RVU: 4.33 2007 Fac PE RVU NA Result: Remove from Screen	2013 Work RVU: 1.2 2013 NF PE RVU: 5.0 2013 Fac PE RVU: NA
contents and/or retrop Most Recent RUC Meeting: October 2012 RUC Recommendation: Remo 93990 Duplex scan of hemorand venous outflow) Most Recent	Tab 27 ve from scre	rgans; limited study Specialty Developing ACR Recommendation: en.	ic, scrotal Global: XXX First Identified: October 2008 CPT Action (if applicable): Referred to CPT Asst	Issue: Vasculary Study 2010 Medicare Utilization Data: 119,154 Published in CPT Asst: Issue: Echocardiography	2007 Work RVU: 1.21 2007 NF PE RVU: 4.33 2007 Fac PE RVU NA Result: Remove from Screen Screen: CMS Fastest Grow	2013 Work RVU: 1.2 2013 NF PE RVU: 5.0 2013 Fac PE RVU: NA
contents and/or retrop Most Recent RUC Meeting: October 2012 RUC Recommendation: Remove 93990 Duplex scan of hemoc	Tab 27 ve from scre	specialty Developing ACR Recommendation: en. ess (including arterial inflow, body and specialty Developing SVS	ic, scrotal Global: XXX First Identified: October 2008 CPT Action (if applicable): Referred to CPT Asst of access Global: XXX First	Issue: Vasculary Study 2010 Medicare Utilization Data: 119,154 Published in CPT Asst: Issue: Echocardiography 2010 Medicare	2007 Work RVU: 1.21 2007 NF PE RVU: 4.33 2007 Fac PE RVU NA Result: Remove from Screen Screen: CMS Fastest Grow 2007 Work RVU: 0.25	2013 Work RVU: 1.2 2013 NF PE RVU: 5.0 2013 Fac PE RVU: NA ving Complete? Ye 2013 Work RVU: 0.2
contents and/or retrop Most Recent RUC Meeting: October 2012 RUC Recommendation: Remo 93990 Duplex scan of hemorand venous outflow) Most Recent	ve from scre	Specialty Developing ACR Recommendation: en. Specialty Developing ACR Recommendation: en. Specialty Developing SVS Recommendation:	ic, scrotal Global: XXX First Identified: October 2008 CPT Action (if applicable): Referred to CPT Asst of access Global: XXX First	Issue: Vasculary Study 2010 Medicare Utilization Data: 119,154 Published in CPT Asst: Issue: Echocardiography 2010 Medicare Utilization Data: 70,446	2007 Work RVU: 1.21 2007 NF PE RVU: 4.33 2007 Fac PE RVU NA Result: Remove from Screen Screen: CMS Fastest Grov 2007 Work RVU: 0.25 2007 NF PE RVU: 4.28	2013 Work RVU: 1.2 2013 NF PE RVU: 5.0 2013 Fac PE RVU: NA ving Complete? Ye 2013 Work RVU: 0.2 2013 NF PE RVU: 5.8

4010 Spirometry, including graphic record, total and timed vital capacity, exflow rate measurement(s), with or without maximal voluntary ventilation		Screen: Low Value-High Volume Complete? Yes
Tab 41 Specialty Developing	First 2010 Medicare	2007 Work RVU: 0.17 2013 Work RVU: 0.17
RUC Meeting: February 2011 Recommendation:	Identified: October 2010 Utilization Data: 1,268,372	2007 NF PE RVU: 0.69 2013 NF PE RVU: 0.91
RUC Recommendation: Reaffirmed RUC recommendation	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU NA 2013 Fac PE RVU: NA Result: Maintain
4014 Patient-initiated spirometric recording per 30-day period of time; inclu reinforced education, transmission of spirometric tracing, data captur analysis of transmitted data, periodic recalibration and review and interpretation by a physician or other qualified health care professions.	е,	Screen: High Volume Growth Complete? Yes
lost Recent Tab 38 Specialty Developing ACCP/ATS	First 2010 Medicare	2007 Work RVU: 0.52 2013 Work RVU: 0.52
RUC Meeting: February 2009 Recommendation:	Identified: February 2008 Utilization Data: 10,803	2007 NF PE RVU: 0.77 2013 NF PE RVU: 0.92
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
UC Recommendation: Remove from screen - RUC articulated concerns regarding claims reporting to CMS	CPT Action (if applicable):	Result: Remove from Screen
	Referred to CPT Asst Published in CPT Asst:	
4015 Patient-initiated spirometric recording per 30-day period of time; recording transmission, data capt analysis, and periodic recalibration)		Screen: High Volume Growth Complete? Yes
ost Recent Tab 38 Specialty Developing ACCP/ATS	First 2010 Medicare	2007 Work RVU: 0.00 2013 Work RVU: 0.00
RUC Meeting: February 2009 Recommendation:	Identified: February 2008 Utilization Data: 9,423	2007 NF PE RVU: 0.61 2013 NF PE RVU: 0.74
RUC Recommendation: Remove from screen - RUC articulated concerns	CPT Action (if applicable):	2007 Fac PE RVU NA Result: Remove from Screen 2013 Fac PE RVU: NA
regarding claims reporting to CMS	Referred to CPT Asst Published in CPT Asst:	

Patient-initiated spirometric recording per 30-day period of time; review and Complete? Yes 94016 Global: XXX Issue: Pulmonary Tests Screen: High Volume Growth interpretation only by a physician or other qualified health care professional **2007 Work RVU:** 0.52 2013 Work RVU: 0.52 Most Recent **Tab** 38 **Specialty Developing** ACCP/ATS 2010 Medicare **RUC Meeting:** February 2009 Recommendation: Identified: April 2008 **Utilization Data: 26.634** 2007 NF PE RVU: 0.16 **2013 NF PE RVU: 0.18** 2007 Fac PE RVU 0.16 2013 Fac PE RVU: 0.18 RUC Recommendation: Remove from screen - RUC articulated concerns **CPT** Action (if applicable): Result: Remove from Screen regarding claims reporting to CMS Referred to CPT Asst **Published in CPT Asst:** Bronchodilation responsiveness, spirometry as in 94010, pre- and post-Global: XXX Issue: Evaluation of Wheezing Screen: MPC List Complete? No 94060 bronchodilator administration 2007 Work RVU: 0.31 2013 Work RVU: 0.27 Most Recent 2010 Medicare **Tab** 30 Specialty Developing ATS, ACCP First **RUC Meeting:** October 2012 Recommendation: Identified: October 2010 Utilization Data: 1,231,612 2007 NF PE RVU: 1.13 2013 NF PE RVU: 1.60 2007 Fac PE RVU 1.13 2013 Fac PE RVU: NA **RUC Recommendation:** Refer to CPT Assistant, 0.31 **CPT Action (if applicable):** Result: Maintain Referred to CPT Asst **Published in CPT Asst:** Screen: Codes Reported Deleted from CPT Global: XXX **Issue:** Pulmonary Tests Complete? Yes 94240 Together 75% or More-Part1 2007 Work RVU: 0.26 2013 Work RVU: Specialty Developing ACCP, ATS Most Recent 2010 Medicare **Identified:** February 2010 Utilization Data: 625,562 **RUC Meeting:** April 2010 Recommendation: 2007 NF PE RVU: 0.7 2013 NF PE RVU: 2007 Fac PE RVU NA 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT **CPT Action (if applicable):** October 2010 Result: Deleted from CPT Referred to CPT Asst **Published in CPT Asst:**

94260 Deleted from CPT		Global: XXX Issue: Pulmonary Tests	Screen: Codes Reported Complete? Yes Together 75% or More- Part1
Most Recent Tab RUC Meeting: April 2010	45 Specialty Developing ACCP, ATS Recommendation:	First 2010 Medicare Utilization Data: 296,855	2007 Work RVU: 0.13 2013 Work RVU: 2007 NF PE RVU: 0.63 2013 NF PE RVU:
RUC Recommendation: Deleted from 0	CPT	CPT Action (if applicable): October 2010 Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU NA 2013 Fac PE RVU: Result: Deleted from CPT
94350 Deleted from CPT		Global: XXX Issue: Pulmonary Tests	Screen: Codes Reported Complete? Yes Together 75% or More- Part1
Most Recent Tab RUC Meeting: April 2010	45 Specialty Developing ACCP, ATS Recommendation:	First 2010 Medicare Utilization Data: 128,943	2007 Work RVU: 0.26 2013 Work RVU: 2007 NF PE RVU: 0.73 2013 NF PE RVU:
RUC Recommendation: Deleted from 0	CPT	CPT Action (if applicable): October 2010 Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU NA 2013 Fac PE RVU: Result: Deleted from CPT
94360 Deleted from CPT		Global: XXX Issue: Pulmonary Tests	Screen: Codes Reported Complete? Yes Together 75% or More- Part1
Most Recent Tab RUC Meeting: April 2010	45 Specialty Developing ACCP, ATS Recommendation:	First 2010 Medicare Utilization Data: 340,451	2007 Work RVU: 0.26 2013 Work RVU: 2007 NF PE RVU: 0.77 2013 NF PE RVU: 2007 Fac PE RVU NA 2013 Fac PE RVU:
RUC Recommendation: Deleted from 0	CPT	CPT Action (if applicable): October 2010 Referred to CPT Asst Published in CPT Asst:	Result: Deleted from CPT

94370 Determination of airway closing volume, single breath tests	Global: XXX Issue: Pulmonary Tests	Screen: Codes Reported Complete? Yes Together 75% or More- Part1
Most Recent Tab 45 Specialty Developing ACCP, AT		2007 Work RVU: 0.26 2013 Work RVU:
RUC Meeting: April 2010 Recommendation:	Identified: February 2010 Utilization Data: 60,009	2007 NF PE RVU: 0.69 2013 NF PE RVU:
		2007 Fac PE RVU NA 2013 Fac PE RVU:
RUC Recommendation: Deleted from CPT	CPT Action (if applicable): October 2010	Result: Deleted from CPT
	Referred to CPT Asst Published in CPT Asst:	
94400 Breathing response to CO2 (CO2 response curve)	Global: XXX Issue: Pulmonary Diagnostic Testing	Screen: Codes Reported Complete? No Together 75% or More-Part2
Most Recent Tab Specialty Developing AAFP,	First 2010 Medicare	2007 Work RVU: 0.40 2013 Work RVU: 0.40
RUC Meeting: October 2012 Recommendation: ACCP, AT	Identified: Utilization Data:	2007 NF PE RVU: 0.89 2013 NF PE RVU: 1.34
ACP, APT AOTA		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: Refer to CPT Assistant	CPT Action (if applicable):	Result:
	Referred to CPT Asst Published in CPT Asst:	
94450 Breathing response to hypoxia (hypoxia response curve)	Global: XXX Issue: Pulmonary Tests	Screen: High Volume Growth Complete? Yes
Most Recent Tab 38 Specialty Developing ACCP/ATS		2007 Work RVU: 0.40 2013 Work RVU: 0.40
RUC Meeting: February 2009 Recommendation:	Identified: February 2008 Utilization Data: 880	2007 NF PE RVU: 0.89 2013 NF PE RVU: 1.65
RUC Recommendation: Remove from screen - RUC articulated concerns regarding claims reporting to CMS	CPT Action (if applicable):	2007 Fac PE RVU NA Result: Remove from Screen
regarding diametroporting to divide	Referred to CPT Asst Published in CPT Asst:	

Pressurized or nonpressurized inhalation treatment for acute airway 94640 obstruction or for sputum induction for diagnostic purposes (eg. with an aerosol generator, nebulizer, metered dose inhaler or intermittent positive pressure breathing [IPPB] device)

Tab

Specialty Developing AAFP. **Recommendation:** ACCP, ATS,

ACP, APTA, AOTA

First Identified:

Global: XXX

2010 Medicare **Utilization Data:**

Testing

Issue: Pulmonary Diagnostic

2007 Work RVU: 0.00 2007 NF PE RVU: 0.32

Result:

Screen: Codes Reported

Part2

2013 Work RVU: 0.00 2013 NF PE RVU: 0.56

Complete? No

2007 Fac PE RVU NA 2013 Fac PE RVU: NA

Together 75% or More-

RUC Recommendation: Refer to CPT Assistant

CPT Action (if applicable):

Referred to CPT Asst

Published in CPT Asst:

Manipulation chest wall, such as cupping, percussing, and vibration to 94668

Tab

facilitate lung function; subsequent

Global: XXX Issue: Pulmonary Diagnostic

Testina

Screen: Codes Reported Together 75% or MoreComplete? No

Part2

Most Recent **RUC Meeting:** October 2012

RUC Meeting: October 2012

Most Recent

Specialty Developing AAFP. ACCP, ATS, Recommendation:

ACP, APTA. AOTA

First 2010 Medicare Identified:

Utilization Data:

2007 Work RVU: 0.00 2007 NF PE RVU: 0.46

2013 Work RVU: 0.00 2013 NF PE RVU: 0.79

2007 Fac PE RVU NA 2013 Fac PE RVU: NA

RUC Recommendation: Refer to CPT Assistant

CPT Action (if applicable):

Referred to CPT Asst

Global: XXX

Result: **Published in CPT Asst:**

Oxygen uptake, expired gas analysis; including CO2 output, percentage oxygen 94681

Tab 51

Specialty Developing

AACE, TES,

2007 Work RVU: 0.20

2013 Work RVU: 0.20

Complete? Yes

RUC Meeting: September 2011

extracted

Most Recent

ACCP/ATS Recommendation:

Identified: February 2008

2010 Medicare Utilization Data: 14,627

Issue: Pulmonary Tests

2007 NF PE RVU: 2.16 **2013 NF PE RVU: 1.40** 2007 Fac PE RVU NA 2013 Fac PE RVU: NA

CMS Fastest Growing

RUC Recommendation: Remove from screen **CPT** Action (if applicable):

Referred to CPT Asst

Published in CPT Asst:

Result: Remove from Screen

Screen: High Volume Growth /

Global: XXX Issue: Pulmonary Tests Screen: Codes Reported Complete? Yes Carbon monoxide diffusing capacity (eg, single breath, steady state) Together 75% or More-Part1 2007 Work RVU: 0.26 2013 Work RVU: Most Recent Specialty Developing ACCP, ATS 2010 Medicare **Tab** 45 First **RUC Meeting:** April 2010 Recommendation: **Identified:** February 2010 Utilization Data: 913,333 2007 NF PE RVU: 1.04 2013 NF PE RVU: 2007 Fac PE RVU NA 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT **CPT** Action (if applicable): October 2010 Result: Deleted from CPT Referred to CPT Asst **Published in CPT Asst:** 94725 Membrane diffusion capacity Global: XXX Issue: Pulmonary Tests Screen: Codes Reported Complete? Yes Together 75% or More-Part1 2007 Work RVU: 0.26 2013 Work RVU: Most Recent Specialty Developing ACCP, ATS 2010 Medicare **Tab** 45 **RUC Meeting:** April 2010 Recommendation: **Identified:** February 2010 **Utilization Data: 28,306** 2007 NF PE RVU: 2.43 2013 NF PE RVU: 2007 Fac PE RVU NA 2013 Fac PE RVU: RUC Recommendation: Deleted from CPT **CPT Action (if applicable):** October 2010 Result: Deleted from CPT Referred to CPT Asst **Published in CPT Asst:** Screen: Codes Reported Complete? Yes 94726 Plethysmography for determination of lung volumes and, when performed, Global: XXX Issue: Pulmonary Function airway resistance Testing Together 75% or More-Part1 2007 Work RVU: 2013 Work RVU: 0.26 Most Recent **Tab** 19 Specialty Developing ACCP, ATS 2010 Medicare **RUC Meeting:** April 2011 Recommendation: **Identified:** February 2010 **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 1.49 2007 Fac PE RVU 2013 Fac PE RVU: NA **RUC Recommendation: 0.31 CPT Action (if applicable):** February 2011 Result: Decrease Referred to CPT Asst **Published in CPT Asst:**

♥ : <i>i</i> = <i>i</i>		rmination of lung volumes and, when ation and closing volumes	Global: XXX	Issue: Pulmonary Function Testing	Screen: Codes Reported Together 75% or M Part1	Complete? Yes ore-
Most Recent Tal	Tab 19	Tab 19 Specialty Developing ACCP, ATS Recommendation:	First 2010 Medicare Utilization Data:	2007 Work RVU:	2013 Work RVU: 0.26	
RUC Meeting: April 2011	RUC Meeting: April 2011			2007 NF PE RVU:	2013 NF PE RVU: 1.11	
					2007 Fac PE RVU	2013 Fac PE RVU: NA
RUC Recommendation: 0).31		CPT Action (if applicable)	February 2011	Result: Decrease	
			Referred to CPT Asst	Published in CPT Asst:		
94728 Airway resistanc	e by impulse os	cillometry	Global: XXX	Issue: Pulmonary Function Testing	Screen: Codes Reported Together 75% or M Part1	Complete? Yes ore-
Most Recent	Most Recent Tab 19 Sp	Specialty Developing ACCP, ATS	ACCP. ATS First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 0.26
RUC Meeting: April 2011 Recommendation:	. ,	Identified: February 2010 Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 1.06		
					2007 Fac PE RVU	2013 Fac PE RVU: NA
RUC Recommendation: ().31		CPT Action (if applicable) Referred to CPT Asst	: February 2011 Published in CPT Asst:	Result: Decrease	
94729 Diffusing capacit addition to code		onoxide, membrane) (List separately i cedure)	n Global: ZZZ	Issue: Pulmonary Function Testing	Screen: Codes Reported Together 75% or M Part1	Complete? Yes
	Specialty Developing ACCP, ATS		2010 Medicare	2007 Work RVU:	2013 Work RVU: 0.19	
	Recommendation:		Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 1.63	
					2007 Fac PE RVU	2013 Fac PE RVU: NA
RUC Recommendation: ().19		CPT Action (if applicable) Referred to CPT Asst	February 2011 Published in CPT Asst:	Result: Decrease	

94760 Noninvasive ear or pulse oximetry for oxygen saturation; single determined to the same of the sa	nination Global: XXX Issue: Measure Blood Oxygen Level	Screen: CMS Request - Practice Complete? Yes Expense Review		
Most Recent RUC Meeting: February 2009 Tab 32 Specialty Developing Recommendation: ACCP, ATS	First 2010 Medicare Identified: NA Utilization Data: 125,994	2007 Work RVU: 0.00 2013 Work RVU: 0.00 2007 NF PE RVU: 0.05 2013 NF PE RVU: 0.09		
RUC Recommendation: New PE inputs	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU NA Result: PE Only		
94761 Noninvasive ear or pulse oximetry for oxygen saturation; multiple determinations (eg, during exercise)	Global: XXX Issue: Measure Blood Oxygen Level	Screen: CMS Request - Practice Complete? Yes Expense Review		
Most Recent Tab 32 Specialty Developing ACCP, ATS	First 2010 Medicare	2007 Work RVU: 0.00 2013 Work RVU: 0.00		
RUC Meeting: February 2009 Recommendation:	Identified: NA Utilization Data: 16,553	2007 NF PE RVU: 0.08 2013 NF PE RVU: 0.14		
RUC Recommendation: New PE inputs	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU NA Result: PE Only		
94762 Noninvasive ear or pulse oximetry for oxygen saturation; by continuous overnight monitoring (separate procedure) Global: XXX Issue: Measure Blood Oxygen Level Screen: CMS Fastest Growing, Complete? Yes CMS Request - Practice Expense Review				
Most Recent Tab 32 Specialty Developing ACCP, ATS	First 2010 Medicare	2007 Work RVU: 0.00 2013 Work RVU: 0.00		
RUC Meeting: February 2009 Recommendation:	Identified: October 2008 Utilization Data: 361,461	2007 NF PE RVU: 0.56 2013 NF PE RVU: 0.73		
RUC Recommendation: New PE inputs	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU NA Result: PE Only		

94770 Carbon dioxide, expired gas determination by infrared analyzer	Global: XXX Issue: Pulmonary Tests	Screen: High Volume Growth / Complete? No Codes Reported Together 75% or More-Part2
Most Recent RUC Meeting: October 2012 Tab 57 Specialty Developing Recommendation: ACCP/ATS	First 2010 Medicare Utilization Data: 29,834	2007 Work RVU: 0.15 2013 Work RVU: 0.15 2007 NF PE RVU: 0.76 2013 NF PE RVU: NA
RUC Recommendation: Refer to CPT Assistant. Remove office-based PE inputs	CPT Action (if applicable):	2007 Fac PE RVU NA 2013 Fac PE RVU: 0.06 Result: PE Only
	Referred to CPT Asst Published in CPT Asst:	
95004 Percutaneous tests (scratch, puncture, prick) with allergenic extracts immediate type reaction, including test interpretation and report, spenumber of tests		ests Screen: Low Value-Billed in Multiple Units Complete? Yes
Most Recent Tab 41 Specialty Developing JCAAI, RUC Meeting: February 2011 Recommendation: ACAAI.	First 2010 Medicare Identified: October 2010 Utilization Data: 6.975.169	2007 Work RVU: 0.00 2013 Work RVU: 0.01
RUC Meeting: February 2011 Recommendation: ACAAI, AAAAI	Identified: October 2010 Utilization Data: 6,975,169	2007 NF PE RVU: 0.12 2013 NF PE RVU: 0.18
RUC Recommendation: 0.01	CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst:	2007 Fac PE RVU NA Result: Maintain 2013 Fac PE RVU: NA
95010 Percutaneous tests (scratch, puncture, prick) sequential and increme drugs, biologicals or venoms, immediate type reaction, including tes interpretation and report by a physician, specify number of tests		ests Screen: Low Value-Billed in Complete? Yes Multiple Units
Most Recent Tab 31 Specialty Developing JCAAI,	First 2010 Medicare	2007 Work RVU: 0.15 2013 Work RVU:
RUC Meeting: April 2011 Recommendation: ACAAI, AAAAI	Identified: October 2010 Utilization Data: 80,259	2007 NF PE RVU: 0.31 2013 NF PE RVU:
RUC Recommendation: Deleted from CPT	CPT Action (if applicable): February 2012	2007 Fac PE RVU 0.06 2013 Fac PE RVU: Result: Deleted from CPT
Tio Ticonimondation. Diction from Of 1	Referred to CPT Asst Published in CPT Asst:	Tiodan. Doloto Iron Or 1

	biologicals, or v		s, sequential and increme type reaction, includir number of tests			Global: XXX	Issue: Intracutaneous Allgery Tests	Screen: Low Value-Billed in Multiple Units	Complete? Yes
Most Rec RUC Mee	ent ting: April 2011	Tab 31	Specialty Developing Recommendation:	,	First Identified:	October 2010	2010 Medicare Utilization Data: 56,202	2007 Work RVU: 0.15 2007 NF PE RVU: 0.16 2007 Fac PE RVU 0.06	2013 Work RVU: 2013 NF PE RVU: 2013 Fac PE RVU:
UC Reco	ommendation:	Deleted from CPT				n (if applicable): o CPT Asst	February 2012 Published in CPT Asst:	Result: Deleted from CPT	2013 FAC PE RVU:
	intracutaneous	(intradermal), seq reaction, includin	of percutaneous (scratc uential and incremental g test interpretation and	, with venoms,	,	Global: XXX	Issue: Percutaneous Allergy Testing	Screen: Low Value-Billed in Multiple Units	Complete? Yes
lost Rec	ent ting: April 2012	Tab 29	Specialty Developing Recommendation:		First	October 2010	2010 Medicare Utilization Data:	2007 Work RVU:	2013 Work RVU: 0.07
IOC IVICE	illig. April 2012		neconinendation.		identined.	October 2010	Otilization Data.	2007 NF PE RVU:	2013 NF PE RVU : 2.44
RUC Reco	ommendation:	0.07				n (if applicable): o CPT Asst	February 2012 Published in CPT Asst:	2007 Fac PE RVU Result: Decrease	2013 Fac PE RVU: 0.03
	intracutaneous	(intradermal), seq nediate type reacti	of percutaneous (scratc uential and incremental on, including test interp	, with drugs or		Global: XXX	Issue: Percutaneous Allergy Testing	Screen: Low Value-Billed in Multiple Units	Complete? Yes
lost Rec	ent	Tab 29	Specialty Developing	JCAAI	First		2010 Medicare	2007 Work RVU:	2013 Work RVU: 0.14
UC Meet	ting: April 2012		Recommendation:		Identified:	October 2010	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 0.71
								2007 Fac PE RVU	2013 Fac PE RVU: 0.06
RUC Reco	ommendation:	0.14				n (if applicable): o CPT Asst	February 2012 Published in CPT Asst:	Result: Decrease	

		ts with allergenic extract ation and report, specify			Global: XXX	Issue: Intracutaneous Allgery Tests	Screen: Low Value-Billed in Multiple Units	Complete? Yes
Most Recent	Tab 31	Specialty Developing	JCAAI,	First		2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU: 0.01
RUC Meeting: April 2011		Recommendation:	ACAAI, AAAAI, AAOA		October 2010	Utilization Data: 1,600,062	2007 NF PE RVU: 0.17	2013 NF PE RVU: 0.22
			AAAAI, AAOA	1			2007 Fac PE RVU NA	2013 Fac PE RVU: 0.01
RUC Recommendation: New	PE Inputs			CPT Actio	on (if applicable)	:	Result: PE Only	
				Referred	to CPT Asst	Published in CPT Asst:		
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	allergens, i	ts, sequential and incren mmediate type reaction, number of tests	,	ergenic	Global: XXX	Issue: Intracutaneous Allgery Tests	Screen: Low Value-Billed in Multiple Units	Complete? Yes
Most Recent	Tab 41	Specialty Developing	JCAAI,	First		2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU: 0.01
RUC Meeting: February 2011		Recommendation:	ACAAI,	Identified	October 2010	Utilization Data: 239,371	2007 NF PE RVU : 0.17	2013 NF PE RVU: 0.13
			AAAAI				2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 0.01				CPT Actio	on (if applicable)	:	Result: Maintain	
				Referred	to CPT Asst	Published in CPT Asst:		
95115 Professional services allergenic extracts; si	•	n immunotherapy not in on	cluding provisi	ion of	Global: XXX	Issue: Immunotherapy Injections	s Screen: CMS High Expendit Procedural Codes	ture Complete? Yes
Most Recent	Tab 48	Specialty Developing	JCAAI, AAOA	First		2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU: 0.00
RUC Meeting: April 2012	100 10	Recommendation:	55,611,761071		January 2012	Utilization Data: 1,191,083	2007 NF PE RVU: 0.35	2013 NF PE RVU: 0.27
							2007 Fac PE RVU 0.29	2013 Fac PE RVU: NA
RUC Recommendation: New	PE Inputs			CPT Actio	on (if applicable)	:	Result: PE Only	
				Referred t	to CPT Asst	Published in CPT Asst:		

95117 Professional services for allergen immunotherapy not including provallergenic extracts; 2 or more injections	ision of Global: XXX Issue: Immunotherapy Injection	Screen: CMS High Expenditure Procedural Codes	Complete? Yes
Most Recent Tab 48 Specialty Developing JCAAI, AAG	A First 2010 Medicare	2007 Work RVU: 0.00 201	3 Work RVU: 0.00
RUC Meeting: April 2012 Recommendation:	Identified: September 2011 Utilization Data: 2,006,419	2007 NF PE RVU: 0.44 2013	3 NF PE RVU: 0.31
		2007 Fac PE RVU 0.38 2013	3 Fac PE RVU: NA
RUC Recommendation: New PE Inputs	CPT Action (if applicable):	Result: PE Only	
	Referred to CPT Asst Published in CPT Asst:		
95144 Professional services for the supervision of preparation and provision antigens for allergen immunotherapy, single dose vial(s) (specify nurvials)	• 1,	s Screen: Low Value-Billed in Multiple Units	Complete? Yes
Most Recent Tab 41 Specialty Developing JCAAI,	First 2010 Medicare	2007 Work RVU: 0.06 201	3 Work RVU: 0.06
RUC Meeting: February 2011 Recommendation: ACAAI, AAAAI	Identified: October 2010 Utilization Data: 218,143	2007 NF PE RVU: 0.21 201	3 NF PE RVU: 0.31
AAAAI		2007 Fac PE RVU 0.02 2013	3 Fac PE RVU: 0.02
RUC Recommendation: 0.06	CPT Action (if applicable):	Result: Maintain	
	Referred to CPT Asst Published in CPT Asst:		
95148 Professional services for the supervision of preparation and provision antigens for allergen immunotherapy (specify number of doses); 4 si stinging insect venoms		Screen: Low Value-Billed in Multiple Units	Complete? Yes
Most Recent Tab 73 Specialty Developing	First 2010 Medicare	2007 Work RVU: 0.06 201	3 Work RVU: 0.06
RUC Meeting: October 2010 Recommendation:	Identified: October 2010 Utilization Data: 15,038	2007 NF PE RVU : 0.67 201 3	3 NF PE RVU: 1.54
		2007 Fac PE RVU 0.03 2013	3 Fac PE RVU: 0.02
RUC Recommendation: 0.06	CPT Action (if applicable):	Result: Maintain	
	Referred to CPT Asst Published in CPT Asst:		

00.00	•	ervision of preparation a rapy; single or multiple a	•		Issue:	Screen: MPC List	Complete? Yes
Most Recent RUC Meeting: February 2011	Tab 41	Specialty Developing Recommendation:		First Identified: October 2010	2010 Medicare Utilization Data: 5.448.102	2007 Work RVU: 0.06 2007 NF PE RVU: 0.21	2013 Work RVU: 0.06 2013 NF PE RVU: 0.32
, and the same of							
RUC Recommendation: Rea	offirmed RUC r	ecommendation		CPT Action (if applicable):		2007 Fac PE RVU 0.02 Result: Maintain	2013 Fac PE RVU: 0.02
				Referred to CPT Asst	Published in CPT Asst:		
		neous recording; heart i eg, by airflow or periphe			Issue: Sleep Testing	Screen: CMS Fastest Gro	wing Complete? Yes
Most Recent	Tab 28	Specialty Developing	ACNS, AAN,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 1.05
RUC Meeting: April 2010		Recommendation:	ACCP/ATS, AASM	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 4.27
			AASIVI			2007 Fac PE RVU	2013 Fac PE RVU: NA
RUC Recommendation: 1.09	5			CPT Action (if applicable): Referred to CPT Asst	October 2009 Published in CPT Asst:	Result: Decrease	
	•	neous recording; minim ry analysis (eg, by airflo		•	Issue: Sleep Testing	Screen: CMS Fastest Gro	wing Complete? Yes
Most Recent	Tab 28	Specialty Developing	ACNS, AAN,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 1.00
RUC Meeting: April 2010		Recommendation:	ACCP/ATS,	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 1.75
			MASIVI			2007 Fac PE RVU	2013 Fac PE RVU: NA
RUC Recommendation: 1.00)			CPT Action (if applicable): Referred to CPT Asst	October 2009 Published in CPT Asst:	Result: Decrease	

95803 Actigraphy testing, recording 72 hours to 14 consecutive	ng, analysis, interpretation, and days of recording)	report (minimum of	Global: XXX Is	ssue: Sleep Testing	Screen: CMS Request - Prac Expense Review	ctice Complete? Yes
Most Recent Tal	28 Specialty Developing A	ACNS, AAN, First		2010 Medicare	2007 Work RVU:	2013 Work RVU: 0.90
RUC Meeting: April 2010		ACCP/ATS, <mark>Identified</mark> AASM	I: NA	Utilization Data: 257	2007 NF PE RVU:	2013 NF PE RVU: 3.53
	7	AAOW			2007 Fac PE RVU	2013 Fac PE RVU: NA
RUC Recommendation: 0.90 and Ne	w PE inputs		on (if applicable):		Result: Decrease	
		Referred	to CPT Asst	Published in CPT Asst:		
	aintenance of wakefulness testi of physiological measurements epiness	C,	Global: XXX Is	esue: Sleep Testing	Screen: CMS Fastest Growi	ng Complete? Yes
	. ,	ACNS, AAN, First		2010 Medicare	2007 Work RVU: 1.88	2013 Work RVU: 1.20
RUC Meeting: April 2010		ACCP/ATS, Identified AASM	l:	Utilization Data: 7,559	2007 NF PE RVU: 14.7	2013 NF PE RVU: 11.34
		-			2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 1.20			on (if applicable):	October 2009	Result: Decrease	
		Referred	to CPT Asst	Published in CPT Asst:		
	multaneous recording of, heart ow, and respiratory effort (eg, th	, , ,	Global: XXX Is	ssue: Sleep Testing	Screen: CMS Fastest Growi	ng Complete? Yes
Most Recent Tal	28 Specialty Developing A	ACNS, AAN, First		2010 Medicare	2007 Work RVU: 1.66	2013 Work RVU: 1.25
RUC Meeting: April 2010		ACCP/ATS, Identified AASM	l:	Utilization Data: 8,205	2007 NF PE RVU: 3.46	2013 NF PE RVU: 4.06
	<i>r</i>	TATOW			2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 1.28			on (if applicable):	October 2009	Result: Decrease	
		Referred	to CPT Asst	Published in CPT Asst:		

		ling of ventilation, respi , attended by a technolo		ECG or Global: XXX	Issue: Sleep Testing	Screen: CMS Fas	· · · · · · · · · · · · · · · ·	g Complete	
Most Recent	Tab 28	Specialty Developing		First	2010 Medicare	2007 Work RVU: 1	1.66 2	2013 Work RVU:	1.28
RUC Meeting: April 2010		Recommendation:	ACCP/ATS, AASM	Identified:	Utilization Data: 2,655	2007 NF PE RVU: 1	11.82	2013 NF PE RVU:	13.26
						2007 Fac PE RVU	VA 2	2013 Fac PE RVU	: NA
RUC Recommendation: 1.25				CPT Action (if applicable): Referred to CPT Asst	October 2009 Published in CPT Asst:	Result: Decrease			
Polysomnography; an sleep, attended by a te		p staging with 1-3 additi	onal paramete	ers of Global: XXX	Issue: Sleep Testing	Screen: CMS Fas	stest Growing	g Complete	? Yes
Most Recent	Tab 28	Specialty Developing	ACNS, AAN,	First	2010 Medicare	2007 Work RVU: 2	2.65	2013 Work RVU:	1.74
RUC Meeting: April 2010		Recommendation:	ACCP/ATS, AASM	Identified:	Utilization Data: 911	2007 NF PE RVU: 1	13.79 2	2013 NF PE RVU:	17.3
	AASW		2007 Fac PE RVU	NA 2	2013 Fac PE RVU	: NA			
RUC Recommendation: 1.74				CPT Action (if applicable):	October 2009	Result: Decrease			
		r older, sleep staging wi	ith 4 or more a	Referred to CPT Asst	Published in CPT Asst: Issue: Sleep Testing	Screen: CMS Far		g / Complete	? Yes
parameters of sleep, a		a technologist Specialty Developing	ACNS, AAN,	dditional Global: XXX	Issue: Sleep Testing 2010 Medicare	Screen: CMS Far MPC Lis 2007 Work RVU: 3	it	Complete 2013 Work RVU:	
parameters of sleep, a	ttended by	a technologist		dditional Global: XXX	Issue: Sleep Testing	MPC Lis	st 3.52 2	•	2.50
parameters of sleep, a Most Recent RUC Meeting: April 2010	ttended by	a technologist Specialty Developing	ACNS, AAN, ACCP/ATS,	dditional Global: XXX First Identified:	Issue: Sleep Testing 2010 Medicare Utilization Data: 311,700	MPC Lis 2007 Work RVU: 3 2007 NF PE RVU: 1 2007 Fac PE RVU N	st 3.52 2 17.54 2	2013 Work RVU:	2.50 16.2
	ttended by	a technologist Specialty Developing	ACNS, AAN, ACCP/ATS,	dditional Global: XXX	Issue: Sleep Testing 2010 Medicare	MPC Lis 2007 Work RVU: 3 2007 NF PE RVU: 1	st 3.52 2 17.54 2	2013 Work RVU: 2013 NF PE RVU:	2.50 16.28
parameters of sleep, a Most Recent RUC Meeting: April 2010 RUC Recommendation: 2.50 Polysomnography; ag parameters of sleep, w	ttended by Tab 28 e 6 years o vith initiatio	a technologist Specialty Developing	ACNS, AAN, ACCP/ATS, AASM ith 4 or more a e airway press	dditional Global: XXX First Identified: CPT Action (if applicable): Referred to CPT Asst	Issue: Sleep Testing 2010 Medicare Utilization Data: 311,700 October 2009	MPC Lis 2007 Work RVU: 3 2007 NF PE RVU: 1 2007 Fac PE RVU N	st 3.52 2 17.54 2 NA 2	2013 Work RVU: 2013 NF PE RVU: 2013 Fac PE RVU	2.50 16.2 : NA
parameters of sleep, a Most Recent RUC Meeting: April 2010 RUC Recommendation: 2.50 95811 Polysomnography; ag parameters of sleep, w therapy or bilevel vent	ttended by Tab 28 e 6 years o vith initiatio	a technologist Specialty Developing Recommendation: r older, sleep staging win of continuous positive ended by a technologist Specialty Developing	ACNS, AAN, ACCP/ATS, AASM ith 4 or more a e airway press	dditional Global: XXX First Identified: CPT Action (if applicable): Referred to CPT Asst dditional Global: XXX sure	Issue: Sleep Testing 2010 Medicare Utilization Data: 311,700 October 2009 Published in CPT Asst: Issue: Sleep Testing 2010 Medicare	MPC Lis 2007 Work RVU: 3 2007 NF PE RVU: 1 2007 Fac PE RVU N Result: Decrease	st 3.52 2 2 17.54 2 NA 2 stest Growing	2013 Work RVU: 2013 NF PE RVU: 2013 Fac PE RVU	2.50 16.20 : NA
parameters of sleep, a Most Recent RUC Meeting: April 2010 RUC Recommendation: 2.50 D5811 Polysomnography; ag parameters of sleep, w therapy or bilevel vent	ttended by Tab 28 e 6 years o vith initiatio tilation, atte	a technologist Specialty Developing Recommendation: r older, sleep staging win of continuous positivended by a technologist	ACNS, AAN, ACCP/ATS, AASM ith 4 or more a e airway press ACNS, AAN, ACCP/ATS,	dditional Global: XXX First Identified: CPT Action (if applicable): Referred to CPT Asst dditional Global: XXX	Issue: Sleep Testing 2010 Medicare Utilization Data: 311,700 October 2009 Published in CPT Asst: Issue: Sleep Testing	MPC Lis 2007 Work RVU: 3 2007 NF PE RVU: 1 2007 Fac PE RVU N Result: Decrease Screen: CMS Fas	st 3.52 2 2 17.54 2 NA 2 stest Growing 3.79 2	2013 Work RVU: 2013 NF PE RVU: 2013 Fac PE RVU Complete	2.50 16.28 : NA
parameters of sleep, a Most Recent RUC Meeting: April 2010 RUC Recommendation: 2.50 Polysomnography; ag parameters of sleep, w	ttended by Tab 28 e 6 years o vith initiatio tilation, atte	a technologist Specialty Developing Recommendation: r older, sleep staging win of continuous positive ended by a technologist Specialty Developing	ACNS, AAN, ACCP/ATS, AASM ith 4 or more a e airway press	dditional Global: XXX First Identified: CPT Action (if applicable): Referred to CPT Asst dditional Global: XXX sure	Issue: Sleep Testing 2010 Medicare Utilization Data: 311,700 October 2009 Published in CPT Asst: Issue: Sleep Testing 2010 Medicare	MPC Lis 2007 Work RVU: 3 2007 NF PE RVU: 1 2007 Fac PE RVU N Result: Decrease Screen: CMS Fac 2007 Work RVU: 3	stest Growing 3.79 2 19.32 2	2013 Work RVU: 2013 NF PE RVU: 2013 Fac PE RVU Complete	2.50 16.20 : NA ? Yes 2.60 17.00

95816 Electroencephalogram (EEG); including recording awake and drowsy	Global: XXX Issue: Electroencephalogram	Screen: CMS High Expenditure Complete? Yes Procedural Codes
Most Recent Tab 22 Specialty Developing AAN, ACNS	First 2010 Medicare	2007 Work RVU: 1.08 2013 Work RVU: 1.08
RUC Meeting: October 2012 Recommendation:	Identified: January 2012 Utilization Data:	2007 NF PE RVU: 4.1 2013 NF PE RVU: 11.06
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: 1.08	CPT Action (if applicable):	Result: Maintain
	Referred to CPT Asst Published in CPT Asst:	
95819 Electroencephalogram (EEG); including recording awake and asleep	Global: XXX Issue: Electroencephalogram	Screen: CMS High Expenditure Complete? Yes Procedural Codes
Most Recent Tab 22 Specialty Developing AAN, ACNS	First 2010 Medicare	2007 Work RVU: 1.08 2013 Work RVU: 1.08
RUC Meeting: October 2012 Recommendation:	Identified: September 2011 Utilization Data: 295,993	2007 NF PE RVU: 3.76 2013 NF PE RVU: 12.89
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: 1.08	CPT Action (if applicable):	Result: Maintain
	Referred to CPT Asst Published in CPT Asst:	
95822 Electroencephalogram (EEG); recording in coma or sleep only	Global: XXX Issue: Electroencephalogram	Screen: CMS High Expenditure Complete? Yes Procedural Codes
Most Recent Tab 22 Specialty Developing AAN, ACNS	First 2010 Medicare	2007 Work RVU: 1.08 2013 Work RVU: 1.08
RUC Meeting: October 2012 Recommendation:	Identified: January 2012 Utilization Data: 19,815	2007 NF PE RVU: 4.82 2013 NF PE RVU: 11.40
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: 1.08	CPT Action (if applicable):	Result: Maintain
	Referred to CPT Asst Published in CPT Asst:	

Global: XXX Issue: EMG in Conjunction with Screen: Harvard Valued -Complete? Yes 95860 Needle electromyography; 1 extremity with or without related paraspinal areas Nerve Testing Utilization over 100,000 / Codes Reported Together 75% or More-Part1 / Harvard-Valued **Annual Allowed Charges** over \$10 million 2007 Work RVU: 0.96 **2013 Work RVU: 0.96** Most Recent **Tab** 32 **Specialty Developing** AAN, First 2010 Medicare **RUC Meeting:** April 2012 AAPMR. Identified: October 2009 Utilization Data: 262,621 Recommendation: 2007 NF PE RVU: 1.36 2013 NF PE RVU: 2.74 AANEM, APTA 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation: 0.96** February 2011 & October **CPT** Action (if applicable): Result: Maintain Referred to CPT Asst **Published in CPT Asst:** Issue: EMG in Conjunction with Screen: Codes Reported Complete? Yes Needle electromyography; 2 extremities with or without related paraspinal areas Global: XXX Nerve Testing Together 75% or More-Part1 / CMS High Expenditure Procedural Codes 2007 Work RVU: 1.54 2013 Work RVU: 1.54 **Most Recent** Specialty Developing AAN, 2010 Medicare **Identified:** February 2010 **RUC Meeting:** April 2012 Recommendation: AAPMR. Utilization Data: 374,908 2007 NF PE RVU: 1.48 **2013 NF PE RVU: 3.53** AANEM. **APTA** 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** 1.54 **CPT Action (if applicable):** February 2011 & October Result: Maintain 2011 & February 2012 Referred to CPT Asst **Published in CPT Asst:**

95863 Needle electromyogr	aphy; 3 extr	emities with or without r	elated paraspir	nal areas	Global: XXX	Issue: EMG in Conjunction with Nerve Testing	Screen: Codes Reported Together 75% or N Part1	Complete? Yes
Most Recent	Tab 32	Specialty Developing	AAN,	First		2010 Medicare	2007 Work RVU: 1.87	2013 Work RVU: 1.87
RUC Meeting: April 2012		Recommendation:	AAPMR,		February 2010	Utilization Data: 15,405	2007 NF PE RVU: 1.79	2013 NF PE RVU: 4.32
			AANEM, APTA				2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 1.87				CPT Actio	on (if applicable):	February 2011 & October 2011	Result: Maintain	
				Referred t	to CPT Asst	Published in CPT Asst:		
95864 Needle electromyogr	aphy; 4 extr	emities with or without r	elated paraspir	nal areas	Global: XXX	Issue: EMG in Conjunction with Nerve Testing	Screen: Codes Reported Together 75% or N Part1	Complete? Yes
Most Recent	Tab 32	Specialty Developing	AAN,	First		2010 Medicare	2007 Work RVU: 1.99	2013 Work RVU: 1.99
RUC Meeting: April 2012		Recommendation:	AAPMR, AANEM,	Identified	: February 2010	Utilization Data: 19,335	2007 NF PE RVU : 2.53	2013 NF PE RVU: 5.11
			APTA				2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 1.99				CPT Actio	on (if applicable):	February 2011 & October 2011	Result: Maintain	
				Referred t	to CPT Asst	Published in CPT Asst:		
95867 Needle electromyogr	aphy; crania	al nerve supplied muscle	e(s), unilateral		Global: XXX	Issue: EMG in Conjunction with Nerve Testing	Screen: Codes Reported Together 75% or N Part1	Complete? Yes
Most Recent	Tab 32	Specialty Developing	AAN,	First		2010 Medicare	2007 Work RVU: 0.79	2013 Work RVU: 0.79
RUC Meeting: April 2012		Recommendation:	AAPMR,	Identified	:	Utilization Data: 3,828	2007 NF PE RVU: 0.98	2013 NF PE RVU: 2.56
			AANEM, APTA				2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 0.79					on (if applicable):	October 2011 Published in CPT Asst:	Result: Maintain	

95868 Needle electromyogr	aphy; crania	l nerve supplied muscle	es, bilateral	Global: XXX	Issue: EMG in Conjunction with Nerve Testing	Screen: Codes Reported Together 75% or M Part1	Complete? Ye
Nost Recent	Tab 32	Specialty Developing	AAN,	First	2010 Medicare	2007 Work RVU: 1.18	2013 Work RVU: 1.1
UC Meeting: April 2012		Recommendation:	AAPMR,	Identified:	Utilization Data: 2,586	2007 NF PE RVU : 1.26	2013 NF PE RVU: 3.0
			AANEM, APTA			2007 Fac PE RVU NA	2013 Fac PE RVU: NA
UC Recommendation: 1.18				CPT Action (if applicable)	: October 2011	Result: Maintain	
				Referred to CPT Asst	Published in CPT Asst:		
5869 Needle electromyogr	aphy; thorac	cic paraspinal muscles (excluding T1	or T12) Global: XXX	Issue: EMG in Conjunction with Nerve Testing	Screen: Codes Reported Together 75% or M Part1	Complete? Ye
ost Recent	Tab 32	Specialty Developing	AAN,	First	2010 Medicare	2007 Work RVU: 0.37	2013 Work RVU: 0.3
UC Meeting: April 2012		Recommendation:	AAPMR, AANEM.	Identified:	Utilization Data: 6,392	2007 NF PE RVU : 0.53	2013 NF PE RVU: 2.1
			AANEM, APTA			2007 Fac PE RVU NA	2013 Fac PE RVU: NA
UC Recommendation: 0.37				CPT Action (if applicable) Referred to CPT Asst		Result: Maintain	
	ateral or bilat	d study of muscles in 1 teral), other than thoract			Issue: EMG in Conjunction with Nerve Testing	Screen: Codes Reported Together 75% or N Part1	Complete? Ye
lost Recent	Tab 32	Specialty Developing	AAN,	First	2010 Medicare	2007 Work RVU: 0.37	2013 Work RVU: 0.3
UC Meeting: April 2012	. u. o.	Recommendation:	AAPMR,	Identified:	Utilization Data: 70,090	2007 NF PE RVU: 0.53	2013 NF PE RVU: 2.3
			AANEM, APTA			2007 Fac PE RVU NA	2013 Fac PE RVU: NA
UC Recommendation: 0.37				CPT Action (if applicable) Referred to CPT Asst	: October 2011 Published in CPT Asst:	Result: Maintain	

	erve condu	xtremity, with related pa uction, amplitude and la i to code for primary pro	tency/velocity		Global: ZZZ	Issue: EMG in Conjunction with Nerve Testing	Screen: Codes Reported Together 75% or Mo Part1	Complete? ore-	? Yes
	Tab 20	Specialty Developing	AAN,	First		2010 Medicare	2007 Work RVU:	2013 Work RVU:	0.35
oril 2011		Recommendation:	AAPMR,	Identified:	February 2010	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU:	1.43
			ACNS, APTA				2007 Fac PE RVU	2013 Fac PE RVU:	: NA
lation: 0.35				CPT Action	n (if applicable):	February 2011 and October 2011	Result: Decrease		
				Referred to	o CPT Asst	Published in CPT Asst:			
ed, done with note, te, five or more i	erve condu nuscles st	uction, amplitude and la audied, innervated by th	tency/velocity ree or more ne	study; erves or	Global: ZZZ	Issue: EMG in Conjunction with Nerve Testing	Screen: Codes Reported Together 75% or Mo Part1	Complete?	? Yes
	Tab 20	Specialty Developing	AAN,	First		2010 Medicare	2007 Work RVU:	2013 Work RVU:	0.70
oril 2011		Recommendation:		Identified:	February 2010	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU:	1.76
			ACNS, APTA				2007 Fac PE RVU	2013 Fac PE RVU:	: NA
lation: 0.92				CPT Action	n (if applicable):	February 2011 and October 2011	Result: Decrease		
				Referred to	o CPT Asst	Published in CPT Asst:			
s) done with ne	rve conduc	ction, amplitude and late	ency/velocity s		Global: ZZZ	Issue: EMG in Conjunction with Nerve Testing	Screen: Codes Reported Together 75% or Mo Part1	Complete?	? Yes
	Tab 20	Specialty Developing	AAN,	First		2010 Medicare	2007 Work RVU:	2013 Work RVU:	0.47
oril 2011		Recommendation:	AAPMR,	Identified:	February 2010	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU:	1.60
			ACNS, APTA				2007 Fac PE RVU	2013 Fac PE RVU:	: NA
					n (if applicable):	February 2011 and October	Result: Decrease		
	electromyographed, done with noise, five or more spinal level leve	rab 20 rail 2011 rail 2011	Tab 20 Specialty Developing Recommendation: lation: 0.35 electromyography, each extremity, with related particle, done with nerve conduction, amplitude and late, five or more muscles studied, innervated by the more spinal levels (List separately in addition to carre) Tab 20 Specialty Developing Recommendation: lation: 0.92 electromyography, non-extremity (cranial nerve spinal spi	Recommendation: AAPMR, AANEM, ACNS, APTA Alation: 0.35 Alation: 0.35 Alation: 0.35 Alation: 0.35 Alation: 0.35 AAPMR, AANEM, ACNS, APTA Accidence of the conduction of	Tab 20 Specialty Developing AAN, AAPMR, ACNS, APTA Recommendation: Referred t Recommendation: AAN, First Identified: AAPMR, AANEM, ACNS, APTA Recommendation: Referred t Referred t	Tab 20 Specialty Developing Recommendation: AAN, APMR, AANEM, ACNS, APTA CPT Action (if applicable): Referred to CPT Asst electromyography, each extremity, with related paraspinal areas, when global: 2ZZ electromyography, each extremity, with related paraspinal areas, when extremity existing the process of the proce	Tab 20 Specialty Developing Recommendation: AAN, ACNS, APTA CPT Action (if applicable): February 2010 Belectromyography, each extremity, with related paraspinal areas, when ed, done with nerve conduction, amplitude and latency/velocity study; respinal levels (List separately in addition to code for primary respinal levels (List separately in addition to code for primary respinal levels (List separately in addition to code for primary respinal levels (List separately in addition to code for primary respinal levels (List separately in addition to code for primary respinal levels (List separately in addition to code for primary respinal levels (List separately in addition to code for primary respinal levels (List separately in addition to code for primary respinal levels (List separately in addition to code for primary respinal levels (List separately in addition to code for primary respinal levels (List separately in addition to code for primary respinal levels (List separately in addition to code for primary respinal levels (List separately in addition to code for primary respinal levels (List separately in addition to code for primary procedure) Tab 20 Specialty Developing Recommendation: AANEM, ACNS, APTA AANEM, ACNS, APTA CPT Action (if applicable): February 2010 Medicare Utilization Data: Referred to CPT Asst CPT Action (if applicable): February 2010 Medicare Utilization Data: AANEM, ACNS, APTA CPT Action (if applicable): February 2010 Medicare Utilization Data:	Tab 20 Specialty Developing Recommendation: AAPMR, ANEM, ACNS, APTA CPT Action (if applicable): Referred to CPT Asst Published in CPT Asst: CPT Action (if applicable): Referred to CPT Asst Result: Decrease CPT Action (if applicable): Referred to CPT Asst Result: Decrease CPT Action (if applicable): Referred to CPT Asst Result: Decrease CPT Action (if applicable): Referred to CPT Asst Result: Decrease CPT Action (if applicable): Referred to CPT Asst Result: Decrease CPT Action (if applicable): Referred to CPT Asst CPT Action (if applicable): Referred to CPT Asst Result: Decrease CPT Action (if applicable): Result: Decrease CPT Action (if applicable): Result: Decrease CPT Action (if applicable): Referred to CPT Asst CPT Action (if applicable): Result: Decrease CPT Action (Tab 20 Specialty Developing Recommendation: AAPMR, AAPMR, ACNS, APTA CPT Action (if applicable): February 2010 Tab 20 Specialty Developing Recommendation: Tab 20 Specialty Developing Recommendation

Issue: EMG in Conjunction with Screen: MPC List / Codes Complete? Yes 95900 Nerve conduction, amplitude and latency/velocity study, each nerve; motor, Global: XXX without F-wave study Nerve Testing Reported Together 75% or More-Part1 2007 Work RVU: 0.42 2013 Work RVU: Most Recent **Specialty Developing** 2010 Medicare **Tab** 32 AAN. First Identified: October 2010 **RUC Meeting:** April 2012 Recommendation: AAPMR. Utilization Data: 1,352,877 2007 NF PE RVU: 1.18 2013 NF PE RVU: AANEM, 2013 Fac PE RVU: **APTA** 2007 Fac PE RVU NA RUC Recommendation: Deleted from CPT CPT Action (if applicable): October 2011& February Result: Deleted from CPT 2012 Referred to CPT Asst **Published in CPT Asst:** Nerve conduction, amplitude and latency/velocity study, each nerve; motor. Global: XXX **Issue:** EMG in Conjunction with **Screen:** CMS High Expenditure Complete? Yes with F-wave study Nerve Testing Procedural Codes / Codes Reported Together 75% or More-Part1 2007 Work RVU: 0.60 2013 Work RVU: Most Recent **Tab** 32 Specialty Developing AAN. First 2010 Medicare Identified: September 2011 RUC Meeting: April 2012 Recommendation: AAPMR. Utilization Data: 2,108,664 2007 NF PE RVU: 1.15 2013 NF PE RVU: AANEM, 2007 Fac PE RVU NA 2013 Fac PE RVU: APTA **RUC Recommendation:** Deleted from CPT CPT Action (if applicable): October 2011 and February Result: Deleted from CPT 2012 & February 2012 Referred to CPT Asst **Published in CPT Asst:** Screen: Codes Reported Complete? Yes Nerve conduction, amplitude and latency/velocity study, each nerve; sensory Global: XXX Issue: EMG in Conjunction with Nerve Testing Together 75% or More-Part1 / Low Value-Billed in Multiple Units 2007 Work RVU: 0.34 2013 Work RVU: Most Recent **Tab** 32 Specialty Developing AAN. First 2010 Medicare **Identified:** February 2010 **RUC Meeting:** April 2012 Recommendation: AAPMR. Utilization Data: 3,651,015 2007 NF PE RVU: 1.03 2013 NF PE RVU: AANEM, 2007 Fac PE RVU NA 2013 Fac PE RVU: **APTA RUC Recommendation:** Deleted from CPT **CPT Action (if applicable):** February 2011 & October Result: Deleted from CPT 2011 & February 2012 **Published in CPT Asst:** Referred to CPT Asst

95907 Nerve conduction stu	ıdies; 1-2 st	udies		Global: XXX	Issue: EMG in Conjunction with Nerve Testing	Screen: Codes Reported Together 75% or N Part1	Complete? Yes
Most Recent	Tab 32	Specialty Developing	AAN,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 1.00
RUC Meeting: April 2012		Recommendation:	AAPMR, AANEM,	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 1.72
			APTA			2007 Fac PE RVU	2013 Fac PE RVU: NA
RUC Recommendation: 1.00				CPT Action (if applicable)	: February 2012	Result: Decrease	
				Referred to CPT Asst	Published in CPT Asst:		
95908 Nerve conduction stu	ıdies; 3-4 st	udies		Global: XXX	Issue: EMG in Conjunction with Nerve Testing	Screen: Codes Reported Together 75% or N Part1	Complete? Yes
Most Recent	Tab 32	Specialty Developing	AAN,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 1.25
RUC Meeting: April 2012		Recommendation:	AAPMR,	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 2.11
			AANEM, APTA			2007 Fac PE RVU	2013 Fac PE RVU: NA
RUC Recommendation: 1.37				CPT Action (if applicable) Referred to CPT Asst	February 2012 Published in CPT Asst:	Result: Decrease	
95909 Nerve conduction stu	ıdies; 5-6 st	udies		Global: XXX	Issue: EMG in Conjunction with Nerve Testing	Screen: Codes Reported Together 75% or N Part1	Complete? Yes
Nost Recent	Tab 32	Specialty Developing	AAN,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 1.50
RUC Meeting: April 2012	1 au 32	Recommendation:	AAPMR,	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU : 2.52
			AANEM, APTA			2007 Fac PE RVU	2013 Fac PE RVU: NA
RUC Recommendation: 1.77				CPT Action (if applicable) Referred to CPT Asst	: February 2012 Published in CPT Asst:	Result: Decrease	

95910 Nerve conduction stu	dies; 7-8 stu	udies		Global: XXX	Issue: EMG in Conjunction with Nerve Testing	Screen: Codes Reported Together 75% or N Part1	Complete? Yes
Most Recent	Tab 32	Specialty Developing	AAN,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 2.00
RUC Meeting: April 2012		Recommendation:	AAPMR, I	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU : 3.29
			AANEM, APTA			2007 Fac PE RVU	2013 Fac PE RVU: NA
RUC Recommendation: 2.80				CPT Action (if applicable):	February 2012	Result: Decrease	
				Referred to CPT Asst	Published in CPT Asst:		
95911 Nerve conduction stu	dies; 9-10 s	tudies		Global: XXX	Issue: EMG in Conjunction with Nerve Testing	Screen: Codes Reported Together 75% or M Part1	Complete? Yes
Most Recent	Tab 32	Specialty Developing	AAN,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 2.50
RUC Meeting: April 2012		Recommendation:	AAPMR,	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU : 3.89
			AANEM, APTA			2007 Fac PE RVU	2013 Fac PE RVU: NA
RUC Recommendation: 3.34				CPT Action (if applicable):	February 2012	Result: Decrease	
				Referred to CPT Asst	Published in CPT Asst:		
95912 Nerve conduction stu	dies; 11-12	studies		Global: XXX	Issue: EMG in Conjunction with Nerve Testing	Screen: Codes Reported Together 75% or N Part1	Complete? Yes
Most Recent	Tab 32	Specialty Developing	AAN,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 3.00
RUC Meeting: April 2012		Recommendation:	AAPMR,	Identified:	Utilization Data:	2007 NF PE RVU:	2013 NF PE RVU: 4.49
			AANEM, APTA			2007 Fac PE RVU	2013 Fac PE RVU: NA
RUC Recommendation: 4.00				CPT Action (if applicable): Referred to CPT Asst	: February 2012 Published in CPT Asst:	Result: Decrease	

95913 Nerve conduction studies; 13 or more studies Global: XXX Issue: EMG in Conjunction with Screen: Codes Reported Complete? Yes Nerve Testing Together 75% or More-Part1 2007 Work RVU: 2013 Work RVU: 3.56 Most Recent **Specialty Developing** 2010 Medicare **Tab** 32 AAN. First **RUC Meeting:** April 2012 AAPMR. **Utilization Data:** Recommendation: Identified: **2007 NF PE RVU:** 2013 NF PE RVU: 5.11 AANEM, 2013 Fac PE RVU: NA **APTA** 2007 Fac PE RVU **RUC Recommendation: 4.20 CPT** Action (if applicable): February 2012 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Global: XXX Screen: Different Performing Complete? Yes Testing of autonomic nervous system function; cardiovagal innervation **Issue:** Autonomic Function (parasympathetic function), including 2 or more of the following: heart rate Testina Specialty from Survey / response to deep breathing with recorded R-R interval, Valsalva ratio, and Codes Reported 30:15 ratio Together 75% or More-Part1 2007 Work RVU: 0.90 2013 Work RVU: 0.90 Most Recent **Tab** 33 Specialty Developing AAN, AANEM First 2010 Medicare **RUC Meeting:** April 2012 Recommendation: Identified: October 2009 **Utilization Data: 77.970** 2007 NF PE RVU: 0.82 2013 NF PE RVU: 1.71 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation: 0.90 CPT Action (if applicable):** February 2012 Result: Maintain Referred to CPT Asst **Published in CPT Asst:** 95922 Testing of autonomic nervous system function; vasomotor adrenergic Global: XXX **Issue:** Autonomic Function Screen: High Volume Growth / Complete? Yes innervation (sympathetic adrenergic function), including beat-to-beat blood CMS Fastest Growing / **Testing** Different Performing pressure and R-R interval changes during Valsalva maneuver and at least 5 Specialty from Survey / minutes of passive tilt Codes Reported Together 75% or More-Part1 2007 Work RVU: 0.96 2013 Work RVU: 0.96 Most Recent **Tab** 33 Specialty Developing AAN, AANEM First 2010 Medicare **RUC Meeting:** April 2012 Recommendation: **Identified:** February 2008 **Utilization Data: 67,156** 2007 NF PE RVU: 1 2013 NF PE RVU: 2.19 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation: 0.96 CPT Action (if applicable):** February 2012 Result: Maintain Referred to CPT Asst Published in CPT Asst: Dec 2008

Global: XXX Screen: Codes Reported Complete? Yes 95923 Testing of autonomic nervous system function; sudomotor, including 1 or Issue: Autonomic Function more of the following: quantitative sudomotor axon reflex test (QSART), silastic **Testing** Together 75% or More-Part1 sweat imprint, thermoregulatory sweat test, and changes in sympathetic skin potential 2007 Work RVU: 0.90 2013 Work RVU: 0.90 Most Recent **Tab** 33 Specialty Developing AAN, AANEM First 2010 Medicare **RUC Meeting:** April 2012 Identified: Recommendation: **Utilization Data:** 2007 NF PE RVU: 1.99 **2013 NF PE RVU: 6.78** 2007 Fac PE RVU NA 2013 Fac PE RVU: NA CPT Action (if applicable): Result: Maintain **RUC Recommendation:** 0.90 Referred to CPT Asst **Published in CPT Asst:** 95924 Testing of autonomic nervous system function; combined parasympathetic and Global: XXX **Issue:** Autonomic Function Screen: Codes Reported Complete? Yes sympathetic adrenergic function testing with at least 5 minutes of passive tilt Testing Together 75% or More-Part1 2007 Work RVU: **2013 Work RVU:** 1.73 Most Recent Specialty Developing AAN, AANEM First 2010 Medicare **Tab** 06 **RUC Meeting:** October 2012 Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 2.51 2007 Fac PE RVU 2013 Fac PE RVU: NA **RUC Recommendation: 1.73 CPT Action (if applicable):** February 2012 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Short-latency somatosensory evoked potential study, stimulation of any/all Global: XXX Issue: Evoked Potentials and Screen: Codes Reported Complete? Yes peripheral nerves or skin sites, recording from the central nervous system; in Reflex Studies Together 75% or More-Part1 / CMS Request to upper limbs Re-Review Families of Recently Reviewed CPT Codes / CMS Request Final Rule 2013 2007 Work RVU: 0.54 2013 Work RVU: 0.54 Most Recent **Tab** 34 Specialty Developing AAN. **First** 2010 Medicare **RUC Meeting:** January 2013 Recommendation: AANEM, **Identified:** February 2010 **Utilization Data: 56,608** 2007 NF PE RVU: 1.63 **2013 NF PE RVU: 5.23** ACNS. 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **AAPMR RUC Recommendation:** 0.54 and New PE Inputs **CPT** Action (if applicable): Result: Maintain October 2010 Referred to CPT Asst **Published in CPT Asst:**

Short-latency somatosensory evoked potential study, stimulation of any/all peripheral nerves or skin sites, recording from the central nervous system; in

lower limbs

Global: XXX Issue: Evoked Potentials and Screen: Codes Reported

Reflex Studies

Complete? Yes Together 75% or More-Part1/ CMS Request to

Re-Review Families of Recently Reviewed CPT Codes / CMS Request Final Rule 2013

Most Recent **RUC Meeting:** January 2013 **Tab** 34 **Specialty Developing** AAN,

AANEM, Recommendation:

First 2010 Medicare **Identified:** February 2010

Utilization Data: 60,798

2007 Work RVU: 0.54

2013 Work RVU: 0.54

ACNS, **AAPMR**

2007 NF PE RVU: 1.59 2013 NF PE RVU: 5.02 2007 Fac PE RVU NA

2013 Fac PE RVU: NA

RUC Recommendation: 0.54 and New PE Inputs

CPT Action (if applicable): October 2010

Referred to CPT Asst **Published in CPT Asst:** Result: Maintain

95928 Central motor evoked potential study (transcranial motor stimulation); upper

limbs

Issue: Evoked Potentials and Global: XXX

Reflex Studies

Screen: Codes Reported

Complete? No

Together 75% or More-Part1 / CMS Request to Re-Review Families of Recently Reviewed CPT Codes / CMS Request

Final Rule 2013

Most Recent **RUC Meeting:** January 2013 Specialty Developing AAN,

Recommendation: AANEM. AAPMR,

ACNS

Identified: February 2010

2010 Medicare

Utilization Data: 15,990

2007 Work RVU: 1.50 2007 NF PE RVU: 3.25 2013 Work RVU: 1.50 2013 NF PE RVU: 7.11

2007 Fac PE RVU NA 2013 Fac PE RVU: NA

RUC Recommendation:

Resurvey for work and PE for April 2013. 1.50 and

New PE Inputs

Tab 34

CPT Action (if applicable): Referred to CPT Asst

October 2010

Published in CPT Asst:

Result: Maintain

Global: XXX Issue: Evoked Potentials and Screen: Codes Reported Complete? No Central motor evoked potential study (transcranial motor stimulation); lower Together 75% or More-Reflex Studies Part1 / CMS Request to Re-Review Families of Recently Reviewed CPT Codes / CMS Request Final Rule 2013 2007 Work RVU: 1.50 **2013 Work RVU:** 1.50 Most Recent **Tab** 34 **Specialty Developing** AAN. First 2010 Medicare AANEM, **Identified:** February 2010 **RUC Meeting:** January 2013 **Utilization Data: 16,413** Recommendation: 2007 NF PE RVU: 3.48 2013 NF PE RVU: 7.16 AAPMR, 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **ACNS RUC Recommendation:** Resurvey for work and PE for April 2013, 1.50 and CPT Action (if applicable): October 2010 Result: Maintain New PE Inputs **Published in CPT Asst:** Referred to CPT Asst Global: XXX Screen: Codes Reported H-reflex, amplitude and latency study; record gastrocnemius/soleus muscle Issue: Complete? Yes Together 75% or More-Part1 2007 Work RVU: 0.51 2013 Work RVU: **Most Recent** Tab Specialty Developing **First** 2010 Medicare **RUC Meeting: Recommendation:** Identified: Utilization Data: 381,339 2007 NF PE RVU: 0.55 2013 NF PE RVU: 2007 Fac PE RVU NA 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT CPT Action (if applicable): October 2011 & February Result: Deleted from CPT 2012 Referred to CPT Asst Published in CPT Asst: 95936 H-reflex, amplitude and latency study; record muscle other than Global: XXX Screen: Codes Reported Complete? Yes gastrocnemius/soleus muscle Together 75% or More-Part1 2007 Work RVU: 0.55 2013 Work RVU: Most Recent Tab **Specialty Developing** First 2010 Medicare **RUC Meeting:** Recommendation: Identified: **Utilization Data: 23.549** 2007 NF PE RVU: 0.49 2013 NF PE RVU: 2007 Fac PE RVU NA 2013 Fac PE RVU: **RUC Recommendation:** Deleted from CPT CPT Action (if applicable): October 2011 & February Result: Deleted from CPT 2012 Referred to CPT Asst **Published in CPT Asst:**

Global: XXX Evoked Potentials and Screen: Codes Reported Complete? Yes 95938 Short-latency somatosensory evoked potential study, stimulation of any/all Issue: peripheral nerves or skin sites, recording from the central nervous system; in Reflex Studies Together 75% or More-Part1 / CMS Request upper and lower limbs Final Rule 2013 2007 Work RVU: 2013 Work RVU: 0.86 Most Recent **Tab** 34 **Specialty Developing** AAN. First 2010 Medicare **RUC Meeting:** January 2013 Recommendation: AANEM, Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 8.88 AAPMR, 2007 Fac PE RVU 2013 Fac PE RVU: NA **ACNS** RUC Recommendation: 0.86 and new PE inputs **CPT Action (if applicable):** October 2010 Result: Decrease Referred to CPT Asst Published in CPT Asst: Central motor evoked potential study (transcranial motor stimulation); in upper Global: XXX Evoked Potentials and Screen: Codes Reported Complete? Yes **Reflex Studies** Together 75% or Moreand lower limbs Part1 / CMS Request Final Rule 2013 2007 Work RVU: 2013 Work RVU: 2.25 2010 Medicare Most Recent **Tab** 34 **Specialty Developing** AAN. First **RUC Meeting:** January 2013 AANEM, Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 12.57 AAPMR. **ACNS** 2007 Fac PE RVU 2013 Fac PE RVU: NA **RUC Recommendation:** 2.25 and new PE inputs **CPT Action (if applicable):** October 2010 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** Continuous intraoperative neurophysiology monitoring in the operating room, Global: XXX Intraoperative Screen: Codes Reported Complete? Yes 95940 one on one monitoring requiring personal attendance, each 15 minutes (List Neurophysiology Monitoring Together 75% or Moreseparately in addition to code for primary procedure) Part1 2007 Work RVU: 2013 Work RVU: 0.60 2010 Medicare Most Recent **Tab** 12 Specialty Developing First **RUC Meeting:** January 2012 Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: NA 2007 Fac PE RVU 2013 Fac PE RVU: 0.30 **RUC Recommendation: 0.60** CPT Action (if applicable): February 2012 Result: Decrease Referred to CPT Asst **Published in CPT Asst:**

Continuous intraoperative neurophysiology monitoring, from outside the Global: XXX Screen: Codes Reported Complete? Yes 95941 **Issue:** Intraoperative operating room (remote or nearby) or for monitoring of more than one case Neurophysiology Monitoring Together 75% or Morewhile in the operating room, per hour (List separately in addition to code for Part1 primary procedure) 2007 Work RVU: 2013 Work RVU: 0.00 Most Recent **Tab** 12 **Specialty Developing First** 2010 Medicare Recommendation: **RUC Meeting:** January 2012 Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 0.00 2007 Fac PE RVU 2013 Fac PE RVU: 0.00 **RUC Recommendation: 2.00 CPT Action (if applicable):** February 2012 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** 95943 Simultaneous, independent, quantitative measures of both parasympathetic Global: XXX **Issue:** Autonomic Function Screen: Codes Reported Complete? Yes function and sympathetic function, based on time-frequency analysis of heart Testing Together 75% or More-Part1 rate variability concurrent with time-frequency analysis of continuous respiratory activity, with mean heart rate and blood pressure measures, during rest, paced (deep) breathing. Valsalva maneuvers, and head-up postural change 2013 Work RVU: 0.00 2007 Work RVU: Most Recent **Tab** 06 Specialty Developing AAN, AANEM First 2010 Medicare **RUC Meeting:** October 2012 Recommendation: Identified: **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 0.00 2007 Fac PE RVU 2013 Fac PE RVU: 0.00 **RUC Recommendation:** Carrier Price **CPT Action (if applicable):** February 2012 **Result:** Carrier Price Referred to CPT Asst **Published in CPT Asst:** 95950 Monitoring for identification and lateralization of cerebral seizure focus, Global: XXX Issue: EEG Monitoring Screen: CMS Fastest Growing Complete? Yes electroencephalographic (eg, 8 channel EEG) recording and interpretation, each 24 hours 2007 Work RVU: 1.51 2013 Work RVU: 1.51 Most Recent **Tab** 26 Specialty Developing AAN, ACNS 2010 Medicare **RUC Meeting:** February 2010 Recommendation: Identified: February 2009 Utilization Data: 1.502 2007 NF PE RVU: 4.18 2013 NF PE RVU: 8.67 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** 1.51 and new PE inputs CPT Action (if applicable): Result: PE Only

Referred to CPT Asst

Published in CPT Asst:

	EG, electro	ebral seizure focus by co encephalographic (EEG) attended			Global: XXX	Issue: EEG Monitoring	Screen: CMS Fastest Grow	ving Complete? Yes
Most Recent	Tab 26	Specialty Developing	AAN, ACNS	First		2010 Medicare	2007 Work RVU: 3.30	2013 Work RVU: 3.08
RUC Meeting: February 2010		Recommendation:		Identified:	February 2009	Utilization Data: 18,628	2007 NF PE RVU: 7.52	2013 NF PE RVU: 9.77
							2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 3.08					on (if applicable):	Published in CPT Asst:	Result: PE Only	
	nal attendar	vation requiring physiciance during EEG recordin			Global: XXX	Issue: EEG Monitoring	Screen: High Volume Grow	th Complete? Yes
Most Recent	Tab S	Specialty Developing	AAN, ACNS	First		2010 Medicare	2007 Work RVU: 2.45	2013 Work RVU: 2.45
RUC Meeting: February 2008		Recommendation:		Identified:	February 2008	Utilization Data: 1,905	2007 NF PE RVU: 4.38	2013 NF PE RVU: 11.43
							2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: Remo	ove from scre	en			on (if applicable):	Published in CPT Asst:	Result: Remove from Screen	
more channel telemet	try, electroe	ebral seizure focus by ca ncephalographic (EEG) i ended by a technologist	recording and	6 or	Global: XXX	Issue: EEG Monitoring	Screen: CMS Fastest Grow	ving Complete? Yes
Most Recent	Tab 26	Specialty Developing	AAN, ACNS	First		2010 Medicare	2007 Work RVU: 3.08	2013 Work RVU: 3.61
RUC Meeting: February 2010		Recommendation:	•	Identified:	October 2008	Utilization Data: 9,569	2007 NF PE RVU: 15.47	2013 NF PE RVU: 47.24
							2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: 3.61.	CPT Assista	ant article published		CPT Actio	n (if applicable):		Result: PE Only	
				Referred t	o CPT Asst	Published in CPT Asst:	Dec 2009	

Electronic analysis of implanted neurostimulator pulse generator system (eg, Global: XXX Implanted Neurostimulator 95970 Issue: rate, pulse amplitude, pulse duration, configuration of wave form, battery Electronic Analysis status, electrode selectability, output modulation, cycling, impedance and patient compliance measurements); simple or complex brain, spinal cord, or peripheral (ie, cranial nerve, peripheral nerve, sacral nerve, neuromuscular) neurostimulator pulse generator/transmitter, without reprogramming Most Recent Specialty Developing AAN, AAPM, 2010 Medicare **RUC Meeting:** April 2010 Recommendation: NASS, ACO. **Identified:** February 2010 **Utilization Data: 17,164** ACNS, ISIS, **AAPMR RUC Recommendation: 0.45 CPT** Action (if applicable): February 2011

Referred to CPT Asst Published in CPT Asst:

5971 Electronic analysis of implanted neurostimulator pulse generator system (eg, rate, pulse amplitude, pulse duration, configuration of wave form, battery status, electrode selectability, output modulation, cycling, impedance and patient compliance measurements); simple spinal cord, or peripheral (ie, peripheral nerve, sacral nerve, neuromuscular) neurostimulator pulse generator/transmitter, with intraoperative or subsequent programming

Most Recent Tab 45 Specialty Developing RUC Meeting: April 2010 Recommendation: NASS, ACO, Identified: October 2009 Utilization Data: 26,356 2007 Work RVU: 0.78 2013 Work RVU: 0.78 2013

Global: XXX

ACNS, ISIS, AAPMR

CPT Action (if applicable): February 2011 Result: Maintain

Implanted Neurostimulator

Electronic Analysis

Screen: Harvard Valued -

2007 Work RVU: 0.45

2007 NF PE RVU: 0.86

2007 Fac PE RVU 0.14

Screen: Harvard Valued -

2007 Fac PE RVU 0.22

Utilization over 100,000

Result: Maintain

Utilization over 100,000

Complete? Yes

2013 Work RVU: 0.45

2013 NF PE RVU: 1.62

2013 Fac PE RVU: 0.21

Complete? Yes

2013 Fac PE RVU: 0.33

Referred to CPT Asst Published in CPT Asst:

RUC Recommendation: 0.78

Electronic analysis of implanted neurostimulator pulse generator system (eg, 95972 rate, pulse amplitude, pulse duration, configuration of wave form, battery status, electrode selectability, output modulation, cycling, impedance and patient compliance measurements); complex spinal cord, or peripheral (ie, peripheral nerve, sacral nerve, neuromuscular) (except cranial nerve) neurostimulator pulse generator/transmitter, with intraoperative or subsequent

Global: XXX **Issue:** Implanted Neurostimulator Electronic Analysis

Screen: Harvard Valued -Utilization over 100,000 Complete? Yes

programming, first hour

RUC Recommendation: 1.50

Most Recent

Most Recent

Specialty Developing

AAN. AAPM.

2010 Medicare **Identified:** February 2010

Global: ZZZ

2007 Work RVU: 1.50

2013 Work RVU: 1.50

RUC Meeting: April 2010 Recommendation: NASS, ACO, ACNS, ISIS,

Utilization Data: 57.891

Implanted Neurostimulator

Electronic Analysis

2007 NF PE RVU: 1.21 **2007 Fac PE RVU** 0.48

Screen: Harvard Valued -

Utilization over 100.000

2013 NF PE RVU: 1.59 2013 Fac PE RVU: 0.64

Complete? Yes

AAPMR

CPT Action (if applicable): February 2011 Result: Maintain

Referred to CPT Asst **Published in CPT Asst:**

Electronic analysis of implanted neurostimulator pulse generator system (eg. rate, pulse amplitude, pulse duration, configuration of wave form, battery status, electrode selectability, output modulation, cycling, impedance and patient compliance measurements); complex spinal cord, or peripheral (ie, peripheral nerve, sacral nerve, neuromuscular) (except cranial nerve)

neurostimulator pulse generator/transmitter, with intraoperative or subsequent programming, each additional 30 minutes after first hour (List separately in

addition to code for primary procedure)

Specialty Developing

Recommendation:

AAN, AAPM, NASS, ACO,

Identified: February 2010

2010 Medicare

2007 Work RVU: 0.92

2007 Fac PE RVU 0.32

2013 Work RVU: 0.92

ACNS, ISIS, **AAPMR**

Utilization Data: 2,286

2007 NF PE RVU: 0.61 2013 NF PE RVU: 0.85

2013 Fac PE RVU: 0.41

RUC Recommendation: 0.92

RUC Meeting: April 2010

CPT Action (if applicable):

February 2011

Result: Maintain

Referred to CPT Asst **Published in CPT Asst:**

Refilling and maintenance of implantable pump or reservoir for drug delivery. Global: XXX Issue: Electronic Analysis **Screen:** Different Performing Complete? Yes 95990 spinal (intrathecal, epidural) or brain (intraventricular), includes electronic Implanted Pump Specialty from Survey / Codes Reported analysis of pump, when performed; Together 75% or More-Part1 2007 Work RVU: 0.00 2013 Work RVU: 0.00 Most Recent **Tab** 07 Specialty Developing ASA. AAPM. First 2010 Medicare **RUC Meeting:** February 2011 Recommendation: NASS. Identified: April 2010 Utilization Data: 52,301 2007 NF PE RVU: 1.53 2013 NF PE RVU: 2.80 AAMP&R. AANS/CNS. 2007 Fac PE RVU NA 2013 Fac PE RVU: NA ISIS **RUC Recommendation: 0.00 CPT** Action (if applicable): October 2010 Result: Maintain Referred to CPT Asst **Published in CPT Asst:** Refilling and maintenance of implantable pump or reservoir for drug delivery, Global: XXX Issue: Electronic Analysis Screen: High Volume Growth / Complete? Yes Implanted Pump Codes Reported spinal (intrathecal, epidural) or brain (intraventricular), includes electronic analysis of pump, when performed; requiring skill of a physician or other Together 75% or More-Part1 qualified health care professional 2007 Work RVU: 0.77 2013 Work RVU: 0.77 **Most Recent** Specialty Developing ASA, AAPM 2010 Medicare **Tab** 07 **RUC Meeting:** February 2011 **Identified:** February 2008 Recommendation: Utilization Data: 88,496 2007 NF PE RVU: 1.53 2013 NF PE RVU: 2.93 2007 Fac PE RVU NA 2013 Fac PE RVU: 0.34 **RUC Recommendation: 0.77** CPT Action (if applicable): October 2010 Result: Maintain Referred to CPT Asst **Published in CPT Asst:** Screen: CMS Request/Speech Assessment of aphasia (includes assessment of expressive and receptive Global: XXX Issue: Assessment of Aphasia Complete? Yes 96105 speech and language function, language comprehension, speech production Language Pathology Request ability, reading, spelling, writing, eg, by Boston Diagnostic Aphasia Examination) with interpretation and report, per hour 2007 Work RVU: 0.00 **2013 Work RVU: 1.75** Most Recent **Tab** 33 Specialty Developing ASHA, AAN First 2010 Medicare **RUC Meeting:** October 2009 Recommendation: Identified: Utilization Data: 223 2007 NF PE RVU: 1.83 2013 NF PE RVU: 0.97 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** 1.75 **CPT** Action (if applicable): Result: Increase Referred to CPT Asst **Published in CPT Asst:**

96365 Intravenous infusion, for thor drug); initial, up to 1 hou	erapy, prophylaxis, or diagno r	osis (specify sub	ostance Global: XXX	Issue: Intravenous Infusion Therapy	Screen: CMS High Expendit Procedural Codes	ure Complete? Yes
Most Recent Tab	28 Specialty Developing	ACRh,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 0.21
RUC Meeting: January 2013	Recommendation:		Identified: September 2011	Utilization Data: 1,448,200	2007 NF PE RVU:	2013 NF PE RVU : 1.98
		ISDA			2007 Fac PE RVU	2013 Fac PE RVU: NA
RUC Recommendation: 0.21			CPT Action (if applicable):		Result: Maintain	
			Referred to CPT Asst	Published in CPT Asst:		
,	erapy, prophylaxis, or diagno our (List separately in additio	` '		Issue: Intravenous Infusion Therapy	Screen: CMS High Expendit Procedural Codes	ure Complete? Yes
Most Recent Tab	Tab 28 Specialty Developing ACRh, First 2010 Medicare	2010 Medicare	2007 Work RVU: 2013 Work F	2013 Work RVU: 0.18		
RUC Meeting: January 2013	Recommendation:	ASCO, ASH,	Identified:	Utilization Data: 724,805	2007 NF PE RVU:	2013 NF PE RVU: 0.45
		ISDA			2007 Fac PE RVU	2013 Fac PE RVU: NA
RUC Recommendation: 0.18			CPT Action (if applicable):		Result: Maintain	
			Referred to CPT Asst	Published in CPT Asst:		
or drug); additional sequen	erapy, prophylaxis, or diagno tial infusion of a new drug/su to code for primary procedur	bstance, up to 1		Issue: Intravenous Infusion Therapy	Screen: CMS High Expendit Procedural Codes	ure Complete? Yes
Most Recent Tak	28 Specialty Developing	ACRh,	First	2010 Medicare	2007 Work RVU:	2013 Work RVU: 0.19
RUC Meeting: January 2013	Recommendation:	ASCO, ASH,	Identified: September 2011	Utilization Data: 2,148,456	2007 NF PE RVU:	2013 NF PE RVU: 0.74
		ISDA			2007 Fac PE RVU	2013 Fac PE RVU: NA
RUC Recommendation: 0.19			CPT Action (if applicable):		Result: Maintain	
			Referred to CPT Asst	Published in CPT Asst:		

Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance Global: ZZZ Screen: CMS High Expenditure Complete? Yes 96368 Issue: Intravenous Infusion or drug); concurrent infusion (List separately in addition to code for primary Therapy **Procedural Codes** procedure) 2007 Work RVU: 2013 Work RVU: 0.17 Most Recent **Tab** 28 **Specialty Developing** ACRh. **First** 2010 Medicare **RUC Meeting:** January 2013 Recommendation: ASCO, ASH, Identified: Utilization Data: 217,424 2007 NF PE RVU: 2013 NF PE RVU: 0.37 **ISDA** 2007 Fac PE RVU 2013 Fac PE RVU: NA **RUC Recommendation: 0.17** CPT Action (if applicable): Result: Maintain Referred to CPT Asst **Published in CPT Asst:** Chemotherapy administration; intralesional, up to and including 7 lesions Global: 000 Chemotherapy Screen: CMS Request - Practice Complete? Yes Issue: Administration Expense Review 2007 Work RVU: 0.52 2013 Work RVU: 0.52 Most Recent **Tab** 55 Specialty Developing ASCO **First** 2010 Medicare **RUC Meeting:** April 2008 Recommendation: Identified: NA Utilization Data: 1,709 2007 NF PE RVU: 2.71 **2013 NF PE RVU: 1.92 2007 Fac PE RVU** 0.24 **2013 Fac PE RVU: 0.33** RUC Recommendation: New PE inputs **CPT Action (if applicable):** Result: PE Only Referred to CPT Asst **Published in CPT Asst:** Screen: CMS Request - Practice Chemotherapy administration; intralesional, more than 7 lesions Chemotherapy Complete? Yes 96406 Global: 000 Administration Expense Review 2007 Work RVU: 0.80 2013 Work RVU: 0.80 Most Recent **Tab** 55 Specialty Developing ASCO **First** 2010 Medicare **RUC Meeting:** April 2008 Recommendation: Identified: NA **Utilization Data: 183** 2007 NF PE RVU: 3.08 **2013 NF PE RVU**: 2.63 2007 Fac PE RVU 0.29 2013 Fac PE RVU: 0.49 **RUC Recommendation:** New PE inputs **CPT** Action (if applicable): Result: PE Only Referred to CPT Asst **Published in CPT Asst:**

Global: XXX Issue: Chemotherapy Screen: Codes Reported Complete? Yes Chemotherapy administration, intravenous infusion technique; up to 1 hour, single or initial substance/drug Administration Together 75% or More-Part1 / CMS High Expenditure Procedural Codes 2007 Work RVU: 0.28 2013 Work RVU: 0.28 Most Recent **Tab** 29 Specialty Developing ACRh, **First** 2010 Medicare **RUC Meeting:** January 2013 Recommendation: ASCO, ASH, **Identified:** February 2010 Utilization Data: 2,289,174 2007 NF PE RVU: 4.05 2013 NF PE RVU: 3.88 **ASBMT** 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** 0.28 and new PE inputs **CPT Action (if applicable):** Result: Maintain Referred to CPT Asst **Published in CPT Asst:** Chemotherapy administration, intravenous infusion technique; each additional Global: ZZZ **Issue:** Chemotherapy Screen: CMS High Expenditure Complete? Yes hour (List separately in addition to code for primary procedure) Administration **Procedural Codes** 2007 Work RVU: 0.19 2013 Work RVU: 0.19 Most Recent **Tab** 29 Specialty Developing ACRh. **First** 2010 Medicare **RUC Meeting:** January 2013 ASCO. ASH. Identified: January 2012 Recommendation: Utilization Data: 1,398,314 2007 NF PE RVU: 0.74 2013 NF PE RVU: 0.70 **ASBMT** 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** 0.19 and new PE inputs **CPT** Action (if applicable): Result: Maintain **Referred to CPT Asst Published in CPT Asst:** 96416 Chemotherapy administration, intravenous infusion technique; initiation of Global: XXX **Issue:** Chemotherapy Screen: Codes Reported Complete? Yes prolonged chemotherapy infusion (more than 8 hours), requiring use of a Together 75% or More-Administration portable or implantable pump Part1 2007 Work RVU: 0.21 2013 Work RVU: 0.21 **Most Recent Tab** 20 **Specialty Developing** ACRh. **First** 2010 Medicare **Identified:** February 2010 **RUC Meeting:** October 2010 Recommendation: ASCO, ASH Utilization Data: 119,602 2007 NF PE RVU: 4.47 2013 NF PE RVU: 3.91 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **CPT Action (if applicable):** Result: PE Only **RUC Recommendation:** New PE inputs **Referred to CPT Asst Published in CPT Asst:**

00111	ifferent sul	travenous infusion tech estance/drug), up to 1 ho cedure)			Global: ZZZ	Issue: Chemotherapy Administration	Screen: CMS High Expend Procedural Codes		
Most Recent	Tab 29	Specialty Developing	ACRh,	First		2010 Medicare	2007 Work RVU: 0.21	2013 Work RVU: 0.21	
RUC Meeting: January 2013		Recommendation:	ASCO, ASH, ASBMT		January 2012	Utilization Data: 634,356	2007 NF PE RVU: 1.89	2013 NF PE RVU: 1.85	
			ASDIVIT				2007 Fac PE RVU NA	2013 Fac PE RVU: NA	
RUC Recommendation: 0.21 a	nd new PE	inputs		CPT Actio	on (if applicable):	:	Result: Maintain		
				Referred t	to CPT Asst	Published in CPT Asst:			
96440 Chemotherapy admini thoracentesis	stration in	to pleural cavity, requiri	ng and includir	ng	Global: 000	Issue: Chemotherapy Administration	Screen: CMS Request - P Expense Review	ractice Complete? Yes	
Most Recent	Tab R	Specialty Developing		First		2010 Medicare	2007 Work RVU: 2.37	2013 Work RVU: 2.37	
RUC Meeting: February 2008		Recommendation:		Identified:	: NA	Utilization Data: 64	2007 NF PE RVU: 7.48	2013 NF PE RVU: 23.70	
							2007 Fac PE RVU 1.17	2013 Fac PE RVU: 1.18	
RUC Recommendation: New P	E inputs			CPT Actio	on (if applicable):	:	Result: PE Only		
				Referred t	to CPT Asst	Published in CPT Asst:			
and/or malignant lesio	ns of the s	al application of light to kin and adjacent mucos phototherapy exposure s	a (eg, lip) by a		Global: XXX	Issue: Photodynamic Therapy	Screen: High Volume Grov CMS Fastest Grov	•	
Most Recent	Tab 57	Specialty Developing	AAD	First		2010 Medicare	2007 Work RVU: 0.00	2013 Work RVU: 0.00	
RUC Meeting: April 2008		Recommendation:		Identified:	: February 2008	Utilization Data: 74,922	2007 NF PE RVU: 2.4	2013 NF PE RVU: 4.22	
							2007 Fac PE RVU NA	2013 Fac PE RVU: NA	
RUC Recommendation: Remov	ve from scre	een			on (if applicable): to CPT Asst	: Published in CPT Asst:	Result: Remove from Screen	1	

96920 Laser treatment for in 250 sq cm	nflammatory	skin disease (psoriasis);	; total area less tl	nan Global: 000	Issue: Laser Treatment – Skin	Screen: CMS Fastest Grow	ring Complete? You
Most Recent	Tab 18	Specialty Developing		rst	2010 Medicare	2007 Work RVU: 1.15	2013 Work RVU: 1.1
RUC Meeting: January 2012		Recommendation:	ld	entified: October 2008	Utilization Data: 46,873	2007 NF PE RVU: 2.8	2013 NF PE RVU: 3.4
						2007 Fac PE RVU 0.57	2013 Fac PE RVU: 0.7
RUC Recommendation: 1.15	and develop (CPT Assistant article.		PT Action (if applicable	•	Result: Maintain	
			R	eferred to CPT Asst	Published in CPT Asst:	Jun 2012	
96921 Laser treatment for i	nflammatory	skin disease (psoriasis);	; 250 sq cm to 50	O sq Global: 000	Issue: Laser Treatment – Skin	Screen: High Volume Grow CMS Fastest Grow	
Most Recent	Tab 18	Specialty Developing	AAD Fi	rst	2010 Medicare	2007 Work RVU: 1.17	2013 Work RVU: 1.3
RUC Meeting: January 2012	100	Recommendation:		entified: February 2008		2007 NF PE RVU: 2.82	2013 NF PE RVU : 3.7
						2007 Fac PE RVU 0.57	2013 Fac PE RVU: 0.8
RUC Recommendation: 1.30	and develop	CPT Assistant article.	С	PT Action (if applicable):	Result: Increase	
			R	eferred to CPT Asst	Published in CPT Asst:	Jun 2012	
DE022 Laser treatment for i	nflammatory	skin disease (neoriacis)			_		th / Complete? V
	nflammatory	skin disease (psoriasis);	; over 500 sq cm	Global: 000	Issue: Laser Treatment – Skin	Screen: High Volume Grow CMS Fastest Grow	ring
Most Recent	nflammatory Tab 18	Specialty Developing	; over 500 sq cm	Global: 000	Issue: Laser Treatment – Skin 2010 Medicare	Screen: High Volume Grow CMS Fastest Grow 2007 Work RVU: 2.10	ving 2013 Work RVU: 2.1
Most Recent	•		; over 500 sq cm	Global: 000	Issue: Laser Treatment – Skin	Screen: High Volume Grow CMS Fastest Grow 2007 Work RVU: 2.10 2007 NF PE RVU: 3.77	2013 Work RVU: 2.1 2013 NF PE RVU: 4.9
Most Recent RUC Meeting: January 2012	Tab 18	Specialty Developing Recommendation:	; over 500 sq cm AAD Fi	Global: 000 rst entified: October 2008	Issue: Laser Treatment – Skin 2010 Medicare Utilization Data: 8,904	Screen: High Volume Grow CMS Fastest Grow 2007 Work RVU: 2.10 2007 NF PE RVU: 3.77 2007 Fac PE RVU 0.73	ving 2013 Work RVU: 2.1
Most Recent	Tab 18	Specialty Developing Recommendation:	; over 500 sq cm AAD Fi	Global: 000	Issue: Laser Treatment – Skin 2010 Medicare Utilization Data: 8,904	Screen: High Volume Grow CMS Fastest Grow 2007 Work RVU: 2.10 2007 NF PE RVU: 3.77	2013 Work RVU: 2.1 2013 NF PE RVU: 4.9
Most Recent RUC Meeting: January 2012 RUC Recommendation: 2.10	Tab 18 and develop 0	Specialty Developing Recommendation:	; over 500 sq cm AAD Fi	Global: 000 rst entified: October 2008 PT Action (if applicable eferred to CPT Asst	Issue: Laser Treatment – Skin 2010 Medicare Utilization Data: 8,904 Published in CPT Asst:	Screen: High Volume Grow CMS Fastest Grow 2007 Work RVU: 2.10 2007 NF PE RVU: 3.77 2007 Fac PE RVU 0.73 Result: Maintain Jun 2012	2013 Work RVU: 2.1 2013 NF PE RVU: 4.9 2013 Fac PE RVU: 1.3
Most Recent RUC Meeting: January 2012 RUC Recommendation: 2.10	Tab 18 and develop 0	Specialty Developing Recommendation:	; over 500 sq cm AAD Fi	Global: 000 rst entified: October 2008 PT Action (if applicable	Issue: Laser Treatment – Skin 2010 Medicare Utilization Data: 8,904	Screen: High Volume Grow CMS Fastest Grow 2007 Work RVU: 2.10 2007 NF PE RVU: 3.77 2007 Fac PE RVU 0.73 Result: Maintain	2013 Work RVU: 2.1 2013 NF PE RVU: 4.9 2013 Fac PE RVU: 1.3
Most Recent RUC Meeting: January 2012 RUC Recommendation: 2.10 97001 Physical therapy eva	Tab 18 and develop 0	Specialty Developing Recommendation: CPT Assistant article. Specialty Developing	; over 500 sq cm AAD Fi Id C R	Global: 000 rst entified: October 2008 PT Action (if applicable eferred to CPT Asst Global: XXX	Issue: Laser Treatment – Skin 2010 Medicare Utilization Data: 8,904 Published in CPT Asst: Issue: RAW review 2010 Medicare	Screen: High Volume Grow CMS Fastest Grow 2007 Work RVU: 2.10 2007 NF PE RVU: 3.77 2007 Fac PE RVU 0.73 Result: Maintain Jun 2012	2013 Work RVU: 2.1 2013 NF PE RVU: 4.9 2013 Fac PE RVU: 1.3
Most Recent RUC Meeting: January 2012 RUC Recommendation: 2.10 97001 Physical therapy eva	Tab 18 and develop 0	Specialty Developing Recommendation: CPT Assistant article.	; over 500 sq cm AAD Fi Id C R	Global: 000 rst entified: October 2008 PT Action (if applicable eferred to CPT Asst Global: XXX	Issue: Laser Treatment – Skin 2010 Medicare Utilization Data: 8,904 Published in CPT Asst: Issue: RAW review 2010 Medicare	Screen: High Volume Grow CMS Fastest Grow 2007 Work RVU: 2.10 2007 NF PE RVU: 3.77 2007 Fac PE RVU 0.73 Result: Maintain Jun 2012 Screen: CMS High Expendi Procedural Codes	2013 Work RVU: 2.1 2013 NF PE RVU: 4.9 2013 Fac PE RVU: 1.9
Most Recent RUC Meeting: January 2012 RUC Recommendation: 2.10	Tab 18 and develop 0	Specialty Developing Recommendation: CPT Assistant article. Specialty Developing	; over 500 sq cm AAD Fi Id C R	Global: 000 rst entified: October 2008 PT Action (if applicable eferred to CPT Asst Global: XXX	Issue: Laser Treatment – Skin 2010 Medicare Utilization Data: 8,904 Published in CPT Asst: Issue: RAW review 2010 Medicare	Screen: High Volume Grow CMS Fastest Grow 2007 Work RVU: 2.10 2007 NF PE RVU: 3.77 2007 Fac PE RVU 0.73 Result: Maintain Jun 2012 Screen: CMS High Expendi Procedural Codes 2007 Work RVU: 1.20	2013 Work RVU: 2.1 2013 NF PE RVU: 4.9 2013 Fac PE RVU: 1.3
Most Recent RUC Meeting: January 2012 RUC Recommendation: 2.10 97001 Physical therapy eva	Tab 18 and develop 0	Specialty Developing Recommendation: CPT Assistant article. Specialty Developing	; over 500 sq cm AAD Fi Id C R Fi	Global: 000 rst entified: October 2008 PT Action (if applicable eferred to CPT Asst Global: XXX	Issue: Laser Treatment – Skin 2010 Medicare Utilization Data: 8,904 Published in CPT Asst: Issue: RAW review 2010 Medicare Utilization Data: 1,919,502	Screen: High Volume Grow CMS Fastest Grow 2007 Work RVU: 2.10 2007 NF PE RVU: 3.77 2007 Fac PE RVU 0.73 Result: Maintain Jun 2012 Screen: CMS High Expendi Procedural Codes 2007 Work RVU: 1.20 2007 NF PE RVU: 0.73	2013 Work RVU: 2.1 2013 NF PE RVU: 4.9 2013 Fac PE RVU: 1.3 iture Complete? N 2013 Work RVU: 1.2 2013 NF PE RVU: 0.9

97016 Application of a mode	ality to 1 or	more areas; vasopneum	atic devices	Global: XXX	Issue: Physical Medicine and Rehabilitation Therapeutic Procedures	Screen: Codes Reported Together 75% or M Part1	Complete? Ye
Most Recent	Tab 45	Specialty Developing	AOTA,	First	2010 Medicare	2007 Work RVU: 0.18	2013 Work RVU: 0.1
RUC Meeting: April 2010		Recommendation:	APTA, AAPM&R	Identified: February 2010	Utilization Data: 268,855	2007 NF PE RVU: 0.2	2013 NF PE RVU: 0.3
			AAFIVIAN			2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: Maint	ain			CPT Action (if applicable):		Result: Maintain	
				Referred to CPT Asst	Published in CPT Asst:		
7018 Application of a moda	ality to 1 or	more areas; paraffin batl	h	Global: XXX	Issue: Physical Medicine and Rehabilitation Therapeutic Procedures	Screen: Codes Reported Together 75% or M Part1	Complete? Ye
Most Recent	Tab 45	Specialty Developing	AOTA,		2010 Medicare	2007 Work RVU: 0.06	2013 Work RVU: 0.0
RUC Meeting: April 2010		Recommendation:	APTA, AAPM&R		Utilization Data: 129,301	2007 NF PE RVU: 0.12	2013 NF PE RVU: 0.2
			AAFINIAH			2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: Maint	ain			CPT Action (if applicable):		Result: Maintain	
				Referred to CPT Asst	Published in CPT Asst:		
97035 Application of a mode	ality to 1 or	more areas; ultrasound,	each 15 minu	tes Global: XXX	Issue:	Screen: Low Value-High Vo	olume Complete? Ye
Most Recent	Tab 41	Specialty Developing		First	2010 Medicare	2007 Work RVU: 0.21	2013 Work RVU: 0.2
RUC Meeting: February 2011		Recommendation:		Identified: October 2010	Utilization Data: 4,167,552	2007 NF PE RVU: 0.1	2013 NF PE RVU: 0.1
						2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: Reaff	irmed RUC r	ecommendation		CPT Action (if applicable):		Result: Maintain	
				Referred to CPT Asst			

		e areas, each 15 minutes d endurance, range of m		ibility	Global: XXX	Issue:	Physical Medicine and Rehabilitation Therapeutic Procedures		Togeth	Reported er 75% or Mo MPC List	Completore-	e? Yes
Most Recent	Tab 45	Specialty Developing	AOTA,	First		2010) Medicare	2007 Work	RVU:	0.45	2013 Work RVU	0.45
RUC Meeting: April 2010		Recommendation:	APTA, AAPM&R	Identified:	February 2010	Utili	zation Data: 41,384,918	2007 NF PE	E RVU:	0.28	2013 NF PE RVU	J: 0.48
			AAI WAIT					2007 Fac P	E RVU	NA	2013 Fac PE RV	U: NA
RUC Recommendation: Maint	tain				n (if applicable):			Result: M	aintain			
				Referred t	o CPT Asst		Published in CPT Asst:					
reeducation of mover	ment, balanc	e areas, each 15 minutes e, coordination, kinesth and/or standing activitie	etic sense, po		Global: XXX	Issue:	RAW review	Screen:		ligh Expendit lural Codes	ure Complet	e? No
Most Recent	Tab 30	Specialty Developing		First		2010) Medicare	2007 Work	RVU:	0.45	2013 Work RVU	0.45
RUC Meeting: January 2012		Recommendation:		Identified:	September 2011	Utili	zation Data: 6,652,138	2007 NF PE	E RVU:	0.32	2013 NF PE RVU	J: 0.52
								2007 Fac P	E RVU	NA	2013 Fac PE RV	U: NA
RUC Recommendation: Refer	to CPT				on (if applicable):		y 2013 Published in CPT Asst:	Result:				
97116 Therapeutic procedu (includes stair climbi		e areas, each 15 minutes	s; gait training		Global: XXX	Issue:	Physical Medicine and Rehabilitation Therapeutic Procedures			Reported er 75% or Mo	Complete ore-	e? Yes
Most Recent	Tab 45	Specialty Developing	AOTA,	First		2010) Medicare	2007 Work	RVU:	0.40	2013 Work RVU	0.40
RUC Meeting: April 2010	100	Recommendation:	APTA,		February 2010		zation Data: 1,491,816	2007 NF PE	E RVU:	0.25	2013 NF PE RVU	J: 0.42
			AAPM&R					2007 Fac P	E RVU	NA	2013 Fac PE RV	U: NA
RUC Recommendation: 0.40				CPT Actio	n (if applicable):			Result: M	_			
				Referred t	o CPT Asst		Published in CPT Asst:					

97140 Manual therapy techniques (eg, mobilization/ manipulation, manual ly drainage, manual traction), 1 or more regions, each 15 minutes	mphatic Global: XXX Issue: RAW review	Screen: CMS High Expenditure Complete? No Procedural Codes
Most Recent Tab 30 Specialty Developing	First 2010 Medicare	2007 Work RVU: 0.43 2013 Work RVU: 0.43
RUC Meeting: January 2012 Recommendation:	Identified: September 2011 Utilization Data: 17,327,960	2007 NF PE RVU: 0.26 2013 NF PE RVU: 0.44
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: Refer to CPT	CPT Action (if applicable): May 2013	Result:
	Referred to CPT Asst Published in CPT Asst:	
97150 Therapeutic procedure(s), group (2 or more individuals)	Global: XXX Issue: Group Therapeutic Procedure	Screen: CMS-Other - Utilization Complete? Yes over 500,000
Most Recent Tab 32 Specialty Developing APTA, AOTA	A First 2010 Medicare	2007 Work RVU: 0.27 2013 Work RVU: 0.29
RUC Meeting: January 2012 Recommendation:	Identified: April 2011 Utilization Data: 674,472	2007 NF PE RVU : 0.19 2013 NF PE RVU : 0.17
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: 0.29	CPT Action (if applicable):	Result: Increase
	Referred to CPT Asst Published in CPT Asst:	
97530 Therapeutic activities, direct (one-on-one) patient contact (use of dyna activities to improve functional performance), each 15 minutes	amic Global: XXX Issue: RAW review	Screen: CMS High Expenditure Complete? No Procedural Codes
Most Recent Tab 30 Specialty Developing	First 2010 Medicare	2007 Work RVU: 0.44 2013 Work RVU: 0.44
RUC Meeting: January 2012 Recommendation:	Identified: September 2011 Utilization Data: 6,771,927	2007 NF PE RVU: 0.34 2013 NF PE RVU: 0.58
		2007 Fac PE RVU NA 2013 Fac PE RVU: NA
RUC Recommendation: Refer to CPT	CPT Action (if applicable): May 2013	Result:
	Referred to CPT Asst Published in CPT Asst:	

Self-care/home management training (eg, activities of daily living (ADL) and Global: XXX Screen: Codes Reported Complete? No Issue: Pulmonary Diagnostic compensatory training, meal preparation, safety procedures, and instructions **Testing** Together 75% or Morein use of assistive technology devices/adaptive equipment) direct one-on-one Part2 contact, each 15 minutes 2007 Work RVU: 0.45 2013 Work RVU: 0.45 Most Recent Tab Specialty Developing AAFP. **First** 2010 Medicare ACCP. ATS. Identified: **RUC Meeting:** October 2012 Recommendation: **Utilization Data:** 2007 NF PE RVU: 0.34 2013 NF PE RVU: 0.56 ACP, APTA, 2007 Fac PE RVU NA 2013 Fac PE RVU: NA AOTA CPT Action (if applicable): **RUC Recommendation:** Refer to CPT Assistant Result: Referred to CPT Asst **Published in CPT Asst:** 97597 Debridement (eg, high pressure waterjet with/without suction, sharp selective Global: 000 **Issue:** Excision and Debridement **Screen:** Site of Service Anomaly Complete? Yes debridement with scissors, scalpel and forceps), open wound, (eg. fibrin, devitalized epidermis and/or dermis, exudate, debris, biofilm), including topical application(s), wound assessment, use of a whirlpool, when performed and instruction(s) for ongoing care, per session, total wound(s) surface area; first 20 sq cm or less 2007 Work RVU: 0.58 2013 Work RVU: 0.51 Most Recent **Tab** 04 Specialty Developing APTA, APMA First 2010 Medicare **RUC Meeting:** April 2010 Recommendation: Identified: September 2007 Utilization Data: 244.601 **2007 NF PE RVU: 0.77 2013 NF PE RVU: 1.74** 2007 Fac PE RVU 0.53 2013 Fac PE RVU: 0.13 **RUC Recommendation: 0.54** CPT Action (if applicable): October 2009 Result: Decrease Referred to CPT Asst **Published in CPT Asst:** 97598 Debridement (eg, high pressure waterjet with/without suction, sharp selective Global: ZZZ **Issue:** Excision and Debridement Screen: Site of Service Anomaly Complete? Yes debridement with scissors, scalpel and forceps), open wound, (eq. fibrin, devitalized epidermis and/or dermis, exudate, debris, biofilm), including topical application(s), wound assessment, use of a whirlpool, when performed and instruction(s) for ongoing care, per session, total wound(s) surface area; each additional 20 sq cm. or part thereof (List separately in addition to code for primary procedure) 2007 Work RVU: 0.80 2013 Work RVU: 0.24 Most Recent **Tab** 04 Specialty Developing APTA, APMA First 2010 Medicare **RUC Meeting:** April 2010 Recommendation: Identified: September 2007 Utilization Data: 29,984 2007 NF PE RVU: 0.91 2013 NF PE RVU: 0.48 2007 Fac PE RVU 0.64 2013 Fac PE RVU: 0.06 **RUC Recommendation: 0.40 CPT Action (if applicable):** October 2009 Result: Decrease Referred to CPT Asst Published in CPT Asst:

existing function, opti	mize functi	t (eg, to restore, augmer onal tasks and/or maxim contact, with written rep	nize environme	ntal	Global: XXX	Issue: Assistive Technology Assessment	Screen: High Volume Growth	Complete? Yes
Most Recent	Tab S	-1	AAPMR,	First		2010 Medicare	2007 Work RVU: 0.62	2013 Work RVU: 0.62
RUC Meeting: February 2008		Recommendation:	APTA, AOTA	Identified:	: February 2008	Utilization Data: 3,353	2007 NF PE RVU: 0.28	2013 NF PE RVU: 0.40
							2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: Remov	ve from scre	en			on (if applicable): to CPT Asst	Published in CPT Asst:	Result: Remove from Screen	
97802 Medical nutrition thera to-face with the patient		assessment and interver ninutes	ntion, individua	al, face-	Global: XXX	Issue: Medical Nutrition Therapy	Screen: CMS Request - Med Nutrition Therapy	dical Complete? Yes
Most Recent	Tab 53	Specialty Developing	ADA, AGA,	First		2010 Medicare	2007 Work RVU: 0.45	2013 Work RVU: 0.53
RUC Meeting: April 2008		Recommendation:	AACE	Identified:	: NA	Utilization Data: 191,079	2007 NF PE RVU: 0.39	2013 NF PE RVU: 0.48
							2007 Fac PE RVU 0.38	2013 Fac PE RVU: 0.40
RUC Recommendation: 0.53				CPT Actio	on (if applicable):		Result: Increase	
				Referred t	to CPT Asst	Published in CPT Asst:		
97803 Medical nutrition there face with the patient, 6		essment and interventio utes	n, individual, f	ace-to-	Global: XXX	Issue: Medical Nutrition Therapy	Screen: CMS Request - Med Nutrition Therapy	dical Complete? Yes
Most Recent	Tab 53	Specialty Developing	ADA, AGA,	First		2010 Medicare	2007 Work RVU: 0.37	2013 Work RVU: 0.45
RUC Meeting: April 2008	14.5	Recommendation:	AACE	Identified:	: NA	Utilization Data: 125,356	2007 NF PE RVU: 0.38	2013 NF PE RVU: 0.42
							2007 Fac PE RVU 0.38	2013 Fac PE RVU: 0.34
RUC Recommendation: 0.45				CPT Actio	n (if applicable):		Result: Increase	
				Referred t	to CPT Asst	Published in CPT Asst:		

98925 Osteopathic manipulat	tive treatme	ent (OMT); 1-2 body regions involved	Global: 000	Issue: Osteopathic Manipulative Treatment	Screen: Harvard Value Utilization ove	
Most Recent	Tab 34	Specialty Developing AOA	First	2010 Medicare	2007 Work RVU: 0.45	2013 Work RVU: 0.46
RUC Meeting: February 2011		Recommendation:	Identified: February 2010	Utilization Data: 75,778	2007 NF PE RVU: 0.31	2013 NF PE RVU: 0.42
					2007 Fac PE RVU 0.14	2013 Fac PE RVU: 0.19
RUC Recommendation: 0.50			CPT Action (if applicable):		Result: Increase	
			Referred to CPT Asst	Published in CPT Asst:		
98926 Osteopathic manipulat	tive treatm	ent (OMT); 3-4 body regions involved	Global: 000	Issue: Osteopathic Manipulative Treatment	Screen: Harvard Value Utilization ove	
Most Recent	Tab 34	Specialty Developing AOA	First	2010 Medicare	2007 Work RVU: 0.65	2013 Work RVU: 0.71
RUC Meeting: February 2011		Recommendation:	Identified: October 2009	Utilization Data: 120,765	2007 NF PE RVU: 0.4	2013 NF PE RVU: 0.57
					2007 Fac PE RVU 0.23	2013 Fac PE RVU: 0.28
RUC Recommendation: 0.75			CPT Action (if applicable):		Result: Increase	
			Referred to CPT Asst	Published in CPT Asst:		
98927 Osteopathic manipulat	tive treatm	ent (OMT); 5-6 body regions involved	Global: 000	Issue: Osteopathic Manipulative Treatment	Screen: Harvard Value Utilization ove	•
Most Recent	Tab 34	Specialty Developing AOA	First	2010 Medicare	2007 Work RVU: 0.87	2013 Work RVU: 0.96
RUC Meeting: February 2011		Recommendation:	Identified: October 2009	Utilization Data: 106,373	2007 NF PE RVU: 0.49	2013 NF PE RVU: 0.72
					2007 Fac PE RVU 0.28	2013 Fac PE RVU: 0.35
RUC Recommendation: 1.00			CPT Action (if applicable):		Result: Increase	
			Referred to CPT Asst	Published in CPT Asst:		
98928 Osteopathic manipulat	tive treatmo	ent (OMT); 7-8 body regions involved	Global: 000	Issue: Osteopathic Manipulative Treatment	Screen: Harvard Value Utilization ove	
			Global: 000			
Most Recent	tive treatme	ent (OMT); 7-8 body regions involved Specialty Developing AOA Recommendation:		Treatment	Utilization ove	r 100,000
98928 Osteopathic manipulat Most Recent RUC Meeting: February 2011		Specialty Developing AOA	First	Treatment 2010 Medicare	Utilization ove 2007 Work RVU: 1.03	r 100,000 2013 Work RVU: 1.21
Most Recent		Specialty Developing AOA	First	Treatment 2010 Medicare Utilization Data: 90,831	Utilization ove 2007 Work RVU: 1.03 2007 NF PE RVU: 0.57	2013 Work RVU: 1.21 2013 NF PE RVU: 0.85

98929 Osteopathic manipulat	tive treatme	ent (OMT); 9-10 body regions involved	Global: 000	Issue: Osteopathic Manipulative Treatment	Screen: Harvard Valued - Utilization over 1	•
Most Recent	Tab 34	Specialty Developing AOA	First	2010 Medicare	2007 Work RVU: 1.19	2013 Work RVU: 1.4
RUC Meeting: February 2011		Recommendation:	Identified: February 2010	Utilization Data: 56,303	2007 NF PE RVU: 0.65	2013 NF PE RVU: 0.98
					2007 Fac PE RVU 0.35	2013 Fac PE RVU: 0.5
RUC Recommendation: 1.50			CPT Action (if applicable):		Result: Increase	
			Referred to CPT Asst	Published in CPT Asst:		
98940 Chiropractic manipula	ative treatm	ent (CMT); spinal, 1-2 regions	Global: 000	Issue: Chiropractic Manipulative Treatment	Screen: CMS High Exper	
Most Recent	Tab 25	Specialty Developing ACA	First	2010 Medicare	2007 Work RVU: 0.45	2013 Work RVU: 0.49
RUC Meeting: October 2012		Recommendation:	Identified: September 2011		2007 NF PE RVU: 0.23	2013 NF PE RVU: 0.3
					2007 Fac PE RVU 0.12	2013 Fac PE RVU: 0.19
RUC Recommendation: 0.46			CPT Action (if applicable):		Result: Increase	
			Referred to CPT Asst	Published in CPT Asst:		
98941 Chiropractic manipula	itive treatm	ent (CMT); spinal, 3-4 regions	Global: 000	Issue: Chiropractic Manipulative Treatment	Screen: CMS High Exper	
	ative treatme	ent (CMT); spinal, 3-4 regions Specialty Developing ACA		•		
Most Recent			Global: 000	Treatment 2010 Medicare	Procedural Code	es ·
98941 Chiropractic manipula Most Recent RUC Meeting: October 2012		Specialty Developing ACA	Global: 000	Treatment 2010 Medicare	Procedural Code 2007 Work RVU: 0.65	2013 Work RVU: 0.69
Most Recent RUC Meeting: October 2012		Specialty Developing ACA	Global: 000	Treatment 2010 Medicare	Procedural Code 2007 Work RVU: 0.65 2007 NF PE RVU: 0.29	2013 Work RVU: 0.69 2013 NF PE RVU: 0.39
Most Recent RUC Meeting: October 2012		Specialty Developing ACA	Global: 000 First Identified: September 2011	Treatment 2010 Medicare	Procedural Code 2007 Work RVU: 0.65 2007 NF PE RVU: 0.29 2007 Fac PE RVU 0.17	2013 Work RVU: 0.69 2013 NF PE RVU: 0.39
Most Recent RUC Meeting: October 2012 RUC Recommendation: 0.71	Tab 25	Specialty Developing ACA	Global: 000 First Identified: September 2011 CPT Action (if applicable):	Treatment 2010 Medicare Utilization Data: 14,461,065	Procedural Code 2007 Work RVU: 0.65 2007 NF PE RVU: 0.29 2007 Fac PE RVU 0.17	2013 Work RVU: 0.69 2013 NF PE RVU: 0.39 2013 Fac PE RVU: 0.2
Most Recent RUC Meeting: October 2012 RUC Recommendation: 0.71	Tab 25	Specialty Developing ACA Recommendation: ent (CMT); spinal, 5 regions	Global: 000 First Identified: September 2011 CPT Action (if applicable): Referred to CPT Asst	Treatment 2010 Medicare Utilization Data: 14,461,065 Published in CPT Asst: Issue: Chiropractic Manipulative	Procedural Code 2007 Work RVU: 0.65 2007 NF PE RVU: 0.29 2007 Fac PE RVU 0.17 Result: Increase Screen: CMS High Exper	2013 Work RVU: 0.69 2013 NF PE RVU: 0.39 2013 Fac PE RVU: 0.2
Most Recent RUC Meeting: October 2012 RUC Recommendation: 0.71	Tab 25	Specialty Developing ACA Recommendation:	Global: 000 First Identified: September 2011 CPT Action (if applicable): Referred to CPT Asst Global: 000	Treatment 2010 Medicare Utilization Data: 14,461,065 Published in CPT Asst: Issue: Chiropractic Manipulative Treatment 2010 Medicare	Procedural Code 2007 Work RVU: 0.65 2007 NF PE RVU: 0.29 2007 Fac PE RVU 0.17 Result: Increase Screen: CMS High Expendent Code	2013 Work RVU: 0.69 2013 NF PE RVU: 0.39 2013 Fac PE RVU: 0.2
Most Recent RUC Meeting: October 2012 RUC Recommendation: 0.71 98942 Chiropractic manipula Most Recent	Tab 25	Specialty Developing ACA Recommendation: ent (CMT); spinal, 5 regions Specialty Developing ACA	Global: 000 First Identified: September 2011 CPT Action (if applicable): Referred to CPT Asst Global: 000 First	Treatment 2010 Medicare Utilization Data: 14,461,065 Published in CPT Asst: Issue: Chiropractic Manipulative Treatment 2010 Medicare	Procedural Code 2007 Work RVU: 0.65 2007 NF PE RVU: 0.29 2007 Fac PE RVU 0.17 Result: Increase Screen: CMS High Experiment Code 2007 Work RVU: 0.87	2013 Work RVU: 0.69 2013 NF PE RVU: 0.39 2013 Fac PE RVU: 0.2 anditure Complete? Yes 2013 Work RVU: 0.89
Most Recent RUC Meeting: October 2012 RUC Recommendation: 0.71 98942 Chiropractic manipula Most Recent	Tab 25	Specialty Developing ACA Recommendation: ent (CMT); spinal, 5 regions Specialty Developing ACA	Global: 000 First Identified: September 2011 CPT Action (if applicable): Referred to CPT Asst Global: 000 First	Treatment 2010 Medicare Utilization Data: 14,461,065 Published in CPT Asst: Issue: Chiropractic Manipulative Treatment 2010 Medicare	Procedural Code 2007 Work RVU: 0.65 2007 NF PE RVU: 0.29 2007 Fac PE RVU 0.17 Result: Increase Screen: CMS High Experiment Procedural Code 2007 Work RVU: 0.87 2007 NF PE RVU: 0.36	2013 Work RVU: 0.69 2013 NF PE RVU: 0.39 2013 Fac PE RVU: 0.2 anditure Complete? Yes 2013 Work RVU: 0.89 2013 NF PE RVU: 0.4

98943 Chiropractic manipulative treatm	nent (CMT); extraspinal, 1 or more reg	ions Global: XXX Is	Ssue: Chiropractic Manipulative Treatment	Screen: CMS High I Procedural		Complete?	Yes
Most Recent Tab 25	Specialty Developing ACA	First	2010 Medicare	2007 Work RVU: 0.40	2013	Work RVU:	0.40
RUC Meeting: October 2012	Recommendation:	Identified: September 2011	Utilization Data:	2007 NF PE RVU: 0.22	2 2013	NF PE RVU:	0.28
				2007 Fac PE RVU 0.14	4 2013	Fac PE RVU:	0.16
RUC Recommendation: 0.46		CPT Action (if applicable): Referred to CPT Asst	Published in CPT Asst:	Result: Increase			
99174 Instrument-based ocular screeni bilateral	ng (eg, photoscreening, automated-re	efraction), Global: XXX Is	ssue: Ocular photoscreening	Screen: CMS Requi		Complete?	Yes
Most Recent Tab 54	Specialty Developing AAP, AAO	First	2010 Medicare	2007 Work RVU:	2013	Work RVU:	0.00
RUC Meeting: April 2008	Recommendation:	Identified: NA	Utilization Data:	2007 NF PE RVU:	2013	NF PE RVU:	0.89
RUC Recommendation: New PE inputs		CPT Action (if applicable):		2007 Fac PE RVU Result: PE Only	2013	Fac PE RVU:	NA
			Deskille head in ODT Assets				
		Referred to CPT Asst	Published in CPT Asst:				
G0101 Cervical or vaginal cancer screen	ning; pelvic and clinical breast exami		Published in CPT Asst:	Screen: Low Value-	High Volume	Complete?	Yes
-	ning; pelvic and clinical breast exami			Screen: Low Value-	· ·	Complete?	
Most Recent Tab 41		nation Global: XXX Is	ssue:		5 2013	•	0.45
	Specialty Developing	nation Global: XXX Is	ssue: 2010 Medicare	2007 Work RVU: 0.45	5 2013 1 2013	Work RVU:	0.45 0.64
Most Recent Tab 41 RUC Meeting: February 2011	Specialty Developing Recommendation:	nation Global: XXX Is	ssue: 2010 Medicare	2007 Work RVU: 0.49 2007 NF PE RVU: 0.5	5 2013 1 2013 2013	Work RVU:	0.45 0.64
Most Recent Tab 41 RUC Meeting: February 2011 RUC Recommendation: Remove from screen	Specialty Developing Recommendation:	First Identified: October 2010 CPT Action (if applicable): Referred to CPT Asst	ssue: 2010 Medicare Utilization Data: 1,068,524	2007 Work RVU: 0.49 2007 NF PE RVU: 0.5 2007 Fac PE RVU NA	5 2013 2013 2013 Screen	Work RVU:	0.45 0.64 0.32
Most Recent Tab 41 RUC Meeting: February 2011 RUC Recommendation: Remove from screen	Specialty Developing Recommendation: een	First Identified: October 2010 CPT Action (if applicable): Referred to CPT Asst	2010 Medicare Utilization Data: 1,068,524 Published in CPT Asst:	2007 Work RVU: 0.49 2007 NF PE RVU: 0.59 2007 Fac PE RVU NA Result: Remove from Screen: CMS-Other	5 2013 1 2013 2013 Screen	Work RVU: NF PE RVU: Fac PE RVU:	0.45 0.64 0.32 Yes
Most Recent Tab 41 RUC Meeting: February 2011 RUC Recommendation: Remove from screen G0127 Trimming of dystrophic nails, an	Specialty Developing Recommendation: een	First Identified: October 2010 CPT Action (if applicable): Referred to CPT Asst Global: 000 Is	2010 Medicare Utilization Data: 1,068,524 Published in CPT Asst:	2007 Work RVU: 0.49 2007 NF PE RVU: 0.50 2007 Fac PE RVU NA Result: Remove from Screen: CMS-Other over 500,00	5 2013 2013 2013 Screen - Utilization 0 2013	Work RVU: NF PE RVU: Fac PE RVU: Complete?	0.45 0.64 0.32 Yes
Most Recent Tab 41 RUC Meeting: February 2011 RUC Recommendation: Remove from screen	Specialty Developing Recommendation: een y number Specialty Developing APMA	First Identified: October 2010 CPT Action (if applicable): Referred to CPT Asst Global: 000 Is	2010 Medicare Utilization Data: 1,068,524 Published in CPT Asst:	2007 Work RVU: 0.49 2007 NF PE RVU: 0.59 2007 Fac PE RVU NA Result: Remove from Screen: CMS-Other over 500,000 2007 Work RVU: 0.17	2013 2013 2013 Screen - Utilization 0 2013 2013 2013	Work RVU: NF PE RVU: Fac PE RVU: Complete?	0.45 0.64 0.32 Yes 0.17 0.51
Most Recent Tab 41 RUC Meeting: February 2011 RUC Recommendation: Remove from screen G0127 Trimming of dystrophic nails, an	Specialty Developing Recommendation: een y number Specialty Developing APMA Recommendation:	First Identified: October 2010 CPT Action (if applicable): Referred to CPT Asst Global: 000 Is	2010 Medicare Utilization Data: 1,068,524 Published in CPT Asst:	2007 Work RVU: 0.49 2007 NF PE RVU: 0.50 2007 Fac PE RVU NA Result: Remove from Screen: CMS-Other over 500,000 2007 Work RVU: 0.10 2007 NF PE RVU: 0.20	2013 2013 2013 Screen - Utilization 0 2013 2013 2013 2013 7 2013	Work RVU: NF PE RVU: Fac PE RVU: Complete? Work RVU: NF PE RVU:	0.45 0.64 0.32 Yes 0.17 0.51

Physician re-certification for Medicare-covered home health services u home health plan of care (patient not present), including contacts with health agency and review of reports of patient status required by physi affirm the initial implementation of the plan of care that meets patient's per re-certification period	home icians to	Issue: Physician Recertification	Screen: CMS Fastest Growin	ng Complete? Ye
lost Recent Tab 31 Specialty Developing AAFP, ACP,	First	2010 Medicare	2007 Work RVU: 0.45	2013 Work RVU: 0.4
UC Meeting: February 2010 Recommendation: AAHCP	Identified: October 2008	Utilization Data: 1,466,725	2007 NF PE RVU : 0.89	2013 NF PE RVU: 0.7
			2007 Fac PE RVU NA	2013 Fac PE RVU: NA
UC Recommendation: Remove from screen	CPT Action (if applicable)		Result: Remove from Screen	
	Referred to CPT Asst	Published in CPT Asst:		
O180 Physician certification for Medicare-covered home health services undone health plan of care (patient not present), including contacts with health agency and review of reports of patient status required by physi affirm the initial implementation of the plan of care that meets patient's per certification period	home icians to	Issue: Physician Recertification	Screen: CMS Fastest Growin	ng Complete? Ye
ost Recent Tab 31 Specialty Developing AAFP, ACP,	First	2010 Medicare	2007 Work RVU: 0.67	2013 Work RVU: 0.6
ostricociti iab or openially beveloping Anii, Aoi,	I II OL	2010 Medicare		
UC Meeting: February 2010 Recommendation: AAHCP	Identified: October 2008	Utilization Data: 1,467,831	2007 NF PE RVU: 1.09	2013 NF PE RVU: 0.8
UC Meeting: February 2010 Recommendation: AAHCP			2007 NF PE RVU: 1.09 2007 Fac PE RVU NA	2013 NF PE RVU: 0.8 2013 Fac PE RVU: NA
UC Meeting: February 2010 Recommendation: AAHCP	Identified: October 2008 CPT Action (if applicable)	Utilization Data: 1,467,831		
	Identified: October 2008	Utilization Data: 1,467,831	2007 Fac PE RVU NA	
UC Recommendation: Remove from screen O181 Physician supervision of a patient receiving Medicare-covered services provided by a participating home health agency (patient not present) recomplex and multidisciplinary care modalities involving regular physic development and/or revision of care plans, review of subsequent repor patient status, review of laboratory and other studies, communication (including telephone calls) with other health care professionals involve patient's care, integration of new information into the medical treatmen and/or adjustment of medical therapy, within a calendar month, 30 minution	CPT Action (if applicable) Referred to CPT Asst Global: XXX equiring clan rts of ed in the at plan	Utilization Data: 1,467,831	2007 Fac PE RVU NA	2013 Fac PE RVU: NA
JC Meeting: February 2010 Recommendation: AAHCP JC Recommendation: Remove from screen O181 Physician supervision of a patient receiving Medicare-covered services provided by a participating home health agency (patient not present) recomplex and multidisciplinary care modalities involving regular physic development and/or revision of care plans, review of subsequent repor patient status, review of laboratory and other studies, communication (including telephone calls) with other health care professionals involve patient's care, integration of new information into the medical treatmen and/or adjustment of medical therapy, within a calendar month, 30 minumore	CPT Action (if applicable) Referred to CPT Asst s Global: XXX equiring cian rts of ed in the plan utes or	Utilization Data: 1,467,831 Published in CPT Asst: Issue: Home Healthcare Supervision	2007 Fac PE RVU NA Result: Remove from Screen	2013 Fac PE RVU: NA
DC Recommendation: Remove from screen Physician supervision of a patient receiving Medicare-covered services provided by a participating home health agency (patient not present) recomplex and multidisciplinary care modalities involving regular physic development and/or revision of care plans, review of subsequent repor patient status, review of laboratory and other studies, communication (including telephone calls) with other health care professionals involve patient's care, integration of new information into the medical treatmen and/or adjustment of medical therapy, within a calendar month, 30 minumore Tab 38 Specialty Developing AAFP, ACP	CPT Action (if applicable) Referred to CPT Asst Global: XXX equiring clan rts of ed in the at plan	Utilization Data: 1,467,831 : Published in CPT Asst: Issue: Home Healthcare	2007 Fac PE RVU NA Result: Remove from Screen Screen: CMS Fastest Growin	2013 Fac PE RVU: NA
UC Recommendation: Remove from screen O181 Physician supervision of a patient receiving Medicare-covered services provided by a participating home health agency (patient not present) recomplex and multidisciplinary care modalities involving regular physic development and/or revision of care plans, review of subsequent repor patient status, review of laboratory and other studies, communication (including telephone calls) with other health care professionals involve patient's care, integration of new information into the medical treatmen and/or adjustment of medical therapy, within a calendar month, 30 minumore OST Recent Tab 38 Specialty Developing AAFP, ACP	CPT Action (if applicable) Referred to CPT Asst s Global: XXX equiring cian rts of ed in the plan utes or	Utilization Data: 1,467,831 : Published in CPT Asst: Issue: Home Healthcare Supervision	2007 Fac PE RVU NA Result: Remove from Screen Screen: CMS Fastest Growin 2007 Work RVU: 1.73	2013 Fac PE RVU: NA Geography Complete? Yes 2013 Work RVU: 1.79
JC Recommendation: Remove from screen O181 Physician supervision of a patient receiving Medicare-covered services provided by a participating home health agency (patient not present) recomplex and multidisciplinary care modalities involving regular physic development and/or revision of care plans, review of subsequent repor patient status, review of laboratory and other studies, communication (including telephone calls) with other health care professionals involve patient's care, integration of new information into the medical treatmen and/or adjustment of medical therapy, within a calendar month, 30 minumore OST Recent Tab 38 Specialty Developing AAFP, ACP	CPT Action (if applicable) Referred to CPT Asst s Global: XXX equiring cian rts of ed in the plan utes or	Utilization Data: 1,467,831 : Published in CPT Asst: Issue: Home Healthcare Supervision 2010 Medicare Utilization Data: 428,811	2007 Fac PE RVU NA Result: Remove from Screen Screen: CMS Fastest Growin 2007 Work RVU: 1.73 2007 NF PE RVU: 1.32	2013 Fac PE RVU: NA 2013 Complete? Ye 2013 Work RVU: 1.73

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Most Recent	Tab 57	Specialty Developing ACR	First		2010 Medicare	2007 Work RVU: 0.70	2013 Work RVU: 0.3
RUC Meeting: April 2008		Recommendation:	Identified: Fe	ebruary 2008	Utilization Data: 4,616,796	2007 NF PE RVU: 2.74	2013 NF PE RVU : 3.3
						2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: Remo	ove from scre	en	CPT Action (i	(if applicable):	Published in CPT Asst:	Result: Remove from Screen	
G0204 Diagnostic mammogr	raphy, produ	cing direct digital image, bilateral, all	views GI	ilobal: XXX I	ssue: Digital Mammography	Screen: CMS Fastest Growi	ng Complete? Y
Most Recent	Tab 57	Specialty Developing ACR	First		2010 Medicare	2007 Work RVU: 0.87	2013 Work RVU: 0.8
RUC Meeting: April 2008		Recommendation:	Identified: Fe	ebruary 2008	Utilization Data: 592,274	2007 NF PE RVU: 2.87	2013 NF PE RVU: 4.0
						2007 Fac PE RVU NA	2013 Fac PE RVU: NA
RUC Recommendation: Remo	ove from scre	en		(if applicable):		Result: Remove from Screen	
			Referred to C	CPT Asst	Published in CPT Asst:		
			Referred to C	CPT Asst	Published in CPT Asst:		
G0206 Diagnostic mammogr	raphy, produ	cing direct digital image, unilateral, a			Published in CPT Asst:	Screen: CMS Fastest Growi	ng Complete? Y
Most Recent	raphy, produ Tab 57	Specialty Developing ACR	II views Gl	ilobal: XXX I	Issue: Digital Mammography 2010 Medicare	Screen: CMS Fastest Growing 2007 Work RVU: 0.70	ng Complete? Y
Most Recent			II views GI	ilobal: XXX I	Issue: Digital Mammography		
Most Recent RUC Meeting: April 2008	Tab 57	Specialty Developing ACR Recommendation:	Il views Gl First Identified: Fe	ilobal: XXX I	Issue: Digital Mammography 2010 Medicare	2007 Work RVU: 0.70 2007 NF PE RVU: 2.31 2007 Fac PE RVU NA	2013 Work RVU: 0.7
Most Recent RUC Meeting: April 2008	Tab 57	Specialty Developing ACR Recommendation:	Il views Gl First Identified: Fe	ilobal: XXX I February 2008 (if applicable):	Issue: Digital Mammography 2010 Medicare	2007 Work RVU: 0.70 2007 NF PE RVU: 2.31	2013 Work RVU: 0.2013 NF PE RVU: 3.2013 NF PE RV
Most Recent RUC Meeting: April 2008 RUC Recommendation: Remo	Tab 57 ove from screen	Specialty Developing ACR Recommendation:	Il views Gl First Identified: Fe CPT Action (i Referred to C	February 2008 (if applicable):	Ssue: Digital Mammography 2010 Medicare Utilization Data: 722,976	2007 Work RVU: 0.70 2007 NF PE RVU: 2.31 2007 Fac PE RVU NA	2013 Work RVU: 0. 2013 NF PE RVU: 3. 2013 Fac PE RVU: NA
Most Recent RUC Meeting: April 2008 RUC Recommendation: Remo	Tab 57 ove from screen	Specialty Developing ACR Recommendation: en se strength or endurance of respirator	Il views Gl First Identified: Fe CPT Action (i Referred to C	February 2008 (if applicable):	2010 Medicare Utilization Data: 722,976 Published in CPT Asst:	2007 Work RVU: 0.70 2007 NF PE RVU: 2.31 2007 Fac PE RVU NA Result: Remove from Screen	2013 Work RVU: 0. 2013 NF PE RVU: 3. 2013 Fac PE RVU: NA
Most Recent RUC Meeting: April 2008 RUC Recommendation: Remo	Tab 57 ove from screen res to increa e, one on one	Specialty Developing ACR Recommendation: en se strength or endurance of respirato, each 15 minutes (includes monitoring)	First Identified: Fe CPT Action (i Referred to C	February 2008 (if applicable): CPT Asst	2010 Medicare Utilization Data: 722,976 Published in CPT Asst:	2007 Work RVU: 0.70 2007 NF PE RVU: 2.31 2007 Fac PE RVU NA Result: Remove from Screen Screen: CMS Fastest Growing	2013 Work RVU: 0.2013 NF PE RVU: 3.2013 Fac PE RVU: N/
Most Recent RUC Meeting: April 2008 RUC Recommendation: Remo	Tab 57 ove from screen res to increa e, one on one	Specialty Developing ACR Recommendation: en se strength or endurance of respirato, each 15 minutes (includes monitorin Specialty Developing ACCP/ATS	First Identified: For CPT Action (in Referred to Contry Glog) First	February 2008 (if applicable): CPT Asst	2010 Medicare Utilization Data: 722,976 Published in CPT Asst: Ssue: Respiratory Therapy 2010 Medicare	2007 Work RVU: 0.70 2007 NF PE RVU: 2.31 2007 Fac PE RVU NA Result: Remove from Screen Screen: CMS Fastest Growing 2007 Work RVU: 0.00	2013 Work RVU: 0.0 2013 NF PE RVU: 3.0 2013 Fac PE RVU: N/ 2013 Complete? Y 2013 Work RVU: 0.0
Most Recent RUC Meeting: April 2008 RUC Recommendation: Remo G0237 Therapeutic procedur muscles, face to face, Most Recent RUC Meeting: February 2009 RUC Recommendation: Remo	Tab 57 ove from screen res to increa e, one on one Tab 38 ove from screen	Specialty Developing ACR Recommendation: en se strength or endurance of respirato, each 15 minutes (includes monitoring) Specialty Developing ACCP/ATS Recommendation:	First Identified: For CPT Action (in Referred to Company Global) First Identified: For Identi	February 2008 (if applicable): CPT Asst	2010 Medicare Utilization Data: 722,976 Published in CPT Asst: Ssue: Respiratory Therapy 2010 Medicare	2007 Work RVU: 0.70 2007 NF PE RVU: 2.31 2007 Fac PE RVU NA Result: Remove from Screen Screen: CMS Fastest Grown 2007 Work RVU: 0.00 2007 NF PE RVU: 0.41	2013 Work RVU: 0.3 2013 NF PE RVU: 3. 2013 Fac PE RVU: NA 2013 Work RVU: 0.0 2013 Work RVU: 0.0

G0238 Therapeutic procedures to improve respiratory function, other than described Screen: CMS Fastest Growing Global: XXX **Issue:** Respiratory Therapy Complete? Yes by G0237, one on one, face to face, per 15 minutes (includes monitoring) 2007 Work RVU: 0.00 2013 Work RVU: 0.00 Most Recent **Tab** 38 **Specialty Developing** ACCP/ATS 2010 Medicare **RUC Meeting:** February 2009 Recommendation: **Identified:** February 2008 Utilization Data: 179,669 2007 NF PE RVU: 0.43 2013 NF PE RVU: 0.33 2007 Fac PE RVU NA 2013 Fac PE RVU: NA RUC Recommendation: Remove from screen - RUC articulated concerns **CPT** Action (if applicable): Result: Remove from Screen regarding claims reporting to CMS Referred to CPT Asst **Published in CPT Asst:** G0249 Provision of test materials and equipment for home INR monitoring of patient Global: XXX **Issue:** Home INR Monitoring Screen: CMS Fastest Growing Complete? Yes with either mechanical heart valve(s), chronic atrial fibrillation, or venous thromboembolism who meets Medicare coverage criteria; includes; provision of materials for use in the home and reporting of test results to physician; testing not occurring more frequently than once a week; testing materials, billing units of service include 4 tests 2007 Work RVU: 0.00 2013 Work RVU: 0.00 **Most Recent Tab** 57 Specialty Developing ACC **First** 2010 Medicare **RUC Meeting:** April 2008 Recommendation: **Identified:** February 2008 Utilization Data: 407,880 2007 NF PE RVU: 3.57 **2013 NF PE RVU: 3.30** 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** Remove from screen **CPT Action (if applicable):** Result: Remove from Screen **Published in CPT Asst:** Referred to CPT Asst G0250 Physician review, interpretation, and patient management of home INR testing Screen: CMS Fastest Growing Global: XXX **Issue:** Home INR Monitoring Complete? Yes for patient with either mechanical heart valve(s), chronic atrial fibrillation, or venous thromboembolism who meets Medicare coverage criteria; testing not occurring more frequently than once a week; billing units of service include 4 tests 2007 Work RVU: 0.18 2013 Work RVU: 0.18 Most Recent **Tab** 57 Specialty Developing ACC 2010 Medicare First **RUC Meeting:** April 2008 Recommendation: **Identified:** February 2008 Utilization Data: 150,210 **2007 NF PE RVU: 0.07 2013 NF PE RVU: 0.07** 2007 Fac PE RVU NA 2013 Fac PE RVU: NA **RUC Recommendation:** Remove from screen **CPT Action (if applicable):** Result: Remove from Screen **Referred to CPT Asst Published in CPT Asst:**

G0268 Removal of impacted service as audiologic	•	ne or both ears) by physician o	n same date of Global: 000	Issue: Removal of Wax	Screen: CMS Fastest Grow	ing Complete? Yes
Most Recent RUC Meeting: February 2009	Tab 26	Specialty Developing AAO-H Recommendation:	NS First Identified: October 2008	2010 Medicare Utilization Data: 113,793	2007 Work RVU: 0.61 2007 NF PE RVU: 0.63	2013 Work RVU: 0.61 2013 NF PE RVU: 0.91
RUC Recommendation: Remo	ve from scre	en	CPT Action (if applicable Referred to CPT Asst	le): Published in CPT Asst:	2007 Fac PE RVU 0.23 Result: Remove from Screen	2013 Fac PE RVU: 0.30
following second refe condition or treatmen	rral in same t regimen (i	ssment and subsequent interve year for change in diagnosis, n ncluding additional hours need with the patient, each 15 minute	nedical ed for renal	Sue: Medical Nutrition Thera	py Screen: CMS Fastest Grow	ing Complete? Yes
Most Recent RUC Meeting: February 2008	Tab S	Specialty Developing ADA Recommendation:	First Identified: February 200	2010 Medicare Utilization Data: 11,407	2007 Work RVU: 0.37 2007 NF PE RVU: 0.38	2013 Work RVU: 0.45 2013 NF PE RVU: 0.42
RUC Recommendation: Remo	ve from scre	en	CPT Action (if applicable Referred to CPT Asst	le): Published in CPT Asst:	2007 Fac PE RVU 0.38 Result: Remove from Screen	2013 Fac PE RVU: 0.34
G0283 Electrical stimulation than wound care, as p	•	d), to one or more areas for indic rapy plan of care	eation(s) other Global: XXX	S Issue:	Screen: Low Value-High Vo	lume Complete? Yes
Most Recent RUC Meeting: February 2011	Tab 41	Specialty Developing Recommendation:	First Identified: October 2010	2010 Medicare Utilization Data: 6,269,648	2007 Work RVU: 0.18 2007 NF PE RVU: 0.12	2013 Work RVU: 0.18 2013 NF PE RVU: 0.21
RUC Recommendation: Remo	ve from scre	en	CPT Action (if applicable	le):	2007 Fac PE RVU NA Result: Remove from Screen	2013 Fac PE RVU: NA

Referred to CPT Asst

Published in CPT Asst:

Global: YYY Screen: CMS Request Final Rule Complete? No G0456 Issue: for 2013 2007 Work RVU: 2013 Work RVU: **Most Recent Specialty Developing** 2010 Medicare **Tab** 34 **First RUC Meeting:** January 2013 Recommendation: **Identified:** November 2012 **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 2007 Fac PE RVU 2013 Fac PE RVU: **RUC Recommendation:** Place on LOI to allow any specialties that may have **CPT Action (if applicable):** Result: an interst a chance to survey and develop new PE inputs. **Referred to CPT Asst Published in CPT Asst:** G0457 Global: YYY Issue: Screen: CMS Request Final Rule Complete? No for 2013 2007 Work RVU: 2013 Work RVU: **Most Recent Tab** 34 **Specialty Developing** 2010 Medicare **RUC Meeting:** January 2013 Recommendation: Identified: November 2012 **Utilization Data: 2007 NF PE RVU:** 2013 NF PE RVU: 2007 Fac PE RVU 2013 Fac PE RVU: **RUC Recommendation:** Place on LOI to allow any specialties that may have **CPT** Action (if applicable): Result: an interst a chance to survey and develop new PE inputs.

Referred to CPT Asst

Published in CPT Asst:

RUC Recommended Physician Time for CPT 2014 - March 2013 Submission

Code	Pre-Service Evaluation	Pre-Service Positioning	Pre- Service Scrub Dress & Wait	Intra- Service	Immediate Post Service	99204	99211	99212	99213	99214	99215	99231	99232	99233	99238	99239	99224	99225	99291	99292	Total Time	Source
27130	40	15	20	100	25		0		2	0		2	1	0	1	0			0		380	RUC
27446	40	15	20	90	20		0	1	2	0	0	1	1	0	1	0	0	0	0	0	345	RUC
27447	40	15	20	100	25		0	1	2	0	0	2	1	0	1	0	0	0	0	0	380	RUC
35301	40	15	20	120	30		0	0	2	0	0	0	1	1	1	0	0	0	0	0	404	RUC
36245	33	3	5	45	20		0	0	0	0	0	0	0	0	0	0	0	0	0	0	106	RUC
63047	40	15	20	90	30		0	0	3	0	0	1	1	0	1	0	0	0	0	0	362	RUC
63048	0	0	0	45	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	45	RUC
70551	5	0	0	18	5		0	0	0	0	0	0	0	0	0	0	0	0	0	0	28	RUC
70552	5	0	0	20	7		0	0	0	0	0	0	0	0	0	0	0	0	0	0	32	RUC
70553	5	0	0	25	7		0	0	0	0	0	0	0	0	0	0	0	0	0	0	37	RUC
96365	2	0	0	5	2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	RUC
96366	0	0	0	5	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	RUC
96367	1	0	0	5	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	RUC
96368	1	0	0	5	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	RUC
96413	4	0	0	7	2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	RUC
96415	0	0	0	5	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	RUC
96417	2	0	0	6	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	RUC

CPT		2011		Pre	Intra	lmm													Total	Length of Hospital	Time	RUC
Code	Global	Frequency	Pre Eval	Positioning	Time	Post	99211	99212	99213	99214	99215	99231	99232	99233	99238	99239	99291	99292	Time	Stay	Source	Review
19367	090	290	60		300	30	0	1	2	1	0	3	0	0	1	0	0	0	590	5	RUC	May94
19368	090	27	60		420	30	0	1	2	2	0	4	0	0	1	0	0	0	770	6	RUC	May94
19369	090	20	60		360	30	0	1	2	2	0	3	0	0	1	0	0	0	690	5	RUC	May94
20100	010	271	45		90	30	0	0	1	0	0	2	0	0	1	0	0	0	266	4	RUC	Apr95
20802	090		90		600	36	0	3	3	1	0	6	0	0	1	0	0	0	1041	8	RUC	Feb94
20805	090	3	60		600	37	0	3	3	1	0	6	0	0	1	0	0	0	1012	8	RUC	Feb94
20808	090	3	60		720	37	0	3	3	1	0	5	0	0	1	0	0	0	1112	7	RUC	Feb94
20816	090	16	60		360	38	0	2	3	0	0	5	0	0	1	0	0	0	697	7	RUC	Feb94
20822	090	10	45		300	30	0	3	3	0	0	3	0	0	1	0	0	0	590	5	RUC	Feb94
20824	090	2	60		360	31	0	2	3	0	0	5	0	0	1	0	0	0	690	7	RUC	Feb94
20827	090	12	60		300	30	0	3	3	0	0	4	0	0	1	0	0	0	625	6	RUC	Feb94
20838	090	1	75		520	36	0	3	3	1	0	8	0	0	1	0	0	0	986	10	RUC	Feb94
20955	090	116	100		480	32	0	3	3	0	0	6	0	0	1	0	1	0	957	9	RUC	Feb94
20969	090	403	120		540	32	0	2	2	2	0	8	0	0	1	0	0	0	1048	10	RUC	Feb94
20970	090	14	100		500	32	0	2	2	2	0	8	0	0	1	0	0	0	988	10	RUC	Feb94
20972	090	1	90		480	32	0	2	2	2	0	5	0	0	1	0	0	0	898	7	RUC	Feb94
20973	090	2	120		540	32	0	2	2	2	0	5	0	0	1	0	0	0	988	7	RUC	Feb94
21137	090	8	30		120	60	1	2	1	0	0	0	0	0	1	0	0	0	310	2	RUC	Nov93
21138	090	9	53		180	60	1	1	2	0	0	0	0	0	1	0	0	0	400	2	RUC	Nov93
21139	090	2	60		210	76	1	2	1	0	0	1	0	0	1	0	0	0	466	3	RUC	Nov93
21150	090		90		240	73	2	2	2	0	0	1	0	0	1	0	1	0	623	4	RUC	Nov93
21151	090	2	90		280	76	2	2	2	0	0	2	0	0	1	0	1	0	686	5	RUC	Nov93
21154	090	2	90		360	86	2	2	1	0	1	2.5	0	0	1	0	1.5	0	853	6	RUC	Nov93
21155	090	1	90		420	87	2	2	1	0	1	2	0	0	1	0	2	0	939	6	RUC	Nov93
21159	090	1	120		420	84	2	2	1	0	1	3	0	0	1	0	2	0	986	7	RUC	Nov93
21160	090		120		480	84	2	2	1	0	1	0	2.5	0	1	0	2.5	0	1121	7	RUC	Nov93
21172	090	25	60		240	69	2	2	1	0	0	0	1.5	0	1	0	1.5	0	641	5	RUC	Nov93
21175		7	75		300	69	2	2	1	0	0	0	1	0	1	0	2	0	731	5	RUC	Nov93
21179	090	9	60		215	75	1	2	1	0	0	0	0	0	1	0	2	0	590	4	RUC	Nov93
21180	090	6	60		280	90	1	2	1	0	0	0	0	0	1	0	2	0	670	4	RUC	Nov93
21181	090	11	60		165	60	2	1	1	0	0	1	0	0	1	0	0	0	396	3	RUC	Nov93
21182	090	19	90		360	64	2	2	1	0	0	0	1	0	1	0	2	0	801	5	RUC	Nov93
21183	090	4	90		390	84	2	2	1	0	0	0	2	0	1	0	2	0	891	6	RUC	Nov93
21184			90		480	99	2	2	1	0	0	0	2	0	1	0	2	0	996	6	RUC	Nov93
21188	090	8	90		240	92	2	0	1	0	1	1	0	0	1	0	0	0	572	3	RUC	Nov93
22100	090	58	80		90	32	0	0	4	0	0	2	0	0	1	0	0	0	372	4	RUC	Apr95
22101	090	68	75 75		90	32	0	0	4	0	0	3	0	0	1	0	0	0	387	5	RUC	Apr95
22102		297	75		90	32	0	0	4	0	0	3	0	0	1	0	0	0	387	5	RUC	Apr95
22110	090	110	80		120	29	0	0	4	0	0	6	0	0	1	0	0	0	479		RUC	Apr95
22112		22	90		150	30	0	0	4	0	0	6.5	0	0	1	0	0	0	530		RUC	Apr95
22114		70	90		150	30	0	0	4	0	0	6.5	0	0	1	0	0	0	530		RUC	Apr95
22210	090	194	105		180	31	0	0	5	0	0	7	0	0	1	0	0	0	609		RUC	Apr95
22212	090	601	105		210	32	0	0	5	0	0	7	0	0	1	0	0	0	640		RUC	Apr95

CPT		2011		Pre	Intra	lmm													Total	Length of Hospital	Time	RUC
Code	Global	Frequency	Pre Eval	Positioning	Time	Post	99211	99212	99213	99214	99215	99231	99232	99233	99238	99239	99291	99292	Time	Stay	Source	Review
22214	090	2295	100		200	31	0	0	5	0	0	7	0	0	1	0	0	0	624		RUC	Apr95
22220	090	143	105		165	32	0	0	5	0	0	6.5	0	0	1	0	0	0	585		RUC	Apr95
22222	090	23	105		210	33	0	0	5	0	0	7.5	0	0	1	0	0	0	651		RUC	Apr95
22224	090	336	105		225	33	0	0	5	0	0	7.5	0	0	1	0	0	0	666		RUC	Apr95
22315	090	750	55		30	17	0	0	4	0	0	1	0	0	1	0	0	0	252		RUC	Apr95
22325	090	1989	89		150	26	0	0	5	0	0	5.5	0	0	1	0	0	0	528		RUC	Apr95
22326	090	1165	95		120	25	0	0	4	0	0	5.5	0	0	1	0	0	0	480		RUC	Apr95
22327	090	724	95		150	26	0	0	5	0	0	9	0	0	1	0	0	0	604		RUC	Aug95
22548	090	38	100		180	33	0	0	4	0	0	8	0	0	1	0	1	0	673		RUC	Apr95
22556	090	653	85		180	32	0	0	4	0	0	3	0	0	1	0	1	0	557	6	RUC	Apr95
22558	090	10782	80		180	25	0	0	4	0	0	2	0	0	1	0	1	0	525	5	RUC	Apr95
22590	090	726	95		180	36	0	0	4	0	0	3	0	0	1	0	0	0	501	5	RUC	Apr95
22595	090	1274	90		150	31	0	0	4	0	0	6	0	0	1	0	0	0	521	5	RUC	Apr95
22600	090	9209	90		120	30	0	0	4	0	0	6	0	0	1	0	0	0	490	4	RUC	Apr95
22610	090	4222	88		150	31	0	0	4	0	0	7.5	0	0	1	0	0	0	549	5	RUC	Apr95
22630	090	33241	85		180	32	0	0	4	0	0	3	0	0	1	0	0	0	487	5	RUC	Apr95
22800	090	723	90		180	31	0	0	4	0	0	7	0	0	1	0	0	0	571		RUC	Apr95
22802	090	922	90		200	38	0	0	4	0	0	4	0	0	1	0	0	0	538	6	RUC	Apr95
22804	090	277	95		240	30	0	0	4	0	0	5	0	0	1	0	0	0	595	7	RUC	Apr95
22808	090	243	90		180	30	0	0	4	0	0	5	0	0	1	0	0	0	530	7	RUC	Apr95
22810	090	138	90		240	35	0	0	4	0	0	5	0	0	1	0	0	0	595	7	RUC	Apr95
22812	090	13	90		270	37	0	0	5	0	0	7.5	0	0	1	0	0	0	700	7	RUC	Apr95
31582	090	23	45		210	27	0	3	2	2	0	8	0	0	1	0	0	0	654	10	RUC	Nov93
32650	090	6903	60		90	30	0	2	0	0	0	2	0	0	1	0	0	0	290	4	RUC	Jun93
32656	090	577	60		150	30	0	1	1	0	0	3	0	0	1	0	0	0	377	5	RUC	Jun93
32658	090	47	90		120	30	0	2	0	0	0	1	0	0	1	0	0	0	330	3	RUC	Jun93
32659	090	465	90		120	30	0	1	1	0	0	2	0	0	1	0	0	0	357	4	RUC	Jun93
32661	090	55	60		120	30	0	2	0	0	0	1	0	0	1	0	0	0	300	3	RUC	Jun93
32664	090	87	90		120	30	0	2	0	0	0	1	0	0	1	0	0	0	330	3	RUC	Jun93
32820	090	45	90		215	40	0	0	2	1	0	3.5	0	0	1	0	4.5	0	854	10	RUC	Feb94
33236	090	57	30		120	30	0	3	0	0	0	4	0	0	1	0	0	0	346	6	RUC	May94
33237	090	54	60		180	30	0	3	0	0	0	5	0	0	1	0	0	0	456	7	RUC	May94
33238	090	99	60		180	30	0	4	0	0	0	5	0	0	1	0	0	0	472	7	RUC	May94
33243	090	316	90		210	30	0	0	3	0	0	5	0	0	1	0	0	0	537	7	RUC	May94
33321	090	3	240		240	30	0	0	2	0	0	8	0	0	1	0	0	0	754	10	RUC	May94
33332	090	1	90		240	30	0	0	2	0	0	8	0	0	1	0	0	0	604	10	RUC	May94
33401	090	3	120		180	53	0	0	0	0	2	8	0	0	1	0	0	0	661	10	RUC	Jun93
33403	090	11	120		180	30	0	0	0	0	2	8	0	0	1	0	0	0	638	10	RUC	Jun93
33417	090	178	120		240	47	0	0	0	2	0	2.5	0	0	1	0	2.5	0	750	7	RUC	Jun93
33470	090		120		180	46	0	0	0	0	2	1.5	0	0	1	0	3.5	0	769	7	RUC	Jun93
33471	090		120		180	21	0	0	1	1	0	4	0	0	1	0	1	0	572	7	RUC	Jun93
33472	090	1	120		165	52	0	0	0	2	0	0.5	0	0	1	0	4.5	0	780	7	RUC	Jun93
33476	090	7	120		225	46	0	0	0	2	0	0	0	0	1	0	5	0	859	7	RUC	Jun93

				_																Length of	_	5116
CPT	Global	2011 Frequency	Dro Eval	Pre Positioning	Intra Time	Imm Post	99211	99212	99213	99214	99215	99231	99232	99233	99238	99239	99291	99292	Total Time	Hospital Stay	Time	RUC Review
33478	090	24	120	Positioning	240	54	0	0	99213	2	0	0	0	0	1	99239	5	99292	882	7 3 tay	Source RUC	Jun93
33502	090	60	120		180	45	0	0	0	2	0	2.5	0	0	1	0	2.5	0	688	7	RUC	Jun93
33503	090	3	120		240	45	0	0	0	0	2	5.5	0	0	1	0	2.5	0	838	10	RUC	Jun93
33504	090	17	120		240	46	0	0	0	2	0	4.5	0	0	1	0	2.5	0	789	9	RUC	Jun93
33600	090	13	120		240	30	0	0	0	2	0	6	0	0	1	0	0	0	628	8	RUC	Jun93
33602	090	21	120		240	30	0	0	0	2	0	6	0	0	1	0	0	0	628	8	RUC	Jun93
33606	090	1	135		285	30	0	0	0	2	0	8	0	0	1	0	0	0	728	10	RUC	Jun93
33608	090	6	120		300	30	0	0	0	2	0	5	0	0	1	0	0	0	668	7	RUC	Jun93
33610	090		120		240	30	0	0	0	2	0	7	0	0	1	0	0	0	648	9	RUC	Jun93
33690	090	6	120		120	53	0	0	0	2	0	2.5	0	0	1	0	2.5	0	636	7	RUC	Jun93
33702	090	11	120		210	65	0	0	1	1	0	0.5	0	0	1	0	3.5	0	751	6	RUC	Jun93
33720	090	53	120		210	59	0	0	1	1	0	0	0	0	1	0	4	0	770	6	RUC	Jun93
33722	090	1	120		240	30	0	0	0	2	0	5	0	0	1	0	0	0	608	7	RUC	Jun93
33732	090	2	120		210	30	0	0	0	2	0	5	0	0	1	0	0	0	578	7	RUC	Jun93
33735	090	7	120		180	57	0	0	0	2	0	2.5	0	0	1	0	3.5	0	770	8	RUC	Jun93
33736	090	30	120		180	30	0	0	0	2	0	5	0	0	1	0	0	0	548	7	RUC	Jun93
33737	090		120		180	55	0	0	1	1	0	2	0	0	1	0	3	0	706	7	RUC	Jun93
33750	090	3	120		180	54	0	0	0	2	0	2	0	0	1	0	3	0	722	7	RUC	Jun93
33755	090		120		180	57	0	0	0	2	0	1.5	0	0	1	0	3.5	0	750	7	RUC	Jun93
33762	090		120		180	62	0	0	0	2	0	1.5	0	0	1	0	3.5	0	755	7	RUC	Jun93
33764	090	1	120		180	57	0	0	0	2	0	1.5	0	0	1	0	3.5	0	750	7	RUC	Jun93
33766	090		120		180	63	0	0	0	2	0	1.5	0	0	1	0	3.5	0	756	7	RUC	Jun93
33767	090	6	120		240	30	0	0	0	2	0	5	0	0	1	0	0	0	608	7	RUC	Jun93
33774	090	26	120		240	40	0	0	0	1	1	0.5	0	0	1	0	6.5	0	998	9	RUC	Jun93
33775	090		120		300	40	0	0	0	2	0	0.5	0	0	1	0	6.5	0	1043	9	RUC	Jun93
33776	090		120		300	43	0	0	0	0	2	1.5	0	0	1	0	6.5	0	1096	10	RUC	Jun93
33777	090		120		300	40	0	0	0	0	2	3.5	0	0	1	0	4.5	0	993	10	RUC	Jun93
33788	090	4	120		240	33	0	0	0	2	0	2.5	0	0	1	0	2.5	0	736	7	RUC	Jun93
33802	090	3	105		150	45	0	0	1	1	0	2.5	0	0	1	0	1.5	0	556	6	RUC	Jun93
33803	090	5	105		180	45	0	0	1	1	0	2.5	0	0	1	0	1.5	0	586	6	RUC	Jun93
33813	090		120		180	33	0	0	1	1	0	1	0	0	1	0	3	0	664	6	RUC	Jun93
33814	090	4	120		210	40	0	0	0	2	0	0	0	0	1	0	5	0	838	7	RUC	Jun93
33820	090	14	90		120	36	0	0	0	1 1	0	1	0	0	1	0	1	0	414	4	RUC	Jun93
33822	090	2	90		120	35	0	0	0	1	0	0	0	0	1	0	2	0	463	4	RUC	Jun93
33824	090	3	105		180	44	0	0	1	1	0	0.5	0	0	1	0	2.5	0	615	5	RUC	Jun93
33840	090	10	105		180	48	0	0	1	1	0	1.5	0	0	1	0	2.5	0	639	6	RUC	Jun93
33845	090	10	120		210	48	0	0	0	2	0	1	0	0	1	0	3	0	726	6	RUC	Jun93
33851	090	7	120		180	49	0	0	1	1	0	2	0	0	1	0	3	0	700	7	RUC RUC	Jun93
33852 33853	090 090	17	120 120		210 240	38	0	0	0	2	0	2	0	0	1	0	3	0	719 668	10	RUC	Jun93 Jun93
33917	090	50	120		240	30	0	0	0	2	0	8 5	0	0	1	0	0	0	608	7	RUC	Jun93 Jun93
33917	090	2	120		270	30	0	0	0	2	0	6	0	0	1	0	0	0	658	8	RUC	Jun93
33920	090	6	120		195	30	0	0	1	1	0	5	0	0	1	0	0	0	546	7	RUC	Jun93
JJJZZ	USU	U	120		เชอ	30	U	U	'	<u> </u>	U	Ü	U	U	'	U	0	U	340	,	NUC	Julias

CPT		2011		Pre	Intra	lmm													Total	Length of Hospital	Time	RUC
Code	Global	Frequency	Pre Eval	Positioning	Time	Post	99211	99212	99213	99214	99215	99231	99232	99233	99238	99239	99291	99292	Time	Stay	Source	Review
33974	090	49	60		120	30	0	0	2	0	0	1	0	0	1	0	0	0	314	12	RUC	Jun93
34502	090	170	150		300	30	0	0	1	2	0	6	0	0	1	0	0	0	741	8	RUC	Jun93
35091	090	710	93		249	50	0	0	0	0	0	11	0	0	1	0	2	0	790		RUC	Aug95
35694	090	46	120		180	30	0	3	0	0	0	2	0	0	1	0	0	0	456	4	RUC	Jun93
35901	090	84	120		150	30	0	4	0	0	0	4	0	0	1	0	0	0	482	6	RUC	Aug95
35903	090	8422	90		150	30	0	3	0	0	0	3	0	0	1	0	0	0	416	5	RUC	Jun93
47135	090	1088	120		520	46	0	0	7	0	0	23	0	0	1	0	0	0	1345	25	RUC	Feb94
47136	090	4	120		420	30	0	0	7	0	0	28	0	0	1	0	0	0	1329	30	RUC	Feb94
49422	010	9056	30		48	30	0	1	0	0	0	1	0	0	1	0	0	0	182	3	RUC	Feb94
49429	010	102	53		60	30	0	1	0	0	0	6	0	0	1	0	0	0	317	8	RUC	Feb94
50320	090	93	120		180	26	0	5	0	0	0	4	0	0	1	0	0	0	524	6	RUC	Feb94
50845	090	87	90		240	30	0	0	5	0	0	5	0	0	1	0	0	0	613	7	RUC	Apr93
56632	090	235	120		240	30	0	0	5	0	0	7	0	0	1	0	0	0	683	9	RUC	Jan93
60520	090	298	60		120	30	1	1	1	0	0	2	0	0	1	0	2	0	474	6	RUC	Feb94
60521	090	365	60		180	30	2	0	1	0	0	5	0	0	1	0	0	0	445	7	RUC	Feb94
60522	090	159	60		210	30	0	2	1	0	0	7	0	0	1	0	0	0	533	9	RUC	Feb94
61556	090	2	115		225	33	1	1	1	0	0	3	3	1	1	0	0	0	692	5	RUC	Nov93
61557	090	1	110		200	33	0	0	3	0	0	3	0	0	1	0	0	0	510	5	RUC	Nov93
61558	090		120		300	34	0	0	3	0	0	5	0	0	1	0	0	0	661	7	RUC	Nov93
61559	090		120		300	35	0	0	4	0	0	4	0	0	1	0	0	0	665	6	RUC	Feb94
61563	090	18	100		283	34	1	1	1	0	0	1	2	1	1	0	0	0	656	4	RUC	Nov93
61564	090		100		300	36	0	0	3	0	0	4	0	0	1	0	0	0	623	5	RUC	Feb94
61580	090	224	180.4		280.9	84	1	2	2	0	0	0	3	4	1	0	1	0	1078.3	8	RUC	Jan93
61581	090	70	168.4		360	118	1	2	2	1	0	1	1	5	1	0	1	0	1214.4	9	RUC	Jan93
61582	090	51	153.3		298	95	0	2	3	0	0	4	3	1	1	0	1	0	1010.3	10	RUC	Jan93
61583	090	249	180		307.4	50	1	1	1	0	0	8	0	1	1	0	1	0	906.4	11	RUC	Jan93
61584	090	246	121.6		249.8	47	1	1	1	0	0	2	3	2	1	0	1	0	842.4	9	RUC	Jan93
61585		18	166.7		340	57	0	2	1	0	0	1	3	3	1	0	2	0	1101.7	10	RUC	Jan93
61590	090	236	221.1		442.3	87	1	2	2	0	0	1	0	7	1	0	2	0	1418.4	10	RUC	Jan93
61591	090	110	213		496.85	71	2	1	2	0	0	3	4	0	1	0	2	0	1254.85	10	RUC	Jan93
61592	090	271	155.7		313.1	53	2	1	1	0	0	1	3	2	1	0	2	0	1002.8	9	RUC	Jan93
61595	090	203	120		348.8	76	1	2	2	0	0	0	3	4	1	0	1	0	1077.8	8	RUC	Jan93
61596	090	67	204.2		402.1	67	1	2	1	0	0	1	4	3	1	0	1	0	1188.3	10	RUC	Jan93
61597		116	167.8		365.6	47	0	3	0	0	0	5	2	1	1	0	2	0	1041.4	11	RUC	Jan93
61598	090	32	153.4		377.7	62	1	2	1	0	0	2	3	1	1	0	2	0	1048.1	9	RUC	Jan93
61600	090	284	203.1		287.3	88	1	2	2	0	0	0	0	6	1	0	1	0	1101.4	9	RUC	Jan93
61601	090	443	124.8		218.1	51	2	1	1	0	0	2	2	2	1	0	2	0	854.9	10	RUC	Jan93
61605	090	370	225.3		285.3	84	1	2	2	0	0	3	2	1	1	0	2	0	1052.6	9	RUC	Jan93
61606	090	122	139.5		269.4	50	0	2	1	0	0	3	3	1	1	0	2	0	926.9	10	RUC	Jan93
61607	090	76	245.4		296.8	56	0	2	1	0	0	0	1	6	1	0	2	0	1201.2	10	RUC	Jan93
61608		264	180		300	46	0	3	0	0	0	3	3	2	1	0	2	0	1042	11	RUC	Jan93
61613		13	180		300	46	0	3	0	0	0	1	0	6	1	0	2	0	1102	9	RUC	Jan93
61615	090	60	195.3		344.9	65	1	1	2	0	0	2	4	2	1	0	1	0	1092.2	10	RUC	Jan93

CPT Code	Global	2011 Frequency	Pre Eval	Pre Positioning	Intra Time	Imm Post	99211	99212	99213	99214	99215	99231	99232	99233	99238	99239	99291	99292	Total Time	Length of Hospital Stay	Time Source	RUC Review
61616	090	300	157		401.8	76	1	1	2	0	0	5	2	1	1	0	2	0	1116.8	11	RUC	Jan93
61618	090	712	120.5		148.6	61	0	2	1	0	0	0	1	2	1	0	0	0	573.1	10	RUC	Jan93
61619	090	286	121.3		178.3	47	0	3	0	0	0	1	2	1	1	0	0	0	587.6	9	RUC	Jan93
62115	090		100		330	28	0	0	4	0	0	4.5	0	0	1	0	0	0	678	6	RUC	Nov93
62116	090	1	90		240	29	0	4	0	0	0	1	2	1	1	0	0	0	616	7	RUC	Nov93
62117	090	1	108		300	30	0	3	0	0	0	0	2	2	1	0	0	0	714	7	RUC	Nov93
62120	090	57	120		180	33	0	0	4	0	0	3	0	0	1	0	0	0	523	5	RUC	Nov93
63700	090	37	90		120	24	0	0	3	0	0	3	0	0	1	0	0	0	401	5	RUC	Nov93
63702	090	20	90		180	26	0	0	3	0	0	3	0	0	1	0	0	0	463	5	RUC	Nov93
63704	090	2	112		180	27	0	0	4	0	0	8	0	0	1	0	0	0	609	10	RUC	Nov93
63706	090	4	120		240	29	0	0	4	0	0	8	0	0	1	0	0	0	679	10	RUC	Nov93
64712	090	694	25	25	109	19	0	3	0	0	0	1.5	0	0	1	0	0	0	269		Harvard	-

AMA/SPECIALTY SOCIETY RVS UPDATE COMMITTEE

Practice Expense Subcommittee Description of Submission March 6, 2013

Members: Members: Scott Manaker, MD, PhD, FCCP (Chair), Guy Orangio, MD (Vice Chair), James Blankenship, MD, Joel Brill, MD, Neal Cohen, MD, William Gee, MD, David Han, MD, Timothy Laing, MD, Alan Lazaroff, MD, Geraldine B. McGinty, MD, Margaret Neal, MD, Eileen M. Moynihan, MD, Tye Ouzounian, MD, Chad Rubin, MD, John Seibel, MD, W. Bryan Sims, DNPc, APRN-BD, Robert Stomel, DO, Albert Bothe, MD (CPT Resource)

The RUC Practice Expense Subcommittee has submitted recommendations from various Workgroups over the course of the last year. CMS has not commented on these recommendations in either the 2013 NPRM or the 2013Final Rule. The RUC has the understanding that these recommendations will be addressed in the 2014 NPRM. We are resubmitting these recommendations for your review.

CMS Request for Review of Ultrasound Equipment - Description of Submission

CMS requested that the RUC review 17 different ultrasound related equipment items (including ultrasound rooms) associated with 110 CPT codes ranging in price from \$1,304.33 to \$466,492.00. CMS requested that the RUC review the clinical necessity of the ultrasound equipment as well as the way the equipment is described for individual codes. The Chair of the PE Subcommittee established a workgroup to review this issue and offer recommendations to the Subcommittee. The recommendations of the workgroup were reviewed and accepted by the PE Subcommittee at the January 2012 RUC Meeting and originally submitted to CMS in March 2012. The following is an explanation of the final recommendations of the RUC Practice Expense Subcommittee that are included in the folder labeled 01 Ultrasound Workgroup Submission.

- 1. Ultrasound Workgroup PE Subcommittee Report
- 2. Final Compiled 2012 CMS Ultrasound Equipment_CPT codes_PE inputs_rooms
 - a. Tab 1: Ultrasound Equipment CPT Codes

 This spreadsheet is a list of the 110 CPT codes that CMS requested be reviewed.

 There are some recommended changes to the descriptions indicated in red, the specialties that perform the code are listed and if the dominant specialty reviewed the code it is highlighted in yellow. The spreadsheet indicates whether or not the equipment is used in a nonfacility setting, the specialty comments and the committee recommendations
 - b. Tab 2: Direct PE Equipment Inputs New equipment is highlighted in yellow
 - c. Tab 3: Ultrasound Rooms
 This spreadsheet includes equipment inputs that specialties recommend be added to the existing ultrasound rooms as well as the recommended addition of an ultrasound room (cardiovascular), with equipment inputs
- 3. General Ultrasound Room Invoice Invoice submitted by ACR including equipment inputs for the general ultrasound room
- 4. Invoice Folder 1
 Submitted by ASBS and ACS for recommended new equipment
- 5. Invoice Folder 2

- Submitted by ACCP for recommended new and revised equipment
- 6. Invoice Folder 3
 Submitted by ASE for inputs to recommended new cardiovascular ultrasound room

Endoscope Cleaning and Disinfecting Pack, SA042

In January 2012, the PE Subcommittee noted that a basin is missing from the Endoscope Cleaning and Disinfecting Pack, CMS supply item SA042. The recommendations of the Workgroup were reviewed and accepted by the PE Subcommittee at the January 2012 RUC Meeting and originally submitted to CMS in May 2012. The final recommendation of the RUC Practice Expense Subcommittee can be found in the document labeled *02 Endoscope Cleaning Pack Staff Note*.

Pre-Service Time for 000 Day Globals in the Facility – Description of Submission

At the January 2012 meeting the PE Subcommittee recognized that there are 000 day global codes performed primarily in the facility setting that have requested pre-service time based on comparison codes. A workgroup of the PE Subcommittee was formed to review the 000-day global pre-service clinical staff time standards, as well as review prior RUC PE recommendations to CMS and modify time if necessary. The Workgroup identified that 48 of the 615 000-day global codes that are assigned pre-service time in the facility exceed the maximum pre-service time of 30 minutes. The recommendations of the workgroup were reviewed and accepted by the PE Subcommittee at the October 2012 RUC Meeting and originally submitted to CMS in November 2012. The following is an explanation of the final recommendations of the RUC Practice Expense Subcommittee that are included in the folder labeled *03 Pre-Service Time for 000 Day Globals in the Facility*.

- 1. Final recommendation for time modifications to these 48 codes 000-day global codes that are assigned pre-service time in the facility exceed the maximum pre-service time of 30 minutes.
- 2. Background information regarding the Workgroup's conference call on Thursday August 30, 2012 to review specialty comments on 48 CPT codes with over 30 minutes of preservice time in the facility setting.
- 3. Background information regarding the specialty societies review of 48 CPT codes with over 30 minutes of pre-service time in the facility setting.
- 4. Background information regarding the Workgroup's conference call on Thursday March 22, 2012 to discuss the request of the PE Subcommittee to review pre-service time for 000 day globals.

AMA/SPECIALTY SOCIETY RVS UPDATE COMMITTEE

Practice Expense Subcommittee Ultrasound Equipment Workgroup December 14, 2011

Members: Doctors William Gee (Chair), David Han, Lee Mills, Chad Rubin, John Seibel, Richard Wright, Michael Main, Geraldine McGinty, Harvey Nisenbaum

CMS Request for Review of Ultrasound Equipment

I. Ultrasound Equipment

CMS received comments that there may be potential inconsistencies with the inputs and the prices related to ultrasound equipment in the direct PE database, specifically there are 17 different ultrasound related equipment items (including ultrasound rooms) associated with 110 CPT codes ranging in price from \$1,304.33 to \$466,492.00. CMS requested that the RUC review the clinical necessity of the ultrasound equipment as well as the way the equipment is described for individual codes. Staff reminded the PE Subcommittee that it is not in the Subcommittee's purview to make recommendations related to specific prices.

II. Ultrasound Equipment Workgroup

The Chair of the PE Subcommittee established a workgroup to review this issue and offer recommendations to the Subcommittee. The workgroup was charged with two tasks: 1) review the details for the 17 ultrasound CMS direct PE input equipment items to determine if the level of distinction is appropriate; and 2) review the list of 110 CPT codes that use the various ultrasound equipment to determine if the equipment is appropriately identified. The workgroup met via conference call on Wednesday, November 8th and Wednesday Dec. 14th to review the equipment and associated codes. On the first call, the workgroup established that they will review the types of equipment, descriptions and assignment of CPT codes. The group believed that the 17 ultrasound equipment codes were still typical for the CPT codes, but that the specialties expertise would have to be solicited to verify.

III. Specialty Recommendations

Feedback was solicited and received from the specialties, and then reviewed and finalized by the workgroup. In general, if there was disagreement between specialties, the recommendation of the dominant specialty for the CPT code was utilized. The review of the list of 110 CPT codes that use the various ultrasound equipment are listed in the table below. Please refer to the attached excel workbook tab 1 for more detail regarding the specialty recommendations. In addition the results of the review of the 17 ultrasound equipment codes and the ultrasound rooms are included in the attached excel workbook, under the appropriate tabs.

Ultrasound Equipment by CPT Code

CPT Code	CMS Code	Committee Recommendation
19105	EQ250	Portable ultrasound unit typical, however unit listed is not appropriate.
		See Invoice Folder 1 for recommended equipment. Recommended
		description: ultrasound unit, portable, breast procedures
19296	EL015	Portable ultrasound unit typical, however unit listed is not appropriate.
		See Invoice Folder 1 for recommended equipment. Recommended
		description: ultrasound unit, portable, breast procedures
19298	EL015	Portable ultrasound unit typical, however unit listed is not appropriate.
		See Invoice Folder 1 for recommended equipment. Recommended
		description: ultrasound unit, portable, breast procedures

CPT Code	CMS Code	Committee Recommendation
28890	EQ250	Typical equipment
31620	ES014	Typical equipment, specialty society invoice provided for updates to
		equipment (please Invoice Folder 2)
31620	ES015	Typical equipment, specialty society invoice provided for updates to
		equipment (please Invoice Folder 2)
31620	ES016	Typical equipment, specialty society invoice provided for updates to
		equipment (please Invoice Folder 2)
31620		Missing equipment, specialty society invoice provided for missing
		equipment (please Invoice Folder 2)
31620		Missing equipment, specialty society invoice provided for missing
		equipment (please Invoice Folder 2)
36475	EL015	Typical equipment
36476	EL015	Typical equipment
36478	EL015	Typical equipment
36479	EL015	Typical equipment
37191	EQ250	Portable ultrasound unit is typical, specialty society to provide invoices
		for appropriate unit
37192	EQ250	Portable ultrasound unit is typical, specialty society to provide invoices
		for appropriate unit
37193	EQ250	Portable ultrasound unit is typical, specialty society to provide invoices
		for appropriate unit
49083	EL015	Typical equipment
49418	EQ250	Typical equipment
51798	EQ255	Typical equipment
52649	EQ255	Change to EQ250 (portable ultrasound unit) per dominant specialty
		recommendation
53850	EQ250	Typical equipment
55873	EQ250	Typical equipment
58356	EQ249	Typical equipment
59070	EQ249	Typical equipment
59074	EQ249	Typical equipment
76376	EL015	Remove from list, procedure does not require ultrasound input
76506	EL015	Typical equipment
76536	EL015	Typical equipment
76604	EL015	Typical equipment
76645	EL015	Typical equipment
76700	EL015	Typical equipment
76705	EL015	Typical equipment
76770	EL015	Typical equipment
76775	EL015	Change to EQ250, per dominant specialty recommendation
76776	EL015	Typical equipment
76800	EL015	Typical equipment
76801	EL015	Typical equipment
76802	EL015	Typical equipment
76805	EL015	Typical equipment
76810	EL015	Typical equipment
76811	EL015	Typical equipment
76812	EL015	Typical equipment

CPT Code	CMS Code	Committee Recommendation
76813	EL015	Typical equipment
76814	EL015	Typical equipment
76815	EL015	Typical equipment
76816	EL015	Typical equipment
76817	EL015	Typical equipment
76818	EF034	Typical equipment
76818	EQ249	Typical equipment
76819	EF034	Typical equipment
76819	EQ249	Typical equipment
76820	EQ249	Change to EL015, per dominant specialty recommendation
76821	EL015	Typical equipment
76825	EQ252	Typical equipment
76825	EQ254	Typical equipment
76826	EQ252	Typical equipment
76826	EQ254	Typical equipment
76827	EQ254	Typical equipment
76828	EQ254	Typical equipment
76830	EL015	Typical equipment
76831	EL015	Typical equipment
76856	EL015	Typical equipment
76857	EL015	Change to EQ250, per dominant specialty recommendation
76870	EL015	Change to EQ250, per dominant specialty recommendation
76872	EL015	Change to EQ250, per dominant specialty recommendation Change to EQ250, per dominant specialty recommendation
76873	EL015	Typical equipment
76881	EL015	Typical equipment
76882	EQ250	Typical equipment
76885	EQ230 EL015	Typical equipment
76886	EL015	Typical equipment
76936	EL015	Typical equipment
76937	EQ250	Portable ultrasound unit is typical, specialty society to provide invoices
10931	EQ250	for appropriate unit
76942	EL015	Change to EQ250, per dominant specialty recommendation
76946	EQ250	Typical equipment
76948	EQ250	Typical equipment
76950	EQ250 EQ250	Equipment identified is not appropriate, specialty society to identify
70930	EQ250	appropriate equipment
76965	EQ250	Portable ultrasound unit is typical, specialty society to provide invoices
70903	EQ250	for appropriate unit
76970	EL015	Typical equipment
76977	ER022	Typical equipment
77600	ER022 ER035	Typical equipment
77620	ER036	Retain, specialized equipment
93303	EQ253	Equipment identified is not appropriate, specialty society proposes
73303	EQ233	Cardiovascular Ultrasound Room (please see ultrasound room
		spreadsheet for equipment inputs)
93303	EQ254	Equipment identified is not appropriate, specialty society proposes
73303	EQ234	Cardiovascular Ultrasound Room (please see ultrasound room
		spreadsheet for equipment inputs)
	I	spreadsheet for equipment inputs)

CPT Code	CMS Code	Committee Recommendation
93303	EQ252	Equipment identified is not appropriate, specialty society proposes
		Cardiovascular Ultrasound Room (please see ultrasound room
		spreadsheet for equipment inputs)
93304	EQ252	Equipment identified is not appropriate, specialty society proposes
		Cardiovascular Ultrasound Room (please see ultrasound room
		spreadsheet for equipment inputs)
93304	EQ253	Equipment identified is not appropriate, specialty society proposes
		Cardiovascular Ultrasound Room (please see ultrasound room
		spreadsheet for equipment inputs)
93304	EQ254	Equipment identified is not appropriate, specialty society proposes
		Cardiovascular Ultrasound Room (please see ultrasound room
		spreadsheet for equipment inputs)
93306	EQ253	Equipment identified is not appropriate, specialty society proposes
75500	12233	Cardiovascular Ultrasound Room (please see ultrasound room
		spreadsheet for equipment inputs)
93306	EQ254	Equipment identified is not appropriate, specialty society proposes
75500	EQ251	Cardiovascular Ultrasound Room (please see ultrasound room
		spreadsheet for equipment inputs)
93306	EQ252	Equipment identified is not appropriate, specialty society proposes
75500	LQ232	Cardiovascular Ultrasound Room (please see ultrasound room
		spreadsheet for equipment inputs)
93307	EQ252	Equipment identified is not appropriate, specialty society proposes
93307	EQ232	Cardiovascular Ultrasound Room (please see ultrasound room
		spreadsheet for equipment inputs)
93307	EQ253	Equipment identified is not appropriate, specialty society proposes
93307	EQ255	Cardiovascular Ultrasound Room (please see ultrasound room
93307	EQ254	spreadsheet for equipment inputs)
93307	EQ234	Equipment identified is not appropriate, specialty society proposes
		Cardiovascular Ultrasound Room (please see ultrasound room
02200	E0252	spreadsheet for equipment inputs)
93308	EQ252	Equipment identified is not appropriate, specialty society proposes
		Cardiovascular Ultrasound Room (please see ultrasound room
02200	E0252	spreadsheet for equipment inputs)
93308	EQ253	Equipment identified is not appropriate, specialty society proposes
		Cardiovascular Ultrasound Room (please see ultrasound room
02200	E0274	spreadsheet for equipment inputs)
93308	EQ254	Equipment identified is not appropriate, specialty society proposes
		Cardiovascular Ultrasound Room (please see ultrasound room
00010	F0252	spreadsheet for equipment inputs)
93312	EQ253	Equipment identified is not appropriate, specialty society proposes
		Cardiovascular Ultrasound Room (please see ultrasound room
02212	F0252	spreadsheet for equipment inputs)
93312	EQ252	Equipment identified is not appropriate, specialty society proposes
		Cardiovascular Ultrasound Room (please see ultrasound room
		spreadsheet for equipment inputs)
93312	EQ256	Equipment identified is not appropriate, specialty society proposes
		Cardiovascular Ultrasound Room (please see ultrasound room
		spreadsheet for equipment inputs)

CPT Code	CMS Code	Committee Recommendation
93312	EQ254	Equipment identified is not appropriate, specialty society proposes
		Cardiovascular Ultrasound Room (please see ultrasound room
		spreadsheet for equipment inputs)
93314	EQ254	Equipment identified is not appropriate, specialty society recommends
		review for possible miscoding
93314	EQ256	Equipment identified is not appropriate, specialty society recommends
,		review for possible miscoding
93314	EQ252	Equipment identified is not appropriate, specialty society recommends
		review for possible miscoding
93314	EQ253	Equipment identified is not appropriate, specialty society recommends
		review for possible miscoding
93320	EQ252	Equipment identified is not appropriate, specialty society proposes
		Cardiovascular Ultrasound Room (please see ultrasound room
		spreadsheet for equipment inputs)
93320	EQ253	Equipment identified is not appropriate, specialty society proposes
75520	24200	Cardiovascular Ultrasound Room (please see ultrasound room
		spreadsheet for equipment inputs)
93320	EQ254	Equipment identified is not appropriate, specialty society proposes
75520	EQ251	Cardiovascular Ultrasound Room (please see ultrasound room
		spreadsheet for equipment inputs)
93321	EQ252	Equipment identified is not appropriate, specialty society proposes
75521	LQ232	Cardiovascular Ultrasound Room (please see ultrasound room
		spreadsheet for equipment inputs)
93321	EQ254	Equipment identified is not appropriate, specialty society proposes
93321	EQ234	Cardiovascular Ultrasound Room (please see ultrasound room
		~
93325	EO252	spreadsheet for equipment inputs)
93323	EQ252	Equipment identified is not appropriate, specialty society proposes Cardiovascular Ultrasound Room (please see ultrasound room
		spreadsheet for equipment inputs)
93325	EQ253	Equipment identified is not appropriate, specialty society proposes
93323	EQ255	Cardiovascular Ultrasound Room (please see ultrasound room
93325	EQ254	spreadsheet for equipment inputs) Equipment identified is not appropriate, specialty society proposes
93323	EQ234	
		Cardiovascular Ultrasound Room (please see ultrasound room
93350	E0252	spreadsheet for equipment inputs)
93330	EQ252	Equipment identified is not appropriate, specialty society proposes Cardiovascular Ultrasound Room (please see ultrasound room
		a
02250	E0252	spreadsheet for equipment inputs)
93350	EQ253	Equipment identified is not appropriate, specialty society proposes
		Cardiovascular Ultrasound Room (please see ultrasound room
02250	E0254	spreadsheet for equipment inputs)
93350	EQ254	Equipment identified is not appropriate, specialty society proposes
		Cardiovascular Ultrasound Room (please see ultrasound room
02251	F0254	spreadsheet for equipment inputs)
93351	EQ254	Equipment identified is not appropriate, specialty society proposes
		Cardiovascular Ultrasound Room (please see ultrasound room
00000	TT 04 5	spreadsheet for equipment inputs)
93880	EL016	Typical equipment
93882	EL016	Typical equipment

CPT Code	CMS Code	Committee Recommendation
93886	EL016	Typical equipment
93888	EL016	Typical equipment
93890	EL016	Typical equipment
93892	EL016	Typical equipment
93893	EL016	Typical equipment
93922	EL016	Typical equipment
93923	EL016	Typical equipment
93924	EL016	Typical equipment
93925	EL016	Typical equipment
93926	EL016	Typical equipment
93930	EL016	Typical equipment
93931	EL016	Typical equipment
93965	EL016	Typical equipment
93970	EL016	Typical equipment
93971	EL016	Typical equipment
93975	EL016	Typical equipment
93976	EL016	Typical equipment
93978	EL016	Typical equipment
93979	EL016	Typical equipment
93980	EL015	Change to EQ249, per dominant specialty recommendation
93981	EL015	Change to EQ249, per dominant specialty recommendation
93990	EL016	Typical equipment
97035	EQ251	Typical equipment
G0365	EL016	Typical equipment
G0389	EL015	Typical equipment

IV. Other Issues

The Ultrasound Workgroup discussed adding a crash cart to both the vascular and cardiovascular ultrasound rooms, however after the second conference call it was determined that this is against CMS policy because a crash cart is considered an indirect expense. Based on this information, a crash cart was not added to the equipment inputs for these ultrasound rooms.

AMA/SPECIALTY SOCIETY RVS UPDATE COMMITTEE

Practice Expense Subcommittee Ultrasound Equipment Workgroup February 28, 2012

Members: Doctors William Gee (Chair), David Han, Lee Mills, Chad Rubin, John Seibel, Richard Wright, Michael Main, Geraldine McGinty, Harvey Nisenbaum

CMS Request for Review of Ultrasound Equipment – Description of Submission

CMS requested that the RUC review 17 different ultrasound related equipment items (including ultrasound rooms) associated with 110 CPT codes ranging in price from \$1,304.33 to \$466,492.00. CMS requested that the RUC review the clinical necessity of the ultrasound equipment as well as the way the equipment is described for individual codes. The Chair of the PE Subcommittee established a workgroup to review this issue and offer recommendations to the Subcommittee. The recommendations of the workgroup were reviewed and accepted by the PE Subcommittee at the January 2012 RUC Meeting. The final recommendations of the RUC Practice Expense Subcommittee are enclosed.

- 1. Ultrasound Workgroup PE Subcommittee Report
- 2. Final Compiled 2012 CMS Ultrasound Equipment_CPT codes_PE inputs_rooms
 - a. Tab 1: Ultrasound Equipment CPT Codes
 This spreadsheet is a list of the 110 CPT codes that CMS requested be reviewed.
 There are some recommended changes to the descriptions indicated in red, The specialties that perform the code are listed and if the dominant specialty reviewed the code it is highlighted in yellow. The spreadsheet indicates whether or not the equipment is used in a nonfacility setting, the specialty comments and the committee recommendations
 - b. Tab 2: Direct PE Equipment Inputs New equipment is highlighted in yellow
 - c. Tab 3: Ultrasound Rooms
 This spreadsheet includes equipment inputs that specialties recommend be added to the existing ultrasound rooms as well as the recommended addition of an ultrasound room (cardiovascular), with equipment inputs
- 3. General Ultrasound Room Invoice
 - Invoice submitted by ACR including equipment inputs for the general ultrasound room
- 4. Invoice Folder 1
 - Submitted by ASBS and ACS for recommended new equipment
- 5. Invoice Folder 2
 - Submitted by ACCP for recommended new and revised equipment
- 6. Invoice Folder 3
 - Submitted by ASE for inputs to recommended new cardiovascular ultrasound room

In addition, ACP brought a subset of these codes to the attention of the Workgroup because they are potentially being misreported by internal medicine physicians. The specialty suspects the miscoding results from reports more advanced equipment than is typically found in a general practice office today. The PE Subcommittee recommends that ACR and ACP work together to determine an appropriate way to handle this issue and report back to the PE Subcommittee at the April 2012 meeting.

Practice Expense Subcommittee Staff Note

Endoscope Cleaning and Disinfecting Pack, SA042

In January 2012, the PE Subcommittee noted that the pack included in supplies for cleaning the endoscope, CMS supply item SA042, includes gluteraldehyde (disinfecting/sanitizing agent) and does not contain a basin for the glueraldehyde. American Society for Gastrointestinal Endoscopy recommends that the irrigation basin, CMS code SJ009, be added to the pack below.

DESCRIPTION	Code	Unit	Item Qty	Unit price
pack, cleaning and disinfecting, endoscope	SA042	pack		15.520
gloves, non-sterile		pair	4	0.084
gown, staff, impervious		item	1	1.186
face shield, splash protection		item	1	1.706
biohazard bag		item	1	0.062
gauze, sterile 4in x 4in (10 pack uou)		item	1	0.798
alcohol isopropyl 70%		ml	60	0.002
cleaning brush, endoscope		item	1	4.992
glutaraldehyde 3.4% (Cidex, Maxicide, Wavicide)		oz	32	0.165
glutaraldehyde test strips (Cidex, Metrex)		item	1	1.012

AMA/Specialty Society RVS Update Committee Recommendation for Practice Expense Pre-Service Time for 000 Day Globals in the Facility

The RUC recommends the following modification to Pre-Service Time for 000 Day Globals in the Facility for the listed codes.

CPT Code	Global	Short Descriptor	Pre-Serv Facility (Min.)	Modified Minutes	Dominant Specialty
20900	000	REMOVAL OF BONE FOR GRAFT	60	30	ORTHOPEDIC SURGERY
20902	000	REMOVAL OF BONE FOR GRAFT	60	30	ORTHOPEDIC SURGERY
33224	000	INSERT PACING LEAD & CONNECT	35	30	CARDIOLOGY
33226	000	REPOSITION L VENTRIC LEAD	35	30	CARDIOLOGY
36800	000	INSERTION OF CANNULA	60	0	GENERAL SURGERY
36861	000	CANNULA DECLOTTING	37	0	GENERAL SURGERY
37201	000	TRANSCATHETER THERAPY INFUSE	45	0	DIAGNOSTIC RADIOLOGY
37202	000	TRANSCATHETER THERAPY INFUSE	45	0	CARDIOLOGY
50953	000	ENDOSCOPY OF URETER	60	30	UROLOGY
50955	000	URETER ENDOSCOPY & BIOPSY	60	30	UROLOGY
51726	000	COMPLEX CYSTOMETROGRAM	41	30	UROLOGY
51785	000	ANAL/URINARY MUSCLE STUDY	34	30	UROLOGY
52250	000	CYSTOSCOPY AND RADIOTRACER	37	30	UROLOGY
52276	000	CYSTOSCOPY AND TREATMENT	32	30	UROLOGY
52277	000	CYSTOSCOPY AND TREATMENT	37	30	UROLOGY
52282	000	CYSTOSCOPY IMPLANT STENT	31	30	UROLOGY
52290	000	CYSTOSCOPY AND TREATMENT	31	30	UROLOGY
52300	000	CYSTOSCOPY AND TREATMENT	36	30	UROLOGY
52301	000	CYSTOSCOPY AND TREATMENT	36	30	UROLOGY
52334	000	CREATE PASSAGE TO KIDNEY	31	30	UROLOGY
52341	000	CYSTO W/URETER STRICTURE TX	42	30	UROLOGY
52342	000	CYSTO W/UP STRICTURE TX	42	30	UROLOGY
52343	000	CYSTO W/RENAL STRICTURE TX	42	30	UROLOGY
52344	000	CYSTO/URETERO STRICTURE TX	55	30	UROLOGY
52345	000	CYSTO/URETERO W/UP STRICTURE	55	30	UROLOGY

52346	000	CYSTOURETERO W/RENAL	55	30	
32340	000	STRICT	33	30	UROLOGY
52351	000	CYSTOURETERO & OR PYELOSCOPE	45	30	UROLOGY
52352	000	CYSTOURETERO W/STONE REMOVE	50	30	UROLOGY
52353	000	CYSTOURETERO W/LITHOTRIPSY	50	30	UROLOGY
52354	000	CYSTOURETERO W/BIOPSY	50	30	UROLOGY
52355	000	CYSTOURETERO W/EXCISE TUMOR	50	30	UROLOGY
54100	000	BIOPSY OF PENIS	33	30	DERMATOLOGY
61000	000	REMOVE CRANIAL CAVITY FLUID	60	15	UROLOGY
61001	000	REMOVE CRANIAL CAVITY FLUID	60	15	UROLOGY
61020	000	REMOVE BRAIN CAVITY FLUID	60	15	NEUROSURGERY
61026	000	INJECTION INTO BRAIN CANAL	60	15	NEUROSURGERY
61050	000	REMOVE BRAIN CANAL FLUID	60	15	DIAGNOSTIC RADIOLOGY
61055	000	INJECTION INTO BRAIN CANAL	60	15	DIAGNOSTIC RADIOLOGY
61070	000	BRAIN CANAL SHUNT PROCEDURE	60	15	NEUROSURGERY
62268	000	DRAIN SPINAL CORD CYST	36	30	DIAGNOSTIC RADIOLOGY
67346	000	BIOPSY EYE MUSCLE	42	30	OPHTHALMOLOGY
68100	000	BIOPSY OF EYELID LINING	32	30	OPHTHALMOLOGY
93530	000	RT HEART CATH CONGENITAL	35	30	CARDIOLOGY
93531	000	R & L HEART CATH CONGENITAL	35	30	CARDIOLOGY
93532	000	R & L HEART CATH CONGENITAL	35	30	CARDIOLOGY
93533	000	R & L HEART CATH CONGENITAL	35	30	CARDIOLOGY
93580	000	TRANSCATH CLOSURE OF ASD	35	30	CARDIOLOGY
93581	000	TRANSCATH CLOSURE OF VSD	35	30	CARDIOLOGY

AMA/Specialty Society RVS Update Committee Pre-Service Time for 000 Day Globals Workgroup August 30, 2012 Conference Call

Members on call: Neal Cohen (Chair), Tim Laing, Brian Sims, Bob Stomel and Tye Ouzounian AMA Staff: Sherry Smith; Samantha Ashley

The Workgroup met via conference call on Thursday August 30, 2012 to review specialty comments on 48 CPT codes with over 30 minutes of pre-service time in the facility setting. Part of the Workgroup's charge was to "review prior RUC PE recommendations to CMS and modify if necessary." After the first conference call in March, analysis of the codes informed the Workgroup that 48 of the 615 000 global codes that are assigned pre-service time exceed the maximum pre-service time of 30 minutes. On that call it was decided that prior recommendations that were approved by the PE Subcommittee will not be altered for the majority of the codes; current standards will be implemented moving forward. However for the 48 codes that include over 30 minutes of pre-service time, the Workgroup made the following recommendations:

- If errors in the assignment of minutes are identified the minutes will be modified appropriately.
- If no error is found, the minutes will be reduced to 30 minutes for extensive use of clinical staff.
- The dominant specialty for each of the 48 codes should review the codes and submit comments to AMA staff if they feel that the modification is not appropriate.
- The Workgroup will review the 48 codes and specialty comments regarding the codes, prior to the October RUC Meeting and the Workgroup's recommendation for modification of the minutes will be reviewed by the PE Subcommittee at the October meeting.

The Workgroup received comments from the specialties. The first 8 codes listed were identified as having errors in the assignment of minutes and were modified to the standard of 0 minutes of pre-service time for 000 globals. Orthopedic Surgery commented that although the first 2 codes listed (20900, 20902) should not have 60 minutes of pre-service time, clinical activities are necessary in the pre-service period. The Workgroup agreed with the specialty's rationale for 30 minutes of pre-service time. Cardiology commented that the next two codes listed (33224, 33226) were not assigned minutes in error and clinical activities are necessary in the pre-service period. The Workgroup agreed with the specialty that these codes should not have been modified to 0 and agrees with the specialty's rationale for 30 minutes of pre-service time. The 48 codes with modifications are listed in the table below. More detailed rationale for these modifications and specialty comments can be found in the document entitled "48 Codes Time Descriptions_SpecialtyComments". The Workgroup approved these modified minutes with the changes listed due to specialty comments and recommends them to the PE Subcommittee.

CPT Code	Global	Short Descriptor	Pre-Serv Facility (Min.)	Modified Minutes	Recommended Modified Minutes due to Specialty Comments	Dominant Specialty
20900	000	REMOVAL OF BONE FOR GRAFT	60	0	30	ORTHOPEDIC SURGERY
20902	000	REMOVAL OF BONE FOR GRAFT	60	0	30	ORTHOPEDIC SURGERY
33224	000	INSERT PACING LEAD & CONNECT	35	0	30	CARDIOLOGY

33226	000	REPOSITION L VENTRIC LEAD	35	0	30	CARDIOLOGY
36800	000	INSERTION OF CANNULA	60	0		GENERAL SURGERY
36861	000	CANNULA DECLOTTING	37	0		GENERAL SURGERY
37201	000	TRANSCATHETER THERAPY	45	0		DIAGNOSTIC
37201		INFUSE		Ů		RADIOLOGY
37202	000	TRANSCATHETER THERAPY INFUSE	45	0		CARDIOLOGY
50953	000	ENDOSCOPY OF URETER	60	30		UROLOGY
50955	000	URETER ENDOSCOPY & BIOPSY	60	30		UROLOGY
51726	000	COMPLEX CYSTOMETROGRAM	41	30		UROLOGY
51785	000	ANAL/URINARY MUSCLE STUDY	34	30		UROLOGY
52250	000	CYSTOSCOPY AND RADIOTRACER	37	30		UROLOGY
52276	000	CYSTOSCOPY AND TREATMENT	32	30		UROLOGY
52277	000	CYSTOSCOPY AND TREATMENT	37	30		UROLOGY
52282	000	CYSTOSCOPY IMPLANT STENT	31	30		UROLOGY
52290	000	CYSTOSCOPY AND TREATMENT	31	30		UROLOGY
52300	000	CYSTOSCOPY AND TREATMENT	36	30		UROLOGY
52301	000	CYSTOSCOPY AND TREATMENT	36	30		UROLOGY
52334	000	CREATE PASSAGE TO KIDNEY	31	30		UROLOGY
52341	000	CYSTO W/URETER STRICTURE TX	42	30		UROLOGY
52342	000	CYSTO W/UP STRICTURE TX	42	30		UROLOGY
52343	000	CYSTO W/RENAL STRICTURE TX	42	30		UROLOGY
52344	000	CYSTO/URETERO STRICTURE TX	55	30		UROLOGY
52345	000	CYSTO/URETERO W/UP STRICTURE	55	30		UROLOGY
52346	000	CYSTOURETERO W/RENAL STRICT	55	30		UROLOGY
52351	000	CYSTOURETERO & OR PYELOSCOPE	45	30		UROLOGY
52352	000	CYSTOURETERO W/STONE REMOVE	50	30		UROLOGY
52353	000	CYSTOURETERO W/LITHOTRIPSY	50	30		UROLOGY
52354	000	CYSTOURETERO W/BIOPSY	50	30		UROLOGY
52355	000	CYSTOURETERO W/EXCISE TUMOR	50	30		UROLOGY
54100	000	BIOPSY OF PENIS	33	30		DERMATOLOGY
61000	000	REMOVE CRANIAL CAVITY FLUID	60	15		UROLOGY
61001	000	REMOVE CRANIAL CAVITY FLUID	60	15		

61020	000	REMOVE BRAIN CAVITY FLUID	60	15	NEUROSURGERY
61026	000	INJECTION INTO BRAIN CANAL	60	15	NEUROSURGERY
61050	000	REMOVE BRAIN CANAL FLUID	60	15	DIAGNOSTIC RADIOLOGY
61055	000	INJECTION INTO BRAIN CANAL	60	15	DIAGNOSTIC RADIOLOGY
61070	000	BRAIN CANAL SHUNT PROCEDURE	60	15	NEUROSURGERY
62268	000	DRAIN SPINAL CORD CYST	36	30	DIAGNOSTIC RADIOLOGY
67346	000	BIOPSY EYE MUSCLE	42	30	OPHTHALMOLOGY
68100	000	BIOPSY OF EYELID LINING	32	30	OPHTHALMOLOGY
93530	000	RT HEART CATH CONGENITAL	35	30	CARDIOLOGY
93531	000	R & L HEART CATH CONGENITAL	35	30	CARDIOLOGY
93532	000	R & L HEART CATH CONGENITAL	35	30	CARDIOLOGY
93533	000	R & L HEART CATH CONGENITAL	35	30	CARDIOLOGY
93580	000	TRANSCATH CLOSURE OF ASD	35	30	CARDIOLOGY
93581	000	TRANSCATH CLOSURE OF VSD	35	30	CARDIOLOGY

Review of Prior RUC PE Recommendations

Part of the Workgroup's charge was to "review prior RUC PE recommendations to CMS and modify if necessary." Analysis of the codes informed the Workgroup that 48 of the 615 000 global codes that are assigned pre-service time exceed the maximum pre-service time of 30 minutes. It was decided that prior recommendations that were approved by the PE Subcommittee will not be altered for the majority of the codes; current standards will be implemented moving forward. However for the 48 codes that include **over** 30 minutes of pre-service time, the Workgroup made the following recommendations:

- If errors in the assignment of minutes are identified the minutes will be modified appropriately.
- If no error is found, the minutes will be reduced to 30 minutes for extensive use of clinical staff.
- The dominant specialty for each of the 48 codes should review the codes and submit comments to AMA staff if they feel that the time should not be reduced to 30 minutes.
- The Workgroup will review the 48 codes and specialty comments regarding the codes, prior to the October RUC Meeting and the Workgroup's recommendation for modification of the minutes will be reviewed by the PE Subcommittee at the October meeting.
- The 48 codes are listed in the table below:

CPT Code	Global	Short Descriptor	Pre-Serv Facility (Min.)	Modified Minutes	Recommended Modified Minutes due to Specialty Comments	Dominant Specialty
20900	000	REMOVAL OF BONE FOR GRAFT	60	0	30	ORTHOPEDIC SURGERY
20902	000	REMOVAL OF BONE FOR GRAFT	60	0	30	ORTHOPEDIC SURGERY
33224	000	INSERT PACING LEAD & CONNECT	35	0	30	CARDIOLOGY
33226	000	REPOSITION L VENTRIC LEAD	35	0	30	CARDIOLOGY
36800	000	INSERTION OF CANNULA	60	0		GENERAL SURGERY
36861	000	CANNULA DECLOTTING	37	0		GENERAL SURGERY
37201	000	TRANSCATHETER THERAPY INFUSE	45	0		DIAGNOSTIC RADIOLOGY
37202	000	TRANSCATHETER THERAPY INFUSE	45	0		CARDIOLOGY
50953	000	ENDOSCOPY OF URETER	60	30		UROLOGY
50955	000	URETER ENDOSCOPY & BIOPSY	60	30		UROLOGY
51726	000	COMPLEX CYSTOMETROGRAM	41	30		UROLOGY
51785	000	ANAL/URINARY MUSCLE STUDY	34	30		UROLOGY
52250	000	CYSTOSCOPY AND RADIOTRACER	37	30		UROLOGY
52276	000	CYSTOSCOPY AND TREATMENT	32	30		UROLOGY

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52277	000	CYSTOSCOPY AND TREATMENT	37	30	UROLOGY		
52282	000	CYSTOSCOPY IMPLANT STENT	31	30	UROLOGY		
52290	000	CYSTOSCOPY AND TREATMENT	31	30	UROLOGY		
52300	000	CYSTOSCOPY AND TREATMENT	36	30	UROLOGY		
52301	000	CYSTOSCOPY AND TREATMENT	36	30	UROLOGY		
52334	000	CREATE PASSAGE TO KIDNEY	31	30	UROLOGY		
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52343	000	CYSTO W/RENAL STRICTURE TX	42	30	UROLOGY		
52344	000	CYSTO/URETERO STRICTURE TX	55	30	UROLOGY		
52345	000	CYSTO/URETERO W/UP STRICTURE	55	30	UROLOGY		
52346	000	CYSTOURETERO W/RENAL STRICT	55	30	UROLOGY		
52351	000	CYSTOURETERO & OR PYELOSCOPE	45	30	UROLOGY		
52352	000	CYSTOURETERO W/STONE REMOVE	50	30	UROLOGY		
52353	000	CYSTOURETERO W/LITHOTRIPSY	50	30	UROLOGY		
52354	000	CYSTOURETERO W/BIOPSY	50	30	UROLOGY		
52355	000	CYSTOURETERO W/EXCISE TUMOR	50	30	UROLOGY		
54100	000	BIOPSY OF PENIS	33	30	DERMATOLOGY		
61000	000	REMOVE CRANIAL CAVITY FLUID	60	15	UROLOGY		
61001	000	REMOVE CRANIAL CAVITY FLUID	60	15			
61020	000	REMOVE BRAIN CAVITY FLUID	60	15	NEUROSURGERY		
61026	000	INJECTION INTO BRAIN CANAL	60	15	NEUROSURGERY		
61050	000	REMOVE BRAIN CANAL FLUID	60	15	DIAGNOSTIC RADIOLOGY		
61055	000	INJECTION INTO BRAIN CANAL	60	15	DIAGNOSTIC RADIOLOGY		
61070	000	BRAIN CANAL SHUNT PROCEDURE	60	15	NEUROSURGERY		
62268	000	DRAIN SPINAL CORD CYST	36	30	DIAGNOSTIC RADIOLOGY		
67346	000	BIOPSY EYE MUSCLE	42	30	OPHTHALMOLOGY		
68100	000	BIOPSY OF EYELID LINING	32	30	OPHTHALMOLOGY		
93530	000	RT HEART CATH CONGENITAL	35	30	CARDIOLOGY		
93531	000	R & L HEART CATH CONGENITAL	35	30	CARDIOLOGY		

93532	000	R & L HEART CATH CONGENITAL	35	30	CARDIOLOGY
93533	000	R & L HEART CATH CONGENITAL	35	30	CARDIOLOGY
93580	000	TRANSCATH CLOSURE OF ASD	35	30	CARDIOLOGY
93581	000	TRANSCATH CLOSURE OF VSD	35	30	CARDIOLOGY

20900 – This code was identified by the RUC's Five-Year Review Identification Workgroup as a site of service anomaly. The code was reported as occurring in the outpatient setting and the RUC recommended that it be changed to a 000 day global. When it was reviewed for PE the preservice time for a facility setting was maintained from when the code was a 090 day global even though it had changed to a 000 day global. This was an error and it was determined by the workgroup that this code should be modified to the standard of zero minutes of pre-service time for a 000 day global.

In summary, the specialties comments stated that the services were never reviewed for PE after the change from a 090 day global to a 000 day global. This is what led to the error of the 60 minutes of pre-service clinical labor time in the facility setting being maintained. Had the PE subcommittee reviewed RAW identified codes at the time, we believe the PE subcommittee would have adjusted the 60 minutes to 30 minutes to be consistent with other facility based 000 global period codes where there is clinical labor time involved in the typical patient care. The Workgroup agrees with the specialty that although the previous allocation of 60 minutes is incorrect, there is considerable clinical labor work for these procedures. The Workgroup further agrees that this code should be reduced from 60 minutes to 30 minutes (rather than 0) of preservice time in the facility.

20902 – This code was identified by the RUC's Five-Year Review Identification Workgroup as a site of service anomaly. The code was reported as occurring in the outpatient setting and the RUC recommended that it be changed to a 000 day global. When it was reviewed for PE the preservice time for a facility setting was maintained from when the code was a 090 day global even though it had changed to a 000 day global. This was an error and it was determined by the workgroup that this code should be modified to the standard of zero minutes of pre-service time for a 000 day global.

In summary, the specialties comments stated that the services were never reviewed for PE after the change from a 090 day global to a 000 day global. This is what led to the error of the 60 minutes of pre-service clinical labor time in the facility setting being maintained. Had the PE subcommittee reviewed RAW identified codes at the time, we believe the PE subcommittee would have adjusted the 60 minutes to 30 minutes to be consistent with other facility based 000 global period codes where there is clinical labor time involved in the typical patient care. The Workgroup agrees with the specialty that although the previous allocation of 60 minutes is incorrect, there is considerable clinical labor work for these procedures. The Workgroup further agrees that this code should be reduced from 60 minutes to 30 minutes (rather than 0) of preservice time in the facility.

33224 – When this code was last reviewed in April 2002 the RUC recommended that it be change from a 090 to a 000 day global code. When it was reviewed for PE the pre-service time for a facility setting was maintained from when the code was a 090 day global even though it had changed to a 000 day global. This was an error and it was determined by the workgroup that this code should be modified to the standard of zero minutes of pre-service time for a 000 day global.

The specialty pointed out that the full rationale, which had been cut off in the RUC database made the case for retaining pre-service time in the facility setting after this was changed from a 090 to a 000 day global code. There is time needed for Complete pre-service diagnostic & referral forms, Coordinate pre-surgery services, Schedule space and equipment in facility, Provide pre-service education/obtain consent and Follow-up phone calls & prescriptions. As the pre-service time was determined <u>not</u> to be an error the Workgroup agrees that this code should be reduced from 35 minutes to 30 minutes (rather than 0) of pre-service time in the facility.

33226 – When this code was last reviewed in April 2002 the RUC recommended that it be change from a 090 to a 000 day global code. When it was reviewed for PE the pre-service time for a facility setting was maintained from when the code was a 090 day global even though it had changed to a 000 day global. This was an error and it was determined by the workgroup that this code should be modified to the standard of zero minutes of pre-service time for a 000 day global.

The specialty pointed out that the full rationale, which had been cut off in the RUC database made the case for retaining pre-service time in the facility setting after this was changed from a 090 to a 000 day global code. There is time needed for Complete pre-service diagnostic & referral forms, Coordinate pre-surgery services, Schedule space and equipment in facility, Provide pre-service education/obtain consent and Follow-up phone calls & prescriptions. As the pre-service time was determined <u>not</u> to be an error the Workgroup agrees that this code should be reduced from 35 minutes to 30 minutes (rather than 0) of pre-service time in the facility.

36800 – When this code was last reviewed in September 2002 the RUC recommended that it have zero direct practice expense inputs, however 60 minutes of pre-service time was maintained in the nonfacility. This was an error and it was determined by the workgroup that this code should be modified to the standard of zero minutes of pre-service time for a 000 day global.

36861 – When this code was last reviewed in March 2001 the RUC recommended that it have zero direct practice expense inputs, however 37 minutes of pre-service time was maintained in the nonfacility. This was an error and it was determined by the workgroup that this code should be modified to the standard of zero minutes of pre-service time for a 000 day global.

37201 – When this code was last reviewed in March 2001 the RUC recommended that it have zero direct practice expense inputs, however 45 minutes of pre-service time was maintained in the nonfacility. This was an error and it was determined by the workgroup that this code should be modified to the standard of zero minutes of pre-service time for a 000 day global.

37202 – When this code was last reviewed in January 2003 the RUC recommended that it have zero direct practice expense inputs, however 45 minutes of pre-service time was maintained in the nonfacility. This was an error and it was determined by the workgroup that this code should be modified to the standard of zero minutes of pre-service time for a 000 day global

50953 – When this code was last reviewed at the August 2003 RUC meeting the PE spreadsheet submitted indicated a total of 30 minutes, however the breakdown of clinical activities totaled 60 minutes.

50955 – When this code was last reviewed at the August 2003 RUC meeting the PE spreadsheet submitted indicated a total of 60 minutes.

51726 – No PE information available.

- 51785 When this code was last reviewed more minutes than the standard were allocated for some clinical activities.
- 52250 When this code was last reviewed more minutes than the standard were allocated for some clinical activities.
- 52276 When this code was last reviewed more minutes than the standard were allocated for some clinical activities.
- 52277 When this code was last reviewed more minutes than the standard were allocated for some clinical activities.
- 52282 When this code was last reviewed more minutes than the standard were allocated for some clinical activities.
- 52290 When this code was last reviewed more minutes than the standard were allocated for some clinical activities.
- 52300 When this code was last reviewed more minutes than the standard were allocated for some clinical activities.
- 52301 When this code was last reviewed more minutes than the standard were allocated for some clinical activities.
- 52334 When this code was last reviewed more minutes than the standard were allocated for some clinical activities.
- 52341 When this code was last reviewed more minutes than the standard were allocated for some clinical activities.
- 52342 When this code was last reviewed more minutes than the standard were allocated for some clinical activities.
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- 52353 When this code was last reviewed more minutes than the standard were allocated for some clinical activities.
- 52354 When this code was last reviewed more minutes than the standard were allocated for some clinical activities.
- 52355 When this code was last reviewed more minutes than the standard were allocated for some clinical activities.
- 54100 When this code was reviewed in January 2003 the RUC recommended that it have 30 minutes pre-service time. PE was reviewed for nonfacility only in March 2004, however the records are unclear on what the rationale was to change it to 33 minutes in the facility if that change was made at that time. It was determined by the workgroup that this code should be modified to 30 minutes of pre-service time for a 000 day global.
- 61000 When this code was last reviewed in March 2002 the RUC recommended that it have 15 minutes pre-service time, however 60 minutes of pre-service time was maintained in the nonfacility. This was an error and it was determined by the workgroup that this code should be modified to 15 minutes of pre-service time for a 000 day global.
- 61001 When this code was last reviewed in March 2002 the RUC recommended that it have 15 minutes pre-service time, however 60 minutes of pre-service time was maintained in the nonfacility. This was an error and it was determined by the workgroup that this code should be modified to 15 minutes of pre-service time for a 000 day global.
- 61020 When this code was last reviewed in March 2002 the RUC recommended that it have 15 minutes pre-service time, however 60 minutes of pre-service time was maintained in the nonfacility. This was an error and it was determined by the workgroup that this code should be modified to 15 minutes of pre-service time for a 000 day global.
- 61026 When this code was last reviewed in March 2002 the RUC recommended that it have 15 minutes pre-service time, however 60 minutes of pre-service time was maintained in the nonfacility. This was an error and it was determined by the workgroup that this code should be modified to 15 minutes of pre-service time for a 000 day global.
- 61050 When this code was last reviewed in March 2002 the RUC recommended that it have 15 minutes pre-service time, however 60 minutes of pre-service time was maintained in the nonfacility. This was an error and it was determined by the workgroup that this code should be modified to 15 minutes of pre-service time for a 000 day global.
- 61055 When this code was last reviewed in March 2002 the RUC recommended that it have 15 minutes pre-service time, however 60 minutes of pre-service time was maintained in the nonfacility. This was an error and it was determined by the workgroup that this code should be modified to 15 minutes of pre-service time for a 000 day global.
- 61070 When this code was last reviewed in March 2002 the RUC recommended that it have 15 minutes pre-service time, however 60 minutes of pre-service time was maintained in the nonfacility. This was an error and it was determined by the workgroup that this code should be modified to 15 minutes of pre-service time for a 000 day global.

- 62268 When this code was reviewed in January 2003 the RUC recommended that it have 30 minutes pre-service time. PE was reviewed reviewed in April 2010, however the records are unclear on what the rationale was to change it to 36 minutes if that change was made at that time. It was determined by the workgroup that this code should be modified to 30 minutes of preservice time for a 000 day global.
- 67346 No PE information available.
- 68100 When this code was last reviewed an additional clinical activity was added to the standards, *Office visit before surgery/procedure: Review test and exam results*, and allocated 5 minutes of clinical staff time.
- 93530 When this code was last reviewed in April 2007 the RUC only made a recommendation for time in the non-facility setting, and no recommendation for pre-service time in the facility setting.
- 93531 When this code was last reviewed in April 2007 the RUC only made a recommendation for time in the non-facility setting, and no recommendation for pre-service time in the facility setting.
- 93532 When this code was last reviewed in April 2007 the RUC only made a recommendation for time in the non-facility setting, and no recommendation for pre-service time in the facility setting.
- 93533 When this code was last reviewed in April 2007 the RUC only made a recommendation for time in the non-facility setting, and no recommendation for pre-service time in the facility setting.
- 93580 This code has not been reviewed by the PE Subcommittee.
- 93581 This code has not been reviewed by the PE Subcommittee.

AMA/Specialty Society RVS Update Committee Summary of Recommendations MPC List Screen

January 2013

Destruction of Premalignant Lesions

In the July 19, 2011 Proposed Rule, CPT code 17004 Destruction (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), premalignant lesions (eg, actinic keratoses), 15 or more lesions was identified through the High Expenditure Procedural screen. In September 2011, the Relativity Assessment Workgroup (RAW) reviewed this family of services and recommended that the specialty societies submit action plans for January 2012. In January 2012, the RUC recommended that this service be surveyed for physician work and PE for the January 2013 RUC meeting.

In January 2013, the RUC reviewed the survey results for these services and agreed with the specialty society that there may have been confusion among the survey respondents. Specifically, for CPT code 17004, the surveyed time may not have accurately reflected the physician work to treat the typical number of lesions (15 or more). The RUC recommended that the specialty society consider adding a question to the survey instrument to determine the typical number of lesions for this code. The specialty society submitted a request to withdraw the issue and resurvey for the April 2013 RUC meeting which was approved.

CPT Code (•New)	CPT Descriptor	Global Period	Work RVU Recommendation
17000	Destruction (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), premalignant lesions (eg, actinic keratoses); first lesion	010	Postponed until April 2013 RUC meeting
17003	Destruction (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), premalignant lesions (eg, actinic keratoses); second through 14 lesions, each (List separately in addition to code for first lesion)	ZZZ	Postponed until April 2013 RUC meeting
17004	Destruction (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery, surgical curettement), premalignant lesions (eg, actinic keratoses), 15 or more lesions	010	Postponed until April 2013 RUC meeting

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AMA/Specialty Society RVS Update Committee Summary of Recommendations Harvard-Valued Allowed Charges > \$10 mil/CMS High Expenditure Procedural Codes Screen

January 2013

Arthroplasty

In the July 19, 2011 Proposed Rule for the 2012 Medicare Fee Schedule, CMS identified CPT code 27130 Arthroplasty, acetabular and proximal femoral prosthetic replacement (total hip arthroplasty), with or without autograft or allograft and 27447 Arthroplasty, knee, condyle and plateau; medial AND lateral compartments with or without patella resurfacing (total knee arthroplasty) as high expenditure procedural codes. CMS also identified CPT code 27446 Arthroplasty, knee, condyle and plateau; medial OR lateral compartment as a Harvard-valued service with Annual Allowed Charges Greater than \$10 million.

Prior to valuing these procedures, the specialty societies presented compelling evidence to justify a change in the physician work value. Specifically, the physician work and time components of CPT code 27446 *Arthroplasty, knee, condyle and plateau; medial OR lateral compartment* were Harvard valued. Since that time the technique and technology to perform these services has changed. There have been considerable advances in technology and technique since this code was reviewed in the Harvard survey. Implant geometry, materials, fixation methods, and bearing surfaces have changed significantly. Mobile bearing components have been developed as an alternative to fixed bearing designs. More precise systems for accurate and limited bone cuts as well limb alignment are utilized. Minimally invasive procedures with smaller incisions and limited soft tissue disruption have been developed. All of these factors have changed the physician work during a unicompartmental knee arthroplasty (UKA). Historical indications for UKA included unicompartmental arthritis, age greater than 60 years, patients with a low demand for activity, range of motion arc of 90 degrees with less than 5 degree flexion deformity, weight less than 180 pounds and an intact ACL. These patients are more active and demand better outcomes. These patients may also present with one of the following conditions: rheumatoid arthritis (RA), skeletal dysplasia, post-traumatic arthritis, infections, ligament injury reconstruction, and meniscectomyweight, ACL deficiency, and patellofemoral arthritis. Primary osteonecrosis is now also considered and acceptable indication for UKA. Given this information, the RUC accepted compelling evidence that the current work RVU of 16.38 for 27446 is potentially undervalued.

There was also discussion regarding intra service time. It was noted that surveyed intra-service time decreased compared to current time. Specifically, for CPT code 27130, surveyed intra service time was 100 minutes compared to 135 minutes; for CPT code 27446 surveyed intra-service time was 90 minutes compared to 105 minutes; and lastly, for CPT code 27447, surveyed intra service time was 100 minutes compared to 124 minutes. However, the RUC confirmed that when these codes were reviewed at the September 2005 RUC meeting, physician time was based

CPT five-digit codes, two-digit modifiers, and descriptions only are copyright by the American Medical Association.

on data from the National Surgical Quality Improvement Program (NSQIP) rather than survey data. The RUC confirmed that the actual survey data from September 2005 was similar to the recommended survey time. For example, code 27130 had 135 minutes of NSQIP intra-service time as opposed to 110 minutes based on the survey. Therefore, the RUC agreed with the specialty societies that the recommended survey physician time data for this series of codes is appropriate and relative to past surveys.

27130 Arthroplasty, acetabular and proximal femoral prosthetic replacement (total hip arthroplasty), with or without autograft or allograft The RUC reviewed survey results from 157 orthopedic surgeons and determined that a work RVU 19.60, a direct crosswalk to 63075 Discectomy. anterior, with decompression of spinal cord and/or nerve root(s), including osteophytectomy; cervical, single interspace (work RVU=19.60) is appropriate. These two services require the same intra service time and similar total time and complexity. The RUC also noted that the work of 27130 and 27447 require the same physician time and complexity to perform, and therefore should be valued the same. To further support this value, the RUC reviewed CPT codes 45400 Laparoscopy, surgical; proctopexy (for prolapse) (work RVU=19.44) and 44188 Laparoscopy, surgical, colostomy or skin level cecostomy (work RVU=19.35) and agreed that these services require similar work and intensity. The RUC also reviewed key reference service 23472 Arthroplasty, glenohumeral joint; total shoulder (glenoid and proximal humeral replacement (eg. total shoulder)) (work RVU=22.13) and agreed that since the time and intensity is greater for 23472, this should be valued higher. The RUC reviewed and discussed the appropriate number and level of post-operative visits and determined that three hospital visits, (2) 99231 and (1)99232, one discharge day (99238) and three office visits, (1) 99212 and (2) 99213 were appropriate. The specialty society confirmed that the first hospital visit is done on the day of surgery. The survey data confirmed that it is typical for the physician to perform an Evaluation and Management (E/M) service later on the same day of surgery to evaluate wound, complete neuromuscular exam and assess the need for continued antibiotics. The RUC noted that although the number of hospital days has decreased from four to three, the overall post-operative work has not substantially changed and is now captured in post-operative office visits. The surgeon is typically involved in intensive care coordination with the primary care provider and relating to physical and occupational therapy. In addition, the physician will complete a muscoskeletal exam on the entire extremity as well as a neurovascular exam. Determining a gait pattern for these patients is essential since the extremity will be considered non-weight bearing postsurgery. The RUC recommends a work RVU of 19.60 for CPT code 27130.

27446 Arthroplasty, knee, condyle and plateau; medial OR lateral compartment

The RUC reviewed survey results from 138 orthopedic surgeons and determined that a work RVU of 17.48, a direct crosswalk to CPT code 27709 *Osteotomy; tibia and fibula* (work RVU=17.48) is appropriate. Although, the intra service time of 27709 is greater, the RUC agreed that 27446 is a more complex procedure. To further support this value, the RUC reviewed CPT codes 46710 *Repair of ileoanal pouch fistula/sinus (eg, perineal or vaginal), pouch advancement; transperineal approach* (work RVU=17.14) and 22554 *Arthrodesis, anterior interbody technique, including minimal discectomy to prepare interspace (other than for decompression); cervical below C2* (work RVU=17.69) and agreed that the physician work and complexity of these services are similar. The RUC reviewed and discussed the appropriate number and level of post-operative visits and determined that two hospital visits, (1) 99231 and (1) 99232, one discharge day (99238) and three office visits, (1) 99212 and (2) 99213 were appropriate. The specialty society confirmed that the first hospital visit is done on the day of surgery. The survey data confirmed that it is typical for the physician to perform an Evaluation and Management (E/M) service later on the same day of surgery to evaluate wound, complete

neuromuscular exam and assess the need for continued antibiotics. The RUC noted that although the number of hospital days has decreased from four to two, the overall post-operative work has not substantially changed and is now captured in post-operative office visits. The surgeon is typically involved in intensive care coordination with the primary care provider and relating to physical and occupational therapy. In addition, the physician will complete a muscoskeletal exam on the entire extremity as well as a neurovascular exam. Determining a gait pattern for these patients is essential since the extremity will be considered non-weight bearing post-surgery. The RUC recommends a work RVU of 17.48 for CPT code 27446.

27447 Arthroplasty, knee, condyle and plateau; medial AND lateral compartments with or without patella resurfacing (total knee arthroplasty) The RUC reviewed survey results from 157 orthopedic surgeons and determined that a work RVU 19.60, a direct crosswalk to 63075 Discectomy, anterior, with decompression of spinal cord and/or nerve root(s), including osteophytectomy; cervical, single interspace (work RVU=19.60) is appropriate. These two services require the same intra service time and similar total time and complexity. The RUC also noted that the work of 27130 and 27447 require the same physician time and complexity to perform, and therefore should be valued the same. To further support this value, the RUC reviewed CPT codes 45400 Laparoscopy, surgical; proctopexy (for prolapse) (work RVU=19.44) and 44188 Laparoscopy, surgical, colostomy or skin level cecostomy (work RVU=19.35) and agreed that these services require similar work and intensity. The RUC also reviewed key reference service 23472 Arthroplasty, glenohumeral joint; total shoulder (glenoid and proximal humeral replacement (eg. total shoulder)) (work RVU=22.13) and agreed that since the time and intensity is greater for 23472, this should be valued higher. The RUC reviewed and discussed the appropriate number and level of post-operative visits and determined that three hospital visits, (2) 99231 and (1)99232, one discharge day (99238) and three office visits, (1) 99212 and (2) 99213 were appropriate. The specialty society confirmed that the first hospital visit is done on the day of surgery. The survey data confirmed that it is typical for the physician to perform an Evaluation and Management (E/M) service later on the same day of surgery to evaluate wound, complete neuromuscular exam and assess the need for continued antibiotics. The RUC noted that although the number of hospital days has decreased from four to three, the post-operative work has not substantially changed and is now captured in post-operative office visits. The surgeon is typically involved in intensive care coordination with the primary care provider and relating to physical and occupational therapy. In addition, the physician will complete a muscoskeletal exam on the entire extremity as well as a neurovascular exam. Determining a gait pattern for these patients is essential since the extremity will be considered non-weight bearing postsurgery. The RUC recommends a work RVU of 19.60 for CPT code 27447.

Practice Expense:

The RUC reviewed and approved the direct practice expense inputs as recommended by the Practice Expense Subcommittee.

Work Neutrality:

The RUC's recommendation for this family of codes will result in an overall work savings that should be redistributed back to the Medicare conversion factor.

CPT Code (•New)	Tracking Number	CPT Descriptor	Global Period	Work RVU Recommendation
27130		Arthroplasty, acetabular and proximal femoral prosthetic replacement (total hip arthroplasty), with or without autograft or allograft	090	19.60
27446		Arthroplasty, knee, condyle and plateau; medial OR lateral compartment	090	17.48
27447		Arthroplasty, knee, condyle and plateau; medial AND lateral compartments with or without patella resurfacing (total knee arthroplasty)	090	19.60

AMA/SPECIALTY SOCIETY RVS UPDATE PROCESS SUMMARY OF RECOMMENDATION

CPT Code:27130 Tracking Number Original Specialty Recommended RVU: **21.79**Presented Recommended RVU: **21.79**

Global Period: 090 RUC Recommended RVU: **19.60**

CPT Descriptor: Arthroplasty, acetabular and proximal femoral prosthetic replacement (total hip arthroplasty), with or without autograft or allograft

CLINICAL DESCRIPTION OF SERVICE:

Vignette Used in Survey: A 72-year-old obese female (BMI > 30) with osteoarthritis of the lumbar spine and chronic low back pain presents with severe left hip pain affecting activities of daily living. She is hypertensive and a non-insulin dependent diabetic. At operation, she undergoes a conventional total left hip arthroplasty (THA).

Percentage of Survey Respondents who found Vignette to be Typical: 89%

Site of Service (Complete for 010 and 090 Globals Only)

Percent of survey respondents who stated they perform the procedure; In the hospital 100%, In the ASC 0%, In the office 0%

Percent of survey respondents who stated they typically perform this procedure in the hospital, stated the patient is; Discharged the same day 0%, Overnight stay-less than 24 hours 0%, Overnight stay-more than 24 hours 100%

Percent of survey respondents who stated that if the patient is typically kept overnight also stated that they perform an E&M service later on the same day 59%

Moderate Sedation

Is moderate sedation inherent to this procedure in the Hospital/ASC setting? No Percent of survey respondents who stated moderate sedation is typical in the Hospital/ASC setting? 0%

Is moderate sedation inherent to this procedure in the office setting? No Percent of survey respondents who stated moderate sedation is typical in the office setting? 0%

Description of Pre-Service Work: Select and order the appropriate antibiotic(s) and confirm timing and administration. Assure appropriate selection, timing, and administration of DVT prophylaxis. Review results of preadmission testing including labs, X-rays, CT scans, and/or MRIs; with special attention to review of radiographs and scaled radiographs if necessary, which were used for sizing and ordering of special implants or allografts. Reexamine patient to make sure that physical findings have not changed and update H&P. Meet with patient and family to review planned procedure and post-operative management. Review informed consent with patient. Verify that all required instruments and supplies are available, including intraoperative imaging/fluoroscopy for documentation and intraoperative cell saver. Ensure that an array of implants is available for possible use in the operating room. An estimate of the appropriate size component is determined by templating with radiographs. Monitor/assist with patient positioning; padding of bony prominences; and application of thermal regulation drapes. Assess position of the extremities and head, adjust as needed. The patient's leg is placed properly on the table and positioned with proper bolstering to aid surgical exposure. A tourniquet is placed on the proximal thigh. Indicate areas of skin to be prepped and mark surgical incisions. Scrub and gown. Perform surgical "time out" with operating surgical team.

Description of Intra-Service Work: After incising the skin and the fascia the glutei were taken off the femur one at a time. Once this was completed, leg length assessment is done by placing markers in the pelvis and in the femur as well as checking through the drapes. After assessing leg length and doing a capsulectomy, the femoral head is then dislocated and femoral neck osteotomy is performed at the proper height. This is then followed by finding the femoral canal and then doing sequential raspings with the broaches until the correct rotational and axial stability is achieved. The calcar planer is then utilized to plane down the neck. The appropriate dissection and releases were then performed to expose the socket. The appropriate retractors are then placed anteriorly as well as posteriorly, all excess capsule and redundant labrum is then

removed utilizing the knife. All osteophytes are then carefully removed utilizing each of the osteotomes starting with a half inch all the way up to the one inch osteotomes. After removal of the osteophytes, the base of the acetabulum is then found by utilizing a small reamer. Once the reamer is carefully placed all the way down to the medial wall of the acetabulum, sequential reamers in 1 mm increments are utilized all the way up to correct size. This is determined based on the axial and offcenter loading of the reamers. Once this is completed, trial implants are seated and stability as well as leg length measurement are them done. Once the proper sizing and stability issues are determined, the socket is seated. The drill is then utilized and placed over the holes for the socket to insert screws. Usually 2 are depth gaged and then inserted. The central hole sealer is then placed in situ and the liner is then placed and tapped after cleaning all soft tissue. Once this was completed, trial reduction with the rasp is done again to check stability and range of motion for impingement or dislocation. Redundant capsule is then removed from the posterior aspect. The implant is then opened up and checked and then it's placed and tapped in situ. Once this is completed, copious irrigation is done. Leg length is then assessed again with trial necks. The real head/neck is then placed and tapped in situ. The hip is then reduced. An x ray is taken to verify the position of the components. Sponge and needle counts are then done and then a deep drain is placed. The closure is then performed in multilayers being careful to reattach the muscles to the proper structures.

Description of Post-Service Work: Hospital - through discharge from recovery room: Apply sterile dressings and extension splint or continuous Passive Motion apparatus (CPM). Assist in transfer of patient from operating table to gurney. Monitor transport of patient from operating room to recovery room. Monitor patient stabilization in the recovery room, with a careful neurologic examination of the extremity. Discuss postoperative recovery care with anesthesia and nursing staff including need for patient controlled analgesia. Discuss procedure and outcome with family in waiting area. Write brief operative note or complete final operative note and place in chart. Write postoperative note in the recovery room. Dictate operative report and copy referring physician(s). Call referring physician(s). Write orders for transferring to orthopaedic floor and discuss ongoing care with floor nurses.

Hospital visits: Review interval chart notes. Discuss ongoing care with floor nurses. Continue prophylaxis for DVT; monitor daily for adequacy. Assess need for continued antibiotics, order as required. Monitor and document patient progress. Assess pain scores and adequacy of analgesia. Examine patient, assess neurologic status, check wounds, change dressings, and remove drain, when appropriate. Order and monitor physiotherapy and assess range of motion progress. Assess opposite extremity for comparison. Write orders for progression to active exercise. Review nursing/other staff patient chart notes. Write orders for films, as necessary. Chart patient progress notes. Answer patient and family questions. Answer nursing/other staff questions.

Hospital Discharge Management: Review interval chart notes. Examine patient, assess neurologic status, check wounds, and change dressings. Write orders for discharge to an inpatient rehabilitation facility, a skilled nursing facility, or home. Write orders for follow-up, post-discharge labs, x-rays, home health care, and physical therapy. Write prescriptions for medications needed post-discharge. Restrictions and activity levels are discussed with the patient, family members and discharging nurse. All appropriate medical records are completed, including day of discharge progress notes, discharge summary and discharge instructions, and insurance forms.

Post-op Office Visits: Review interval chart notes. Review anticoagulation laboratory values and adjust medication as needed. Examine and talk with patient. Assess surgical wound. Remove staples and sutures, when appropriate. Assess neurovascular status, ROM, circulation, sensation, and motor function of the operated extremity. Assess opposite extremity for comparison. Review activity and restrictions. Order occupational therapy. Supervise rehabilitation. Order radiographs, as necessary. Discuss progress with PCP (verbal and written). Assess pain scores and adequacy of analgesia. Dictate progress notes for medical chart.

SURVEY DATA

RUC Meeting Dat	te (mm/yyyy)	01/2013					
Presenter(s):	William Creev Voss, MD	vy, MD; John F	leiner, MD	; David Hals	ey, MD; Mar	k Froimson, I	MD; Frank
Specialty(s):	orthopaedic s	surgery					
CPT Code:	27130						
Sample Size:	700 F	lesp N:	150	Respo	nse: 21.4 %	,	
Description of Sample:							
			Low	25 th pctl	Median*	75th pctl	<u>High</u>
Service Performa	ance Rate		1.00	25.00	53.00	120.00	300.00
Survey RVW:			14.16	23.00	24.00	26.00	48.00
Pre-Service Evalua	ation Time:				45.00		
Pre-Service Position	oning Time:				15.00		
Pre-Service Scrub	, Dress, Wait T	ime:			20.00		
Intra-Service Tim	ne:		60.00	90.00	100.00	120.00	180.00
Immediate Post	Service-Time:	25.00					
Post Operative V	<u>/isits</u>	Total Min**	CPT Cod	e and Num	ber of Visit	<u>s</u>	
Critical Care time	e/visit(s):	0.00	99291x 0	.00 99292	2x 0.00		
Other Hospital ti	me/visit(s):	80.00	99231x 2	2. 00 99232	2x 1.00 9	9233x 0.00	
Discharge Day M	lgmt:	38.00	99238x 1	.00 99239x	0.00	99217x 0.00	
Office time/visit(s):	62.00	99211x 0	0.00 12x 1.0	0 13x 2.00 1	4x 0.00 15x	0.00
Prolonged Servi	ces:	0.00	99354x 0	0.00 55x 0). 00 56x 0	. 00 57x 0. 0	00
Sub Obs Care:		0.00	99224x 0). 00 99225	5x 0.00 9	9226x 0.00	

^{**}Physician standard total minutes per E/M visit: 99291 (70); 99292 (30); 99231 (20); 99232 (40); 99233 (55); 99238(38); 99239 (55); 99217 (38); 99211 (7); 99212 (16); 99213 (23); 99214 (40); 99215 (55); 99224 (20); 99225 (40); 99226 (55); 99354 (60); 99355 (30); 99356 (60); 99357 (30)

Specialty Society Recommended Data

Please, pick the pre-service time package that best corresponds to the data which was collected in the survey process:

4 - FAC Difficult Patient/Difficult Procedure

CPT Code: 2	27130	Recommended Phys	ician Work RVU: 19	0.60
1		Specialty Recommended Pre- Service Time	Specialty Recommended Pre Time Package	Adjustments/Recommended Pre-Service Time
Pre-Service Evaluation Ti	me:	40.00	40.00	0.00
Pre-Service Positioning T	ime:	15.00	3.00	12.00
Pre-Service Scrub, Dress,	Wait Time:	20.00	20.00	0.00
Intra-Service Time:		100.00		
Immediate Post Service	e-Time: <u>25.00</u>			
Post Operative Visits	Total Min**	CPT Code and Num	ber of Visits	
Critical Care time/visit(s): <u>0.00</u>	99291x 0.00 99292	x 0.00	
Other Hospital time/vis	it(s): <u>80.00</u>	99231x 2.00 99232	x 1.00 99233x 0.0	0
Discharge Day Mgmt:	38.00	99238x 1.0 99239x 0	.0 99217x 0.0 0	0
Office time/visit(s):	62.00	99211x 0.00 12x 1.00	13x 2.00 14x 0.00	15x 0.00
Prolonged Services:	0.00	99354x 0.00 55x 0	.00 56x 0.00 57	× 0.00

Sub Obs Care:	0.00	99224x 0.00	99225x 0.00	99226x 0.00	
	<u> </u>	00== ::: 0:00	00==0// 0.00	00==0// 0.00	

Modifier -51 Exempt Status

Is the recommended value for the new/revised procedure based on its modifier -51 exempt status? No

New Technology/Service:

Is this new/revised procedure considered to be a new technology or service? No

KEY REFERENCE SERVICE:

 Key CPT Code
 Global
 Work RVU
 Time Source

 23472
 090
 22.13
 RUC Time

<u>CPT Descriptor</u> Arthroplasty, glenohumeral joint; total shoulder (glenoid and proximal humeral replacement (eg, total shoulder))

KEY MPC COMPARISON CODES:

Compare the surveyed code to codes on the RUC's MPC List. Reference codes from the MPC list should be chosen, if appropriate that have relative values higher and lower than the requested relative values for the code under review.

 MPC CPT Code 1
 Global O90
 Work RVU 19.68
 Time Source RUC Time
 Medicare Utilization 8.472

<u>CPT Descriptor 1</u> Transcatheter placement of intravascular stent(s), cervical carotid artery, percutaneous; with distal embolic protection

 MPC CPT Code 2
 Global 33533
 Work RVU 900
 Time Source 33.75
 Medicare Utilization 69,419

CPT Descriptor 2 Coronary artery bypass, using arterial graft(s); single arterial graft

Other Reference CPT Code	Global	Work RVU	Time Source
63075	090	19.60	RUC Time

<u>CPT Descriptor</u> Discectomy, anterior, with decompression of spinal cord and/or nerve root(s), including osteophytectomy; cervical, single interspace

RELATIONSHIP OF CODE BEING REVIEWED TO KEY REFERENCE SERVICE(S):

Compare the pre-, intra-, and post-service time (by the median) and the intensity factors (by the mean) of the service you are rating to the key reference services listed above. Make certain that you are including existing time data (RUC if available, Harvard if no RUC time available) for the reference code listed below.

Number of respondents who choose Key Reference Code: 88 % of respondents: 58.6 %

TIME ESTIMATES (Median)	CPT Code: 27130	Key Reference CPT Code: 23472	Source of Time RUC Time
Median Pre-Service Time	75.00	75.00	
Median Intra-Service Time	100.00	140.00	
Median Immediate Post-service Time	25.00	30.00	
Median Critical Care Time	0.0	0.00	
Median Other Hospital Visit Time	80.0	80.00	
Median Discharge Day Management Time	38.0	38.00	

Other time if appropriate		
Median Total Time	380.00	448.00
Median Subsequent Observation Care Time	0.0	0.00
Prolonged Services Time	0.0	0.00
Median Office Visit Time	62.0	85.00

INTENSITY/COMPLEXITY MEASURES (Mean)

(of those that selected Key Reference code)

Mental Effort and Judgment (N	Iean)
-------------------------------	---------------

The	number	of	possible	diagnosis	and/or	the	number	of	3.67	3.55
mana	gement o	ptio	ns that mu	st be consid	ered					

Th	e amount and/or complexity of medical records, diagnostic tests,	3.78	3.66	
an	d/or other information that must be reviewed and analyzed			

Urgency of medical decision making 2.67 2.63	Urgency of medical decision making		2.63
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Technical Skill/Physical Effort (Mean)

Technical skill required	4.53	4.38
Physical effort required	4.59	4.15
Psychological Stress (Mean)		
The risk of significant complications, morbidity and/or mortality	4.45	4.05
Outcome depends on the skill and judgment of physician	4.66	4.44
Estimated risk of malpractice suit with poor outcome	4.35	4.02

INTENSITY/COMPLEXITY MEASURES	<u>CPT Code</u>	<u>Reference</u>
		Service 1

Time Segments (Mean)

Pre-Service intensity/complexity	3.80	3.67
Intra-Service intensity/complexity	4.33	4.19
Post-Service intensity/complexity	3.50	3.41

Additional Rationale and Comments

Describe the process by which your specialty society reached your final recommendation. If your society has used an IWPUT analysis, please refer to the Instructions for Specialty Societies Developing Work Relative Value Recommendations for the appropriate formula and format.

Code 27130 was identified on the CMS high PFS expenditure list, requiring review by the RUC. The American Academy of Orthopaedic Surgeons and American Association of Hip and Knee Surgeons conducted a RUC survey and collected 150 responses.

Pre-time Package 4 was selected with the addition of 12 minutes (15 min total) for lateral decubitus positioning. This time is slightly less than other hip procedures reviewed by the RUC (eg, 27076-27078), but is consistent with the survey median positioning time.

The median intra-service time of 100 minutes is less than the current RUC database intra-service time of 135 which is based on 2005 NSQIP data. The 2005 <u>survey</u> median intra-service time was 110 minutes; closer to the current survey data. NSQIP is not currently a valid extant database; therefore we cannot provide updated information from NSQIP to show that the NSQIP times would be similar to what was shown in 2005. However, we believe the fact that our current survey is consistent with the 2005 survey shows that the intra-work has not materially changed.

Although both the survey median and 25th percentile wRVU support a higher value, the consensus panel does not believe there is compelling evidence to recommend an increase in the wRVU.

Therefore, we <u>recommend maintaining the current wRVU of 21.79</u>, which is less than the survey median and 25th percentile. An RVU of 21.79 is appropriately greater than MPC code 37215, which has 3 minutes more intra-time, but two less hospital visits and one less office visit. It is also similar, but slightly lower in RVW as the key reference service, 23472. Our survey respondents indicated the complexity of the surveyed code is considerably greater than 23472 and therefore, a value similar to 23472 with a higher IWPUT is appropriate.

Rank Order with Other RUC Reviewed Hip/Knee Codes

The consensus panel believes the recommended RVW for 27130 of 21.79 maintains the correct rank order with 27236, Hemi Hip Arthroplasty, which was surveyed and reviewed at the October 2012 RUC and recommended to maintain its current value of 17.61. Although 27236 has more post-operative time because the typical patient is sicker and older and therefore requires a higher level hospital visit as well as an additional office/outpatient visit, the complexity and intensity of work for a Total Hip Arthroplasty is substantially more and the current values of 27236 and 27130 appropriately reflect this difference

		Total			sd-					
CPT	RVW	Time	pre	intra	post	99232	99231	99238	99213	99212
27236	17.61	418	75	90	30	2	1	1	3	1
27130	21.79	380	75	100	25	1	2	1	2	1

The consensus panel also believes the recommended RVW for 27130 of 21.79, combined with the recommended RVW for 27447, Total Knee Arthroplasty, of 22.13 creates appropriate rank order between these procedures. The current values for 27130 and 27447 are slightly out of rank order and by decreasing the RVW for 27447 and maintaining the current RVW of 27130, the difference in complexity/intensity correctly reflects the fact that Total Knee Arthroplasty is a more technically intense procedure where more time is spent in the insertion and fitting of the prosthesis than is the case of Total Hip Arthroplasty where more time is spent exposing the joint and in closing.

		Total			sd-					
CPT	RVW	Time	pre	intra	post	99232	99231	99238	99213	99212
27130	21.79	380	75	100	25	1	2	1	2	1
27447	22.13	380	75	100	25	1	2	1	2	1

Medicare Utilization

Code 27130 was identified on the CMS high PFS expenditure list, requiring review by the RUC. The AAOS and AAHKS reviewed the Medicare utilization for 27130 to determine if there were any significant recent increases in Medicare volume which might suggest misvaluation as the Relativity Assessment Workgroup has focused on in recent reviews of existing procedure values. We note the following Medicare volumes:

2007: 105,136

2008: 105,041 2009: 105,490 2010: 110,145 2011: 113,827 2012: 116,189

Total Medicare volume change from 2005-2012: 11.053

Annual percentage Medicare volume change from 2005-2012: 1.90%

This is a very small percentage change in volume, no higher than annual increases in changes in total Medicare patients as a percentage of all Americans. The expert panel believes that the essentially flat utilization supports that this procedure is being appropriately performed in the Medicare population.

SERVI	CES REPORTED WITH MULTIPLE CPT CODES
1.	Is this code typically reported on the same date with other CPT codes? If yes, please respond to the following questions: No
	Why is the procedure reported using multiple codes instead of just one code? (Check all that apply.)
2.	The surveyed code is an add-on code or a base code expected to be reported with an add-on code. Different specialties work together to accomplish the procedure; each specialty codes its part of the physician work using different codes. Multiple codes allow flexibility to describe exactly what components the procedure included. Multiple codes are used to maintain consistency with similar codes. Historical precedents. Other reason (please explain) Please provide a table listing the typical scenario where this code is reported with multiple codes. Include
	the CPT codes, global period, work RVUs, pre, intra, and post-time for each, summing all of these data and accounting for relevant multiple procedure reduction policies. If more than one physician is involved in the provision of the total service, please indicate which physician is performing and reporting each CPT code in your scenario.
FREQ	UENCY INFORMATION
	as this service previously reported? (if unlisted code, please ensure that the Medicare frequency for this unlisted reviewed) 27130
	ten do physicians in your specialty perform this service? (ie. commonly, sometimes, rarely) ecommendation is from multiple specialties, please provide information for each specialty.
Cnasial	ty orthogodia gurgory How often? Commonly

Specialty orthopaedic surgery How often? Commonly

Specialty How often?

Specialty How often?

Estimate the number of times this service might be provided nationally in a one-year period? 0

If the recommendation is from multiple specialties, please provide the frequency and percentage for each specialty. Please explain the rationale for this estimate. national frequency not available

Specialty Frequency 0 Percentage 0.00 %

Specialty	Frequency	Percentage	%
Specialty	Frequency	Percentage	%

Estimate the number of times this service might be **provided to Medicare patients** nationally in a one-year period? 116,189 If this is a recommendation from multiple specialties please estimate frequency <u>and percentage</u> for each specialty. Please explain the rationale for this estimate. RUC database

Specialty orthopaedic surgery		Frequency 115500	Percentage 99.40 %		
Specialty	Frequency	Percentage	%		
Specialty	Frequency	Percentage	%		

Do many physicians perform this service across the United States? Yes

Professional Liability Insurance Information (PLI)

If the surveyed code is an existing code and the specialty believes the specialty utilization mix <u>will not</u> change, enter the surveyed existing CPT code number 27130

If this code is a new/revised code or an existing code in which the specialty utilization mix <u>will</u> change, please select another crosswalk based on a similar specialty mix.

AMA/SPECIALTY SOCIETY RVS UPDATE PROCESS SUMMARY OF RECOMMENDATION

CPT Code:27446 Tracking Number Original Specialty Recommended RVU: **17.48**Presented Recommended RVU: **17.48**

Global Period: 090 RUC Recommended RVU: 17.48

CPT Descriptor: Arthroplasty, knee, condyle and plateau; medial OR lateral compartment

CLINICAL DESCRIPTION OF SERVICE:

Vignette Used in Survey: A 67-year-old obese female (BMI>30) with osteoarthritis of the knee joint presents with increased varus of the right knee affecting activities of daily living. She is a non-insulin dependent diabetic. At operation, she undergoes a uni-compartmental knee replacement.

Percentage of Survey Respondents who found Vignette to be Typical: 67%

Site of Service (Complete for 010 and 090 Globals Only)

Percent of survey respondents who stated they perform the procedure; In the hospital 99%, In the ASC 1%, In the office 0%

Percent of survey respondents who stated they typically perform this procedure in the hospital, stated the patient is; Discharged the same day 2%, Overnight stay-less than 24 hours 3%, Overnight stay-more than 24 hours 96%

Percent of survey respondents who stated that if the patient is typically kept overnight also stated that they perform an E&M service later on the same day 59%

Moderate Sedation

Is moderate sedation inherent to this procedure in the Hospital/ASC setting? No Percent of survey respondents who stated moderate sedation is typical in the Hospital/ASC setting? 0%

Is moderate sedation inherent to this procedure in the office setting? No Percent of survey respondents who stated moderate sedation is typical in the office setting? 0%

Description of Pre-Service Work: Select and order the appropriate antibiotic(s) and confirm timing and administration. Assure appropriate selection, timing, and administration of DVT prophylaxis. Review results of preadmission testing including labs, X-rays, CT scans, and/or MRIs; with special attention to review of radiographs and scaled radiographs if necessary, which were used for sizing and ordering of special implants or allografts. Reexamine patient to make sure that physical findings have not changed and update H&P. Meet with patient and family to review planned procedure and post-operative management. Review informed consent with patient. Verify that all required instruments and supplies are available, including intraoperative imaging/fluoroscopy for documentation and intraoperative cell saver. Ensure that an array of implants is available for possible use in the operating room. An estimate of the appropriate size component is determined by templating with radiographs. Monitor/assist with patient positioning; padding of bony prominences; and application of thermal regulation drapes. Assess position of the extremities and head, adjust as needed. The patient's leg is placed properly on the table and positioned with proper bolstering to aid surgical exposure. A tourniquet is placed on the proximal thigh. Indicate areas of skin to be prepped and mark surgical incisions. Scrub and gown. Perform surgical "time out" with operating surgical team.

Description of Intra-Service Work: After limb exsanguination, the tourniquet is elevated. An appropriate incision for unicompartmental knee arthroplasty is used. After exposure, the knee is carefully inspected visually for the presence of arthritis in the two non-operative compartments. The ACL is inspected and tested. The remnant meniscus and the osteophytes of the operative compartment are removed. The tibia is exposed sufficiently to allow proximal (usually medial) resection of the tibia without injury to the ACL, PCL or MCL. After adequate distal femoral resection has been made, the femur is sized and the appropriate jig to complete the posterior and posterior chamfer cut is used to cut and drill the femur. Posterior femoral osteophytes can then be removed.

Then the improved visualization allows proper sizing and preparation of the tibial surface. Once the trial implants have been placed a complete examination of the alignment, ligamentous balance, range of motion and patellar tracking is done. The appropriate implants are then selected.

The knee is prepared for cementing with careful retractor placement, pulsatile lavage, and suction to dry the cut bony surface. Cement is applied to the tibial surface and the tibial component is impacted. Excess cement is then removed from the posterior tibial recess. Then the femoral component is cemented as well. A trial polyethylene is used to pressurize the components onto the bony surface. After the cement has cured, excess cement is carefully removed from around the components. Then the correct polyethylene is placed, the knee is again tested, the tourniquet is deflated and hemostasis is achieved. The knee wound is closed in layers.

Description of Post-Service Work: Hospital - through discharge from recovery room: Apply sterile dressings and extension splint or continuous Passive Motion apparatus (CPM). Assist in transfer of patient from operating table to gurney. Monitor transport of patient from operating room to recovery room. Monitor patient stabilization in the recovery room, with a careful neurologic examination of the extremity. Discuss postoperative recovery care with anesthesia and nursing staff including need for patient controlled analgesia. Discuss procedure and outcome with family in waiting area. Write brief operative note or complete final operative note and place in chart. Write postoperative note in the recovery room. Dictate operative report and copy referring physician(s). Call referring physician(s). Write orders for transferring to orthopaedic floor and discuss ongoing care with floor nurses.

Hospital visits: Review interval chart notes. Discuss ongoing care with floor nurses. Continue prophylaxis for DVT; monitor daily for adequacy. Assess need for continued antibiotics, order as required. Monitor and document patient progress. Assess pain scores and adequacy of analgesia. Examine patient, assess neurologic status, check wounds, change dressings, and remove drain, when appropriate. Order and monitor physiotherapy and assess range of motion progress. Assess opposite extremity for comparison. Write orders for progression to active exercise. Review nursing/other staff patient chart notes. Write orders for films, as necessary. Chart patient progress notes. Answer patient and family questions. Answer nursing/other staff questions.

Hospital Discharge Management: Review interval chart notes. Examine patient, assess neurologic status, check wounds, and change dressings. Write orders for discharge to an inpatient rehabilitation facility, a skilled nursing facility, or home. Write orders for follow-up, post-discharge labs, x-rays, home health care, and physical therapy. Write prescriptions for medications needed post-discharge. Restrictions and activity levels are discussed with the patient, family members and discharging nurse. All appropriate medical records are completed, including day of discharge progress notes, discharge summary and discharge instructions, and insurance forms.

Post-op Office Visits: Review interval chart notes. Review anticoagulation laboratory values and adjust medication as needed. Examine and talk with patient. Assess surgical wound. Remove staples and sutures, when appropriate. Assess neurovascular status, ROM, circulation, sensation, and motor function of the operated extremity. Assess opposite extremity for comparison. Review activity and restrictions. Order occupational therapy. Supervise rehabilitation. Order radiographs, as necessary. Discuss progress with PCP (verbal and written). Assess pain scores and adequacy of analgesia. Dictate progress notes for medical chart.

SURVEY DATA

70 0 1											
RUC Meeting Da	ite (mm/yyyy)	01/2013									
Presenter(s):	William Cree Voss, MD	William Creevy, MD; John Heiner, MD; David Halsey, MD; Mark Froimson, MD; Frank /oss, MD									
Specialty(s):	orthopaedic	rthopaedic surgery (AAOS, AAHKS)									
CPT Code:	27446	7446									
Sample Size:	700	Resp N:	138	Respo	nse: 19.7 %	,					
Description of Sample:	random sele	ection from mem	bership ro	ster							
			Low	25 th pctl	Median*	75th pctl	<u>High</u>				
Service Perform	ance Rate		0.00	1.00	5.00	15.00	150.00				
Survey RVW:			13.00	20.00	22.00	24.00	45.00				
Pre-Service Evaluation Time:					45.00						
Pre-Service Positioning Time:					15.00						
Pre-Service Scruk	o, Dress, Wait	Гime:			20.00						
Intra-Service Tir	ne:		60.00	75.00	90.00	105.00	150.00				
Immediate Post	Service-Time	e: <u>20.00</u>									
Post Operative	<u>Visits</u>	Total Min**	CPT Cod	e and Num	ber of Visit	s					
Critical Care tim	ne/visit(s):	0.00	99291x 0).00 99292	2x 0.00						
Other Hospital time/visit(s): 60.00 99231x 1.00 993					2x 1.00 9	9233x 0.00					
Discharge Day I	99238x 1	.00 99239x	0.00	99217x 0.00							
Office time/visit	sit(s): 62.00 99211x 0.00 12x 1.00 13x 2.00 14x 0.00 15x 0.00						0.00				
Prolonged Servi	ices:	0.00	99354x 0). 00 55x 0). 00 56x 0	. 00 57x 0. 0)0				
Sub Obs Care:		0.00	99224x 0	0.00 99225	5x 0.00 9	9226x 0.00					

^{**}Physician standard total minutes per E/M visit: 99291 (70); 99292 (30); 99231 (20); 99232 (40); 99233 (55); 99238(38); 99239 (55); 99217 (38); 99211 (7); 99212 (16); 99213 (23); 99214 (40); 99215 (55); 99224 (20); 99225 (40); 99226 (55); 99354 (60); 99355 (30); 99356 (60); 99357 (30)

Specialty Society Recommended Data

Please, pick the pre-service time package that best corresponds to the data which was collected in the survey process:

4 - FAC Difficult Patient/Difficult Procedure

CPT Code: 2	27446		Recommended Pl	Recommended Physician Work RVU: 17.48					
			Specialty Recommended P Service Time	re-	Specialty Recommend Pre Time Pac	ded		nts/Recom Service Tin	
Pre-Service Evaluation Ti	me:		40.00		40.00			0.00	
Pre-Service Positioning Time:		15.00		3.00			12.00		
Pre-Service Scrub, Dress, Wait Time:		20.00		20.00		0.00			
Intra-Service Time:			90.00						
Immediate Post Service	e-Time: <u>20.</u>	.00							
Post Operative Visits	Total	Min**	CPT Code and N	um	oer of Visits				
Critical Care time/visit(s): <u>0.0</u>	<u>00</u>	99291x 0.00 99	292	× 0.00				
Other Hospital time/vis	it(s): <u>60</u> .	.00	99231x 1.00 99	232	x 1.00 99233	× 0.00)		
Discharge Day Mgmt:	38.	.00	99238x 1.0 99239	0 x	0 99217	x 0.00)		
Office time/visit(s):	62.	.00	99211x 0.00 12x	1.00	13x 2.00 14x	0.00	15x 0.00		
Prolonged Services:	0.0	00	99354x 0.00 55	x 0	00 56x 0.00	57>	∢ 0.00		

Sub Obs Care:	0.00	99224x 0.00	99225x 0.00	99226x 0.00	

Modifier -51 Exempt Status

Is the recommended value for the new/revised procedure based on its modifier -51 exempt status? No

New Technology/Service:

Is this new/revised procedure considered to be a new technology or service? No

KEY REFERENCE SERVICE:

 Key CPT Code
 Global
 Work RVU
 Time Source

 23472
 090
 22.13
 RUC Time

<u>CPT Descriptor</u> Arthroplasty, glenohumeral joint; total shoulder (glenoid and proximal humeral replacement (eg, total shoulder))

KEY MPC COMPARISON CODES:

Compare the surveyed code to codes on the RUC's MPC List. Reference codes from the MPC list should be chosen, if appropriate that have relative values higher and lower than the requested relative values for the code under review.

 MPC CPT Code 1
 Global Opportunity
 Work RVU Opportunity
 Time Source Time Source Opportunity
 Medicare Utilization Opportunity

 33249
 090
 15.17
 RUC Time Source Opportunity
 50.309

<u>CPT Descriptor 1</u> Insertion or replacement of permanent pacing cardioverter-defibrillator system with transvenous lead(s), single or dual chamber

 MPC CPT Code 2
 Global 37215
 Work RVU 090
 Time Source 19.68
 Medicare Utilization RUC Time 8,472

<u>CPT Descriptor 2</u> Transcatheter placement of intravascular stent(s), cervical carotid artery, percutaneous; with distal embolic protection

Other Reference CPT Code	Global	Work RVU	Time Source
27709	090	17.48	RUC Time

CPT Descriptor Osteotomy; tibia and fibula

RELATIONSHIP OF CODE BEING REVIEWED TO KEY REFERENCE SERVICE(S):

Compare the pre-, intra-, and post-service time (by the median) and the intensity factors (by the mean) of the service you are rating to the key reference services listed above. Make certain that you are including existing time data (RUC if available, Harvard if no RUC time available) for the reference code listed below.

Number of respondents who choose Key Reference Code: 55 % of respondents: 39.8 %

TIME ESTIMATES (Median)	CPT Code: 27446	Key Reference CPT Code: 23472	Source of Time RUC Time
Median Pre-Service Time	75.00	75.00	
Median Intra-Service Time	90.00	140.00	
Median Immediate Post-service Time	20.00	30.00	
Median Critical Care Time	0.0	0.00	
Median Other Hospital Visit Time	60.0	80.00	
Median Discharge Day Management Time	38.0	38.00	

Prolonged Services Time	0.0	0.00
Median Subsequent Observation Care Time Median Total Time	345.00	0.00 448.00
Other time if appropriate	343.00	440.00

INTENSITY/COMPLEXITY MEASURES (Mean)

(of those that selected Key Reference code)

Mental Effort and Judgment (Mean)

The number of possible diagnosis and/or the number of	f 3.57	3.50
management options that must be considered		

The amount and/or complexity of medical records, diagnostic tests,	3.56	3.59	
and/or other information that must be reviewed and analyzed		<u> </u>	

Urgency of medical decision making	2.78	2.89
------------------------------------	------	------

Technical Skill/Physical Effort (Mean)

Technical skill required	4.41	4.30
Physical effort required	3.96	3.93
Psychological Stress (Mean)		
The risk of significant complications, morbidity and/or mortality	4.00	3.91
[a	1	
Outcome depends on the skill and judgment of physician	4.57	4.43
	,	
Estimated risk of malpractice suit with poor outcome	4.04	3.91

INTENSITY/COMPLEXITY MEASURES	CPT Code	Reference
		Service 1

Time Segments (Mean)

Pre-Service intensity/complexity	3.56	3.59
Intra-Service intensity/complexity	4.11	4.11
Post-Service intensity/complexity	3.39	3.50

Additional Rationale and Comments

Describe the process by which your specialty society reached your final recommendation. If your society has used an IWPUT analysis, please refer to the Instructions for Specialty Societies Developing Work Relative Value Recommendations for the appropriate formula and format.

Compelling Evidence to Increase wRVU

• Evidence that incorrect assumptions were made in the previous valuation of the service

Harvard utilized the AMA Physician Masterfile to draw names for their surveys. While general orthopaedic surgeons can perform arthroplasties, it is more typical for patients to be referred to orthopaedic surgeons who specialize in joint replacement. We do not believe that all specialty surgeons were surveyed for these codes, since the AMA Masterfile did not delineate orthopaedic specialties.

Evidence that the patient population has changed

Historical indications for unicompartmental knee arthroplasty (UKA) included unicompartmental arthritis, age greater than 60 years, low demand for activity, range of motion arc of 90 degrees with < 5 degree flexion deformity, weight < 180 pounds, and an intact ACL. More recently, the indications have expanded especially with respect to age, weight, ACL deficiency, and patellofemoral arthritis. Primary osteonecrosis is now also considered and acceptable indication for UKA. Therefore, the population of patients undergoing this procedure is significantly different than it was in the 1980's and 1990's.

• Evidence that technology has changed physician work

Since the late 1980's when this code was reviewed in the Harvard survey, there have been considerable advances in technology and technique. Implant geometry, materials, fixation methods, and bearing surfaces have changed significantly. Mobile bearing components have been developed as an alternative to fixed bearing designs. More precise systems for accurate and limited bone cuts as well limb alignment are utilized. Minimally invasive procedures with smaller incisions and limited soft tissue disruption have been developed. All of these factors have changed the physician work during a UKA.

Recommended Value

The American Academy of Orthopaedic Surgeons and the American Association of Hip and Knee Surgeons, and the conducted a RUC survey and collected 138 responses.

Pre-time Package 4 was selected with the addition of 12 minutes (15 min total) for positioning the patient's leg on the table with proper bolstering to aid surgical exposure, positioning equipment for intraoperative imaging, and application of a tourniquet. This time is consistent with other knee procedures reviewed by the RUC (eg, 27556-27558) and consistent with the survey median positioning time.

Based on the compelling evidence noted above, the consensus panel reviewing the survey data believe the work to perform 27446 has increased since the previous review by Harvard in the late 1980s. The consensus panel reviewed the survey median and 25th percentile work RVUs and determined those values were too high.

Instead, we recommend crosswalking the work RVU (17.48) from RUC reviewed code 27709 (Osteotomy; tibia and fibula). Although 27709 has slightly greater intra-time, the post-op work for 27709 is less than 27446. Total time for both codes is almost identical.

		Total			sd-					
CPT	RVW	time	pre	intra	post	99232	99231	99238	99213	99212
27446	17.48	345	75	90	20	1	1	1	2	1
27709	17.48	346	68	108	15		2	1	2	2

Rank Order with Other RUC Reviewed Hip/Knee Codes

The consensus panel believes the recommended RVW for 27446, combined with the recommended RVW for 27447, Total Knee Arthroplasty, creates appropriate rank order between these procedures. The current values for 27446 and 27447 are slightly out of rank order, and by slightly increasing the RVW for 27446, and slightly decreasing the RVW for 27447, both the difference in time and in complexity/intensity is correct.

		Total			sd-					
CPT	RVW	time	pre	intra	post	99232	99231	99238	99213	99212

									•	
27446	17.48	345	75	90	20	1	1	1	2	1
27447	22.13	380	75	100	25	1	2	1	2	1

Medicare Utilization

Code 27446 was added as a family code to 27447, which was identified on the CMS high PFS expenditure list, requiring review by the RUC. The AAOS and AAHKS reviewed the Medicare utilization for 27446 to determine if there were any significant recent increases in Medicare volume which might suggest misvaluation as the Relativity Assessment Workgroup has focused on in recent reviews of existing procedure values. We note the following Medicare volumes:

2007: 11.151 2008: 11, 024 2009: 12,552 2010: 14,476 2011: 13,684 2012: 12,506

Total Medicare volume change from 2005-2012: 1355

Annual percentage Medicare volume change from 2005-2012: 2.17%

This is a very small percentage change in volume, no higher than annual increases in changes in total Medicare patients as a percentage of all Americans. The expert panel noted that the Medicare utilization for 27446 appears to appropriately reflect the need for this procedure in the Medicare population.

SERVICES REPORTED WITH MULTIPLE CPT CODES

1.	Is this code typically reported on the same date with other CPT codes? If yes, please respond to the following questions: No
	Why is the procedure reported using multiple codes instead of just one code? (Check all that apply.)
	 The surveyed code is an add-on code or a base code expected to be reported with an add-on code. Different specialties work together to accomplish the procedure; each specialty codes its part of the physician work using different codes. Multiple codes allow flexibility to describe exactly what components the procedure included. Multiple codes are used to maintain consistency with similar codes. Historical precedents. Other reason (please explain)
2.	Please provide a table listing the typical scenario where this code is reported with multiple codes. Include the CPT codes, global period, work RVUs, pre, intra, and post-time for each, summing all of these data and

accounting for relevant multiple procedure reduction policies. If more than one physician is involved in the provision of the total service, please indicate which physician is performing and reporting each CPT code in your scenario.

FREQUENCY INFORMATION

How was this service previously reported? (if unlisted code, please ensure that the Medicare frequency for this unlisted code is reviewed) 27446

How often do physicians in your specialty perform this service? (ie. commonly, sometimes, rarely) If the recommendation is from multiple specialties, please provide information for each specialty.

Specialty orthopaedic surgery

How often? Sometimes

Specialty How often?

Specialty How often?

Estimate the number of times this service might be provided nationally in a one-year period?

If the recommendation is from multiple specialties, please provide the frequency and <u>percentage</u> for each specialty. Please explain the rationale for this estimate. national frequency not available

Specialty Frequency Percentage %
Specialty Frequency Percentage %
Specialty Frequency Percentage %

Estimate the number of times this service might be **provided to Medicare patients** nationally in a one-year period? 12,506 If this is a recommendation from multiple specialties please estimate frequency <u>and percentage</u> for each specialty. Please explain the rationale for this estimate. RUC database

Specialty orthopaedic surgery Frequency 12500 Percentage 99.95 %

Specialty Frequency Percentage %

Specialty Frequency Percentage %

Do many physicians perform this service across the United States? Yes

Professional Liability Insurance Information (PLI)

If the surveyed code is an existing code and the specialty believes the specialty utilization mix will not change, enter the surveyed existing CPT code number 27446

If this code is a new/revised code or an existing code in which the specialty utilization mix <u>will</u> change, please select another crosswalk based on a similar specialty mix.

AMA/SPECIALTY SOCIETY RVS UPDATE PROCESS SUMMARY OF RECOMMENDATION

CPT Code:27447 Tracking Number Original Specialty Recommended RVU: 22.13
Presented Recommended RVU: 22.13

Global Period: 090 RUC Recommended RVU: **19.60**

CPT Descriptor: Arthroplasty, knee, condyle and plateau; medial AND lateral compartments with or without patella resurfacing (total knee arthroplasty)

CLINICAL DESCRIPTION OF SERVICE:

Vignette Used in Survey: A 72-year-old obese female (BMI > 30) with bilateral osteoarthritis of the knee joint presents with increased varus of the right knee affecting activities of daily living. She is hypertensive and a non-insulin dependent diabetic. At operation, she undergoes a conventional total right knee arthroplasty (TKA).

Percentage of Survey Respondents who found Vignette to be Typical: 89%

Site of Service (Complete for 010 and 090 Globals Only)

Percent of survey respondents who stated they perform the procedure; In the hospital 100%, In the ASC 0%, In the office 0%

Percent of survey respondents who stated they typically perform this procedure in the hospital, stated the patient is; Discharged the same day 0%, Overnight stay-less than 24 hours 0%, Overnight stay-more than 24 hours 100%

Percent of survey respondents who stated that if the patient is typically kept overnight also stated that they perform an E&M service later on the same day 58%

Moderate Sedation

Is moderate sedation inherent to this procedure in the Hospital/ASC setting? No Percent of survey respondents who stated moderate sedation is typical in the Hospital/ASC setting? 0%

Is moderate sedation inherent to this procedure in the office setting? No Percent of survey respondents who stated moderate sedation is typical in the office setting? 0%

Description of Pre-Service Work: Select and order the appropriate antibiotic(s) and confirm timing and administration. Assure appropriate selection, timing, and administration of DVT prophylaxis. Review results of preadmission testing including labs, X-rays, CT scans, and/or MRIs; with special attention to review of radiographs and scaled radiographs if necessary, which were used for sizing and ordering of special implants or allografts. Reexamine patient to make sure that physical findings have not changed and update H&P. Meet with patient and family to review planned procedure and post-operative management. Review informed consent with patient. Verify that all required instruments and supplies are available, including intraoperative imaging/fluoroscopy for documentation and intraoperative cell saver. Ensure that an array of implants is available for possible use in the operating room. An estimate of the appropriate size component is determined by templating with radiographs. Monitor/assist with patient positioning; padding of bony prominences; and application of thermal regulation drapes. Assess position of the extremities and head, adjust as needed. The patient's leg is placed properly on the table and positioned with proper bolstering to aid surgical exposure. A tourniquet is placed on the proximal thigh. Indicate areas of skin to be prepped and mark surgical incisions. Scrub and gown. Perform surgical "time out" with operating surgical team.

Description of Intra-Service Work: After the tourniquet is elevated following exsanguination, an acceptable surgical incision is utilized to expose the joint. After everting the patella, appropriate soft tissue elevation and removal is performed to expose and visualize the joint. Care and attention is utilized to evaluate the ligament balance of the knee and appropriate soft tissue releases are performed to restore balance to the joint. The remnant meniscal tissue and overlying osteophytes are removed and if indicated, the cruciate ligaments are released. Next, attention is turned to the patella. The patella is measured and then the articular surface is resected at the appropriate depth. The optimal component size is selected and the fixation holes drilled. Next, attention is turned to the distal femoral

cutting block is applied. The alignment of the block is confirmed and the distal femoral resection is made. The AP and ML size of the distal femur is evaluated and the appropriate implant size selected following which the remaining chamfer and AP bone cuts of the distal femur are made. The remainder of the posterior cruciate ligament is excised to expose everything back to the capsule. This tissue is resected, taking great care to leave the collateral ligaments intact and protect the neurovascular structures. The tibia is subluxed forward and the tibial cutting guide is applied, the optimal position in all planes confirmed and the bone cut made. The tibia is sized for the appropriate implant and the bone prepared. Next, the trial components are inserted and a trial reduction of the prosthetic knee is performed. Overall limb alignment, soft tissue and ligamentous balance and prosthetic interactions are assessed. Further refinement of the soft tissue balance, the bone resections for alignment and the prosthetic implant interaction are performed as indicated to optimize the prosthetic longevity. The polyethylene insert into place onto the tibial prosthesis. Knee stability, range of motion and alignment are again confirmed. Having completed all of the preparations, the tourniquet is released, hemostasis obtained, a deep drain placed, and the wound closed in layers.

Description of Post-Service Work: Hospital - through discharge from recovery room: Apply sterile dressings and extension splint or continuous Passive Motion apparatus (CPM). Assist in transfer of patient from operating table to gurney. Monitor transport of patient from operating room to recovery room. Monitor patient stabilization in the recovery room, with a careful neurologic examination of the extremity. Discuss postoperative recovery care with anesthesia and nursing staff including need for patient controlled analgesia. Discuss procedure and outcome with family in waiting area. Write brief operative note or complete final operative note and place in chart. Write postoperative note in the recovery room. Dictate operative report and copy referring physician(s). Call referring physician(s). Write orders for transferring to orthopaedic floor and discuss ongoing care with floor nurses.

Hospital visits: Review interval chart notes. Discuss ongoing care with floor nurses. Continue prophylaxis for DVT; monitor daily for adequacy. Assess need for continued antibiotics, order as required. Monitor and document patient progress. Assess pain scores and adequacy of analgesia. Examine patient, assess neurologic status, check wounds, change dressings, and remove drain, when appropriate. Order and monitor physiotherapy and assess range of motion progress. Assess opposite extremity for comparison. Write orders for progression to active exercise. Review nursing/other staff patient chart notes. Write orders for films, as necessary. Chart patient progress notes. Answer patient and family questions. Answer nursing/other staff questions.

Hospital Discharge Management: Review interval chart notes. Examine patient, assess neurologic status, check wounds, and change dressings. Write orders for discharge to an inpatient rehabilitation facility, a skilled nursing facility, or home. Write orders for follow-up, post-discharge labs, x-rays, home health care, and physical therapy. Write prescriptions for medications needed post-discharge. Restrictions and activity levels are discussed with the patient, family members and discharging nurse. All appropriate medical records are completed, including day of discharge progress notes, discharge summary and discharge instructions, and insurance forms.

Post-op Office Visits: Review interval chart notes. Review anticoagulation laboratory values and adjust medication as needed. Examine and talk with patient. Assess surgical wound. Remove staples and sutures, when appropriate. Assess neurovascular status, ROM, circulation, sensation, and motor function of the operated extremity. Assess opposite extremity for comparison. Review activity and restrictions. Order occupational therapy. Supervise rehabilitation. Order radiographs, as necessary. Discuss progress with PCP (verbal and written). Assess pain scores and adequacy of analgesia. Dictate progress notes for medical chart.

SURVEY DATA

RUC Meeting Date	RUC Meeting Date (mm/yyyy) 01/2013								
Presenter(s):	William Creevy, MD; John Heiner, MD; David Halsey, MD; Mark Froimson, MD; Frank Voss, MD								
Specialty(s):	orthopaedic	orthopaedic surgery							
CPT Code:	27447								
Sample Size:	700	Resp N:	157 Response : 22.4 %						
Description of Sample:	random sele	ction from mem	nbership ro	ster					
			Low	25 th pctl	Median*	75th pctl	<u>High</u>		
Service Perform	ance Rate		0.00	50.00	90.00	150.00	500.00		
Survey RVW:			14.00	22.13	24.00	26.00	52.00		
Pre-Service Evalua	ation Time:				45.00				
Pre-Service Positioning Time:					15.00				
Pre-Service Scrub	, Dress, Wait	Time:			20.00				
Intra-Service Tin	ne:		60.00	90.00	100.00	120.00	180.00		
Immediate Post	Service-Time	e: <u>25.00</u>							
Post Operative V	/isits	Total Min**	CPT Cod	e and Num	ber of Visit	s			
Critical Care time	e/visit(s):	0.00	99291x 0	.00 99292	2x 0.00				
Other Hospital time/visit(s): 80.00 99231x 2.00 99232x 1.00					2x 1.00 9	9233x 0.00			
Discharge Day Mgmt: 38.00 9923				.00 99239x	0.00	99217x 0.00			
Office time/visit((s):	62.00	99211x 0	0.00 12x 1.0	0 13x 2.00 1	4x 0.00 15x	0.00		
Prolonged Servi	ces:	0.00	99354x 0	.00 55x 0). 00 56x 0	. 00 57x 0 .0	00		
Sub Obs Care:		0.00	99224x 0	0.00 99225	5x 0.00 9	9226x 0.00			
·			•						

^{**}Physician standard total minutes per E/M visit: 99291 (70); 99292 (30); 99231 (20); 99232 (40); 99233 (55); 99238(38); 99239 (55); 99217 (38); 99211 (7); 99212 (16); 99213 (23); 99214 (40); 99215 (55); 99224 (20); 99225 (40); 99226 (55); 99354 (60); 99355 (30); 99356 (60); 99357 (30)

Specialty Society Recommended Data

Please, pick the pre-service time package that best corresponds to the data which was collected in the survey process:

4 - FAC Difficult Patient/Difficult Procedure

CPT Code: 2	27447	Recommended Phys	ician Work RVU: 19	0.60		
		Specialty Recommended Pre- Service Time	Specialty Recommended Pre Time Package	Adjustments/Recommended Pre-Service Time		
Pre-Service Evaluation Ti	me:	40.00	40.00	0.00		
Pre-Service Positioning T	ime:	15.00	3.00	12.00		
Pre-Service Scrub, Dress,	, Wait Time:	20.00	20.00	0.00		
Intra-Service Time:		100.00				
Immediate Post Service	e-Time: <u>25.00</u>					
Post Operative Visits	Total Min**	CPT Code and Num	ber of Visits			
Critical Care time/visit(s): <u>0.00</u>	99291x 0.00 99292	x 0.00			
Other Hospital time/vis	it(s): <u>80.00</u>	99231x 2.00 99232	x 1.00 99233x 0.0	0		
Discharge Day Mgmt:	38.00	99238x 1.0 99239x 0	.0 99217x 0.0 0	0		
Office time/visit(s):	62.00	99211x 0.00 12x 1.00 13x 2.00 14x 0.00 15x 0.00				
Prolonged Services:	0.00	99354x 0.00 55x 0	.00 56x 0.00 57	× 0.00		

Sub Obs Care:	0.00	99224x 0.00	99225x 0.00	99226x 0.00
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Modifier -51 Exempt Status

Is the recommended value for the new/revised procedure based on its modifier -51 exempt status? No

New Technology/Service:

Is this new/revised procedure considered to be a new technology or service? No

KEY REFERENCE SERVICE:

 Key CPT Code
 Global
 Work RVU
 Time Source

 23472
 090
 22.13
 RUC Time

<u>CPT Descriptor</u> Arthroplasty, glenohumeral joint; total shoulder (glenoid and proximal humeral replacement (eg, total shoulder))

KEY MPC COMPARISON CODES:

Compare the surveyed code to codes on the RUC's MPC List. Reference codes from the MPC list should be chosen, if appropriate that have relative values higher and lower than the requested relative values for the code under review.

 MPC CPT Code 1
 Global O90
 Work RVU 19.68
 Time Source RUC Time
 Medicare Utilization 8.472

<u>CPT Descriptor 1</u> Transcatheter placement of intravascular stent(s), cervical carotid artery, percutaneous; with distal embolic protection

 MPC CPT Code 2
 Global 33533
 Work RVU 900
 Time Source 33.75
 Medicare Utilization 69,419

CPT Descriptor 2 Coronary artery bypass, using arterial graft(s); single arterial graft

O.1 D.C. CDT.C.1. Cl.1.1. W. 1 DVIV. T. C.
Other Reference CPT Code Global Work RVU Time Source
Other Reference CFT Code Global Work RVO Time Source
(2075 000 10.00 PMGF)
63075 090 19.60 RUC Time

<u>CPT Descriptor</u> Discectomy, anterior, with decompression of spinal cord and/or nerve root(s), including osteophytectomy; cervical, single interspace

RELATIONSHIP OF CODE BEING REVIEWED TO KEY REFERENCE SERVICE(S):

Compare the pre-, intra-, and post-service time (by the median) and the intensity factors (by the mean) of the service you are rating to the key reference services listed above. Make certain that you are including existing time data (RUC if available, Harvard if no RUC time available) for the reference code listed below.

Number of respondents who choose Key Reference Code: 80 % of respondents: 50.9 %

TIME ESTIMATES (Median)	CPT Code: 27447	Key Reference CPT Code: 23472	Source of Time RUC Time
Median Pre-Service Time	75.00	75.00	
Median Intra-Service Time	100.00	140.00	
Median Immediate Post-service Time	25.00	30.00	
Median Critical Care Time	0.0	0.00	
Median Other Hospital Visit Time	80.0	80.00	
Median Discharge Day Management Time	38.0	38.00	

5.00
.00
.00
8.00
_

INTENSITY/COMPLEXITY MEASURES (Mean)

(of those that selected Key Reference code)

Mental Effort and Judgment (Mean)

The number of possible	diagnosis and/or	the	number	of	3.59	3.41
management options that must be considered						

The amount and/or complexity of medical records, diagnostic tests,	3.68	3.5	4	
and/or other information that must be reviewed and analyzed				

Urgency of medical decision making	2.68	2.57
------------------------------------	------	------

Technical Skill/Physical Effort (Mean)

Technical skill required	4.41	4.23
Physical effort required	4.28	3.90
Psychological Stress (Mean)		
The risk of significant complications, morbidity and/or mortality	4.33	3.96
Outcome depends on the skill and judgment of physician	4.60	4.34
Estimated risk of malpractice suit with poor outcome	4.10	3.88

INTENSITY/COMPLEXITY MEASURESCPT CodeReferenceService 1

Time Segments (Mean)

Pre-Service intensity/complexity	3.75	3.65
Intra-Service intensity/complexity	4.31	4.09
Post-Service intensity/complexity	3.59	3.35

Additional Rationale and Comments

Describe the process by which your specialty society reached your final recommendation. If your society has used an IWPUT analysis, please refer to the Instructions for Specialty Societies Developing Work Relative Value Recommendations for the appropriate formula and format.

Code 27447 was identified on the CMS high PFS expenditure list, requiring review by the RUC. The American Academy of Orthopaedic Surgeons and the American Association of Hip and Knee Surgeons conducted a RUC survey and collected 157 responses.

Pre-time Package 4 was selected with the addition of 12 minutes (15 min total) for positioning the patient's leg on the table with proper bolstering to aid surgical exposure, positioning equipment for intraoperative imaging, and application of a tourniquet. This time is consistent with other knee procedures reviewed by the RUC (eg, 27556-27558) and consistent with the survey median positioning time.

The median intra-service time of 100 minutes is less than the current RUC database intra-service time of 124 which is based on 2005 NSQIP data. The 2005 <u>survey</u> median intra-service time was 95 minutes; slightly less than the current survey data. NSQIP is not currently a valid extant database; therefore we cannot provide updated information from NSQIP to show that the NSQIP times would be similar to what was shown in 2005. However, we believe the fact that our current survey is consistent with the 2005 survey shows that the intra-work has not materially changed.

The survey median work RVU supports a value greater the the current wRVU. However, we do not believe there is complelling evidence to recommend an increase in wRVUs.

We recommend the survey 25th percentile RVW of 22.13, which is less than the current wRVU of 23.25. This is slightly greater than MPC code 37215, which has 3 minutes more intra-time, but two less hospital visits and one less office visit. It is also the same RVW as the key reference service, 23472, which we believe is appropriate. Our survey respondents indicated the complexity of the surveyed code is considerably greater than 23472 and therefore, a value equal to 23472, with a correspondingly higher IWPUT is appropriate.

Rank Order with Other RUC Reviewed Hip/Knee Codes

The consensus panel believes the recommended RVW for 27447 of 22.13, combined with the recommended RVW for 27446, Uni Knee Arthroplasty, of 17.48 creates appropriate rank order between these procedures. The current values for 27446 and 27447 are slightly out of rank order and by slightly increasing the RVW for 27446 and slightly decreasing the RVW for 27447, both the difference in time and in complexity/intensity is correct.

СРТ	RVW	Total Time	pre	intra	sd- post	99232	99231	99238	99213	99212
27446	17.48	345	75	90	20	1	1	1	2	1
27447	22.13	380	75	100	25	1	2	1	2	1

The current values for 27130 and 27447 are slightly out of rank order and by decreasing the RVW for 27447 and maintaining the current RVW of 27130, the difference in complexity/intensity correctly reflects the fact that Total Knee Arthroplasty is a more technically intense procedure where more time is spent in the insertion and fitting of the prosthesis than is the case of Total Hip Arthroplasty where more time is spent exposing the joint and in closing.

СРТ	RVW	Total Time	pre	intra	sd- post	99232	99231	99238	99213	99212
27130	21.90	380	75	100	25	1	2	1	2	1
27447	22.13	380	75	100	25	1	2	1	2	1

Medicare Utilization

Code 27447 was identified on the CMS high PFS expenditure list, requiring review by the RUC. The AAOS and AAHKS reviewed the Medicare utilization for 27447 to determine if there were any significant recent increases in Medicare volume which might suggest misvaluation as the Relativity Assessment Workgroup has focused on in recent reviews of existing procedure values. We note the following Medicare volumes:

2007: 263,210 2008: 259,457 2009: 256,319 2010: 260,953

2011: 270,072 2012: 261,381

Specialty

Frequency

Total Medicare volume change from 2005-2012: -1,859

Annual percentage Medicare volume change from 2005-2012: -0.14%

There has actually been a very slight decrease in total Medicare volume in the past five years. The expert panel believes that the current flat to declining utilization supports that this procedure is being appropriately performed in the Medicare population.

SERVI	CES REPO	ORTED WITH MULT	PLE CPT CODES								
1.		le typically reported or questions: No	the same date with other CP	T codes? If yes, please respond to the							
	Why is the procedure reported using multiple codes instead of just one code? (Check all that apply.)										
	☐ Di th ☐ M: ☐ M: ☐ Hi	fferent specialties wor e physician work using ultiple codes allow flex	k together to accomplish the gaster to accomplish the gaster to describe exactly what maintain consistency with	expected to be reported with an add-on code. procedure; each specialty codes its part of at components the procedure included. similar codes.							
2.	the CPT co	odes, global period, wo g for relevant multiple sion of the total service	rk RVUs, pre, intra, and post- procedure reduction policies	ode is reported with multiple codes. Include time for each, summing all of these data and . If more than one physician is involved in ian is performing and reporting each CPT code							
FREQU	UENCY IN	FORMATION									
	as this serv reviewed) 2		(if unlisted code, please ensur	re that the Medicare frequency for this unlisted							
			perform this service? (ie. commo cialties, please provide informat								
Special	ty orthopae	dic surgery	How often? Commonly								
Special	ty	How ofter	1?								
Special	ty	How ofter	1?								
If the re	commenda	tion is from multiple spe	night be provided nationally in a cialties, please provide the frequency not available	one-year period? nency and percentage for each specialty. Please							
Special	ty	Frequency	Percentage	%							
Special	ty	Frequency	Percentage	%							

Percentage

%

Estimate the number of times this service might be **provided to Medicare patients** nationally in a one-year period? 261,381 If this is a recommendation from multiple specialties please estimate frequency <u>and percentage</u> for each specialty. Please explain the rationale for this estimate. RUC database

Specialty orthopaedic surgery		Frequency 260000	Percentage 99.47 %
Specialty	Frequency	Percentage	%
Specialty	Frequency	Percentage	%
Do many physicians pe	rform this service	e across the United States? Yes	

Professional Liability Insurance Information (PLI)

If the surveyed code is an existing code and the specialty believes the specialty utilization mix will not change, enter the surveyed existing CPT code number 27447

If this code is a new/revised code or an existing code in which the specialty utilization mix <u>will</u> change, please select another crosswalk based on a similar specialty mix.

ISSUE: Arthroplasty

REC

					RVW		тот	TOT PRE		INTRA			FAC-inpt/same day				OFFICE						
	CPT	DESC	Resp	IWPUT	MIN 25t	n MED	75th	MAX	Time	EVAL	POSIT	SDW	MIN 25th	MED	75th MAX	P-SD	33 3	32 31	38 39	15 14	13	12	11
		UNI-KNEE																					
REF	23472	Arthroplasty, glenohumeral joint; total s	55	0.089		22.13	3		448	40	15	20		140		30		1 2.0	1.0		3	1	
HVD	27446	Arthroplasty, knee, condyle and plateau		0.091		16.38	3		342	23	8	25		105		19		3	1.0			4	
SVY	27446	Arthroplasty, knee, condyle and plateau	138	0.158	13.00 20.0	0 22.00	23.00 4	45.00	350	45	15	20	60 75	90	105 150	20		1 1	1.0		2	1	
REC				0.109		17.48	3		345	40	15	20		90		20		1 1	1.0		2	1	
		TOTAL KNEE																					
REF	23472	Arthroplasty, glenohumeral joint; total s	80	0.089		22.13	3		448	40	15	20		140		30		1 2.0	1.0		3	1	
RUC-05	27447	Arthroplasty, knee, condyle and plateau		0.099		23.25	5		469	45	15	15		124		30		1 3	1.0	1	2	1	
SVY	27447	Arthroplasty, knee, condyle and plateau	157	0.153	14.00 22.1	3 24.00	26.00	52.00	385	45	15	20	60 90	100	120 180	25		1 2	1.0		2	1	
REC				0.110		19.60			380	40	15	20		100		25		1 2	1.0		2	1	
	TOTAL HIP																						
REF	23472	Arthroplasty, glenohumeral joint; total s	88	0.089		22.13	3		448	40	15	20		140		30		1 2.0	1.0		3	1	
RUC-05	27130	Arthroplasty, acetabular and proximal f		0.081		21.79			478	60	15	15		135		30		1 3	1.0		3	1	
SVY	27130	Arthroplasty, acetabular and proximal f	150	0.153	14.16 23.0	0 24.00	26.00	48.00	385	45	15	20	60 90	100	120 180	25		1 2	1.0		2	1	

19.60

0.110

380 40 15 20

100

1 2 1.0

2 1

25

CPT Code: 27446, 27447, 27130 Specialty Society('s) AAOS, AAHKS

AMA/Specialty Society Update Process Practice Expense Summary of Recommendation Facility Direct Inputs

CPT Long Descriptor:

- 27130 Arthroplasty, acetabular and proximal femoral prosthetic replacement (total hip arthroplasty), with or without autograft or allograft
- 27446 Arthroplasty, knee, condyle and plateau; medial OR lateral compartment
- Arthroplasty, knee, condyle and plateau; medial AND lateral compartments with or without patella resurfacing (total knee arthroplasty)

Global Period 90 Meeting Date January 2013

- 1. Please provide a brief description of the process used to develop your recommendation and the composition of your Specialty Society Practice Expense Committee: Orthopaedic surgeons familiar with the procedures reviewed current PE inputs and modified based on change to number of post-op office visits.
- 2. You must provide reference code(s) for comparison on your spreadsheet. If the code you are making recommendations on is a revised code you must use the current PE direct inputs for the code as your comparison. You must provide an explanation for the selection of reference codes. Reference Code Rationale:
 - ➤ The only change from current PE inputs is an adjustment for change in number of post-op visits.
- 3. If you are recommending more minutes than the PE Subcommittee standards you must provide evidence to justify the time: N/A
- 4. Please describe in detail the clinical activities of your staff:

Pre-Service Clinical Labor Activities:
Complete pre-service diagnostic & referral forms
Coordinate pre-surgery services
Schedule space and equipment in facility
Provide pre-service education/obtain consent
Follow-up phone calls & prescriptions

Intra-Service Clinical Labor Activities:

Phone calls to family, caregiver, pharmacy, therapist, and/or home care related to discharge management and instructions

Post-Service Clinical Labor Activities:

Assist physician at post-op office visits

	А	В	С	D	Е	F	G	Н	I	J	K	L	М	N	0
2				Survey Code F		Reference Code		Survey Code		Reference Code		Survey Code		Reference Code	
						274	446			27447				27130	
3				274	446	PEAC	PEAC 2002 27447		PEAC 2002		27130		PEAC 2002		
				Arthropla	sty, knee,	Arthropla	sty, knee, Arthroplasty, knee,		Arthroplasty,		Arthroplasty,		Arthroplasty,		
				condy	le and	condy	le and	condy	le and	knee, co	ndyle and	acetabular and		acetabular and	
					nedial OR			plateau			; medial		l femoral		I femoral
					eral		eral		ateral		lateral		thetic	prosthetic	
	Meeting Date: January 2013			compa	rtment	compa	artment	compartm			rtments	-	nent (total	-	
	Tab: 20								ut patella		without	•	oplasty),		roplasty),
	Specialty: Orthopaedic Surgery							knee arth	ing (total		ella ing (total		without raft or		without graft or
								KIICC AILI	ii opiasty)		roplasty)	Ŭ	graft	_	graft
		CMS								mioo arti	iropidoty)	ano;	grant	ano	grant
4		Code	Staff Type												
5	LOCATION	Oode	Otan Type	Non Fac	Facility	Non Fac	Facility	Non Fac	Facility	Non Fac	Facility	Non Fac	Facility	Non Fac	Facility
ŭ	GLOBAL PERIOD			90	90	90	90	90	90	90	90	90	90	90	90
7	TOTAL CLINICAL LABOR TIME	LO37D	RN/LPN/MTA	n/a	171	n/a	180	n/a	180	n/a	224	n/a	180	n/a	207
8	TOTAL PRE-SERV CLINICAL LABOR TIME	L037D	RN/LPN/MTA	n/a	60	n/a	60	n/a	60	n/a	60	n/a	60	n/a	60
9	TOTAL SERVICE PERIOD CLINICAL LABOR TIME	L037D	RN/LPN/MTA	n/a	12	n/a	12	n/a	12	n/a	12	n/a	12	n/a	12
10	TOTAL POST-SERV CLINICAL LABOR TIME	L037D	RN/LPN/MTA	n/a	99	n/a	108	n/a	108	n/a	152	n/a	108	n/a	135
11	PRE-SERVICE														
12	Start: Following visit when decision for surgery or proce	edure ma	ıde												
13	Complete pre-service diagnostic & referral forms	L037D	RN/LPN/MTA		5		5		5		5		5		5
14	Coordinate pre-surgery services	L037D	RN/LPN/MTA		20		20		20		20		20		20
15	Schedule space and equipment in facility	L037D	RN/LPN/MTA		8		8		8		8		8		8
16	Provide pre-service education/obtain consent	L037D	RN/LPN/MTA		20		20		20		20		20		20
17	Follow-up phone calls & prescriptions	L037D	RN/LPN/MTA		7		7		7		7		7		7
	End: When patient enters office/facility for surgery/proce	dure													
20	SERVICE PERIOD	ı	•	ı									•		
41	Dischrg mgmt (1.0 x 99238) (enter 12 min)	L037D	RN/LPN/MTA	n/a	12	n/a	12	n/a	12	n/a	12	n/a	12	n/a	12
-	POST-SERVICE Period	ı		ı									ı		
	Start: Patient leaves office/facility														
46	Conduct phone calls/call in prescriptions														
47	Office visits: List Number and Level of Office Visits		4.0	# visits	# visits	# visits	# visits	# visits	# visits	# visits	# visits	# visits	# visits	# visits	# visits
48	99211 16 minutes		16		4		4				4				
49	99212 27 minutes		27		1		4		0		1		0		1
50	99213 36 minutes		36		2				3		1		3		3
51 52	99214 53 minutes 99215 63 minutes		53 63												
	Total Office Visit Time	L037D	RN/LPN/MTA	0	99	0	108	0	108	0	152	0	108	0	135
54	Other Clinical Activity - specify:	203710	MAN	U	33	0	100	U	100	U	132		100	U	133
	End: with last office visit before end of global period														
_	MEDICAL SUPPLIES	CODE	UNIT												
	pack, minimum multi-specialty visit	SA048	pack		3		4		3		4		3		4
	pack, post-op incision care (staple)	SA052	pack		1		1		1		1		1		1
_	EQUIPMENT	CODE	I L		•				•				· ·		
	table, power	EF031			99		63		108		152		108		135
∪ +	idolo, powol	_1001	I		33		00		100		102		100		100

AMA/Specialty Society RVS Update Committee Summary of Recommendations CMS High Expenditure Procedural Codes Screen

January 2013

Thromboendarterectomy

CPT code 35301 was identified by CMS in the 2012 Proposed Rule through the High Expenditure Procedural screen. In January 2012, the Relativity Assessment Workgroup (RAW) recommended this service be surveyed for presentation at the January 2013 RUC meeting.

35301 Thromboendarterectomy, including patch graft, if performed; carotid, vertebral, subclavian, by neck incision

Prior to valuing this procedure, the specialty societies presented compelling evidence to justify a change in the physician work value. First, the patient population has changed since the last RUC valuation in 1994. Clinical guidelines have since been better defined, which patients are suitable candidates for carotid endarterectomy vs. medical therapy or carotid artery stenting. This has led to a 44% decrease in Medicare utilization over the past decade. The smaller overall cohort size and the introduction of carotid stenting resulted in a different clinical population that received carotid endarterectomy in 2012 compared to 1994 when the code was last reviewed. In addition to the changing cohort of patients undergoing carotid endarterectomy as described above, this population is older. When comparing the patient characteristics from 2011 to those of 1994 when the code was last reviewed, there has been an 11% increase in the percentage of patients who are over 75 years old and a 69% increase in the percentage of patients who are over 85 years old.

Second, since the last review in 1994, the dominant provider has changed, indicating that the patient population has indeed changed.

Specialty	1994	2011
General Surgery	35%	22%
Vascular Surgery	23%	47%
Thoracic Surgery	22%	12%
Cardiac Surgery	7%	14%
Neurosurgery	6%	2%

Given these arguments, the RUC accepted compelling evidence that the current work RVU of 19.61 for CPT code 35301 is potentially misvalued.

CPT five-digit codes, two-digit modifiers, and descriptions only are copyright by the American Medical Association.

The RUC reviewed the survey results from 117 vascular surgeons and recommends the following physician time components: pre-service time= 75 minutes, intra-service time= 120 minutes and immediate post-service time= 30 minutes. The RUC agreed with the specialty society that 12 minutes of positioning time above the standard pre-service package is warranted to account for the application of neuro-monitoring equipment and to properly position the patient with the neck extended and rotated away from the operative side. This allotment of minutes has precedence in CPT code 60240 *Thyroidectomy, total or complete*, approved by the RUC and CMS in the Fourth Five-Year Review.

The RUC noted that while they were convinced the current work value is misvalued, the survey intra-service time of 120 minutes is 24 minutes less than the current time. The specialty society explained that while there is only one carotid endarterectomy code there are three distinct methods to perform this operation, and each of them has a different intra-time and intra-intensity profile. The fastest way to perform a carotid endarterectomy is with the patient wide awake under the sterile drapes. Surgeons who use this awake carotid endarterectomy method must operate very quickly because of potential difficulty with patients becoming uncomfortable and altering positions. While this procedure is the fastest carotid endarterectomy method, it is also the most intense, since the physician is performing an incredibly precise operation with the patient awake. Thus, surgeons who use this approach are likely to report short intra-service times. The slowest way to do a carotid endarterectomy is with the patient under general anesthesia with insertion of a blood-flow shunt around the operative site. This procedure takes longer because the shunt must be inserted and removed. Thus, when the surgeon shunts the patient, the carotid endarterectomy takes more intra-time. It is still a very intense procedure, but a slightly less so than the awake approach. The third way to do this operation is with the patient under general anesthesia with selective shunting using neuro-monitoring, EEG SSEP - so that shunt placement is done only on those patients whose brain becomes ischemic when the carotid artery is clamped. Only about 10% of patients actually need a shunt. This neuro-monitoring selective-shunting approach is faster than the shunt everyone approach, but slower than the awake patient approach. Therefore, the RUC agreed that the shorter intra-service time reflects a shift in the blend of the three methods to do carotid endarterectomy away from the general-anesthesia shunt method – which many surgeons still use and is the longest – to the neuro-monitored selective-shunt approach and the fully awake carotid endarterectomy patient, which are generally shorter, more intense methods.

The RUC then reviewed the survey's estimated work values and agreed that the respondents overestimated the physician work involved in this service, with a 25th percentile work RVU of 23.00. To determine an appropriate value for this procedure, the RUC compared the surveyed code to CPT code 35231 *Repair blood vessel with vein graft; neck* (work RVU= 21.16) and noted that both services are vascular procedures with identical intra-service time, 120 minutes, and similar total time. Therefore, RUC recommends directly crosswalking the work value (21.16) for this reference code 35231 to the surveyed code 35301. To justify a work RVU of 21.16, the RUC compared the surveyed code to 35621 *Bypass graft, with other than vein; axillary-femoral* (work RVU= 21.03) and agreed that since these vascular procedures have identical intra-service time and comparable total times, the two services should be valued similarly. Finally, the RUC reviewed CPT code 49203 *Excision or destruction, open, intra-abdominal tumors, cysts or endometriomas, 1 or more peritoneal, mesenteric, or retroperitoneal primary or secondary tumors; largest tumor 5 cm diameter or less* (work RVU= 20.13) and also agreed that this code should be valued similarly to 35301 because both services have identical intra-service time and comparable physician work. **The RUC recommends a work RVU of 21.16 for CPT code 35301.**

Practice Expense:

The RUC reviewed and approved the modifications to the direct practice expense as recommended by the Practice Expense Subcommittee.

CPT Code	Tracking	CPT Descriptor	Global	Work RVU
(•New)	Number		Period	Recommendation
35301		Thromboendarterectomy, including patch graft, if performed; carotid, vertebral, subclavian, by neck incision	090	21.16

AMA/SPECIALTY SOCIETY RVS UPDATE PROCESS SUMMARY OF RECOMMENDATION

CPT Code:35301 Tracking Number Original Specialty Recommended RVU: **23.00**Presented Recommended RVU: **23.00**

Global Period: 090 RUC Recommended RVU: **21.16**

CPT Descriptor: Thromboendarterectomy, including patch graft, if performed; carotid, vertebral, subclavian, by neck

incision

CLINICAL DESCRIPTION OF SERVICE:

Vignette Used in Survey: A 75-year-old male with hypertension and coronary artery disease, suffered a left hemispheric TIA 3 days ago. Imaging shows an 80% stenosis of his left internal carotid artery. Preoperative evaluation demonstrates that he is a suitable candidate for surgery. A left carotid endarterectomy is performed.

Percentage of Survey Respondents who found Vignette to be Typical: 92%

Site of Service (Complete for 010 and 090 Globals Only)

Percent of survey respondents who stated they perform the procedure; In the hospital 100%, In the ASC 0%, In the office 0%

Percent of survey respondents who stated they typically perform this procedure in the hospital, stated the patient is; Discharged the same day 0%, Overnight stay-less than 24 hours 18%, Overnight stay-more than 24 hours 82%

Percent of survey respondents who stated that if the patient is typically kept overnight also stated that they perform an E&M service later on the same day 73%

Moderate Sedation

Is moderate sedation inherent to this procedure in the Hospital/ASC setting? No Percent of survey respondents who stated moderate sedation is typical in the Hospital/ASC setting? 0%

Is moderate sedation inherent to this procedure in the office setting? No Percent of survey respondents who stated moderate sedation is typical in the office setting? 0%

Description of Pre-Service Work: Pre-service work begins after the decision to operate is made, from the day before surgery until the time of the procedure. This includes review of the hospital admission workup with special attention to cardiac comorbidity which is ubiquitous among those with carotid atherosclerosis; review of CT scans, duplex ultrasound studies, arteriograms, and laboratory tests; communication with referring physician, cardiologist, anesthesiologist and other health care professionals as necessary; review of indictions, risks and benefits of surgery with patient and family; signature of informed consent; and preview of expected hospital course, pain management, discharge plans etc. with patient and family. Other pre-operative services including dressing, scrubbing, and waiting for surgery; supervision of patient positioning and skin preparation, and ensuring that necessary surgical instruments and supplies are available. Surgical presence is also required as the anesthesiology team proceeds with induction of general endotracheal anesthesia and insertion of an atterial pressure line, as well as application of neuro-monitoring leads, typically EEG and SSEP.

Description of Intra-Service Work: The neck is incised along the anterior border of the sternocleidomastoid muscle, and the soft tissue is dissected away from the carotid sheath. The common carotid, internal carotid and external carotid arteries are exposed, mobilized, and encircled taking care not to injure the vagus or hypoglossal nerves. Systemic anticoagulation is administered, the arteries are occluded, and the common carotid artery is opened longitudinally. This incision is carried across the bifurcation, onto the internal carotid artery, and beyond the terminus of the obstructive plaque. Intraoperaive EEG recording is frequently used in this portion of the operation to follow brain function as the blood flow is interrupted. A shunt may be inserted for cerebral perfusion if required. Using 2 to 3.5 power magnification glasses, the surgeon dissects the plaque from the common, external, and internal carotid arteries. The endarterectomy site is inspected carefully searching for residual remnants of plaque which are removed. Fine sutures are used to tack down any distal shelf at the endpoint of the endarterectomy in the internal carotid. When the surgeon is confident that no loose segments of plaque

remain within the vessel, the arteriotomy is closed. Oftentimes a diamond-shaped synthetic or venous patch is incorporated in this arterial suture line to increase the diameter of the artery. If a shunt has been used, it is removed just prior to completion of the arterial closure. Vascular clamps are released with reinitiation of blood flow, and hemostasis of the suture line is achieved. The incsion is closed in 3 layers.

Description of Post-Service Work: Post-service work begins after skin closure in the operating room and includes application of sterile bandages, waiting for emergence from anesthesia, and confirmation that the patient has an intact neurologic status. Once this is assured, the patient is transferred to the intensive care unit of the recovery room where postoperative orders are written. Immediate postoperative treatment commonly includes the use of intravenous vasopressors or antihypertensives to normalize blood pressure since significant blood pressure irregularity is common finding for up to 24 hours after this operation. The surgeon reviews ECG, blood gas, and other blood test results, and monitors neurologic status. The family, referring physician, and consultant physicians are contacted. In hospital post-service time includes all subsequent ICU and hospital visits, continued regulation of blood pressure, monitoring and care of the incision; monitoring, care and removal of all tubes and drains; and pain medication management. Discharge day management includes the surgeon's final examination of the patient, Discussion of the likely post-hospital events, instructions for continuing care, and preparation of discharge records. Additionally, all post-discharge office visits for 90 days are part of the post-operative work. This includes removal of sutures, evaluation of periodic imaging studies and laboratory reports, and pain medication adjustments if necessary.

SURVEY DATA

BURY BIT								
RUC Meeting Da	te (mm/yyyy)	01/2013						
Presenter(s):	Gary Seabro	Gary Seabrook, MD, Robert Zwolak, MD, Mathew Sideman, MD, Michael Sutherland, MD						
Specialty(s):	Vascular Su	gery						
CPT Code:	35301							
Sample Size:	1976	Resp N:	117	Respo	onse: 5.9 %			
Description of Sample:	SVS - 1976,	all US, MD me	mbers					
			Low	25 th pctl	Median*	75th pctl	<u>High</u>	
Service Perform	ance Rate		1.00	15.00	25.00	40.00	95.00	
Survey RVW:			18.00	23.00	25.00	27.09	32.35	
Pre-Service Evaluation Time:					65.00			
Pre-Service Positioning Time:					15.00			
Pre-Service Scrub	o, Dress, Wait 1	ime:			20.00			
Intra-Service Tir	ne:		60.00	100.00	120.00	150.00	300.00	
Immediate Post	Service-Time	: <u>30.00</u>						
Post Operative	<u> Visits</u>	Total Min**	CPT Cod	e and Num	ber of Visit	<u>s</u>		
Critical Care tim	e/visit(s):	70.00	99291x 1	.00 99292	2x 0.00			
Other Hospital time/visit(s): 40.00			99231x 0.00 99232x 1.00 99233x 0.00					
Discharge Day Mgmt: 38.00			99238x 1	.00 99239x	0.00	99217x 0.00		
Office time/visit	(s):	<u>46.00</u>	99211x 0	0.00 12x 0.0	0 13x 2.00 1	4x 0.00 15x	0.00	
Prolonged Servi	ces:	0.00	99354x 0	.00 55x 0). 00 56x 0	. 00 57x 0 .0	00	
Sub Obs Care:		0.00	99224x 0). 00 99225	5x 0.00 9	9226x 0.00		

^{**}Physician standard total minutes per E/M visit: 99291 (70); 99292 (30); 99231 (20); 99232 (40); 99233 (55); 99238(38); 99239 (55); 99217 (38); 99211 (7); 99212 (16); 99213 (23); 99214 (40); 99215 (55); 99224 (20); 99225 (40); 99226 (55); 99354 (60); 99355 (30); 99356 (60); 99357 (30)

Specialty Society Recommended Data

Please, pick the pre-service time package that best corresponds to the data which was collected in the survey process:

4 - FAC Difficult Patient/Difficult Procedure

CPT Code:	5301	Recommended Phys	ician Work RVU: 21	.16
1		Specialty Recommended Pre- Service Time	Specialty Recommended Pre Time Package	Adjustments/Recommended Pre-Service Time
Pre-Service Evaluation Ti	me:	40.00	40.00	0.00
Pre-Service Positioning T	ime:	15.00	3.00	12.00
Pre-Service Scrub, Dress, Wait Time:		20.00	20.00	0.00
Intra-Service Time:		120.00		
Immediate Post Service	e-Time: <u>30.00</u>			
Post Operative Visits	Total Min**	CPT Code and Num	ber of Visits	
Critical Care time/visit(s): <u>0.00</u>	99291x 0.00 99292	x 0.00	
Other Hospital time/vis	it(s): <u>95.00</u>	99231x 0.00 99232	x 1.00 99233x 1.0 0	0
Discharge Day Mgmt:	38.00	99238x 1.0 99239x 0	.0 99217x 0.0 0	0
Office time/visit(s):	<u>46.00</u>	99211x 0.00 12x 0.00	13x 2.00 14x 0.00	15x 0.00
Prolonged Services:	0.00	99354x 0.00 55x 0	.00 56x 0.00 57	× 0.00

Sub Obs Care:	0.00	99224x 0.00	99225x 0.00	99226x 0.00
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Modifier -51 Exempt Status

Is the recommended value for the new/revised procedure based on its modifier -51 exempt status? No

New Technology/Service:

Is this new/revised procedure considered to be a new technology or service? No

KEY REFERENCE SERVICE:

 Key CPT Code
 Global
 Work RVU
 Time Source

 35601
 090
 27.09
 RUC Time

CPT Descriptor Bypass graft, with other than vein; common carotid-ipsilateral internal carotid

KEY MPC COMPARISON CODES:

Compare the surveyed code to codes on the RUC's MPC List. Reference codes from the MPC list should be chosen, if appropriate that have relative values higher and lower than the requested relative values for the code under review.

Most Recent

MPC CPT Code 1
33249Global
090Work RVU
15.17Time Source
RUC TimeMedicare Utilization
50.309

<u>CPT Descriptor 1</u> Insertion or replacement of permanent pacing cardioverter-defibrillator system with transvenous lead(s), single or dual chamber

Most Recent

 MPC CPT Code 2
 Global
 Work RVU
 Time Source
 Medicare Utilization

 33533
 090
 33.75
 RUC Time
 69,419

<u>CPT Descriptor 2</u> Coronary artery bypass, using arterial graft(s); single arterial graft

Other Reference CPT Code	<u>Global</u>	Work RVU	Time Source	
35302	090	21.35	RUC Time	

CPT Descriptor Thromboendarterectomy, including patch graft, if performed; superficial femoral artery

RELATIONSHIP OF CODE BEING REVIEWED TO KEY REFERENCE SERVICE(S):

Compare the pre-, intra-, and post-service time (by the median) and the intensity factors (by the mean) of the service you are rating to the key reference services listed above. Make certain that you are including existing time data (RUC if available, Harvard if no RUC time available) for the reference code listed below.

Number of respondents who choose Key Reference Code: 30 % of respondents: 25.6 %

TIME ESTIMATES (Median)	CPT Code: 35301	Key Reference CPT Code: 35601	Source of Time RUC Time
Median Pre-Service Time	75.00	75.00	
Median Intra-Service Time	120.00	180.00	
Median Immediate Post-service Time	30.00	30.00	
Median Critical Care Time	0.0	0.00	
Median Other Hospital Visit Time	95.0	60.00	
Median Discharge Day Management Time	38.0	38.00	
Median Office Visit Time	46.0	46.00	
Prolonged Services Time	0.0	0.00	

Median Subsequent Observation Care Time	0.0	0.00
Median Total Time	404.00	429.00
Other time if appropriate		

INTENSITY/COMPLEXITY MEASURES (Mean)

(of those that selected Key Reference code)

The number of possible diagnosis and/or the number of	3.83	3.90
management options that must be considered		
The amount and/or complexity of medical records, diagnostic tests,	3.90	3.97
and/or other information that must be reviewed and analyzed		
Urgency of medical decision making	3.97	3.93
Гесhnical Skill/Physical Effort (Mean)		
		4.00
Fechnical skill required	4.57	4.63
Physical effort required	3.73	3.73
Psychological Stress (Mean)		
The risk of significant complications, morbidity and/or mortality	4.80	4.80
Outcome depends on the skill and judgment of physician	4.70	4.70
	4.73	4.70

INTENSITY/COMPLEXITY MEASURES

<u> </u>	<u>Code</u>	Referen
		Sarvica

Time Segments (Mean)

Pre-Service intensity/complexity	3.90	3.90
Intra-Service intensity/complexity	4.43	4.53
mua-service intensity/complexity	7.73	4.33
Doot Coming intensity/complexity	2 12	2.12

Additional Rationale and Comments

Describe the process by which your specialty society reached your final recommendation. *If your society has used an IWPUT analysis, please refer to the Instructions for Specialty Societies Developing Work Relative Value Recommendations for the appropriate formula and format.*

Why is this code being reviewed?

CPT Code 35301 was identified for review through the CMS high expenditure procedure code screen.

Methodology

An invitation to participate in a standard RUC survey for 35301 was sent to all active members of the Society of Vascular Surgery (SVS) through an email list-service. There were 117 respondents out of 1900 survey requests for a response rate of 6%. There was a high degree of concordance among the survey respondents with a very tight distribution of recommendations. 92% of the respondents thought the vignette described the typical patient and the median performance rate for the procedure was 25 cases over the past 12 months.

Compelling Evidence

We believe that three factors provide compelling evidence to reconsider the work value of this service:

- 1) A major change in knowledge and technology surrounding carotid artery based stroke prevention
- 2) A major change in patient population including a 44% reduction in annual service frequency
- 3) A change in specialty of the dominant provider

1. Change in knowledge and technology

Since 35301 was updated at the first Five-Year Review, carotid endarterectomy has been studied and analyzed extensively. Endovascular treatment of carotid artery disease, first with angioplasty, and then with stenting has evolved during that same time period and is now CMS approved as a treatment modality that was not available at the time of the first five year review. A large collection of peer-reviewed literature has been published changing the clinical algorithms for decision-making regarding patient selection and the techniques for the treatment that will be provided to patients with atherosclerosis of the carotid artery bifurcation. We highlight two of these articles below.

Asymptomatic carotid artery disease was evaluated by the Asymptomatic Carotid Atherosclerosis Study (ACAS), with the results published in the Journal of the American Medical Association in 1995. This study compared the outcomes of a cohort of patients with carotid artery stenosis but no referable neurological symptoms, randomized to receive either carotid endarterectomy or aggressive medical therapy. It concluded: "Patients with asymptomatic carotid artery stenosis of 60% or greater reduction in diameter and whose general health makes them good candidates for elective surgery will have a reduced five-year risk of ipsilateral stroke if carotid endarterectomy performed with less than 3% perioperative morbidity and mortality is added to aggressive management of modifiable risk factors." JAMA 1995; 273:1421-28. This publication had a major effect in the years following publication, e.g. the years AFTER 35301 was evaluated during the first 5-year review.

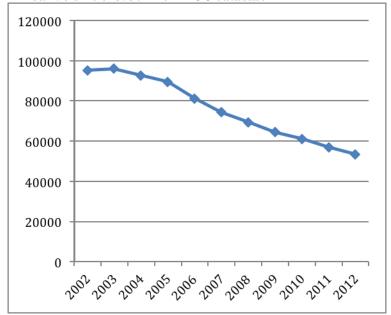
The merits of carotid endarterectomy were compared to carotid artery stenting in the Carotid Revascularization Endarterectomy vs. Stenting Trial (CREST) published in the New England Journal of Medicine in 2010. It concluded "Among patients with symptomatic or asymptomatic carotid stenosis, the risk of the composite primary outcome of stroke, myocardial infarction, or death did not differ significantly in the group undergoing carotid-artery stenting and the group undergoing carotid endarterectomy. During the periprocedural period, there was a higher risk of stroke with stenting but a higher risk of myocardial infarction with endarterectomy." N Engl J Med 2010; 363:11-23. Evolution of carotid stenting continues, but there is little doubt that it has had a significant effect on the population of patients undergoing carotid endarterectomy.

2. Change in Patient Population

Each of these scientific investigations has provided evidence for clinicians that has changed the physician work for 35301 due to new **knowledge** about carotid artery disease, **new technology** for the treatment of carotid artery atherosclerosis, and refinement of the **patient population** suitable for the procedure. The evidence providing clinical guidelines to define which patients are suitable candidates for carotid endarterectomy vs. medical therapy or carotid artery stenting has dramatically reduced the frequency that 35301 is performed. 35301 was performed 95,145 times in 2002, and this fell to 53,426 in 2012. In 2012, 8,472 carotid stent procedures were performed. The smaller overall cohort size and the introduction of carotid stenting resulted in a different clinical population that received carotid endarterectomy in 2012 compared to 1994 when the code was last reviewed. We believe this constitutes a "compelling argument" that 35301 may be inappropriately valued at this time.

One of the CMS screens for potentially overvalued services has been rapid increase in volume. This is certainly not the case with 35301. Surgeons have become more conservative about this operation, with increasing selectivity of appropriate patient choice. This has been accomplished primarily with a reduction in operation on asymptomatic patients and a relative increase in operation on symptomatic patients whose operative risk is much greater. Patients who have suffered a stroke or TIA understandably require more intensive post-operative care. This chart demonstrates Medicare volume over the past decade.

Annual Volume of 35301 from RUC database



In addition to the changing cohort of patients undergoing carotid endarterectomy as described above, this population is truly older. When comparing the patient characteristics from 2010 to those of 1994 when the code was last reviewed, there has been an 11% increase in the percentage of patients who are over 75 years old and a 69% increase in the percentage of patients who are over 85 years old. This represents an additional change in patient population and compelling evidence for a change in value.

Age	1994	2010	
% age 75+	46%	51%	
% age 85+	5.5%	9.3%	

3. Change in dominant provider

In 1994 when 35301 was last reviewed, the dominant provider was general surgery and vascular surgery only accounted for 23% of claims. In 2010, vascular surgery has become the dominant provider with 47% of claims representing an increase of 108%.

Specialty	1994	2011
General Surgery	35%	22%
Vascular Surgery	23%	47%
Thoracic Surgery	22%	12%
Cardiac Surgery	7%	14%
Neurosurgery	6%	2%

Work RVU Recommendation

We are recommending the 25th percentile survey value of 23.00 RVU for 35301.

Pre-time

Our expert panel recommends that Pre-time package 4 (facility- difficult patient/difficult procedure) is appropriate, with 12 additional minutes for positioning:

<u>Evaluation</u>: Survey respondents indicated a median evaluation time of 65 minutes to review multiple pre-operative tests, consultations and images for responsible pre-operative planning. The society expert panel recommends accepting the package 4 evaluation time of 40 minutes.

<u>Positioning</u>: Package 4 positioning time is 3 minutes. An additional 12 minutes (total=15) of pre-service positioning time for 35301 is necessary to apply neuromonitoring equipment and to accomplish special positioning. Neuromonitoring (EEG and SSEP leads) must be placed for intra-operative EEG and SSEP monitoring to assess brain perfusion and functioning during the operation. The patient must be positioned with the neck extended and rotated away from the operative side with the back of the bed slightly elevated. This request is consistent with the 12 minutes of position for CPT code 60240. In that case 9 minutes (total=12) were added to account for "induction of anesthesia in supine position, assist with patient

positioning with shoulder roll, head extended and stabilized. Assist with adjusting the OR table and anesthesia lines so that the operative site is assessable. Re-assess position of the extremities and head, adjust as needed." The society feels that these additional steps in monitoring and positioning more than justify the additional minutes to the standard package.

Scrub, dress & wait: The survey respondents confirmed 20 minutes for pre-service scrub, dress, and wait time.

Comparison to key reference code

Clinical Comparison with Two Key Reference Codes

Two key reference codes were chosen by the survey respondents with approximately equal frequency. The key reference service 35601 (*Bypass graft, with other than vein; common carotid-ipsilateral internal carotid*) was chosen by 26% and the key reference service 35302 (*Thromboendarterectomy, including patch graft, if performed; superficial femoral artery*) was chosen by 24% of the survey respondents. Key reference 35601 is similar to 35301 in the sense that they are both vascular operations on the carotid system, however, 35601 does not include an endarterectomy and patch, but instead 35601 provides a bypass graft around the diseased portion of the carotid artery. Key reference 35302 is similar to 35301 in that they are both endarterectomy procedures, however, 35302 is an endarterectomy on the superficial femoral artery which does not carry the inherent risk of stroke that is always present with carotid endarterectomy.

Work Comparison with Key References

The primary difference between 35601 (*Bypass graft, with other than vein; common carotid-ipsilateral internal carotid*) and 35301 lies in the intra-service time and the post-operative visit pattern. 35601 requires 60 minutes MORE intra-time than 35301 (180 min compared to 120). Postoperative hospital visits for 35301 include a 99291 and 99232 compared to 99232 and 99231 for 35601. Otherwise, the two services have the same pre-time, immediate post-service time, and office visit patterns. The increased intra-time for 35601 is accounted for by the need to sew a bypass graft to the proximal common carotid artery and then to sew the distal anastomosis to the internal carotid artery. The typical patient for 35601 is a patient with a failing carotid stent that has been angioplastied several times. These repeated interventions create inflammatory changes increasing the time to complete the dissection safely. This also likely accounts for the higher IWPUT for 35601.

To estimate the appropriate value for 35301 using 35601, one would subtract 60 minutes of intra-service time at an IWPUT of $0.109 (27.09 - 60 \times 0.109 = 20.55)$. The difference in post-operative visits would then need to be accounted for by adding the difference in the visit levels (One 99291 versus a 99231, or 4.50 - 0.76 = 3.74). Adding the difference in office visits (3.74) to the work RVUs after removing the additional intra-service time (20.55) would predict a work RVU of 24.29. This comparison justifies our recommendation for the 25^{th} percentile survey value of 23.00 for 35301.

	RVW	IWPUT	Total Time	Eval	Posit	SDW	INTRA	IM-post	hosp	office
35301	23.00	0.099	419	40	15	20	120	30	91,32,38	13,13
35601	27.09	0.109	429	40	15	20	180	30	32,31,38	13,13

The primary difference between 35302 (*Thromboendarterectomy, including patch graft, if performed; superficial femoral artery*) and 35301 also lies in the intra-service time and the post-operative visit pattern. 35302 requires 30 minutes MORE intra-time than 35301 (150 min compared to 120). Otherwise, the two services have the same pre-time, immediate post-service time, and similar office visit patterns. The increased intra-time for 35302 is accounted for by operating on the femoral vessels in the groin instead of the carotid vessels in the neck which are closer to the skin. The IWPUT for the two procedures are very similar.

To estimate the appropriate value for 35301 using 35302, one would subtract 30 minutes of intra-service time at an IWPUT of 0.096 ($21.35 - 30 \times 0.096 = 18.47$). The difference in post-operative visits would then need to be accounted for by adding the difference in the visit levels (One 99291 versus a 99231 and one 99213 versus a 99212, or 4.50 - 0.76 and 0.97 - 0.48 = 4.23). Adding the difference in office visits (4.23) to the work RVUs after removing the additional intra-service time (18.47) would predict a work RVU of 22.70. This comparison also justifies our recommendation for the 25^{th} percentile survey value of 23.00 for code 35301.

	RVW	IWPUT	Total Time	Eval	Posit	SDW	INTRA	IM-post	hosp	office
35301	23.00	0.099	419	40	15	20	120	30	91,32,38	13,13
35302	21.35	0.096	392	40	15	20	150	30	32,31,38	13,12

Comparison to MPC codes

Comparison with MPC List Code 1, CPT 33249 – RVW 15.17

33249 (*Insertion or replacement of permanent pacing cardioverter-defibrillator system with transvenous lead(s)*, *single or dual chamber*) is a 90-day MPC service with 249 minutes total time, including 60 minutes pre-time and 120 minutes intra-service time. Both 33249 and 35301 require technical skill to complete the procedure successfully. 33249 and 35301 have identical intra-service times and nearly identical IWPUT. There is no post-service time or hospital visits for 33249. RVW for 33249 is 15.17 and the major adjustment to estimate an RVW for 35301 from this reference service requires accounting for the difference in pre-time and post-operative visits. Using a building block methodology, adjustment to the RVW of 33249 would be to add the additional pre-service time (15 minutes at 0.0224 RVU/min = 0.336), add the immediate post-service time (30 minutes at 0.0224 RVU/min = 0.672), adding the hospital visits (one 99291, one 99232, and one 99238, or 4.50 + 1.39 + 1.28 = 7.17), and subtracting one 99213 office visit (0.97 RVU).

Thus, the estimated RVW of 35301 should be $15.17 (MPC\ RVW) + 0.336$ (pre-service adjustment) + 0.672 (immediate post-service adjustment) + 7.17 (hospital visits) - 0.97 (office visit difference) = 22.38. In conclusion, comparison with this MPC code justifies an RVW of 22.38, which is only slightly lower than our recommendation for the 25^{th} percentile survey value of 23.00 for 35301.

Comparison with MPC List Code 1, CPT 33533 – RVW 33.75

33533 (Coronary artery bypass, using arterial graft(s); single arterial graft) is a 90-day MPC service with 682 minutes total time, including 95 minutes pre-time, 158 minutes intra-service time, and 40 minutes of post-service time. Both 33533 and 35301 require extensive technical skill to complete the procedure successfully. There are significantly more hospital visits for 33533 compared to 35301. RVW for 33533 is 33.75 and the major adjustment to estimate an RVW for 35301 from this reference service requires accounting for the difference in pre-time, intra-service time, post-service time and post-operative visits. Adjustment to the RVW of 33533 would be to subtract the additional pre-service time (20 minutes at 0.0224 RVU/min = 0.448), subtract the difference in intra-service time (38 minutes at 0.096 RVU/min = 3.648), subtract the additional immediate post-service time (10 minutes at 0.0224 RVU/min = 0.224), subtract the additional hospital visits (three 99233, and one 99231, or 6.00 + 0.76 = 6.76), and subtract the difference in office visits (99214 and 99212 versus two 99213, or $1.50 + 0.48 - 2 \times 0.97 = 0.04$).

Thus, the estimated RVW of 35301 should be 33.75(MPC RVW) - 0.448 (pre-service adjustment) - 3.648 (intra-service time) - 0.224 (immediate post-service adjustment) - 6.76 (hospital visits) - 0.04 (office visit difference) = 21.63. In conclusion, comparison with this MPC code justifies an RVW of 21.63, which is slightly lower than our recommendation for the 25th percentile survey value of 23.00 for 35301.

	RVW	IWPUT	Total Time	Eval	Posit	SDW	INTRA	IM-post	hospital	office
35301	23.00	0.099	419	40	15	20	120	30	91,32,38	13,13
33249	15.17	0.091	249	60			120			13,13,13
33533	33.75	0.096	682	60	15	20	158	40	91,33,33,33,32,31,38	14,12

Additional Rationale

Comparison with endovascular treatment of carotid artery stenosis – Carotid stent

37215 (*Transcatheter placement of intravascular stent(s)*, *cervical carotid artery, percutaneous; with distal embolic protection)* is a 90-day MPC service with 347 minutes total time, including 90 minutes pre-time and 30 minutes post-time. Both 37215 and 35301 are procedures to treat carotid artery disease for the prevention of strokes. They both require technical skill to successfully complete the operation and both carry concomitant risk of stroke and heart attack. 37215 has 17 minutes less intra-service time and higher IWPUT (0.122 versus 0.099) when compared to 35301. The difference in hospital visits is one 99291. RVW for 37215 is 19.68 and the major adjustment to estimate an RVW for 35301 from this reference service requires accounting for the difference in pre-time, intra-service time, and post-operative visits. Using a building block methodology, adjustment to the RVW of 37215 would be to subtract the additional pre-service evaluation time (20 minutes at 0.0224 RVU/min = 0.45), add the difference in scrub, dress, and wait time (5 minutes at 0.0081 RVU/min = 0.041), add the difference in intra-service time (17 minutes at 0.122 RVU/min = 2.07), and adding the additional hospital visit (one 99291 at 4.50 RVU).

Thus, the estimated RVW of 35301 should be 19.68 (MPC RVW) -0.41 (pre-service adjustment) +2.07 (intra-service adjustment) +4.50 (post-service adjustment) =25.84. In conclusion, comparison with this MPC code justifies an RVW of 23.34, which is higher than our recommendation for the 25^{th} percentile survey value of 23.00 for CPT 35301.

	RVW	IWPUT	Total Time	Eval	Posit	SDW	INTRA	IM-post	hospital	office
35301	23.00	0.099	419	40	15	20	120	30	91,32,38	13,13
37215	19.68	0.122	347	60	15	15	103	30	32,38	13,13

Comment Regarding 1995 Summary of Recommendations for 35301

The 1995 Summary of Recommendation form for CPT code 35301 included 2 ICU visits with total face to face time of 30 minutes per the survey. Additional non-face to face time to chart and answer nursing and/or family questions would have easily increased the time to reflect 1x99291. However, when time was changed to visits for practice expense purposes in 1997, the visit profile was changed to 1x99232. We believe the survey respondents were correct in 1995, and we believe one critical care service is provided by the operating surgeon to the typical patient today.

Comparison of 35301 to All RUC-reviewed Arterial Endarterectomy Procedures

A total of fifteen 90-day global Category I arterial endarterectomy CPT codes are present in the 2013 manual. Of these, 14 have undergone RUC review, and these 14 form the basis for rank order comparison. Endarterectomy is an intense open vascular surgical technique performed to clear atherosclerotic plaque from the inside of a diseased artery, and a high level of skill is required to produce a successful outcome. Acute end-organ ischemia due to thrombosis and emergent return to OR serve as the penalties for poor work, and with carotid endarterectomy, post-operative stroke is the result of acute thrombosis. The following table demonstrates this entire family of codes arranged from lowest to highest RVW. Based on magnitude estimation, our 117 survey respondents felt the RVW should be much higher than the current value of 19.61. Their median survey value was 25.00, while the 25th percentile was 23.00. The RUC-reviewed endarterectomy operations have RVWs ranging from 15.31 to 32.35. Procedures with RVWs in the 24-25 range have significantly longer intra-service times than 35301 or more visits. However, at the 25th percentile survey value of 23.00, 35301 fits appropriately in this family by magnitude estimation, intra-service time, IWPUT, and visit pattern. 35301 should be higher than 35302 due to the inherent intensity of the 35301 carotid procedure. We recommend the 25th percentile RVW of 23.00 as the best relative fit in this large family of RUC-reviewed endarterectomies.

CPT Code	Artery Treated by Endarterectomy	RUC Review	RVW	Intra-time	Inpt Visits	Outpt Visits	IWPUT
35371	Common femoral	Yes	15.31	103	3	2	0.085
35321	Axillary, brachial	Yes	16.59	100	2	2	0.097
35372	Deep Femoral	Yes	18.58	120	3	2	0.099
35355	Ilio-femoral	Yes	19.86	120	6	2	0.078
35302	Superficial femoral	Yes	21.35	150	3	2	0.096
35301	Carotid, Vertebral, Subclavian	Current Survey	23.00	120	3	2	0.099
35303	Popliteal	Yes	23.60	150	3	2	0.111
35305	Tibial, peroneal	Yes	23.60	160	3	2	0.104
35304	Tibial-peroneal trunk	Yes	24.60	180	3	2	0.098
35351	Iliac	Yes	24.61	150	5	2	0.091
35331	Abdominal aorta	Yes	27.72	180	7	3	0.088
35311	Subclavian, Innominate	Yes	28.60	180	5	2	0.097
35361	Aorto-iliac	Yes	30.24	210	6	2	0.091
35363	Aorto-ilio-fem	Yes	32.35	240	7	3	0.079

Summary

Based on comparisons to the two key reference services, two MPC codes, carotid stent placement and the additional rationale as outlined above, we believe that our recommendation for the 25th percentile survey value of 23.00 is appropriate for 35301.

SERVICES REPORTED WITH MULTIPLE CPT CODES

1.	Is this code typically reported on the same date with other CPT codes? If yes, please respond to the following questions: No									
	Why is	the procedure reported using multiple codes instead of just one code? (Check all that apply.)								
		The surveyed code is an add-on code or a base code expected to be reported with an add-on code								

CPT Code: 35301
Different specialties work together to accomplish the procedure; each specialty codes its part of
the physician work using different codes.
Multiple codes allow flexibility to describe exactly what components the procedure included.
Multiple codes are used to maintain consistency with similar codes.
Historical precedents.
Other reason (please explain)

2. Please provide a table listing the typical scenario where this code is reported with multiple codes. Include the CPT codes, global period, work RVUs, pre, intra, and post-time for each, summing all of these data and accounting for relevant multiple procedure reduction policies. If more than one physician is involved in the provision of the total service, please indicate which physician is performing and reporting each CPT code in your scenario.

FREQUENCY INFORMATION

How was this service previously reported? (if unlisted code, please ensure that the Medicare frequency for this unlisted code is reviewed) 35301

How often do physicians <u>in your specialty</u> perform this service? (ie. commonly, sometimes, rarely) If the recommendation is from multiple specialties, please provide information for each specialty.

Specialty Vascular Surgery How often? Commonly

Specialty General Surgery How often? Commonly

Specialty How often?

Estimate the number of times this service might be provided nationally in a one-year period? $\boldsymbol{0}$

If the recommendation is from multiple specialties, please provide the frequency and <u>percentage</u> for each specialty. Please explain the rationale for this estimate. National frequency not available

Specialty Frequency 0 Percentage 0.00 %

Specialty Frequency 0 Percentage 0.00 %

Specialty Frequency 0 Percentage 0.00 %

Estimate the number of times this service might be **provided to Medicare patients** nationally in a one-year period? 53,426 If this is a recommendation from multiple specialties please estimate frequency <u>and percentage</u> for each specialty. Please explain the rationale for this estimate. 53,426 is the 2011 Medicare frequency figure

Specialty Vascular Surgery Frequency 25111 Percentage 47.00 %

Specialty Frequency 0 Percentage 0.00 %

Specialty Frequency 0 Percentage 0.00 %

Do many physicians perform this service across the United States? Yes

Professional Liability Insurance Information (PLI)

If the surveyed code is an existing code and the specialty believes the specialty utilization mix will not change, enter the surveyed existing CPT code number 35301

If this code is a new/revised code or an existing code in which the specialty utilization mix $\underline{\text{will}}$ change, please select another crosswalk based on a similar specialty mix.

SS REC SUMMARY

ISSUE: Thromboendarterectomy

TAB: 21

		_				RVW		TOT	•	PRE			IN	ITR/	4				F	AC-	npt/s	sam	e da	ıy				0	FFIC	E	
SOURCE	CPT	DESC	Resp	IWPUT	MIN 25th	MED	75th MAX	X Time	EVAL	POSIT	SDW	MIN 2	25th I	MED	75th N	ΛAΧ	P-SD	91	92	33	32 3	38	39	26	25	24 17	15	14	13	12 1	1
RUC-06	35601	Bypass graft, with other than vein; co	30	0.109		27.09		429	40	15	20			180			30				1 1.	0 1.0)						2		
RUC-06	35302	Thromboendarterectomy, including p	28	0.096		21.35		392	40	15	20			150			30				1 1.	0 1.0)						1	1	
RUC-95	35301	Thromboendarterectomy, including p		0.077		19.61		431	90					144			40				1 2.	0 1.0)						1	1	
SVY	35301	Thromboendarterectomy, including p	117	0.111	18.00 23.00	25.00	27.09 32.3	5 444	65	15	20	60	100	120	150	300	30	1			1	1.0)						2		
REC	35301			0.104		21.16		404	40	15	20			120			30			1	1	1.0)						2		

Specialty Society('s) The Society for Vascular Surgery (SVS)

AMA/Specialty Society Update Process Practice Expense Summary of Recommendation Facility Direct Inputs

<u>CPT Long Descriptor</u>: Thromboendarterectomy, including patch graft, if performed; carotid, vertebral, subclavian, by neck incision

Global Period: **090** Meeting Date: **01/2013**

1. Please provide a brief description of the process used to develop your recommendation and the composition of your Specialty Society Practice Expense Committee:

A standard RUC survey was conducted for physician work. An expert panel reviewed the recommendations for physician work and makes the following practice expense recommendations.

2. You must provide reference code(s) for comparison on your spreadsheet. If the code you are making recommendations on is a revised code you must use the current PE direct inputs for the code as your comparison. You must provide an explanation for the selection of reference codes. Reference Code Rationale:

No comparison code was used for these recommendations.

3. If you are recommending more minutes than the PE Subcommittee standards you must provide evidence to justify the time:

N/A

4. Please describe in detail the clinical activities of your staff:

Pre-Service Clinical Labor Activities:

The standard times for pre service activities have been applied.

Intra-Service Clinical Labor Activities:

The standard time for discharge day management has been recommended for this procedure.

Post-Service Clinical Labor Activities:

The standard times to ready patient/records and assist physician at each post-op office visit have been applied.

	AIVIA Specially Society R						
	A	В	С	CURREN	T INPUTS	F	G
1	Note: If a supply has a purchase price of \$100 or more please			CURREN	I INPUIS		
	bold the item name and CMS code.			CPT Cod	e #35301	CPT Cod	e #35301
				Thromboen		Thromboen	
	Meeting Date: 01/2013					y, including	
	Tab: 21 Thromboendarterectomy			if performe		if performe	
	Specialty: Vascular Surgery	CMS	0. " =	vertebral, s		vertebral, s	
3		Code	Staff Type	ру песк	incision	ру песк	incision
4	LOCATION			Non Fac	Facility	Non Fac	Facility
5	GLOBAL PERIOD			090	090	090	090
6	TOTAL CLINICAL LABOR TIME			0.0	135.0	0.0	144.0
	TOTAL PRE-SERV CLINICAL LABOR TIME	L037D	RN/LPN/MTA	0.0	60.0	0.0	60.0
7							
8	TOTAL SERVICE PERIOD CLINICAL LABOR TIME	L037D	RN/LPN/MTA	0.0	12.0	0.0	12.0
9	TOTAL POST-SERV CLINICAL LABOR TIME	L037D	RN/LPN/MTA	0.0	63.0	0.0	72.0
10	PRE-SERVICE		,				
11	Start: Following visit when decision for surgery or procedure	made					
12	Complete pre-service diagnostic & referral forms	L037D	RN/LPN/MTA		5		5
13	Coordinate pre-surgery services	L037D	RN/LPN/MTA		20		20
14	Schedule space and equipment in facility	L037D	RN/LPN/MTA		8		8
15	Provide pre-service education/obtain consent	L037D	RN/LPN/MTA		20		20
16	Follow-up phone calls & prescriptions	L037D	RN/LPN/MTA		7		7
17	Other Clinical Activity - specify:	-			•		-
\vdash	End: When patient enters office/facility for surgery/procedure						
\vdash	SERVICE PERIOD						
	Start: When patient enters office/facility for surgery/procedure	· ·					
20	Greet patient, provide gowning, ensure appropriate medical						
21	records are available						
22	Obtain vital signs						
23	Provide pre-service education/obtain consent						
24	Prepare room, equipment, supplies						
25	Setup scope (non facility setting only)						
26	Prepare and position patient/ monitor patient/ set up IV						
27	Sedate/apply anesthesia						
-	Intra-service						
29	Assist physician in performing procedure						
\vdash	Post-Service						
31	Monitor pt. following service/check tubes, monitors, drains						
32	Clean room/equipment by physician staff						
33	Clean Scope						
34	Clean Surgical Instrument Package						
35	Complete diagnostic forms, lab & X-ray requisitions						
36	Review/read X-ray, lab, and pathology reports						
	Check dressings & wound/ home care instructions /coordinate						
37	office visits /prescriptions						
38	Other Clinical Activity - specify:						
39	Dischrg mgmt same day (0.5 x 99238) (enter 6 min)	1.55		n/a	4.5	n/a	4.5
40	Dischrg mgmt (1.0 x 99238) (enter 12 min)	L037D	RN/LPN/MTA	n/a	12	n/a	12
41	Dischrg mgmt (1.0 x 99239) (enter 15 min)			n/a		n/a	
$\overline{}$	End: Patient leaves office						
	POST-SERVICE Period						
	Start: Patient leaves office/facility						
45	Conduct phone calls/call in prescriptions				., -	., -	
46	Office visits: List Number and Level of Office Visits			# visits	# visits	# visits	# visits
47	99211 16 minutes		16		_		
48	99212 27 minutes		27		1		
49	99213 36 minutes		36		1		2
50	99214 53 minutes		53				
51	99215 63 minutes		63			• •	
52	Total Office Visit Time			0.0	63.0	0.0	72.0
53	Other Clinical Activity - specify:						
	End: with last office visit before end of global period						
$\overline{}$	MEDICAL SUPPLIES	CODE	UNIT				
-	pack, minimum multi-specialty visit	SA048	pack		2		2
-	pack, post op incision care kit (staple)	SA052	pack		1		1
58	EQUIPMENT	CODE					
	ty Society						

	A	В	С	D	Е	F	G	
1				CURREN	T INPUTS			
	Note: If a supply has a purchase price of \$100 or more please							
2	bold the item name and CMS code.			CPT Cod	le #35301	CPT Cod	e #35301	
				Thromboen	darterectom	Thromboen	darterectom	
	Meeting Date: 01/2013			y, including	patch graft,	y, including	patch graft,	
	Tab: 21 Thromboendarterectomy			if performe	ed; carotid,	if performed; carotid,		
	Specialty: Vascular Surgery	CMS		vertebral,	subclavian,	vertebral,	subclavian,	
3	Specially: Faccaia: Cargory	Code	Staff Type	by neck	incision	by neck incision		
4	LOCATION			Non Fac	Facility	Non Fac	Facility	
5	GLOBAL PERIOD			090	090	090	090	
59	Table, Exam	EF023			63		72	

AMA/Specialty Society RVS Update Committee Summary of Recommendations Harvard-Valued Allowed Charges > \$10 mil/Codes Reported Together

January 2013

Selective Catheter Placement

CPT code 36245 was identified as a Harvard valued code with allowed charge greater than \$10 million and Codes reported together greater than 75% of the time. At the January 2012 RUC Meeting, the Relativity Assessment Workgroup (RAW) recommended a survey of physician work and practice expense for the January 2013 RUC Meeting.

36245 Selective catheter placement, arterial system; each first order abdominal, pelvic, or lower extremity artery branch, within a vascular family The specialty societies indicated and the RUC agreed that there was compelling evidence that this service is now performed primarily by a different specialty and the work has changed. This service is currently a Harvard-valued code and was initially performed by radiology but is now perform primarily by cardiology and vascular surgery. Additionally, the new endovascular revascularization code set bundling for CPT 2011 includes the selective catheter placement that was previously reported with this service. Therefore, the population that will now receive this service has changed. The remaining reporting of this code will include catheterization of the mesenteric vessels and lumbar vessels, which are inherently more complex than the catheter selections associated with lower extremity revascularization diagnostic and intervention procedures such that 36245 represents increased work. The RUC agreed that the caliber of the vessels and selective branches are much more susceptible to the complication of thrombo-embolic injury. Lastly, moderate sedation is now inherent in this procedure.

The RUC reviewed the survey results from 193 physicians who perform CPT code 36245 and determined that the survey 25th percentile work RVU of 4.90 appropriately accounts for the work required to perform this service. The RUC noted that 36245 may be reported with a number of different S&I codes including 75726 *Angiography, visceral, selective or supraselective (with or without flush aortogram), radiological supervision and interpretation* (work RVU = 1.14) for diagnostic studies. Because these code combinations were valued as individual component codes, no potential for duplication of physician work exists. The specialty indicated and the RUC agreed that the immediate-post service time is the same as the key reference service and therefore reduced the immediate post-time to 20 minutes. The RUC compared the surveyed code to the key reference code 36246 *Selective catheter placement, arterial system; initial second order abdominal, pelvic, or lower extremity artery branch, within a vascular family* (work RVU = 5.27) and determined the physician time was the same. The RUC agreed that 36246 requires slightly more physician work because the work of 36245 is inherent in 36246 as the second order catheter placement is the result of advancing a first order catheter selection an additional selective step further in the vascular bed. Additionally, the initial second order artery branches are more complex than the first order artery branch because the second order branches are smaller, more susceptible to injury and their selection is, as such, more intense and

CPT five-digit codes, two-digit modifiers, and descriptions only are copyright by the American Medical Association.

complex to perform. For further support, the RUC compared 36245 to similar service 52276 Cystourethroscopy with direct vision internal urethrotomy (work RVU = 4.99 and 35 minutes intra-service time) and determined the survey 25th percentile supported the relativity among other similar services. The RUC recommends a work RVU of 4.90 for CPT code 36245.

Practice Expense:

The Practice Expense Subcommittee made slight modifications to the direct practice expense inputs: line 31 prepare room reduced from 3 to standard 2 minutes; line 38 and 39 zeroed out because right above it are the assistants performing the procedure, including the angiography technician; Equipment – angiography room, contrast media warmer and exam light all reduced to 54 minutes; addition of stretcher for monitoring the patient for conscious sedation for 4 hours following the procedure (EF018) for 240 minutes. In addition the RUC discussed that the standard monitoring time for arterial procedures is a minimum of 4 hours. Although other services only require 2 hours of monitoring, this service is rarely performed in the physician's office and in the small number of cases when it is, the patients are very complex. For this small subset, it is critical for patient safety that a minimum of 4 hours monitoring is administered. The RUC recommends the direct practice expense inputs as modified by the Practice Expense Subcommittee.

CPT Code	CPT Descriptor	Global Period	Work RVU Recommendation
⊙36245	Selective catheter placement, arterial system; each first order abdominal, pelvic, or lower extremity artery branch, within a vascular family	000	4.90

AMA/SPECIALTY SOCIETY RVS UPDATE PROCESS SUMMARY OF RECOMMENDATION

CPT Code:36245 Tracking Number Original Specialty Recommended RVU: **5.15**Presented Recommended RVU: **4.90**

Global Period: 000 RUC Recommended RVU: **4.90**

CPT Descriptor: Selective catheter placement, arterial system; each first order abdominal, pelvic, or lower extremity artery branch, within a vascular family

CLINICAL DESCRIPTION OF SERVICE:

Vignette Used in Survey: A 65-year-old woman with a history of smoking, hyperlipidemia, and CAD presents with a 6-month history of increasingly severe post-prandial abdominal pain and progressive weight loss. She has an abdominal bruit on physical exam. The right common femoral artery is cannulated and a wire and catheter are advanced into the visceral abdominal aorta. The superior mesenteric artery is selectively catheterized.

Percentage of Survey Respondents who found Vignette to be Typical: 91%

Site of Service (Complete for 010 and 090 Globals Only)

Percent of survey respondents who stated they perform the procedure; In the hospital 0% , In the ASC 0%, In the office 0%

Percent of survey respondents who stated they typically perform this procedure in the hospital, stated the patient is; Discharged the same day 0%, Overnight stay-less than 24 hours 0%, Overnight stay-more than 24 hours 0%

Percent of survey respondents who stated that if the patient is typically kept overnight also stated that they perform an E&M service later on the same day 0%

Moderate Sedation

Is moderate sedation inherent to this procedure in the Hospital/ASC setting? Yes Percent of survey respondents who stated moderate sedation is typical in the Hospital/ASC setting? 84%

Is moderate sedation inherent to this procedure in the office setting? Yes Percent of survey respondents who stated moderate sedation is typical in the office setting? 65%

Description of Pre-Service Work: Based on patient symptoms, signs, physical findings and pre-procedural studies, estimate the range of catheters, sheaths, and guidewires required for procedure. Assess need for stand-by devices that might be needed emergently, such as balloons and covered stents should there be an unanticipated event. Review recent pertinent blood tests, including creatinine GFR, CBC, and coagulation studies to assure patient suitability for planned procedure. Discuss procedure detail plan, including alternatives and risks with patient and family. Obtain informed consent for procedure and moderate sedation. Ensure all technical personnel have been familiarized with the procedure and techniques and that they are fully familiar with all required devices. Check the interventional suite to ensure proper function and configuration of the imaging equipment, including compliance with all radiation safety regulations. Ensure that appropriate intravenous access has been gained and that the patient is appropriately positioned on the table. Don radiation protection gear and ensure that all who will be in the interventional suite do likewise. Position patient. Mark access site(s). Supervise sterile prep of interventional access site(s) and subsequent draping. Perform procedural "time out." Administer or supervise administration of conscious sedation. Access vessel is palpated and local anesthesia is administered.

Description of Intra-Service Work: Using Seldinger technique, the vessel is punctured, a guidewire is passed, and a catheter and guidewire are manipulated into the diseased aorta. After the nonselective imaging portion of the procedure is performed (separate), the catheter is exchanged over guidewire for appropriate selective catheter which is manipulated under fluoroscopic guidance into the origin of the chosen branch vessel. Sterile saline flush and test injection of contrast are performed to ensure intraluminal and safe position of catheter. Flush and test injection are repeated throughout the procedure to ensure safe position and patency of catheter system. The catheter may be repositioned, or exchanged over

appropriate guidewire to be seated safely in the vessel. Following the imaging portion of the procedure (performed and reported separately), manual compression or closure device is utilized for closure of the arteriotomy to achieve hemostasis.

Description of Post-Service Work: Apply sterile dressings. Assist team in moving patient to stretcher. Discuss postprocedure care with recovery area staff. Write postprocedure orders for care and pain medication. Write brief procedure note. Repeat patient exam and assessment of vital signs and perfusion of limb multiple times in recovery area. Monitor groin puncture site for hematoma. Discuss findings and treatment with family and patient (when awake). Write orders for follow-up labs, X rays. Complete medical records. Communicate with referring physician. Provide discharge instructions. Depending on the preexisting comorbidities and operative course, the patient may require full hospital admission, overnight hospital stay, or same day discharge. The patient is transferred to the appropriate care setting when recovery area discharge criteria are met, with appropriate orders for follow-up labs, X rays, and patient care.

SURVEY DATA

RUC Meeting Date (mm/yyyy)

01/2013

100 Meeting Da	ite (iiiiii/yyyy)	01/2013									
Presenter(s):	Gary Seabroo Michael Hall, Richard Wrigh	MD, Robert Vo	ogelzang, N	MD, Jerry Je							
Specialty(s):	Vascular Surg	ery, Interventi	ional Radic	ology, Diagno	ostic Radiolo	gy and Cardi	ology				
CPT Code:	36245										
Sample Size:	3422 R	esp N:	193	Respo	nse: 5.6 %						
Description of Sample:	SIR - 250 Rar ACR - 700 Ra SVS - 1976, a ACC/SCAI - 4	ndomly select	ted mbers	CC interventi	onal cardiol	ogists					
			<u>Low</u>	25th pctl	Median*	75th pctl	<u>High</u>				
Service Perform	ance Rate		0.00	10.00	25.00	50.00	500.00				
Survey RVW:			2.80	4.90	5.15	6.00	14.00				
Pre-Service Evalu	ation Time:				50.00						
Pre-Service Positi	ioning Time:				15.00						
Pre-Service Scrub	o, Dress, Wait Ti	me:			15.00						
Intra-Service Tir	ne:		10.00	30.00	45.00	60.00	180.00				
Immediate Post	Service-Time:	30.00									
Post Operative	<u> /isits</u>	Total Min**	CPT Code	e and Num	ber of Visit	<u>s</u>					
Critical Care tim	e/visit(s):	0.00	99291x 0	.00 99292	2x 0.00						
Other Hospital t	ime/visit(s):	0.00	99231x 0	.00 99232	2x 0.00 99	9233x 0.00					
Discharge Day I	/lgmt:	<u>0.00</u>	99238x 0.00 99239x 0.00 99217x 0.00								
Office time/visit	(s):	0.00	99211x 0.00 12x 0.00 13x 0.00 14x 0.00 15x 0.00								
Prolonged Servi	ces:	0.00	99354x 0	. 00 55x 0). 00 56x 0	. 00 57x 0. 0	00				
Sub Obs Care:		0.00	99224x 0	.00 99225	5x 0.00 9	9226x 0.00					

^{**}Physician standard total minutes per E/M visit: 99291 (70); 99292 (30); 99231 (20); 99232 (40); 99233 (55); 99238(38); 99239 (55); 99217 (38); 99211 (7); 99212 (16); 99213 (23); 99214 (40); 99215 (55); 99224 (20); 99225 (40); 99226 (55); 99354 (60); 99355 (30); 99356 (60); 99357 (30)

Specialty Society Recommended Data

Please, pick the pre-service time package that best corresponds to the data which was collected in the survey process:

2b -FAC Diff Pat/Straightfor Proc(w sedation/anes)

CPT Code: 3	6245		Recommended Phy	sician Work RVU: 4.	90
			Specialty Recommended Pro Service Time	Specialty - Recommended Pre Time Package	Adjustments/Recommended Pre-Service Time
Pre-Service Evaluation Tir	ne:		33.00	33.00	0.00
Pre-Service Positioning Ti	me:		3.00	1.00	2.00
Pre-Service Scrub, Dress,	Wait Tim	e:	5.00	5.00	0.00
Intra-Service Time:			45.00		
Immediate Post Service	-Time:	20.00		·	
Post Operative Visits		Total Min**	CPT Code and Nu	mber of Visits	
Critical Care time/visit(s	s):	0.00	99291x 0.00 9929	92x 0.00	
Other Hospital time/visi	t(s):	0.00	99231x 0.00 9923	32x 0.00 99233x 0.0	0
Discharge Day Mgmt:		0.00	99238x 0.0 99239x	0.0 99217x 0.0	0

Office time/visit(s):	0.00	99211x 0.00 12x 0.00 13x 0.00 14x 0.00 15x 0.00
Prolonged Services:	0.00	99354x 0.00 55x 0.00 56x 0.00 57x 0.00
Sub Obs Care:	<u>0.00</u>	99224x 0.00 99225x 0.00 99226x 0.00

Modifier -51 Exempt Status

Is the recommended value for the new/revised procedure based on its modifier -51 exempt status? No

New Technology/Service:

Is this new/revised procedure considered to be a new technology or service? No

KEY REFERENCE SERVICE:

Key CPT Code

Global

Work RVU

Time Source

36246

000

5.27

RUC Time

<u>CPT Descriptor</u> Selective catheter placement, arterial system; initial second order abdominal, pelvic, or lower extremity artery branch, within a vascular family

KEY MPC COMPARISON CODES:

Compare the surveyed code to codes on the RUC's MPC List. Reference codes from the MPC list should be chosen, if appropriate that have relative values higher and lower than the requested relative values for the code under review.

MPC CPT Code 1

Global Work RVU

Time Source RUC Time Medicare Utilization

CPT Descriptor 1

000

Most Recent

Most Recent

MPC CPT Code 2

Global 000

Work RVU Time Source
RUC Time

Medicare Utilization

CPT Descriptor 2

Other Reference CPT Code 52276

Global 000 Work RVU 4.99 Time Source RUC Time

CPT Descriptor Cystourethroscopy with direct vision internal urethrotomy

RELATIONSHIP OF CODE BEING REVIEWED TO KEY REFERENCE SERVICE(S):

Compare the pre-, intra-, and post-service time (by the median) and the intensity factors (by the mean) of the service you are rating to the key reference services listed above. Make certain that you are including existing time data (RUC if available, Harvard if no RUC time available) for the reference code listed below.

Number of respondents who choose Key Reference Code: 120

% of respondents: 62.0 %

TIME ESTIMATES (Median)	CPT Code: 36245	Key Reference CPT Code: 36246	Source of Time RUC Time
Median Pre-Service Time	41.00	41.00	
Median Intra-Service Time	45.00	45.00	Í
Median Immediate Post-service Time	20.00	20.00	
Median Critical Care Time	0.0	0.00	
Median Other Hospital Visit Time	0.0	0.00	
Median Discharge Day Management Time	0.0	0.00	

Other time if appropriate		
Median Total Time	106.00	106.00
Median Subsequent Observation Care Time	0.0	0.00
Prolonged Services Time	0.0	0.00
Median Office Visit Time	0.0	0.00

INTENSITY/COMPLEXITY MEASURES (Mean)

(of those that selected Key Reference code)

Men	tal Effort	and	d Judgmei	nt (Mean)					
The	number	of	possible	diagnosis	and/or	the	number	of	3.71	3.63
man	agement o	ptio	ns that mu	st be consid	ered					

The amount and/or complexity of medical records, diagnostic tests,	3.79	3.70
and/or other information that must be reviewed and analyzed		'

Urgency of medical decision making	3.65	3.58

Technical Skill/Physical Effort (Mean)

Technical skill required	3.87	4.00
Physical effort required	3.35	3.41
Psychological Stress (Mean)		
The risk of significant complications, morbidity and/or mortality	3.89	3.83
Outcome depends on the skill and judgment of physician	4.12	4.03
Estimated risk of malpractice suit with poor outcome	3.82	3.76

INTENSITY/COMPLEXITY MEASURES CPT Co

CPT Code	Reference
	Service 1

Time Segments (Mean)

Pre-Service intensity/complexity	3.28	3.28
Intra-Service intensity/complexity	3.72	3.88
Post-Service intensity/complexity	3.07	3.08

Additional Rationale and Comments

Describe the process by which your specialty society reached your final recommendation. If your society has used an IWPUT analysis, please refer to the Instructions for Specialty Societies Developing Work Relative Value Recommendations for the appropriate formula and format.

Why is this code being reviewed?

Code 36245 was identified as a Harvard valued code with utilization over 100,000 and Codes reported together greater than 75% of the time. A request was made for CMS to change the global period from XXX to 000. CMS agreed and the code was surveyed as a 000-global period.

Compelling Evidence

- 1. Harvard valued by radiology tied to radiology codes with a global of XXX (non-invasive procedure codes). The global period change and the addition of moderate sedation as inherent recognize additional physician work for this invasive procedure.
- 2. Significant change in specialty providing service from radiology to vascular surgery and cardiology
- 3. Significant change in patient population and physician work. The procedures that remain in 36245 after creation of the lower extremity revascularization (LER) codes (catheterization of the mesenteric vessels and renal vessels), are inherently more complex. The caliber of the vessels is smaller than the iliac and SFA and the end organs are much more susceptible to the complication of thrombo-embolic injury.

Change in Work

The expert panel reviewed the survey and work understanding that a majority of the selective catheterizations of the iliac, SFA, and tibials are now extracted from 36245. The remaining procedures performed and reported with 36245, as exemplified by the vignette, would be catheterization of the mesenteric vessels and lumbar vessels which is inherently more complex. The caliber of the vessels is smaller than the iliac and SFA and the end-organs are much more susceptible to the complication of thrombo-embolic injury.

Work RVU Recommendation

The survey respondents, with 193 completed surveys, indicated a high level of agreement (91%) that the vignette reflected the typical patient.

Pre-time

Pre-time package 2b [Difficult Patient/Straightforward Procedure (With sedation/anesthesia care)] is appropriate, with the following modifications to the positioning package time. The societies request an additional 2 minutes of positioning time to account for placement of fluoro compatible arm boards and safety restraints to prevent patient from falling off narrow angiography table, and due to the need for orientation and test imaging of the angiographic field of interest. Radio-opaque material in the field must be repositioned prior to sterile draping.

Comparison to Key Reference Code - 36246

Work Comparison with Key Reference

Key reference code 36246 (Selective catheter placement, arterial system; initial second order abdominal, pelvic, or lower extremity artery branch, within a vascular family) is the next most selective code in the family of the surveyed code. It is more complex than the surveyed code and has a higher risk of thrombo-embolic complications accounting for its higher wRVU and IWPUT. Pre and Post service times are the same between the two codes as they represent similar work. The survey respondents attributed the same amount of time to the intra service work time for 36245 as 36246. This is likely due to the two codes being surveyed separately and the survey respondents not knowing the intra time for 36246 to apply relativity between the codes. The vast majority of respondents quantified intra time in a multiple of 15 minute intervals resulting in an extremely tight, nearly symmetric data distribution. The work of 36245 is inherent in 36246 as the second order catheter placement is the result of carrying a first order catheter placement one more selective step further in the vascular bed. There is additional work to accomplish the higher order selective catheterization and this is reflected in the respondents' recommendation for a lower RVW for 36245 than the key reference code.

	RVW	IWPUT	Total Time	Eval	Posit	SDW	INTRA	Post
36245	5.15	0.081	116	33	3	5	45	30
36246	5.27	0.088	106	33	3	5	45	20

Comparison to Other Codes

Comparison with Codes 52276 and 57155

Code 52276 (Cystourethroscopy with direct vision internal ureterotomy) and 57155 (Insertion of uterine tandems and/or vaginal ovoids for clinical brachytherapy) are RUC valued 000-day global services. In comparison, we believe that the typical vascular patient undergoing first order angiography is at least as complex. The procedure requires multiple catheter exchanges and manipulations, carries the risk of radiation exposure to the operator throughout the procedure, and carries significant risk of life-threatening complications to the patient. Differences in pre-time can be attributed to surveys conducted before pre-time packages were standardized for 52276. Pre service times for 57155 has a 2b pre service package with an additional 4 minutes of positioning time which is very comparable to our recommendation for 36245. The RVW and intra service times for 36246 are in rank order with these comparison services and support our recommended value.

			Total					
	RVW	IWPUT	Time	Eval	Posit	SDW	INTRA	Post
52276	4.99	0.1042	95	30			35	30
36245	5.15	0.088	106	33	3	5	45	30
57155	5.40	0.093	133	33	5	5	60	30

Summary

Based on all the above data and comparisons, we believe the recommended survey median work RVU of 5.15 for 36245 is justified.

SERVICES REPORTED WITH MULTIPLE CPT CODES

l.	Is this code typically reported on the same date with other CPT codes? If yes, please respond to the following questions: Yes
	Why is the procedure reported using multiple codes instead of just one code? (Check all that apply.)
	 The surveyed code is an add-on code or a base code expected to be reported with an add-on code. Different specialties work together to accomplish the procedure; each specialty codes its part of the physician work using different codes.
	Multiple codes allow flexibility to describe exactly what components the procedure included. Multiple codes are used to maintain consistency with similar codes. Historical precedents.
2.	Other reason (please explain) Please provide a table listing the typical scenario where this code is reported with multiple codes. Include the
	CPT codes, global period, work RVUs, pre, intra, and post-time for each, summing all of these data and accounting for relevant multiple procedure reduction policies. If more than one physician is involved in the provision of the total service, please indicate which physician is performing and reporting each CPT code in your scenario. Appropriate radiological S&I code would be reported separately

FREQUENCY INFORMATION

How was this service previously reported? (if unlisted code, please ensure that the Medicare frequency for this unlisted code is reviewed) 36245

How often do physicians <u>in your specialty</u> perform this service? (ie. commonly, sometimes, rarely) If the recommendation is from multiple specialties, please provide information for each specialty.

Specialty Vascular Surgery How often? Commonly

Specialty Cardiology How often? Commonly

Specialty Interventional Radiology How often? Commonly

Estimate the number of times this service might be provided nationally in a one-year period? If the recommendation is from multiple specialties, please provide the frequency and <u>percentage</u> for each specialty. Please explain the rationale for this estimate. A national estimate is not available.

Specialty	Frequency	Percentage	%
Specialty	Frequency	Percentage	%
Specialty	Frequency	Percentage	%

Estimate the number of times this service might be **provided to Medicare patients** nationally in a one-year period? 110,584 If this is a recommendation from multiple specialties please estimate frequency <u>and percentage</u> for each specialty. Please explain the rationale for this estimate. Based on the information in the current RUC database

Specialty Vascular Surgery Frequency 12165 Percentage 11.00 %

Specialty Cardiology Frequency 58610 Percentage 53.00 %

Specialty Interventional Radiology Frequency 29858 Percentage 27.00 %

Do many physicians perform this service across the United States? Yes

Professional Liability Insurance Information (PLI)

If the surveyed code is an existing code and the specialty believes the specialty utilization mix will not change, enter the surveyed existing CPT code number 36245

If this code is a new/revised code or an existing code in which the specialty utilization mix <u>will</u> change, please select another crosswalk based on a similar specialty mix.

SS Rec Summary

		, 5 a i i i i	<u>/</u>																	
	Α	В	С	D	E	F	G	Н	ı	J	K	L	M	N	0	Р	Q	R	S	Т
12	ISSUE: Selective Catheter Placement																			
13	TAB: 22																			
14								RVV	V		Total	PI	RE-TIM	IE		INT	RA-T	IME		IMMD
15	Source	СРТ	DESC	Resp	IWPUT	MIN	25th	MED	75th	MAX	Time	EVAL	POSIT	SDW	MIN	25th	MED	75th	MAX	POST
16	REF	36246	Selective cath	120	0.088			5.27			106	33	3	5			45			20
17	CURRENT	36245	Selective cath	eter pla	0.064			4.67			73						73			
18	SVY	36245	Selective cath	193	0.064	2.80	4.90	5.15	6.00	14.00	155	50	15	15	10	30	45	60	180	30
19	REC	36245			0.075			4.90			116	33	3	5			45			30
20																				
21 22																				
23																				
24																				
25																				

CPT Code: <u>36245</u> Specialty Society('s) <u>SIR, SVS, A</u>CR, ACC & SCAI

AMA/Specialty Society Update Process Practice Expense Summary of Recommendation Facility Direct Inputs

CPT Long Descriptor:

36245 Selective catheter placement, arterial system; each first order abdominal, pelvic, or lower extremity artery branch, within a vascular family

Global Period: 000 Meeting Date: January 2013

Please provide a brief description of the process used to develop your recommendation and the composition of your Specialty Society Practice Expense Committee:

The multispecialty organizations (SIR, SVS, ACR, ACC & SCAI) convened a panel that included a number of experts familiar with these services to evaluate the direct practice expense inputs for this procedure.

You must provide reference code(s) for comparison on your spreadsheet. If the code you are making recommendations on is a revised code you must use the current PE direct inputs for the code as your comparison. You must provide an explanation for the selection of reference codes. Reference Code Rationale:

The surveyed code is an existing code with current direct practice expense inputs. As such, we included columns with the existing inputs for reference. We also selected a reference service code. It is CPT Code 36251 Selective catheter placement (first-order), main renal artery and any accessory renal artery(s) for renal angiography. This is a recently valued CPT code with a similar process of care and similar inputs. Also included on the spreadsheet is the supervision and interpretation code that could be billed with the surveyed code. These codes were all included to ensure no overlap with the inputs.

If you are recommending more minutes than the PE Subcommittee standards you must provide evidence to justify the time:

N/A

Please describe in detail the clinical activities of your staff:

Pre-Service Clinical Labor Activities:

- Complete pre-service diagnostic and referral forms
- Schedule space and equipment in facility

Intra-Service Clinical Labor Activities:

N/A

Post-Service Clinical Labor Activities:

• Conduct phone calls /call in prescriptions

CPT Code: <u>36245</u> Specialty Society('s) <u>SIR, SVS, ACR, ACC & SCAI</u>

AMA/Specialty Society Update Process Practice Expense Summary of Recommendation Non Facility Direct Inputs

CPT Long Descriptor:

36245 Selective catheter placement, arterial system; each first order abdominal, pelvic, or lower extremity artery branch, within a vascular family

Global Period: 000 **Meeting Date:** January 2013

Please provide a brief description of the process used to develop your recommendation and the composition of your Specialty Society Practice Expense Committee:

The multispecialty organizations (SIR, SVS, ACR, ACC & SCAI) convened a panel that included a number of experts familiar with these services to evaluate the direct practice expense inputs for this procedure.

You must provide reference code(s) for comparison on your spreadsheet. If the code you are making recommendations on is a revised code you must use the current PE direct inputs for the code as your comparison. You must provide an explanation for the selection of reference codes. Reference Code Rationale:

The surveyed code is an existing code with current direct practice expense inputs. As such, we included columns with the existing inputs for reference. We also selected a reference service code. It is CPT Code 36251 *Selective catheter placement (first-order), main renal artery and any accessory renal artery(s) for renal angiography.* This is a recently valued CPT code with a similar process of care and similar inputs. Also included on the spreadsheet is the supervision and interpretation code that could be billed with the surveyed code. These codes were all included to ensure no overlap with the inputs.

If you are recommending more minutes than the PE Subcommittee standards you must provide evidence to justify the time:

N/A

Please describe in detail the clinical activities of your staff:

Pre-Service Clinical Labor Activities:

- Complete pre-service diagnostic and referral forms
- Coordinate pre-surgery services
- Phone calls & prescriptions

<u>Intra-Service Clinical Labor Activities:</u>

The patient is greeted, gowning is provided and patient is escorted to procedure room. The nurse obtains vital signs, interviews the patient for allergies, medications and coagulopathy. Procedure

CPT Code: <u>36245</u> Specialty Society('s) <u>SIR, SVS, ACR, ACC & SCAI</u>

is explained and informed consent is witnessed. The rad tech prepares the room, equipment and supplies after consulting with the M.D regarding the supplies to be used. The angio tech prepares the back table. IV access is established. The patient is positioned, skin is prepped and the patient is draped. RN administers conscious sedation. The angio tech assists the M.D. performing procedure. The patient is escorted to the observation area. RN performs sequential vital signs over 4-hour observation. The angio tech cleans the room. The patient is given discharge instructions.

Post-Service Clinical Labor Activities:

• Conduct phone calls /call in prescriptions

			1 -			·	· -				1	1	
1	A	В	AMA Spe	cialty Societ	Recommer	r Idation	G	H REFEREN	ICE CODE	J	K	L	М
2	Note: If a supply has a purchase price of \$100 or more please bold the item name and CMS code.			362	245			36251			245	757	⁷ 26
3	Meeting Date: 01/2013 Tab: 22 Selective Catheter Placement Specialty: Interventional Radiology, Vascular Surgery and Cardiology	CMS Code	Staff Type	placement, an each first ord pelvic, or lov artery bran vascula	e catheter rterial system; ler abdominal, wer extremity ach, within a ar family G INPUTS	CMS Code	Staff Type	(first-order), ma and any acc artery(s) angiog	Selective catheter placement (first-order), main renal artery and any accessory renal artery(s) for renal angiography, Reference Code		eter placement, em; each first inal, pelvic, or y artery branch, scular family ENDATIONS	Angiography, visceral, selective or supraselective (with or without flush aortogram), radiological supervision and interpretation Existing Inputs for S&I	
5	LOCATION GLOBAL PERIOD			Non Fac XXX	Facility XXX			Non Fac	Facility 000	Non Fac	Facility 000	Non Fac	Facility XXX
6	TOTAL CLINICAL LABOR TIME			244	3			248	9	184	9	66	0
7	TOTAL PRE-SERV CLINICAL LABOR TIME			6	0			15	6	9	6	6	0
8	RN/LPN/MTA			6				9	6	9	6		
9	Angio Tech							6		0		6	-
<u> </u>	TOTAL SERVICE PERIOD CLINICAL LABOR TIME			235	0			230	0	172	0	60	0
11	RN/LPN/MTA			92				27		16			
12	Angio Tech							53		48			
12	Rad Tech			8				46		4		60	
13	RN			135				107		107			
14	TOTAL POST-SERV CLINICAL LABOR TIME			3	3			3	3	3	3	0	0
15												U	
16 17	PRE-SERVICE			3	3			3	3	3	3		
	Start: Following visit when decision for surgery or procedure	made											
19	Complete pre-service diagnostic & referral forms	L037D	RN/LPN/MTA	3		L037D	RN/LPN/MTA	3	3	3	3		
20	Coordinate pre-surgery services	L037D	RN/LPN/MTA	3		L037D	RN/LPN/MTA	3		3			
21	Schedule space and equipment in facility					L037D	RN/LPN/MTA		3		3		
22	Provide pre-service education/obtain consent Follow-up phone calls & prescriptions					L037D	RN/LPN/MTA	3		3			
23	Other Clinical Activity - specify: Retrieve prior imaging exams,					L037D	KIV/LFIV/IVITA	3		3			
24	hang for MD review, verify orders, review chart to incorporate relevant clinical information, confirm contrast protocol with interpreting MD					L041A	AngioTech	6				6	
25	End: When patient enters office/facility for surgery/procedure												
	SERVICE PERIOD		ı		ı								
27	Start: When patient enters office/facility for surgery/procedure Greet patient, provide gowning, ensure appropriate medical												
28	records are available	L037D	RN/LPN/MTA	3		L037D	RN/LPN/MTA	3		3			
29	Obtain vital signs	L037D	RN/LPN/MTA	5		L037D	RN/LPN/MTA	5		5			
30	Provide pre-service education/obtain consent	L037D	RN/LPN/MTA	2		L037D	RN/LPN/MTA	2		2		4	
31	Prepare room, equipment, supplies Setup scope (non facility setting only)	L041A	RadTech	3		L041A	RadTech	7		2		4	
33	Prepare and position patient/ monitor patient/ set up IV	L041B	RadTech	2		L041B	RadTech	5		2		3	
34	Sedate/apply anesthesia	L051A	RN	2		L051A	RN	2		2			
35	Intra-service												
36 37	Assist physician in performing procedure Assist physician in performing procedure	L051A L037D	RN/LPN/MTA	73 73		L041A L051A	AngioTech RN	45 45		45 45		45	
38	Assist physician in performing procedure Assisting with flouroscopy/image acquisition (75%)		TAN/EL IN/IVITA	/3		L051A L041B	RadTech	34		40			
39	Circulating throughout procedure (25%)					L037D	RN/LPN/MTA	11					
40	Image Post Processing					L041A	AngioTech	5				5	
	Monitor pt. following service/check tubes, monitors, drains	L051A	RN	60		L051A	RN	60		60			
42	Clean room/equipment by physician staff	L041A	RadTech	3		L041A	AngioTech	3		3		3	
44	Clean Scope	LUTIA	, ad i Goll			207 IA	, anglo 1 6011	3				3	
45	Clean Surgical Instrument Package												
46	Complete diagnostic forms, lab & X-ray requisitions												
47	Review/read X-ray, lab, and pathology reports												
48	Check dressings & wound/ home care instructions /coordinate office visits /prescriptions Other Clinical Activity - specify: pre-procedure doppler check in		RN/LPN/MTA	3		L037D	RN/LPN/MTA	3		3			
49	addition to initial vitals	L037D	RN/LPN/MTA	3									
_	End: Patient leaves office												
	POST-SERVICE Period												
	Start: Patient leaves office/facility	100=5	DAL" DAL"			1.00==	DALE SAME				_		
56 63	Conduct phone calls/call in prescriptions Total Office Visit Time	L037D	RN/LPN/MTA	3	3	L037D	RN/LPN/MTA	3 0.0	3 0.0	0.0	0.0		
64	Other Clinical Activity - specify:							0.0	0.0	0.0	0.0		
	End: with last office visit before end of global period												
	· · ·		•	<u>-</u>	-	_	<u>-</u>			-			

	A	В	C AMA Spe	cialty Society	E v Recommer	F	G	Н	I	J	K	L	М		
_1	Note: If a supply has a purchase price of \$100 or more please		i iiiii t opo	olarly Goolet	y recommen	Idation		REFEREN	NCE CODE						
2	bold the item name and CMS code.			363	245			36	251	36	245	75726			
_				Selective				Selective catheter placement		Selective catheter placemer		Selective cath	eter placement,		hy, visceral,
	Meeting Date: 01/2013			placement, an each first ord					nain renal artery cessory renal		em; each first ninal, pelvic, or		supraselective rithout flush		
	Tab: 22 Selective Catheter Placement			pelvic, or lov	ver extremity			artery(s)) for renal	lower extremit	y artery branch,	aortogram)	, radiological		
	Specialty: Interventional Radiology, Vascular Surgery			artery bran vascula	ch, within a ar family			anglog	graphy,		scular family ENDATIONS		nd interpretation puts for S&I		
	and Cardiology	CMS		EXISTING	3 INPUTS	CMS		Referen	ice Code						
3		Code	Staff Type			Code	Staff Type				1				
4	LOCATION			Non Fac	Facility			Non Fac	Facility	Non Fac	Facility	Non Fac	Facility		
5				XXX	XXX			000	000	000	000	XXX	XXX		
66		CODE	UNIT	T		CODE	UNIT			<u>.</u>	1				
67	,	SD207 SH096	item			SD207 SH096	item	1		1					
_	nitroglycerin injection USP 5 mg/mL (10ml uou vial) kit, AccuStick II Introducer System with RO Marker	SA071	item kit	1		SA071	item kit	1		1			 		
70	guidewire, hydrophilic (Glidewire)	SD089	item	'		SD089	item	1		1			<u> </u>		
7	kit, guidewire introducer (Micro-Stick)	SA016	kit			SA016	kit	1		1					
72	vascular sheath	SD136	item			SD136	item	1		1					
73	catheter, angiographic, pig-tail	SC008	item	1		SC008	item	1		1					
	pack, conscious sedation	SA044	pack	1		SA044	pack	1		1					
75	,	SD148	item			SD148	item	1		1					
76	drape, sterile, femoral	SB009	item	1		SB009	item	1		1			<u> </u>		
77	guidewire, (Bentson)	SD172	item	1		SD172	item	1		1			<u></u>		
78	brush, protected airway specimen	SD141	item	1		SC010	item	1		1					
79 80	closed flush system, angiography gown, surgical, sterile	SC010 SB028	item item	1		SB028	item	2		2			 		
-	guidewire bowl w-lid, sterile	SD171	item	'		SD171	item	2		2			 		
	mask, surgical, with face shield	SB034	item	2		SB034	item	4		4					
	drape, sterile, c-arm, fluoro	SB008	item			SB008	item	1				1			
84	tubing, pressure injection line (angiography)	SD211	item			SD211	item	1		1					
85	film, x-ray 14inx17in	SK034	item			SK034	item	2				6			
	syringe, 20 cc	SC053	item			SC053	item	4		4					
	tray, shave prep	SA067	tray	1		SA067	tray	1		1			<u> </u>		
_	gloves, sterile	SB024 SH065	pair item	1		SB024 SH065	pair item	2		2			 		
_	sodium chloride 0.9% flush syringe gauze, sterile 4in x 4in	SG056	item	2 2		SG056	item	2		2					
91	<u> </u>	SB039	pair	2		SB039	pair	4		4					
_	pack, minimum multi-specialty visit	SA048	pack	1		SA048	pack	1		1					
	drape-towel, sterile 18inx26in	SB019	item	4		SB019	item	4		4					
94	steri-strip (6 strip uou)	SG074	item	1		SG074	item	1		1					
95	heparin 1,000 units-ml inj	SH039	ml	5		SH039	ml	5		5					
	syring w-needle, OSHA compliant (SafetyGlide)	SC058	item	2											
	cap, surgical	SB001	item	2		SB001	item	4		4			<u> </u>		
	s syringe 10-12 ml	SC051 SK089	item oz			SC051 SK089	item oz	6		4			<u> </u>		
	x-ray developer solution applicator, sponge-tipped	SG009	item	4		SG009	item	4		4			 		
	1 blade, surgical (Bard-Parker)	SF007	item	1		SF007	item	1		1					
	2 x-ray fixer solution	SK092	OZ			SK092	OZ	6							
_	3 Betadine	SJ041	ml	60		SJ041	ml	60		60					
_	4 lidocaine 1%-2% inj (Xylocaine)	SH047	ml	10		SH047	ml	10		10					
_	dressing 3 X 4 wound care telfa	SG035	item			SG035	item	2		2					
_	6 underpad 2ftx3ft (Chux)	SB044	item	1		SB044	item	1		1					
	7 disinfectant, surface (Envirocide, Sanizide)	SM013	OZ Homo			SM013	OZ :tom	1		1		1	 		
	8 x-ray envelope	SK091 SK093	item item			SK091 SK093	item item	1				1	 		
	9 x-ray ID card (flashcard) 0 tape, surgical paper 1in (Micropore)	SG079	item item	6		SINUSS	IICIII	1				'	 		
	1 computer media, dvd	SK013	item									1	 		
	2 EQUIPMENT	CODE		ı		CODE	ı								
11	3 room, angiography	EL011		83		EL011		62		54		9			
	4 ECG, 3-channel (with SpO2, NIBP, temp, resp)	EQ011		315		EQ011		287		167					
	5 IV infusion pump	EQ032 EQ168		315		EQ032 EQ168		287		167 54			<u></u>		
	6 light, exam 7 table, instrument, mobile	EF027		83 315		EG168 EF027		287		167			 		
	8 STRETCHER	EF018		370				_3,		0					
11	g film processor, dry, laser	ED024										7			
	0 film alternator	ER029						62				7			
	printer, dye sublimation contrast media warmer	ED031 EQ088						5		5 54			<u> </u>		
12	Z CONTRAST MEGIA WATING	L 4000	<u> </u>	ļ	<u> </u>		<u> </u>	62		J 4	[<u> </u>	<u> </u>		

AMA/Specialty Society RVS Update Committee Summary of Recommendations CMS High Expenditure Procedural Codes Screen

January 2013

Percutaneous Thrombectomy

CPT code 36870 was first identified in September 2007 through the Site-of-Service screen. Subsequently, this code was also identified by CMS in the Medicare Proposed Rule for 2012 under the High Expenditure Procedural Screen. Prior to surveying this code for the January 2013 RUC meeting, the specialty societies requested that CMS change the global period from a 090 to 000 to reflect current endovascular procedure. CMS accepted this request and the service was surveyed as a 000-day global.

36870 Thrombectomy, percutaneous, arteriovenous fistula, autogenous or nonautogenous graft (includes mechanical thrombus extraction and intra-graft thrombolysis)

Prior to valuing this service, the specialty societies presented compelling evidence to justify a change in the physician work value of CPT code 36870. First, the patient population has changed since the previous RUC valuation in April 2000. The success of the "Fistula First program," a public-private partnership dedicated to improving care for kidney disease patients by increasing AV fistula placement and use in suitable hemodialysis patients, has led to increased numbers of patients dialyzing with an arteriovenous fistula or graft (86.7% in 2003 and 92.7% in 2012). To obtain this greater prevalence of useful fistulae and grafts, more complex surgical techniques such as transpositions and accesses in unusual anatomic locations have been utilized. Additionally, the implementation of effective surveillance programs in dialysis facilities combined with pre-emptive angioplasty have reduced overall thrombosis rates. The combined effect of these changes over time has been that the procedure has become significantly more challenging. The grafts and fistulae that thrombose tend to be complex and to have undergone numerous prior procedures. This leads to the thrombectomy procedure being more complex and intensive of physician time, skill and resources.

Second, resultant from the above described changes, the specialty mix that provide this service has changed significantly in the last thirteen years. Since only diagnostic and interventional radiologists took part in the April 2000 survey of this procedure, the current work RVU is not based upon the recommendations of the current majority of physicians now practicing this service.

SPECIALTY	2002	2007	2011
DIAGNOSTIC RADIOLOGY	70%	54%	38%
NEPHROLOGY	4%	16%	26%
VASCULAR SURGERY	2%	6%	13%
INTERVENTIONAL RADIOLOGY	14%	13%	10%
GENERAL SURGERY	2%	6%	6%

Given these arguments, the RUC accepted compelling evidence that the current work RVU of 5.20 for CPT code 36870 is potentially misvalued.

The RUC reviewed the 2010 Medicare Claims 5% Billed Together sample file and noted there are three services commonly billed on the same date of service with 36870: 36147 Introduction of needle and/or catheter, arteriovenous shunt created for dialysis (graft/fistula); initial access with complete radiological evaluation of dialysis access, including fluoroscopy, image documentation and report (includes access of shunt, injection[s] of contrast, and all necessary imaging from the arterial anastomosis and adjacent artery through entire venous outflow including the inferior or superior vena cava) (95% reported together), 35476 Transluminal balloon angioplasty, percutaneous; venous (79% billed together) and 36148 Introduction of needle and/or catheter, arteriovenous shunt created for dialysis (graft/fistula); additional access for therapeutic intervention (62% billed together). The specialties noted that in order to perform AV shunt thrombectomy the access code, 36147, has to be billed on the same date. With this understanding, the RUC referred CPT code 36870 to the CPT Editorial Panel to bundle the appropriate services into 36870.

Global Period:

The RUC noted that when the CPT Editorial Panel creates a new code(s) to bundle these services it will be surveyed as a 000-day global procedure, per the request of the specialty society and approval by CMS.

CPT Code	Tracking	CPT Descriptor	Global	Work RVU
(•New)	Number		Period	Recommendation
36870		Thrombectomy, percutaneous, arteriovenous fistula, autogenous or nonautogenous graft (includes mechanical thrombus extraction and intra-graft thrombolysis)	090	Referral to CPT Editorial Panel

AMA/Specialty Society RVS Update Committee Summary of Recommendations CMS High Expenditure Procedural Codes Screen

January 2013

Laminectomy

In the July 19, 2011 Proposed Rule, CPT code 63047 was identified by CMS through the High Expenditure Procedure Code screen. At the January 2012 RUC Meeting, the Relativity Assessment Workgroup (RAW) recommended a survey of physician work and practice expense for the January 2013 RUC Meeting.

The specialty societies indicated that they considered that the work of these procedures has increased due to the changing patient characteristics. With the growing frequency of non-surgical spine intervention, patients are increasingly presenting for surgery having had prior procedures and studies are beginning to show an increase in the work and length of stay for these patients. Many Medicare and private payors are beginning to require longer waiting periods before spine surgery and during this time patients often receive other intervention, making the patients who do receive surgery more difficult. The specialty societies decided to recommend the current value rather than the survey 25th percentile, although monitoring the trend in patient characteristics is warranted as the work involved in this procedure has already changed since 2005 and is likely to continue to evolve as the patients become more complex and the physician work greater. The RUC was sympathetic to the potential of compelling evidence and notes this for any future review.

63047 Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with decompression of spinal cord, cauda equina and/or nerve root[s], [eg, spinal or lateral recess stenosis]), single vertebral segment; lumbar

The RUC reviewed the survey results from 96 physicians who perform this service and determined that the current work RVU of 15.37 and 75 minutes of pre-time, 90 minutes of intra-service time and 30 minutes of immediate post-service time appropriately accounts for the physician work and time required to perform this service. The current value is below the survey 25th percentile work RVU of 16.00. It was also noted by several reviewers that there was considerable evidence the recommended work RVU may have been too low and that an increase may have been warranted. The specialty societies agreed with the commenters but noted the current literature did not quite support a request for compelling evidence; however the societies expect there may be compelling evidence in the near future of a change in work and therefore may nominate the codes for re-review at that time. The RUC compared the surveyed code to key reference service 63042 *Laminotomy (hemilaminectomy)*, with decompression of nerve root(s), including partial facetectomy, foraminotomy and/or excision of herniated intervertebral disc, reexploration, single interspace; lumbar (work RVU = 18.76 and 120 minutes intra-service time) and determined that 63042 requires 30 minutes more intra-service time, and therefore, the survey code is appropriately valued lower. For further support, the RUC compared the surveyed service to similar service 63620 Stereotactic radiosurgery (particle beam, gamma ray, or linear accelerator); 1 spinal lesion (work RVU = 15.60 and 90 minutes intra-service time) and MPC code 58150 Total abdominal hysterectomy (corpus and cervix), with or without removal of tube(s), with or without

CPT five-digit codes, two-digit modifiers, and descriptions only are copyright by the American Medical Association.

removal of ovary(s); (work RVU = 17.31 and 120 minutes intra-service time) and determined that maintaining the current work RVU supported relativity among similar services. The RUC recommends a work RVU of 15.37 for CPT code 63047.

63048 Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with decompression of spinal cord, cauda equina and/or nerve root[s], [eg, spinal or lateral recess stenosis]), single vertebral segment; each additional segment, cervical, thoracic, or lumbar (List separately in addition to code for primary procedure)

The RUC reviewed the survey results from 96 physicians who perform this service and determined that the current work RVU of 3.47 with 45 minutes of intra-service time appropriately accounts for the work required to perform this service. The current value is below the survey 25th percentile work RVU of 5.00. It was also noted by several reviewers that there was considerable evidence the recommended work RVU may have been too low and that an increase may have been warranted. The specialty societies agreed with the commenters but noted the current literature did not quite support a request for compelling evidence; however the societies expect there may be compelling evidence in the near future of a change in work and therefore may nominate the codes for re-review at that time. The RUC compared the surveyed code to key reference service 22328 Open treatment and/or reduction of vertebral fracture(s) and/or dislocation(s), posterior approach, I fractured vertebra or dislocated segment; each additional fractured vertebra or dislocated segment (work RVU = 4.60 and 45 minutes intra-service time) and determined that the surveyed service is slightly less intense and complex to perform. For further support, the RUC compared the surveyed service to similar MPC services 57267 Insertion of mesh or other prosthesis for repair of pelvic floor defect, each site (anterior, posterior compartment), vaginal approach (work RVU = 4.88 and 45 minutes intra-service time) and 99292 Critical care, evaluation and management of the critically injured patient; each additional 30 minutes (work RVU = 2.25) and determined that maintaining the current work RVU supported relativity among similar services. The RUC recommends a work RVU of 3.47 for CPT code 63048.

Practice Expense:

The RUC recommends the standard 090-day global direct practice expense inputs as approved by the Practice Expense Subcommittee for CPT code 63047.

CPT Code	CPT Descriptor	Global Period	Work RVU Recommendation
63047	Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with decompression of spinal cord, cauda equina and/or nerve root[s], [eg, spinal or lateral recess stenosis]), single vertebral segment; lumbar	090	15.37 (No Change)

63048	Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with	ZZZ	3.47
	decompression of spinal cord, cauda equina and/or nerve root[s], [eg, spinal or		3.47
	lateral recess stenosis]), single vertebral segment; each additional segment,		(No Change)
	cervical, thoracic, or lumbar (List separately in addition to code for primary		
	procedure)		

AMA/SPECIALTY SOCIETY RVS UPDATE PROCESS SUMMARY OF RECOMMENDATION

CPT Code:63047 Tracking Number Original Specialty Recommended RVU: **15.37**Presented Recommended RVU: **15.37**

Global Period: 090 RUC Recommended RVU: **15.37**

CPT Descriptor: Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with decompression of spinal cord, cauda equina and/or nerve root[s], [eg, spinal or lateral recess stenosis]), single vertebral segment; lumbar

CLINICAL DESCRIPTION OF SERVICE:

Vignette Used in Survey: A 72-year-old woman presents with five months of neurogenic claudication, unresponsive to physical therapy or epidural cortisone injections. Imaging studies reveal L4/5 spinal stenosis. She undergoes L4/5 decompressive laminectomy with medial facetectomies and bilateral L5 foraminotomies.

Percentage of Survey Respondents who found Vignette to be Typical: 96

Site of Service (Complete for 010 and 090 Globals Only)

Percent of survey respondents who stated they perform the procedure; In the hospital 100, In the ASC 0, In the office 0

Percent of survey respondents who stated they typically perform this procedure in the hospital, stated the patient is; Discharged the same day 1, Overnight stay-less than 24 hours 25, Overnight stay-more than 24 hours 73

Percent of survey respondents who stated that if the patient is typically kept overnight also stated that they perform an E&M service later on the same day 51

Moderate Sedation

Is moderate sedation inherent to this procedure in the Hospital/ASC setting? No Percent of survey respondents who stated moderate sedation is typical in the Hospital/ASC setting? 0

Is moderate sedation inherent to this procedure in the office setting? No Percent of survey respondents who stated moderate sedation is typical in the office setting? 0

Description of Pre-Service Work: Review pre-operative lab work-up; Write pre-operative orders for peri-operative medications; Locate, review, and place MRI and/or other spinal imaging studies on the view box in the operating room; Review planned incisions and procedure; Greet patient in holding area and review the surgical procedure, post-op recovery in and out of the hospital, and expected outcome(s) with patient and family; Sign and mark operative site; Obtain informed consent; Verify that all necessary surgical instruments, supplies, and devices are available in the operative suite; Review length and type of anesthesia with anesthesiologist; Monitor initial patient positioning for induction of anesthesia; Following the induction of anesthesia, assist with repositioning of patient; verify/assist with padding of the patient to prevent pressure on neurovascular structures; Scrub and gown; Mark the incisions and supervise prepping/draping of the patient

Description of Intra-Service Work: midline incision is made in the skin and subcutaneous tissue. The L4 spinous process and lamina are exposed with subperiosteal dissection. The spinous process and lamina of L4 is removed with a drill or bone biting instruments. The ligamentum flavum is removed exposing the thecal sac and nerve roots. The medial L4-5 facets are removed with a drill or bone biting instruments exposing the L5 nerve roots. A foraminotomy is performed for the L5 nerve root. If a discectomy is performed to complete the foraminotomy, it is performed. The wound is irrigated and closed in layers (over a drain if placed). Sterile dressings are applied.

Description of Post-Service Work: Hospital: Turn patient into the supine position; When anesthesia is reversed, transfer to recovery room; Write an OP note in the patient's record; Examine patient, check wound(s) and patient progress, monitor for abnormal neurological findings; Sign OR forms, including pre- and postoperative diagnosis, operations performed; Discuss procedure outcome with family; Dictate postop report; Discuss procedure outcome with referring physician; Dictate procedure outcome and expected recovery letter for referring physician and/or insurance company; Order and review films

to check alignment of lumbar spine; Write orders daily, as necessary, for medications, diet, and patient activity; Examine patient daily, check wounds and patient progress; Review nursing/other staff patient chart notes; Chart patient progress notes; Discuss patient progress with referring physician (verbal and written); Answer patient/family questions, nursing/other staff questions (verbal and written), insurance staff questions; At discharge, review post-discharge wound care, use and proper fit of brace, and activity limitations, including planned physical therapy; Answer patient/family questions, nursing/other staff questions; Write orders for post-discharge films, and medications; Chart patient discharge notes Office: Write orders for medications and follow-up films; Review post-discharge films; Examine patient - perform periodic neurological exams; Monitor wounds and remove sutures/staples; Review use and proper fit of brace with patient; Review physical therapy progress and revise orders as needed; Dictate patient progress notes for medical chart; Answer patient/family questions, insurance staff questions; Discuss patient progress with referring physician (verbal and written).

SURVEY DATA

JUNITED PRINT							
RUC Meeting Da	te (mm/yyyy)	01/2013					
Presenter(s):	Alexander Ma	ason, MD; Willa	am Creevy	, MD;William	Sullivan, M	D	
Specialty(s):	neurosurgery	neurosurgery, orthopaedic surgery, spine surgery					
CPT Code:	63047						
Sample Size:	800 F	Resp N:	96	Respo	nse: 12.0 %	,)	
Description of Sample:	random selection from membership roster						
			Low	25 th pctl	Median*	75th pctl	<u>High</u>
Service Perform	ance Rate		3.00	25.00	50.00	96.00	300.00
Survey RVW:			13.00	16.00	19.50	21.00	27.75
Pre-Service Evaluation Time:					60.00		
Pre-Service Positioning Time:					15.00		
Pre-Service Scrub	, Dress, Wait T	ime:			20.00		
Intra-Service Tin	ne:		45.00	79.00	90.00	120.00	200.00
Immediate Post	Service-Time	30.00					
Post Operative \	/isits	Total Min**	CPT Cod	e and Num	ber of Visit	<u>s</u>	
Critical Care tim	e/visit(s):	0.00	99291x 0). 00 99292	2x 0.00		
Other Hospital ti	ime/visit(s):	<u>60.00</u>	99231x 1	.00 99232	2x 1.00 9	9233x 0.00	
Discharge Day N	/lgmt:	<u>38.00</u>	99238x 1	.00 99239x	0.00	99217x 0.00	
Office time/visit((s):	69.00	99211x 0	.00 12x 0.0	0 13x 3.00 1	4x 0.00 15x	0.00
Prolonged Servi	ces:	0.00	99354x 0	. 00 55x 0	0.00 56x 0	. 00 57x 0. 0	00
Sub Obs Care:		0.00	99224x 0). 00 99225	5x 0.00 9	9226x 0.00	

^{**}Physician standard total minutes per E/M visit: 99291 (70); 99292 (30); 99231 (20); 99232 (40); 99233 (55); 99238(38); 99239 (55); 99217 (38); 99211 (7); 99212 (16); 99213 (23); 99214 (40); 99215 (55); 99224 (20); 99225 (40); 99226 (55); 99354 (60); 99355 (30); 99356 (60); 99357 (30)

Specialty Society Recommended Data

Please, pick the pre-service time package that best corresponds to the data which was collected in the survey process:

4 - FAC Difficult Patient/Difficult Procedure

CPT Code : 63047		Recommended Physician Work RVU: 15.37				
		Specialty Recommended Pre- Service Time	Specialty Recommended Pre Time Package	Adjustments/Recommended Pre-Service Time		
Pre-Service Evaluation Ti	ime:	40.00	40.00	0.00		
Pre-Service Positioning Time:		15.00	3.00	12.00		
Pre-Service Scrub, Dress	, Wait Time:	20.00	20.00	0.00		
Intra-Service Time:		90.00				
Immediate Post Servic	e-Time: <u>30.00</u>					
Post Operative Visits	Total Min**	CPT Code and Num	ber of Visits			
Critical Care time/visit	(s): <u>0.00</u>	99291x 0.00 99292	x 0.00			
Other Hospital time/vis	sit(s): <u>60.00</u>	99231x 1.00 99232	x 1.00 99233x 0.0 0)		
Discharge Day Mgmt:	38.00	99238x 1.0 99239x 0	.0 99217x 0.0 0)		
Office time/visit(s):	69.00	99211x 0.00 12x 0.00	13x 3.00 14x 0.00	15x 0.00		
Prolonged Services:	0.00	99354x 0.00 55x 0	.00 56x 0.00 57x	< 0.00		
Sub Obs Care:	0.00	99224x 0.00 99225	x 0.00 99226x 0 .	00		

Modifier -51 Exempt Status

Is the recommended value for the new/revised procedure based on its modifier -51 exempt status? No

New Technology/Service:

Is this new/revised procedure considered to be a new technology or service? No

KEY REFERENCE SERVICE:

Key CPT Code

Global

Work RVU

Time Source

63042

090

18.76

RUC Time

<u>CPT Descriptor</u> Laminotomy (hemilaminectomy), with decompression of nerve root(s), including partial facetectomy, foraminotomy and/or excision of herniated intervertebral disc, reexploration, single interspace; lumbar

KEY MPC COMPARISON CODES:

Compare the surveyed code to codes on the RUC's MPC List. Reference codes from the MPC list should be chosen, if appropriate that have relative values higher and lower than the requested relative values for the code under review.

Most Recent

MPC CPT Code 1

Global Work RVU

<u>Time Source</u>

Medicare Utilization

33249

58150

63620

090

15.17 **RUC Time**

50,309

<u>CPT Descriptor 1</u> Insertion or replacement of permanent pacing cardioverter-defibrillator system with transvenous lead(s), single or dual chamber

Most Recent

MPC CPT Code 2

Global

090

Work RVU Time Source 17.31 RUC Time Medicare Utilization

11,828

<u>CPT Descriptor 2</u> Total abdominal hysterectomy (corpus and cervix), with or without removal of tube(s), with or without removal of ovary(s);

Other Reference CPT Code

Global 090 Work RVU 15.60

Time Source RUC Time

CPT Descriptor Stereotactic radiosurgery (particle beam, gamma ray, or linear accelerator); 1 spinal lesion

RELATIONSHIP OF CODE BEING REVIEWED TO KEY REFERENCE SERVICE(S):

Compare the pre-, intra-, and post-service time (by the median) and the intensity factors (by the mean) of the service you are rating to the key reference services listed above. Make certain that you are including existing time data (RUC if available, Harvard if no RUC time available) for the reference code listed below.

Number of respondents who choose Key Reference Code: 36 % of respondents: 37.5 %

TIME ESTIMATES (Median)	CPT Code: 63047	Key Reference CPT Code: 63042	Source of Time RUC Time
Median Pre-Service Time	75.00	83.00	
Median Intra-Service Time	90.00	120.00	
Median Immediate Post-service Time	30.00	30.00	
Median Critical Care Time	0.0	0.00	
Median Other Hospital Visit Time	60.0	60.00	
Median Discharge Day Management Time	38.0	38.00	
Median Office Visit Time	69.0	69.00	

Prolonged Services Time	0.0	0.00
Median Subsequent Observation Care Time	0.0	0.00
Median Total Time	362.00	400.00
Other time if appropriate		

INTENSITY/COMPLEXITY MEASURES (Mean)

(of those that selected Key Reference code)

	Refere	ence code)
Mental Effort and Judgment (Mean)		
The number of possible diagnosis and/or the number of management options that must be considered	3.44	3.32
The amount and/or complexity of medical records, diagnostic tests, and/or other information that must be reviewed and analyzed	3.50	3.62
Urgency of medical decision making	2.89	2.85
Technical Skill/Physical Effort (Mean)		
Technical skill required	3.58	3.65
Physical effort required	3.47	3.29
Psychological Stress (Mean)		
The risk of significant complications, morbidity and/or mortality	3.75	3.71
Outcome depends on the skill and judgment of physician	3.75	3.76
Estimated risk of malpractice suit with poor outcome	3.75	3.82
INTENSITY/COMPLEXITY MEASURES	CPT Code	Reference
HALLIGHT I/COM BEART I WEIGH	<u>CIT Code</u>	Service 1
Time Segments (Mean)		
Pre-Service intensity/complexity	3.51	3.59
Intra-Service intensity/complexity	3.51	3.65
Post-Service intensity/complexity	3.00	3.03

Additional Rationale and Comments

Describe the process by which your specialty society reached your final recommendation. If your society has used an IWPUT analysis, please refer to the Instructions for Specialty Societies Developing Work Relative Value Recommendations for the appropriate formula and format.

CPT Code 63047 was identified by the CMS High Expenditure Procedure Codes not surveyed since 2006 screen. A new RUC survey was conducted jointly by the AANS/CNS, AAOS, and NASS, with 96 survey responses. A majority of the respondents appropriately indicated that the patient was typically admitted.

The multi-specialty expert panel reviewing 63047 recommend pre-time package 4 difficult patient/difficult procedure with an additional 12 minutes of positioning time for spine surgery. The expert panel discussed the survey results and considered possible compelling evidence that the work of this procedure has increased due to changing patient characteristics. With the growing frequency of non-surgical spine intervention, patients are increasingly presenting for surgery having had prior procedures and studies are beginning to show an increase in the work and length of stay for these patients. Many Medicare and private payors are beginning to require longer waiting periods before spine surgery and during this time patients often receive other intervention, making the patient who do receive surgery more difficult.

Ultimately the expert panel decided to recommend the current value, rather than the 25 percentile of the survey, although a monitoring of the trend in patient characteristics is warranted as the work involved in this procedure has already clearly changed since 2005 and is likely to continue to evolve as the patients become more complex and the physician work greater.

SERVICES REPORTED WITH MULTIPLE CPT CODES

1.	Is this code typically reported on the same date with other CPT codes? If yes, please respond to the following questions: No
	Why is the procedure reported using multiple codes instead of just one code? (Check all that apply.)
	 The surveyed code is an add-on code or a base code expected to be reported with an add-on code. Different specialties work together to accomplish the procedure; each specialty codes its part of the physician work using different codes.
	 Multiple codes allow flexibility to describe exactly what components the procedure included. Multiple codes are used to maintain consistency with similar codes. Historical precedents.
2.	Other reason (please explain) Please provide a table listing the typical scenario where this code is reported with multiple codes. Include the CPT codes, global period, work RVUs, pre, intra, and post-time for each, summing all of these data and
	accounting for relevant multiple procedure reduction policies. If more than one physician is involved in the provision of the total service, please indicate which physician is performing and reporting each CPT code in your scenario.
FREQ	UENCY INFORMATION

How was this service previously reported? (if unlisted code, please ensure that the Medicare frequency for this unlisted code is reviewed) 63047

How often do physicians <u>in your specialty</u> perform this service? (ie. commonly, sometimes, rarely) If the recommendation is from multiple specialties, please provide information for each specialty.

Specialty neurosurgery How often? Commonly

Specialty orthopaedic surgery How often? Commonly

Specialty How often?

Estimate the number of times this service might be provided nationally in a one-year period?

If the recommendation is from multiple specialties, please provide the frequency and <u>percentage</u> for each specialty. Please explain the rationale for this estimate. national frequency is not available

Specialty	Frequency	Percentage	%
Specialty	Frequency	Percentage	%
Specialty	Frequency	Percentage	%

Estimate the number of times this service might be **provided to Medicare patients** nationally in a one-year period? 85,531 If this is a recommendation from multiple specialties please estimate frequency <u>and percentage</u> for each specialty. Please explain the rationale for this estimate. RUC database

Specialty neurosurgery Frequency 46000 Percentage 53.78 %

Specialty orthopaedic surgery Frequency 38000 Percentage 44.42 %

Specialty Frequency Percentage %

Do many physicians perform this service across the United States? Yes

Professional Liability Insurance Information (PLI)

If the surveyed code is an existing code and the specialty believes the specialty utilization mix will not change, enter the surveyed existing CPT code number 63047

If this code is a new/revised code or an existing code in which the specialty utilization mix <u>will</u> change, please select another crosswalk based on a similar specialty mix.

AMA/SPECIALTY SOCIETY RVS UPDATE PROCESS SUMMARY OF RECOMMENDATION

CPT Code:63048 Tracking Number Original Specialty Recommended RVU: **3.47**Presented Recommended RVU: **3.47**

Global Period: ZZZ RUC Recommended RVU: 3.47

CPT Descriptor: Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with decompression of spinal cord, cauda equina and/or nerve root[s], [eg, spinal or lateral recess stenosis]), single vertebral segment; each additional segment, cervical, thoracic, or lumbar (List separately in addition to code for primary procedure)

CLINICAL DESCRIPTION OF SERVICE:

Vignette Used in Survey: A 72-year-old woman presents with five months of neurogenic claudication, unresponsive to physical therapy or epidural cortisone injections. Imaging studies reveal L3/4 and L4/5 spinal stenosis. After an L3/4 decompressive laminectomy with medial facetectomies and bilateral L4 foraminotomies are completed, she undergoes the additional work of a L4/5 decompressive laminectomy with medial facetectomies and bilateral L5 foraminotomies. [NOTE - THIS IS AN ADD-ON CODE: For this survey only consider the additional intra-operative physician work related to the additional level laminectomy. The first level laminectomy will be reported separately with code 63047.]

Percentage of Survey Respondents who found Vignette to be Typical: 97

Site of Service (Complete for 010 and 090 Globals Only)

Percent of survey respondents who stated they perform the procedure; In the hospital 0%, In the ASC 0%, In the office 0%

Percent of survey respondents who stated they typically perform this procedure in the hospital, stated the patient is; Discharged the same day 0%, Overnight stay-less than 24 hours 0%, Overnight stay-more than 24 hours 0%

Percent of survey respondents who stated that if the patient is typically kept overnight also stated that they perform an E&M service later on the same day 0%

Moderate Sedation

Is moderate sedation inherent to this procedure in the Hospital/ASC setting? No Percent of survey respondents who stated moderate sedation is typical in the Hospital/ASC setting? 0%

Is moderate sedation inherent to this procedure in the office setting? No Percent of survey respondents who stated moderate sedation is typical in the office setting? 0%

Description of Pre-Service Work: N/A

Description of Intra-Service Work: After completion of the first vertebral level treated, the physician proceeds to the next level. The incision and subperiosteal dissection is carried rostrally exposing the L3 spinous process and lamina. The spinous process and lamina of L3 is removed with a drill or bone biting instruments exposing the dura and ligamentum flavum of the L3-4 interspace. The ligamentum flavum is removed exposing the lateral recess of the spinal canal. Medial facetectomy (unilateral or bilateral) is performed with a drill, osteotome, or bone biting instruments. The L3 nerve root is exposed and decompressed via foraminotomy and discectomy (if necessary).

Description of Post-Service Work: N/A

SURVEY DATA

JUNIO DILII							
RUC Meeting Da	te (mm/yyyy)	01/2013					
Presenter(s):	Alexander M	ason, MD; Will	am Creevy	, MD;William	Sullivan, M	D	
Specialty(s):	neurosurgery	neurosurgery, orthopaedic surgery, spine surgery					
CPT Code:	63048						
Sample Size:	800 F	Resp N:	96	Respo	nse: 12.0 %		
Description of Sample:	of random selection from membership roster						
			Low	25 th pctl	Median*	75th pctl	<u>High</u>
Service Performance Rate			2.00	18.00	40.00	70.00	250.00
Survey RVW:			3.00	5.00	6.00	6.50	6.50
Pre-Service Evaluation Time:					0.00		
Pre-Service Positioning Time:					0.00		
Pre-Service Scrub	, Dress, Wait T	ime:			0.00		
Intra-Service Tin	ne:		15.00	30.00	45.00	60.00	180.00
Immediate Post	Service-Time	: <u>0.00</u>					
Post Operative \	/isits	Total Min**	CPT Cod	e and Num	ber of Visit	<u>s</u>	
Critical Care tim	e/visit(s):	0.00	99291x 0). 00 99292	2x 0.00		
Other Hospital ti	ime/visit(s):	<u>0.00</u>	99231x 0	.00 99232	2x 0.00 99	9233x 0.00	
Discharge Day N	/lgmt:	0.00	99238x 0	.00 99239x	0.00	99217x 0.00	
Office time/visit((s):	0.00	99211x 0	.00 12x 0.0	0 13x 0.00 1	4x 0.00 15x	0.00
Prolonged Servi	ces:	0.00	99354x 0	. 00 55x 0	.00 56x 0	. 00 57x 0 .0	00
Sub Obs Care:		0.00	99224x 0). 00 99225	5x 0.00 9	9226x 0.00	

^{**}Physician standard total minutes per E/M visit: 99291 (70); 99292 (30); 99231 (20); 99232 (40); 99233 (55); 99238(38); 99239 (55); 99217 (38); 99211 (7); 99212 (16); 99213 (23); 99214 (40); 99215 (55); 99224 (20); 99225 (40); 99226 (55); 99354 (60); 99355 (30); 99356 (60); 99357 (30)

Specialty Society Recommended Data

Please, pick the pre-service time package that best corresponds to the data which was collected in the survey process:

ZZZ Global Code

CPT Code:	63048	Recommended Phys	ician Work RVU: 3.4	47
		Specialty Recommended Pre- Service Time	Specialty Recommended Pre Time Package	Adjustments/Recommended Pre-Service Time
Pre-Service Evaluation Ti	me:	0.00	0.00	0.00
Pre-Service Positioning T	ime:	0.00	0.00	0.00
Pre-Service Scrub, Dress	, Wait Time:	0.00	0.00	0.00
Intra-Service Time:		45.00		
Immediate Post Service	e-Time: <u>0.00</u>			
Post Operative Visits	Total Min**	CPT Code and Num	ber of Visits	
Critical Care time/visit((s): <u>0.00</u>	99291x 0.00 99292	x 0.00	
Other Hospital time/vis	sit(s): <u>0.00</u>	99231x 0.00 99232	x 0.00 99233x 0.0 0)
Discharge Day Mgmt:	0.00	99238x 0.0 99239x 0	.0 99217x 0.0 0)
Office time/visit(s):	0.00	99211x 0.00 12x 0.00	13x 0.00 14x 0.00	15x 0.00
Prolonged Services:	0.00	99354x 0.00 55x 0	.00 56x 0.00 57x	< 0.00
Sub Obs Care:	0.00	99224x 0.00 99225	x 0.00 99226x 0 .	00

Modifier -51 Exempt Status

Is the recommended value for the new/revised procedure based on its modifier -51 exempt status? No

New Technology/Service:

Is this new/revised procedure considered to be a new technology or service? No

KEY REFERENCE SERVICE:

Key CPT Code 22328

Global ZZZ Work RVU

Time Source **RUC Time**

4.60 CPT Descriptor Open treatment and/or reduction of vertebral fracture(s) and/or dislocation(s), posterior approach, 1

fractured vertebra or dislocated segment; each additional fractured vertebra or dislocated segment (List separately in addition to code for primary procedure)

KEY MPC COMPARISON CODES:

Compare the surveyed code to codes on the RUC's MPC List. Reference codes from the MPC list should be chosen, if appropriate that have relative values higher and lower than the requested relative values for the code under review.

MPC CPT Code 1

Global Work RVU

Time Source

Most Recent Medicare Utilization

427463

99292 777 **RUC Time** CPT Descriptor 1 Critical care, evaluation and management of the critically ill or critically injured patient; each additional

30 minutes (List separately in addition to code for primary service) Most Recent

MPC CPT Code 2 57267

Global ZZZ Work RVU Time Source 4.88 **RUC Time**

Medicare Utilization

21,302

CPT Descriptor 2 Insertion of mesh or other prosthesis for repair of pelvic floor defect, each site (anterior, posterior compartment), vaginal approach (List separately in addition to code for primary procedure)

Other Reference CPT Code	<u>Global</u>	Work RVU	Time Source
22525	ZZZ	4.30	RUC Time

CPT Descriptor Percutaneous vertebroplasty (bone biopsy included when performed), 1 vertebral body, unilateral or bilateral injection; each additional thoracic or lumbar vertebral body (List separately in addition to code for primary procedure)

RELATIONSHIP OF CODE BEING REVIEWED TO KEY REFERENCE SERVICE(S):

Compare the pre-, intra-, and post-service time (by the median) and the intensity factors (by the mean) of the service you are rating to the key reference services listed above. Make certain that you are including existing time data (RUC if available, Harvard if no RUC time available) for the reference code listed below.

Number of respondents who choose Key Reference Code: 27 % of respondents: 28.1 %

TIME ESTIMATES (Median)	CPT Code: 63048	Key Reference CPT Code: 22328	Source of Time RUC Time
Median Pre-Service Time	0.00	0.00	
Median Intra-Service Time	45.00	45.00	
Median Immediate Post-service Time	0.00	0.00	
Median Critical Care Time	0.0	0.00	
Median Other Hospital Visit Time	0.0	0.00	

Median Discharge Day Management Time	0.0	0.00
Median Office Visit Time	0.0	0.00
Prolonged Services Time	0.0	0.00
Median Subsequent Observation Care Time	0.0	0.00
Median Total Time	45.00	45.00
Other time if appropriate		

INTENSITY/COMPLEXITY MEASURES (Mean)		at selected Key ence code)
Mental Effort and Judgment (Mean)	0.00	
The number of possible diagnosis and/or the number of management options that must be considered	2.93	2.89
The amount and/or complexity of medical records, diagnostic tests,	3.07	3.00
and/or other information that must be reviewed and analyzed	0.07	3.00
Urgency of medical decision making	2.67	3.37
Technical Skill/Physical Effort (Mean)		
Technical skill required	3.19	3.37
Physical effort required	3.07	3.11
Psychological Stress (Mean)		
The risk of significant complications, morbidity and/or mortality	3.22	3.56
Outcome depends on the skill and judgment of physician	3.44	3.44
outsome aspends on the sam and judgment of physician		0
Estimated risk of malpractice suit with poor outcome	3.15	3.44
Estimated risk of marphaetice state with poor outcome	0.10	0.11
INTENSITY/COMPLEXITY MEASURES	CPT Code	Reference Service 1
Time Segments (Mean)		
Pre-Service intensity/complexity		
Intra-Service intensity/complexity	3.11	3.30
Post-Service intensity/complexity		

Describe the process by which your specialty society reached your final recommendation. *If your society has used an IWPUT analysis, please refer to the Instructions for Specialty Societies Developing Work Relative Value Recommendations for the appropriate formula and format.*

CPT Code 63048 was surveyed because of its relationship to CPT Code 63047, which was identified by the CMS High Expenditure Procedure Codes not surveyed since 2006 screen. A new RUC survey was conducted jointly by the AANS/CNS, AAOS, and NASS, with 96 survey responses.

CPT Code 63048 is a ZZZ code, with intra-service work only. As with CPT Code 63047, the expert panel discussed the survey results and considered possible compelling evidence that the work of this procedure has increased due to changing patient characteristics. With the growing frequency of non-surgical spine intervention, patients are increasingly presenting for surgery having had prior procedures and studies are beginning to show an increase in the work. Many Medicare and private payors are beginning to require longer waiting periods before spine surgery and during this time patients often receive other intervention, making the patient who do receive surgery more difficult.

Ultimately the expert panel decided to recommend the current value, rather than the 25 percentile of the survey, although a monitoring of the trend in patient characteristics is warranted as the work involved in this procedure has likely changed since 2005 and is likely to continue to evolve as the patients become more complex and the physician work greater.

SERVICES REPORTED WITH MULTIPLE CPT CODES

1.	Is this code typically reported on the same date with other CPT codes? If yes, please respond to the following questions: Yes
	Why is the procedure reported using multiple codes instead of just one code? (Check all that apply.)
	The surveyed code is an add-on code or a base code expected to be reported with an add-on code. Different specialties work together to accomplish the procedure; each specialty codes its part of the physician work using different codes. Multiple codes allow flexibility to describe exactly what components the procedure included. Multiple codes are used to maintain consistency with similar codes. Historical precedents. Other reason (please explain)
2.	Please provide a table listing the typical scenario where this code is reported with multiple codes. Include the CPT codes, global period, work RVUs, pre, intra, and post-time for each, summing all of these data and accounting for relevant multiple procedure reduction policies. If more than one physician is involved in the provision of the total service, please indicate which physician is performing and reporting each CPT code in your scenario. 63048 is an add-on code to 63047

FREQUENCY INFORMATION

How was this service previously reported? (if unlisted code, please ensure that the Medicare frequency for this unlisted code is reviewed) 63047

How often do physicians <u>in your specialty</u> perform this service? (ie. commonly, sometimes, rarely) If the recommendation is from multiple specialties, please provide information for each specialty.

Specialty neurosurgery How often? Commonly

Specialty orthopaedic surgery How often? Commonly

Specialty How often?

Estimate the number of times this service might be provided nationally in a one-year period?

If the recommendation is from multiple specialties, please provide the frequency and <u>percentage</u> for each specialty. Please explain the rationale for this estimate. national frequency not available

Specialty	Frequency	Percentage	%
Specialty	Frequency	Percentage	%
Specialty	Frequency	Percentage	%

Estimate the number of times this service might be **provided to Medicare patients** nationally in a one-year period? 124,208 If this is a recommendation from multiple specialties please estimate frequency <u>and percentage</u> for each specialty. Please explain the rationale for this estimate. RUC database

Specialty neurosurgery Frequency 70000 Percentage 56.35 %

Specialty orthopaedic surgery Frequency 53500 Percentage 43.07 %

Specialty Frequency Percentage %

Do many physicians perform this service across the United States? Yes

Professional Liability Insurance Information (PLI)

If the surveyed code is an existing code and the specialty believes the specialty utilization mix <u>will not</u> change, enter the surveyed existing CPT code number 63048

If this code is a new/revised code or an existing code in which the specialty utilization mix <u>will</u> change, please select another crosswalk based on a similar specialty mix.

ISSUE: Laminectomy

TAB: 24

			RVW			Total	Pre		PRE				INTR	Α		РО	ST-F	AC	ILITY	'	PO	ST-C	FFIC	E			
SOURCE	CPT	DESC	Resp	IWPUT	MIN 25	h MED	75th	MAX	Time	Pkg	EVAL	POSIT	SDW	MIN	25th	MED	75th	MAX	P-SD	32	31	38	39	15 1	14 13	12	11
REF	63042	Laminotomy (hemilaminec	36	0.081		18.76	5		400		83					120			30		3.0	1.0			3		
RUC-05	63047	Laminectomy, facetectomy		0.080		15.37	'		362		60	20	15			90			30	1		1.0			3		
SVY	63047	Laminectomy, facetectomy	96	0.118	13.00 16.	00 19.50	21.00	27.75	382		60	15	20	45	79	90	120	200	30	1	1	1.0			3		
REC		CURRENT RVW		0.077		15.37	·		362	4	40	15	20			90			30	1	1	1.0			3		

REF	22328	Open treatment and/or red	27	0.102		4.60		45	0		45		0		
RUC-0	63048	Laminectomy, facetectomy		0.077		3.47		45	0		45		0		
SVY	63048	Laminectomy, facetectomy	96	0.133	3.00 5.00	6.00	6.50 6.50	45	0	15 30	45	60 180	0		
REC		CURRENT RVW		0.077		3.47		45	0		45		0		

CPT Code: 63047, 63048 Specialty Society('s): AAOS, AANS/CNS, NASS

AMA/Specialty Society Update Process Practice Expense Summary of Recommendation Non-Facility Direct Inputs

Meeting Date: January 2013

NO RECOMMENDATION - FACILITY ONLY CODES

CPT Long Descriptor:

Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with decompression of spinal cord, cauda equina and/or nerve root[s], [eg, spinal or lateral recess stenosis]), single vertebral segment; lumbar **Global Period:** 090

CPT Long Descriptor:

Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with decompression of spinal cord, cauda equina and/or nerve root[s], [eg, spinal or lateral recess stenosis]), single vertebral segment; each additional segment, cervical, thoracic, or lumbar (List separately in addition to code for primary procedure)

Global Period: ZZZ

- 1. Please provide a brief description of the process used to develop your recommendation and the composition of your Specialty Society Practice Expense Committee:
- 2. You must provide reference code(s) for comparison on your spreadsheet. If the code you are making recommendations on is a revised code you must use the current PE direct inputs for the code as your comparison. You must provide an explanation for the selection of reference codes. Reference Code Rationale:
- 3. If you are recommending more minutes than the PE Subcommittee standards you must provide evidence to justify the time:
- 4. Please describe in detail the clinical activities of your staff:

Pre-Service Clinical Labor Activities:

Intra-Service Clinical Labor Activities:

Post-Service Clinical Labor Activities:

CPT Code: 63047, 63048

Specialty Society('s): AAOS, AANS/CNS, NASS

AMA/Specialty Society Update Process Practice Expense Summary of Recommendation Facility Direct Inputs

Meeting Date: January 2013

CPT Long Descriptor:

Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with decompression of spinal cord, cauda equina and/or nerve root[s], [eg, spinal or lateral recess stenosis]), single vertebral segment; lumbar

Global Period: 090

CPT Long Descriptor:

Laminectomy, facetectomy and foraminotomy (unilateral or bilateral with decompression of spinal cord, cauda equina and/or nerve root[s], [eg, spinal or lateral recess stenosis]), single vertebral segment; each additional segment, cervical, thoracic, or lumbar (List separately in addition to code for primary procedure)

Global Period: ZZZ

- 1. Please provide a brief description of the process used to develop your recommendation and the composition of your Specialty Society Practice Expense Committee: The RUC Advisors from AAOS, AANS/CNS, and NASS reviewed the current PE details for 63047 and 63048 and determined that the standard assignment of times approved by the PEAC in 2002 have not changed and are appropriate.
- 2. You must provide reference code(s) for comparison on your spreadsheet. If the code you are making recommendations on is a revised code you must use the current PE direct inputs for the code as your comparison. You must provide an explanation for the selection of reference codes. Reference Code Rationale: Current codes used for comparison
- 3. If you are recommending more minutes than the PE Subcommittee standards you must provide evidence to justify the time: N/A
- 4. Please describe in detail the clinical activities of your staff:

Pre-Service Clinical Labor Activities:

63047 Standard 90-day global pre-service times are appropriate for clinical staff to: complete pre-service diagnostic & referral forms; coordinate pre-surgery services; schedule space and equipment in facility; provide pre-service education/obtain consent; and follow-up phone calls & prescriptions.

63048 No additional clinical staff time.

Intra-Service Clinical Labor Activities:

63047 Standard time of 12 minutes related to 99238 discharge related clinical staff work.

63048 No additional clinical staff time.

Post-Service Clinical Labor Activities:

63047 Standard time to assist physician at three post-op office visits.

63048 No additional clinical staff time.

	Δ	<u> </u>	1 0								17
1	A	В	С	REFE	RENCE CODE	F	G	REFER	RENCE CODE	J	K
<u> </u>	Note: If a supply has a purchase price of \$100 or more				EAC 2002		REC		AC 2002		REC
2	please bold the item name and CMS code.				63047		63047		63048		63048
	Martin - Datas January 2010				ctomy, facetectomy		ctomy, facetectomy		ach additional		ach additional
	Meeting Date: January 2013				minotomy (unilateral bilateral with			segment, cervical, thoracic, or lumbar (List separately in		segment, cervical, thoracic, or lumbar (List separately in	
	Tab: 24	CMS		decom	pression of spinal	decompression of spinal		addition to code for primary		addition	to code for primary
3	Specialty: AAOS, AANS/CNS, NASS	Code	Staff Type		auda equina and/or	cord, cauda equina and/o		p	rocedure)	ķ	procedure)
4	LOCATION			NF	FAC	NF	FAC	NF	FAC	NF	FAC
5	GLOBAL PERIOD			090	090	090	090	ZZZ	ZZZ	ZZZ	ZZZ
6	TOTAL CLINICAL LABOR TIME	L037D	RN/LPN/MTA	n/a	180	n/a	180	n/a	0	n/a	0
7	TOTAL PRE-SERV CLINICAL LABOR TIME	L037D	RN/LPN/MTA	n/a	60	n/a	60	n/a	0	n/a	0
8	TOTAL SERVICE PERIOD CLINICAL LABOR TIME	L037D	RN/LPN/MTA	n/a	12	n/a	12	n/a	0	n/a	0
9	TOTAL POST-SERV CLINICAL LABOR TIME	L037D	RN/LPN/MTA	n/a	108	n/a	108	n/a	0	n/a	0
10	PRE-SERVICE										
11	Start: Following visit when decision for surgery or procedure	e made									
12	Complete pre-service diagnostic & referral forms	L037D	RN/LPN/MTA		5		5		0		0
13	Coordinate pre-surgery services	L037D	RN/LPN/MTA		20		20		0		0
14	Schedule space and equipment in facility	L037D	RN/LPN/MTA		8		8		0		0
15	Provide pre-service education/obtain consent	L037D	RN/LPN/MTA		20		20		0		0
16	Follow-up phone calls & prescriptions	L037D	RN/LPN/MTA		7		7		0		0
18	End: When patient enters office/facility for surgery/procedure	9									
19	SERVICE PERIOD										
20	Start: When patient enters office/facility for surgery/procedur	e:									
40	Dischrg mgmt (1.0 x 99238) (enter 12 min)			n/a	12	n/a	12	n/a	0	n/a	0
	End: Patient leaves office										
-	POST-SERVICE Period										
	Start: Patient leaves office/facility										
46	Office visits: List Number and Level of Office Visits			# visits	# visits	# visits	# visits	# visits	# visits	# visits	# visits
47	99211 16 minutes		16								
48	99212 27 minutes		27								
49	99213 36 minutes		36		3		3				
50	99214 53 minutes		53								
51	99215 63 minutes	1.0070	63		400		400		0		
	Total Office Visit Time	L037D	RN/LPN/MTA	0	108	0	108	0	0	0	0
	End: with last office visit before end of global period	CODE	LINUT								
	MEDICAL SUPPLIES	CODE SA048	UNIT pack		3		2				
	pack, minimum multi-specialty visit pack, post-op incision care (staple)	SA048 SA052	·		3		3				
	NO SUPPLIES	SX007	pack		1		<u>'</u>		0		0
	EQUIPMENT	CODE							U		U
	table, power	EF031			108		108				
	NO EQUIPMENT	EZ007			100		100		0		0
וס	INO LAOIFIVIENT	EZUU1							U		U

AMA/Specialty Society RVS Update Committee Summary of Recommendations Harvard-Valued Annual Allowed Charges Greater than \$10 million Screen

January 2013

Aqueous Shunt

CMS identified CPT code 66185 through the Harvard-Valued Annual Allowed Charges Greater than \$10 million screen. In October 2012, the RUC recommended that the specialty society survey codes 66180 and 66185 for January 2013.

In January 2013, the RUC reviewed the survey results for these services and it appeared that the post-operative visits were not calculated correctly. The RUC recommended postponing review of these services until April 2013, allowing the specialty society sufficient time to calculate the survey responses for post-operative visits.

CPT Code	CPT Descriptor	Global Period	Work RVU Recommendation
66180	Aqueous shunt to extraocular reservoir (eg, Molteno, Schocket, Denver-Krupin)	090	Postponed until April 2013 RUC meeting
66185	Revision of aqueous shunt to extraocular reservoir	090	Postponed until April 2013 RUC meeting

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AMA/Specialty Society RVS Update Committee Summary of Recommendations CMS/Other Source - Utilization over 500,000/CMS High Expenditure Procedural Codes Screen

January 2013

MRI-Brain

In the Proposed Rule for 2012, CMS identified CPT code 70551 through the High Expenditure Procedural Code screen. In January 2012, the RUC recommended that the specialty societies survey the physician work and present to the RUC in the CPT and Medicare Physician Fee Schedule 2014 cycle. At this time, CPT code 70552 and 70553 were added to the survey list as they are part of the MRI of the brain family of services.

70551 Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material

The RUC reviewed the survey results from 69 radiologists and neuroradiologists and recommend the following physician time components: preservice time of 5 minutes, intra-service time of 18 minutes and post-service time of 5 minutes. The RUC agreed that 5 minutes of pre-service time is necessary to review clinical history, prior studies and communicate with the technologist. The RUC also noted that the physician time is currently incorrectly reported in the physician time file in the RUC database. CPT code 70551 has not been previously reviewed by the RUC and thus the current physician time for this service is 28 total minutes with a time source of CMS/Other.

The RUC reviewed the survey's estimated work RVUs and agreed with the specialty societies that the respondents overestimated the physician work involved in this service, with a 25th percentile work RVU of 1.60. Therefore, since there is no compelling evidence to change the value of this procedure, the current value of 1.48 is appropriate for this service. To validate this work value, the RUC compared the surveyed code to CPT code 74170 *Computed tomography, abdomen; without contrast material, followed by contrast material(s) and further sections* (work RVU= 1.40) and noted that while both services have identical physician time components, 70551 should be valued slightly higher because it is a more intense procedure, performed predominantly in the inpatient hospital setting. The RUC also reviewed CPT code 70496 *Computed tomographic angiography, head, with contrast material(s), including noncontrast images, if performed, and image postprocessing* (work RVU= 1.75) and agreed that since the reference code has 10 additional minutes of total time compared to the surveyed code, 70551 is correctly valued below 70496. **The RUC recommends a work RVU of 1.48 for CPT code 70551.**

70552 Magnetic resonance (eg, proton) imaging, brain (including brain stem); with contrast material(s)

The RUC reviewed the survey results from 69 radiologists and neuroradiologists and recommend the following physician time components: preservice time of 5 minutes, intra-service time of 20 minutes and post-service time of 7 minutes. The RUC agreed that 5 minutes of pre-service time is necessary to review clinical history, prior studies and communicate with the technologist.

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The RUC reviewed the survey's estimated work RVUs and agreed with the specialty societies that the respondents overestimated the physician work involved in this service, with a 25th percentile work RVU of 1.81. Therefore, since there is no compelling evidence to change the value of this procedure, the current value of 1.78 is appropriate for this service. To validate this work value, the RUC compared the surveyed code to CPT code 73222 Magnetic resonance (eg, proton) imaging, any joint of upper extremity; with contrast material(s) (work RVU= 1.62, 5 minutes pretime, 20 minutes intra-time and 8 minutes post-time) and agreed that while both codes have identical intra-service time, MRI of the brain is a more intense procedure and should be valued higher. The RUC also reviewed the key reference service code 70543 Magnetic resonance (eg, proton) imaging, orbit, face, and/or neck; without contrast material(s), followed by contrast material(s) and further sequences (work RVU= 2.15, 8 minutes pre-time, 15 minutes intra-time and 10 minutes post-time) and noted that while the reference code has less intra-service time, the survey respondents indicated that 70543 is a more intense service than 70552 and should be valued higher. **The RUC recommends a work RVU of 1.78** for CPT code 70552.

70553 Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material, followed by contrast material(s) and further sequences

The RUC reviewed the survey results from 69 radiologists and neuroradiologists and recommend the following physician time components: preservice time of 5 minutes, intra-service time of 25 minutes and post-service time of 7 minutes. The RUC agreed that 5 minutes of pre-service time is necessary to review clinical history, prior studies, communicate with the technologist and perform tasks relating to the administration of contrast materials.

The RUC reviewed the survey results and agreed with the specialty society that since there is no compelling evidence to change the value of this procedure, the current value of 2.36 is appropriate for this service. To validate this work value, the RUC compared the surveyed code to key reference service code 70543 Magnetic resonance (eg, proton) imaging, orbit, face, and/or neck; without contrast material(s), followed by contrast material(s) and further sequences (work RVU= 2.15, 8 minutes pre-time, 15 minutes intra-time and 10 minutes post-time) and agreed that with higher intra-service time and intensity, 70553 should be valued higher than this reference code. Additionally, CPT code 71552 Magnetic resonance (eg, proton) imaging, chest (eg, for evaluation of hilar and mediastinal lymphadenopathy); without contrast material(s), followed by contrast material(s) and further sequences (work RVU= 2.26, 7.5 minutes pre-time, 24 minutes intra-time and 10 minutes post-time) was reviewed and the RUC agreed that 70553 is a more intense procedure and should be valued slightly higher. The RUC recommends a work RVU of 2.36 for CPT code 70553.

Finally, to ensure that the recommended work values reflect incremental work that is relative to other similar codes in the RBRVS, the RUC compared these codes to several other families of codes. After review, the RUC was assured that the recommended work values are appropriate and relative to similar services.

CPT code	Description	Work RVU	Percent Change
70540	MRI ORBIT/FACE/NECK W/O DYE	1.35	
70542	MRI ORBIT/FACE/NECK W/DYE	1.62	20%
70543	MRI ORBT/FAC/NCK W/O &W/DYE	2.15	33%
70551	MRI BRAIN STEM W/O DYE	1.48	
70552	MRI BRAIN STEM W/DYE	1.78	20%
70553	MRI BRAIN STEM W/O & W/DYE	2.36	33%
72195	MRI PELVIS W/O DYE	1.46	
72196	MRI PELVIS W/DYE	1.73	18%
72197	MRI PELVIS W/O & W/DYE	2.26	31%

Practice Expense:The RUC reviewed and accepted the direct practice expense inputs as modified by the Practice Expense Subcommittee.

CPT Code (•New)	Tracking Number	CPT Descriptor	Global Period	Work RVU Recommendation
70551		Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material	XXX	1.48 (No Change)
70552		Magnetic resonance (eg, proton) imaging, brain (including brain stem); with contrast material(s)	XXX	1.78 (No Change)

70553	Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material, followed by contrast material(s) and	XXX	2.36
	further sequences		(No Change)

AMA/SPECIALTY SOCIETY RVS UPDATE PROCESS SUMMARY OF RECOMMENDATION

CPT Code: 70551 Tracking Number Original Specialty Recommended RVU: **1.48**

Presented Recommended RVU: 1.48
RUC Recommended RVU: 1.48

CPT Descriptor: Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material

CLINICAL DESCRIPTION OF SERVICE:

Vignette Used in Survey: A 60-year-male presents with worsening intensity and frequency of headache.

Percentage of Survey Respondents who found Vignette to be Typical: 91%

Site of Service (Complete for 010 and 090 Globals Only)

Percent of survey respondents who stated they perform the procedure; In the hospital 0%, In the ASC 0%, In the office 0%

Percent of survey respondents who stated they typically perform this procedure in the hospital, stated the patient is; Discharged the same day 0%, Overnight stay-less than 24 hours 0%, Overnight stay-more than 24 hours 0%

Percent of survey respondents who stated that if the patient is typically kept overnight also stated that they perform an E&M service later on the same day 0%

Moderate Sedation

Global Period: XXX

Is moderate sedation inherent to this procedure in the Hospital/ASC setting? No

Percent of survey respondents who stated moderate sedation is typical in the Hospital/ASC setting? 39%

Is moderate sedation inherent to this procedure in the office setting? No

Percent of survey respondents who stated moderate sedation is typical in the office setting? 20%

Description of Pre-Service Work:

- •Review the request for appropriateness, review clinical history. Confirm no contraindication for MRI
- •Review any prior applicable studies
- •Communicate protocol to technologist

Description of Intra-Service Work:

- •Obtain/interpret scout views of area to be imaged
- •Obtain/review axial, coronal, sagittal planes of T1, T2, FLAIR, Diffusion, Susceptibility, and volumetric (SPGR, MPRAGE, FIESTA/CISS) pulse sequences and determine whether contrast enhanced sequences are necessary
- •Interpret the axial, coronal, sagittal planes of T1, T2, FLAIR, Diffusion, Susceptibility, and volumetric (SPGR, MPRAGE, FIESTA/CISS) pulse sequences of head. Evaluate brain parenchyma; ventricular system; subdural and subarachnoid spaces; meninges; calvaria; sella, cavernous sinuses, Meckel's Cave, petrous temporal bones/mastoid air cells; skull base; fissures; and foramina; superficial soft tissues. Evaluate major vascular structures for evidence of thrombosis, aneurysmal dilatation, dissection, ateriovenous malformations. Evaluate cranial nerves II-XII. Evaluate muscles of mastication, nasopharynx, temporomandibular joints. Evaluate jugular fossa. Evaluate for etiologies of patient's symptoms, such as ischemia/infarction, hemorrhage, mass effect, hydrocephalus, white matter disease, congenital anomalies, disorders of brain coverings
- •Compare to all pertinent available prior studies
- •Dictate report. Per PORS guidelines, comment on the presence or absence of mass, hemorrhage, or acute infarction

Description of Post-Service Work:

- •Review and sign the final report
- •Discuss findings with referring physician/emergency department

SURVEY DATA

RUC Meeting Date (mm/yyyy)

NOC Meeting Da	te (111111111111111111111111111111111111	01/2013					
Presenter(s):	Zeke Silva,	MD; Greg Nicola	a, MD				
Specialty(s):	American Co	ollege of Radiol	ogy, Ameri	can Society	of Neurorad	iology	
CPT Code:	70551						
Sample Size:	3027	Resp N:	69	Respo	nse: 2.2 %		
Description of Sample:	Random Sa	mple					
			Low	25 th pctl	Median*	75th pctl	<u>High</u>
Service Perform	ance Rate		10.00	200.00	600.00	1000.00	10000.00
Survey RVW:			1.10	1.60	1.81	2.00	3.00
Pre-Service Evalu	ation Time:				5.00		
Pre-Service Positi	oning Time:				0.00		
Pre-Service Scrub	, Dress, Wait	Гіте:			0.00		
Intra-Service Tin	ne:		10.00	11.00	18.00	25.00	75.00
Immediate Post	Service-Time	e: <u>5.00</u>					
Post Operative \	/isits	Total Min**	CPT Cod	e and Num	ber of Visit	<u>s</u>	
Critical Care tim	e/visit(s):	0.00	99291x 0	.00 99292	2x 0.00		
Other Hospital ti	ime/visit(s):	0.00	99231x 0	.00 99232	2x 0.00 99	9233x 0.00	
Discharge Day N	/lgmt:	0.00	99238x 0	. 00 99239x	0.00	99217x 0.00	
Office time/visit((s):	0.00	99211x 0	.00 12x 0.0	0 13x 0.00 1	4x 0.00 15x	0.00
Prolonged Servi	ces:	0.00	99354x 0	. 00 55x 0	0.00 56x 0	. 00 57x 0 .	00
Sub Obs Care:		0.00	99224x 0	.00 99225	5x 0.00 9	9226x 0.00	
***************************************				()	0000 (00)	()	00000 (40)

01/2013

Specialty Society Recommended Data

Please, pick the pre-service time package that best corresponds to the data which was collected in the survey process: XXX Global Code

CPT Code:	70551	Recommended Physi	ician Work RVU: 1.4	18
		Specialty Recommended Pre- Service Time	Specialty Recommended Pre Time Package	Adjustments/Recommended Pre-Service Time
Pre-Service Evaluation Ti	me:	5.00	0.00	5.00
Pre-Service Positioning T	ime:	0.00	0.00	0.00
Pre-Service Scrub, Dress	, Wait Time:	0.00	0.00	0.00
Intra-Service Time:		18.00		
Immediate Post Service	e-Time: <u>5.00</u>			
Post Operative Visits	Total Min**	CPT Code and Num	ber of Visits	
Critical Care time/visit(s): <u>0.00</u>	99291x 0.00 99292	x 0.00	
Other Hospital time/vis	it(s): <u>0.00</u>	99231x 0.00 99232	x 0.00 99233x 0.00)
Discharge Day Mgmt:	0.00	99238x 0.0 99239x 0	.0 99217x 0.0 0)
Office time/visit(s):	0.00	99211x 0.00 12x 0.00	13x 0.00 14x 0.00	15x 0.00
Prolonged Services:	0.00	99354x 0.00 55x 0	.00 56x 0.00 57x	⟨ 0.00
Sub Obs Care:	0.00	99224x 0.00 99225	x 0.00 99226x 0 .	00

^{**}Physician standard total minutes per E/M visit: 99291 (70); 99292 (30); 99231 (20); 99232 (40); 99233 (55); 99238(38); 99239 (55); 99217 (38); 99211 (7); 99212 (16); 99213 (23); 99214 (40); 99215 (55); 99224 (20); 99225 (40); 99226 (55); 99354 (60); 99355 (30); 99356 (60); 99357 (30)

Modifier -51 Exempt Status

Is the recommended value for the new/revised procedure based on its modifier -51 exempt status? No

New Technology/Service:

Is this new/revised procedure considered to be a new technology or service? No

KEY REFERENCE SERVICE:

Key CPT Code 70543 Global XXX <u>Work RVU</u> 2.15

Time Source
RUC Time

<u>CPT Descriptor</u> Magnetic resonance (eg, proton) imaging, orbit, face, and/or neck; without contrast material(s), followed by contrast material(s) and further sequences

KEY MPC COMPARISON CODES:

Compare the surveyed code to codes on the RUC's MPC List. Reference codes from the MPC list should be chosen, if appropriate that have relative values higher and lower than the requested relative values for the code under review.

MPC CPT Code 1 99203 Global Work RVU XXX 1.42

Time Source RUC Time Medicare Utilization 9,484,460

<u>CPT Descriptor 1</u> Office or other outpatient visit for the evaluation and management of a new patient, which requires these 3 key components: A detailed history; A detailed examination; Medical decision making of low complexity. Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. Usually, the presenting problem(s) are of moderate severity. Physicians typically spend 30 minutes face-to-face with the patient and/or family.

Most Recent

Most Recent

MPC CPT Code 2

Global

Work RVU Time Source

Medicare Utilization

CPT Descriptor 2

Other Reference CPT Code

Global

Work RVU

Time Source

CPT Descriptor

RELATIONSHIP OF CODE BEING REVIEWED TO KEY REFERENCE SERVICE(S):

Compare the pre-, intra-, and post-service time (by the median) and the intensity factors (by the mean) of the service you are rating to the key reference services listed above. Make certain that you are including existing time data (RUC if available, Harvard if no RUC time available) for the reference code listed below.

Number of respondents who choose Key Reference Code: 14 % of respondents: 20.2 %

TIME ESTIMATES (Median)	CPT Code: 70551	Key Reference CPT Code: <u>70543</u>	Source of Time RUC Time
Median Pre-Service Time	5.00	8.00	
Median Intra-Service Time	18.00	15.00	
Median Immediate Post-service Time	5.00	10.00	
Median Critical Care Time	0.0	0.00	
Median Other Hospital Visit Time	0.0	0.00	
Median Discharge Day Management Time	0.0	0.00	
Median Office Visit Time	0.0	0.00	
Prolonged Services Time	0.0	0.00	

Median Subsequent Observation Care Time	0.0	0.00
Median Total Time	28.00	33.00
Other time if appropriate		

INTENSITY/COMPLEXITY MEASURES (Mean)

(of those that selected Key Reference code)

	Refere	ence code)
Mental Effort and Judgment (Mean)		
The number of possible diagnosis and/or the number of management options that must be considered	3.86	3.79
The amount and/or complexity of medical records, diagnostic tests, and/or other information that must be reviewed and analyzed	3.93	3.86
Urgency of medical decision making	4.00	3.71
Technical Skill/Physical Effort (Mean)		
Technical skill required	3.93	3.93
Physical effort required	3.57	3.43
Psychological Stress (Mean)		
The risk of significant complications, morbidity and/or mortality	3.64	3.43
Outcome depends on the skill and judgment of physician	4.36	4.07
Estimated risk of malpractice suit with poor outcome	4.00	3.71
INTENSITY/COMPLEXITY MEASURES	CPT Code	Reference
		Service 1
Time Segments (Mean)		
Pre-Service intensity/complexity	2.79	2.86
The service intensity/complexity	2.70	2.00

Additional Rationale and Comments

Intra-Service intensity/complexity

Post-Service intensity/complexity

Describe the process by which your specialty society reached your final recommendation. If your society has used an IWPUT analysis, please refer to the Instructions for Specialty Societies Developing Work Relative Value Recommendations for the appropriate formula and format.

3.50

3.07

3.71

3.00

Background

CPT Code 70551 [Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material] was identified on both CMS' High Expenditure Procedural Codes Screen, as well as by the RAW's CMS/Other screen. The American College of Radiology (ACR) and American Society of Neuroradiology (ASNR) surveyed 70551, as well as the two other codes in the code family, 70552 (Magnetic resonance (eg, proton) imaging, brain (including brain stem); with contrast material(s)) and 70553 (Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material, followed by contrast material(s) and further sequences), and convened an expert panel of physicians familiar with the services to review the survey data.

Work RVU Recommendations

The expert panel recommends maintaining the current work RVU for all three codes. These work recommendations are lower than the surveys' 25th percentile for codes 70551 and 70552. The recommendation for 70553 is between the 25th and median survey values.

Pre, Intra, and Post Service Times

The panel recommends the median survey service period times for all three codes. Our work and service period times are summarized in the following table:

Code	Descriptor	RVU	Pre	Intra	Post	Total	IWPUT
70551	MRI brain w/o contrast	1.48	5	18	5	28	0.070
70552	MRI brain w/contrast	1.78	5	20	7	32	0.076
70553	MRI brain w/o & w/contrast	2.36	7	25	7	39	0.082

Compelling Evidence

While our societies do not plan to submit compelling evidence arguments for an increase in value, we would point out that there have been revolutionary changes in MR technology since this procedure was originally valued. Interpretation of a typical brain MRI currently requires analysis of numerous complex pulse sequences, many of which were not available when these codes were originally valued. These advances have changed the nature of the physician work performed, and have increased the typical number of images generated. Pulse sequences with high specificity for stroke, hemosiderin, and demyelination are just a few of the new sequences typically required for interpretation. Additionally, modern pulse sequences have allowed thinner slice profiles, leading to an additional increase in the number of images typically acquired. Although new pulse sequences are more specific for certain pathologies, they must be interpreted together as the differential diagnosis will change depending on the imaging characteristics of pathology on each sequence (no one sequence is diagnostic in isolation). Each of these sequences adds to the physician work of protocoling and interpreting these complex exams.

Despite the proliferation in the number of images and development of more challenging protocol considerations, the societies recognize that previous arguments at the RUC for similar codes have been mitigated by survey time results that did not build a substantive case for compelling evidence. Because the societies believe this same reasoning would hold for 70551-70553, we recommend maintaining the current RVU value for these codes.

Comparison to other RUC reviewed MR codes

Our recommendations are consistent with the RUC-reviewed reference services detailed below and maintain relativity across the family.

CPT Code	Short Desc	Work RVU	Pre	Intra	Post	Total Time	IWPUT	RUC review	Global Day
70547	MR angiography neck w/o contrast	1.20	5	10	10	25	0.086	Yes	XXX
73721	MRI lower extremity joint w/o contrast	1.35		20		20	0.068	Yes	XXX
70336	MRI jaw joint	1.48		20		20	0.074	Yes	XXX
70551	MRI brain w/o contrast	1.48	5	18	5	28	0.070	Yes	XXX
70542	MRI orbit/face/neck w/contrast	1.62	8	15	10	33	0.081	Yes	XXX

CPT Code: 70551 73222 MRI upper extremity joint 1.62 5 20 XXX 8 33 0.066 Yes w/contrast 5 20 70552 MRI brain w/contrast 1.78 7 32 0.076 Yes XXX 70546 MR angiograph head w/o & 1.80 15 10 31 0.096 Yes XXX w/contrast MR angio pelvis w/o & 1.80 5 25 8 38 XXX 72198 0.060 Yes w/contrast 8 10 70543 MRI orbit/face/neck w/o & 2.15 15 33 0.116 Yes XXX w/contrast 70553 2.36 25 39 0.082 Yes XXX MRI brain w/o & w/contrast 10 10 70555 2.54 45 65 0.046 Yes XXX fMRI brain by phys/psych 75561 2.60 10 45 10 65 Yes Cardiac MRI for morph 0.048 XXX w/contrast

Summary of Recommendation for CPT Code 70551 [Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material]

Our expert panel recommends maintaining the current value of 70551 at 1.48 RVU with median service period times of 5, 18, and 5 minutes.

Code 70551 [Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material] is an invaluable tool in investigating a diverse set of pathologies which range from minor to life threatening. It is pivotal in investigating altered mental status, stroke, trauma, tumor, metastatic disease, aneurysms, hemorrhage, demyelination, infection, child abuse, headache, and cranial neuropathies, among many other central nervous system pathologies. Not only is a positive result significant, a negative result is also pertinent in patient management, in relieving patient anxiety, and in providing assurance to the ordering physicians.

CPT Code 70551 [Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material] is a technically challenging examination to interpret. Subtle findings combined with pulsation artifact created by the intracranial arteries require meticulous attention to detail in order to provide proper interpretation. A combination of its utility (as a positive and negative predictor of pathology), intensity, and the amount of technical training necessary to accurately interpret led us to believe that this procedure is appropriately valued as above.

Comparison to Key Reference Services for 70551

Our recommended work RVU of 1.48 compares favorably to the most commonly chosen key reference service of 70543 (Magnetic resonance (eg, proton) imaging, orbit, face, and/or neck; without contrast material(s), followed by contrast material(s) and further sequences). 70543 has a higher work RVU of 2.15, less intra service time, but a greater total time. Excluding the "time measures" under the Intensity/Complexity survey results, 70551 scored favorably on all categories (except "technical skill required", which it scored the same) supporting the relative intensity of studies involving intracranial structures.

The second most commonly chosen key reference service is 70496 (Computed tomographic angiography, head, with contrast material(s), including noncontrast images, if performed, and image postprocessing). 70551 compares favorably to this code as well, with a lower work RVU and intra-service time and nearly identical IWPUT.

CPT Code	Short Descriptor	Work RVU	Pre- Service	Intra- Service	Post- Service	Total Time	IWPUT
70551	MR HEAD/BRAIN W/O CONTRAST	1.48	5	18	5	28	0.070
70543	MR ORBIT/FACE W/O & W/CONTRAST	2.15	8	15	10	33	0.116
70496	CT ANGIOGRAPHY HEAD	1.75	8	20	10	38	0.067

Our recommendation is compared to the MPC code, 99203 (Office or other outpatient visit for the evaluation and management of a new patient, which requires these 3 key components: A detailed history; A detailed examination; Medical decision making of low complexity. Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. Usually, the presenting problem(s) are of moderate severity. Physicians typically spend 30 minutes face-to-face with the patient and/or family.), demonstrating similar work RVUs, intra-service time, total time, and IWPUT.

CPT Code	Short Descriptor	Work RVU	Pre- Service	Intra- Service	Post- Service	Total Time	IWPUT
70551	MR HEAD/BRAIN W/O CONTRAST	1.48	5	18	5	28	0.070
99203	OFFICE/OUTPATIENT VISIT NEW	1.42	4	20	5	29	0.061

Summary:

In summary, our expert panel recommends maintaining the current value of 70551 at 1.48 RVU, with median service period times of 5, 18, and 5 minutes. We believe this compares favorably with the two most commonly chosen key reference services, 70543 and 70496, as well as MPC code, 99203. Relativity is also appropriate across the 3 codes for MR of the head / brain and across the larger family of MR codes.

SERVICES REPORTED WITH MULTIPLE CPT CODES

1.	Is this code typically reported on the same date with other CPT codes? If yes, please respond to the following questions: No	
	Why is the procedure reported using multiple codes instead of just one code? (Check all that apply.)	
	 The surveyed code is an add-on code or a base code expected to be reported with an add-on code. Different specialties work together to accomplish the procedure; each specialty codes its part of the physician work using different codes. Multiple codes allow flexibility to describe exactly what components the procedure included. Multiple codes are used to maintain consistency with similar codes. Historical precedents. Other reason (please explain) 	
2.	Please provide a table listing the typical scenario where this code is reported with multiple codes. Include the CPT codes, global period, work RVUs, pre, intra, and post-time for each, summing all of these data and accounting for relevant multiple procedure reduction policies. If more than one physician is involved in the provision of the total service, please indicate which physician is performing and reporting each CPT code in you scenario.	ur

FREQUENCY INFORMATION

How was this service previously reported? (if unlisted code, please ensure that the Medicare frequency for this unlisted code is reviewed) 70551

How often do physicians <u>in your specialty</u> perform this service? (ie. commonly, sometimes, rarely) If the recommendation is from multiple specialties, please provide information for each specialty.

Specialty Diagnostic Radiology How often? Commonly

Specialty How often?

Specialty How often?

Estimate the number of times this service might be provided nationally in a one-year period? 2550333

If the recommendation is from multiple specialties, please provide the frequency and <u>percentage</u> for each specialty. Please explain the rationale for this estimate. The overall number of services described by 70551 provided nationally in a one-year period is estimated to be 2,550,333

Specialty Diagnostic Radiology Frequency 1745703 Percentage 68.45 %

Specialty Frequency 0 Percentage 0.00 %

Specialty Frequency 0 Percentage 0.00 %

Estimate the number of times this service might be **provided to Medicare patients** nationally in a one-year period? 850,111 If this is a recommendation from multiple specialties please estimate frequency <u>and percentage</u> for each specialty. Please explain the rationale for this estimate. The 2012 Medicare data estimates that CPT code 70551 was billed approximately 850,111 times for Medicare patients nationally in a one-year period.

Specialty Diagnostic Radiology Frequency 581901 Percentage 68.45 %

Specialty Frequency 0 Percentage 0.00 %

Specialty Frequency 0 Percentage 0.00 %

Do many physicians perform this service across the United States? Yes

Professional Liability Insurance Information (PLI)

If the surveyed code is an existing code and the specialty believes the specialty utilization mix will not change, enter the surveyed existing CPT code number 70551

If this code is a new/revised code or an existing code in which the specialty utilization mix <u>will</u> change, please select another crosswalk based on a similar specialty mix.

AMA/SPECIALTY SOCIETY RVS UPDATE PROCESS SUMMARY OF RECOMMENDATION

CPT Code: 70552 Tracking Number Original Specialty Recommended RVU: **1.78**

Presented Recommended RVU: 1.78
RUC Recommended RVU: 1.78

CPT Descriptor: Magnetic resonance (eg, proton) imaging, brain (including brain stem); with contrast material(s)

CLINICAL DESCRIPTION OF SERVICE:

Vignette Used in Survey: A contrast-enhanced brain MRI is requested on a 35-year-old female with chronic multiple sclerosis on new therapy. Because of anxiety, she is injected with intravenous contrast prior to the exam, and a full brain MRI exam is completed without the need to bring her out of the magnet.

Percentage of Survey Respondents who found Vignette to be Typical: 70%

Site of Service (Complete for 010 and 090 Globals Only)

Percent of survey respondents who stated they perform the procedure; In the hospital 0%, In the ASC 0%, In the office 0%

Percent of survey respondents who stated they typically perform this procedure in the hospital, stated the patient is; Discharged the same day 0%, Overnight stay-less than 24 hours 0%, Overnight stay-more than 24 hours 0%

Percent of survey respondents who stated that if the patient is typically kept overnight also stated that they perform an E&M service later on the same day 0%

Moderate Sedation

Global Period: XXX

Is moderate sedation inherent to this procedure in the Hospital/ASC setting? No

Percent of survey respondents who stated moderate sedation is typical in the Hospital/ASC setting? 38%

Is moderate sedation inherent to this procedure in the office setting? No

Percent of survey respondents who stated moderate sedation is typical in the office setting? 20%

Description of Pre-Service Work:

- •Review the request for appropriateness, review clinical history
- •Review lab studies to assess renal function. Review medical record for allergy history, absence of contraindications to contrast injection, factors predisposing to contrast-induced Nephrogenic Systemic Fibrosis, and adjust contrast product and amount to be injected. Request renal consult if necessary
- •Review the nature and risks of contrast reaction to the patient and obtain informed consent where applicable. Supervise IV placement
- •Review any prior applicable studies
- •Communicate protocol to technologist

Description of Intra-Service Work:

- •Obtain/interpret scout views of area to be imaged
- •Supervise Gadolinium contrast injection, supervise monitoring for contrast reaction and extravasation
- •Obtain the contrast-phase MR images and review, consider obtaining delayed-phase MR images
- •Interpret the axial, coronal, sagittal planes of T2, FLAIR, Diffusion, Susceptibility, and volumetric (SPGR, MPRAGE, FIESTA/CISS) post contrast images of the head. Evaluate brain parenchyma; ventricular system; subdural and subarachnoid spaces; meninges; calvaria; sella, cavernous sinuses, Meckel's Cave, petrous temporal bones/mastoid air cells; skull base; fissures; and foramina; superficial soft tissues. Evaluate major vascular structures for evidence of thrombosis, aneurysmal dilatation, dissection, ateriovenous malformations. Evaluate cranial nerves II-XII. Evaluate muscles of mastication, nasopharynx, temporomandibular joints. Evaluate jugular fossa. Evaluate for etiologies of patient's symptoms, such as ischemia/infarction, hemorrhage, mass effect, hydrocephalus, white matter disease, congenital anomalies, disorders of brain coverings. Compare to all pertinent available prior studies. Count neoplastic, infectious, or

demyelinating lesions and measure in two dimensions, if applicable. Evaluate for non-neoplastic etiologies of patient's symptoms, such as ischemia/infarction, hemorrhage, mass effect, hydrocephalus, white matter disease, congenital anomalies, disorders of brain coverings

- •Compare to all pertinent available prior studies
- •Dictate report. Per PQRS guidelines, comment on the presence or absence of mass, hemorrhage, or acute infarction

Description of Post-Service Work:

- •Confirm lack of complication from contrast agent such as allergic reaction or extravasation of contrast
- •Review and sign the final report
- •Discuss findings with referring physician/emergency department

SURVEY DATA

RUC Meeting Dat	te (mm/yyyy)	01/2013						
Presenter(s):	Zeke Silva, I	eke Silva, MD; Greg Nicola, MD						
Specialty(s):	American Co	merican College of Radiology, American Society of Neuroradiology						
CPT Code:	70552	0552						
Sample Size:	3027	Resp N:	69	Respo	nse: 2.2 %			
Description of Sample:	Random Sai	mple	_					
			Low	25 th pctl	Median*	75th pctl	<u>High</u>	
Service Performa	ance Rate		0.00	40.00	100.00	400.00	2000.00	
Survey RVW:			1.30	1.81	2.00	2.30	6.55	
Pre-Service Evalua	ation Time:				5.00			
Pre-Service Position	oning Time:				0.00			
Pre-Service Scrub	, Dress, Wait 1	Time:			0.00			
Intra-Service Tim	ne:		10.00	15.00	20.00	25.00	80.00	
Immediate Post	Service-Time	e: <u>7.00</u>						
Post Operative V	/isits	Total Min**	CPT Cod	e and Num	ber of Visit	s		
Critical Care time	e/visit(s):	0.00	99291x 0). 00 99292	2x 0.00			
Other Hospital ti	me/visit(s):	0.00	99231x 0). 00 99232	2x 0.00 99	9233x 0.00		
Discharge Day Mgmt: 0.00 992383).00 99239x	0.00	99217x 0.00		
Office time/visit(s):	0.00	99211x 0	0.00 12x 0.0	0 13x 0.00 1	4x 0.00 15x	0.00	
Prolonged Servi	ces:	0.00	99354x 0). 00 55x 0	0.00 56x 0	. 00 57x 0 .	00	
Sub Obs Care:		0.00	99224x 0). 00 99225	5x 0.00 9	9226x 0.00		

^{**}Physician standard total minutes per E/M visit: 99291 (70); 99292 (30); 99231 (20); 99232 (40); 99233 (55); 99238(38); 99239 (55); 99217 (38); 99211 (7); 99212 (16); 99213 (23); 99214 (40); 99215 (55); 99224 (20); 99225 (40); 99226 (55); 99354 (60); 99355 (30); 99356 (60); 99357 (30)

Specialty Society Recommended Data

Please, pick the pre-service time package that best corresponds to the data which was collected in the survey process: XXX Global Code

CPT Code:	70552		Recommended Physician Work RVU: 1.78					
			Specialt Recommende Service Ti	d Pre-	Specialty Recommended Pre Time Package	Adjustments/Recomme Pre-Service Time		
Pre-Service Evaluation	Time:		5.00		0.00	5.00		
Pre-Service Positioning	g Time:		0.00		0.00	0.00		
Pre-Service Scrub, Dre	ss, Wait Tim	ne:	0.00		0.00	0.00		
Intra-Service Time:			20.00					
Immediate Post Serv	ice-Time:	7.00						
Post Operative Visits	<u> </u>	Total Min**	CPT Code and	d Num	ber of Visits			
Critical Care time/vis	sit(s):	<u>0.00</u>	99291x 0.00	99292	x 0.00			
Other Hospital time/v	/isit(s):	0.00	99231x 0.00	99232	x 0.00 99233x 0.0	0		
Discharge Day Mgm	t:	<u>0.00</u>	99238x 0.0 99	9239x 0	.0 99217x 0.0	0		
Office time/visit(s):		0.00	99211x 0.00 1	2x 0.00	13x 0.00 14x 0.00	15x 0.00		
Prolonged Services:		0.00	99354x 0.00	55x 0	.00 56x 0.00 57	× 0.00		
Sub Obs Care:		0.00	99224x 0.00	99225	x 0.00 99226x 0	.00		

Modifier -51 Exempt Status

Is the recommended value for the new/revised procedure based on its modifier -51 exempt status? No

New Technology/Service:

Is this new/revised procedure considered to be a new technology or service? No

KEY REFERENCE SERVICE:

Key CPT Code 70543

Global XXX Work RVU 2.15

Time Source **RUC Time**

CPT Descriptor Magnetic resonance (eg., proton) imaging, orbit, face, and/or neck; without contrast material(s), followed by contrast material(s) and further sequences

KEY MPC COMPARISON CODES:

Compare the surveyed code to codes on the RUC's MPC List. Reference codes from the MPC list should be chosen, if appropriate that have relative values higher and lower than the requested relative values for the code under review.

MPC CPT Code 1

Global Work RVU

Time Source

Medicare Utilization

Most Recent

93351

XXX

1.75

RUC Time 253,636

CPT Descriptor 1 Echocardiography, transthoracic, real-time 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

Most Recent

MPC CPT Code 2

Global

Work RVU Time Source

Medicare Utilization

CPT Descriptor 2

Other Reference CPT Code

Global

Work RVU

Time Source

CPT Descriptor

RELATIONSHIP OF CODE BEING REVIEWED TO KEY REFERENCE SERVICE(S):

Compare the pre-, intra-, and post-service time (by the median) and the intensity factors (by the mean) of the service you are rating to the key reference services listed above. Make certain that you are including existing time data (RUC if available, Harvard if no RUC time available) for the reference code listed below.

Number of respondents who choose Key Reference Code: 21 % of respondents: 30.4 %

TIME ESTIMATES (Median)	CPT Code: 70552	Key Reference CPT Code: 70543	Source of Time RUC Time
Median Pre-Service Time	5.00	8.00	
Median Intra-Service Time	20.00	15.00	
Median Immediate Post-service Time	7.00	10.00	
Median Critical Care Time	0.0	0.00	
Median Other Hospital Visit Time	0.0	0.00	
Median Discharge Day Management Time	0.0	0.00	
Median Office Visit Time	0.0	0.00	
Prolonged Services Time	0.0	0.00	

Median Subsequent Observation Care Time	0.0	0.00
Median Total Time	32.00	33.00
Other time if appropriate		

INTENSITY/COMPLEXITY MEASURES (Mean)

(of those that selected Key Reference code)

	Reference code)			
Mental Effort and Judgment (Mean)				
The number of possible diagnosis and/or the number of management options that must be considered	4.05	3.76		
The amount and/or complexity of medical records, diagnostic tests, and/or other information that must be reviewed and analyzed	4.14	3.67		
Urgency of medical decision making	3.95	3.57		
Technical Skill/Physical Effort (Mean)				
Technical skill required	4.05	3.81		
Physical effort required	3.43	3.19		
Psychological Stress (Mean)				
The risk of significant complications, morbidity and/or mortality	3.81	3.52		
Outcome depends on the skill and judgment of physician	4.33	4.05		
Estimated risk of malpractice suit with poor outcome	4.00	3.67		
INTENSITY/COMPLEXITY MEASURES	CPT Code	Reference Service 1		
Time Segments (Mean)				
Pre-Service intensity/complexity	3.43	3.19		
Intra-Service intensity/complexity	4.24	3.95		

Additional Rationale and Comments

Post-Service intensity/complexity

Describe the process by which your specialty society reached your final recommendation. If your society has used an IWPUT analysis, please refer to the Instructions for Specialty Societies Developing Work Relative Value Recommendations for the appropriate formula and format.

3.29

2.95

Background

CPT Code 70551 [Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material] was identified on both CMS' High Expenditure Procedural Codes Screen, as well as by the RAW's CMS/Other screen. The American College of Radiology (ACR) and American Society of Neuroradiology (ASNR) surveyed 70551, as well as the two other codes in the code family, 70552 (Magnetic resonance (eg, proton) imaging, brain (including brain stem); with contrast material(s)) and 70553 (Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material, followed by contrast material(s) and further sequences), and convened an expert panel of physicians familiar with the services to review the survey data.

Work RVU Recommendations

The expert panel recommends maintaining the current work RVU for all three codes. These work recommendations are lower than the surveys' 25th percentile for codes 70551 and 70552. The recommendation for 70553 is between the 25th and median survey values.

Pre, Intra, and Post Service Times

The panel recommends the median survey service period times for all three codes. Our work and service period times are summarized in the following table:

Code	Descriptor	RVU	Pre	Intra	Post	Total	IWPUT
70551	MRI brain w/o contrast	1.48	5	18	5	28	0.070
70552	MRI brain w/contrast	1.78	5	20	7	32	0.076
70553	MRI brain w/o & w/contrast	2.36	7	25	7	39	0.082

These times are consistent with the RUC-reviewed reference services described below and maintain relativity across the family.

Compelling Evidence

While our societies do not plan to submit compelling evidence arguments for an increase in value, we would point out that there have been revolutionary changes in MR technology since this procedure was originally valued. Interpretation of a typical brain MRI currently requires analysis of numerous complex pulse sequences, many of which were not available when these codes were originally valued. These advances have changed the nature of the physician work performed, and have increased the typical number of images generated. Pulse sequences with high specificity for stroke, hemosiderin, and demyelination are just a few of the new sequences typically required for interpretation. Additionally, modern pulse sequences have allowed thinner slice profiles, leading to an additional increase in the number of images typically acquired. Although new pulse sequences are more specific for certain pathologies, they must be interpreted together as the differential diagnosis will change depending on the imaging characteristics of pathology on each sequence (no one sequence is diagnostic in isolation). Each of these sequences adds to the physician work of protocoling and interpreting these complex exams.

Despite the proliferation in the number of images and development of more challenging protocol considerations, the societies recognize that previous arguments at the RUC for similar codes have been mitigated by survey time results that did not build a substantive case for compelling evidence. Because the societies believe this same reasoning would hold for 70551-70553, we recommend maintaining the current RVU value for these codes.

Comparison to other RUC reviewed MR codes

These times are consistent with the RUC-reviewed reference services described below and maintain relativity across the family.

CPT Code	Short Desc	Work RVU	Pre	Intra	Post	Total Time	IWPUT	RUC review	Global Day
70547	MR angiography neck w/o contrast	1.20	5	10	10	25	0.086	Yes	XXX
73721	MRI lower extremity joint w/o contrast	1.35		20		20	0.068	Yes	XXX
70336	MRI jaw joint	1.48		20		20	0.074	Yes	XXX
70551	MRI brain w/o contrast	1.48	5	18	5	28	0.070	Yes	XXX

CPT Code: 70552 70542 1.62 8 15 10 0.081 Yes 33 XXX MRI orbit/face/neck w/contrast 73222 MRI upper extremity joint 1.62 5 20 33 0.066 Yes XXX w/contrast 5 20 32 70552 1.78 7 0.076 Yes MRI brain w/contrast XXX 70546 6 MR angiograph head w/o & 1.80 15 10 31 0.096 Yes XXX w/contrast 72198 MR angio pelvis w/o & 1.80 5 25 8 38 0.060 Yes XXXw/contrast 70543 MRI orbit/face/neck w/o & 2.15 8 15 10 33 0.116 Yes XXX w/contrast 39 70553 2.36 7 25 7 0.082 XXX MRI brain w/o & w/contrast Yes 70555 2.54 45 0.046 XXX 10 10 65 Yes fMRI brain by phys/psych 75561 10 45 10 Cardiac MRI for morph 2.60 65 0.048 Yes XXX w/contrast

Summary of Recommendation for CPT Code 70552 [Magnetic resonance (eg, proton) imaging, brain (including brain stem); with contrast material(s)]

Our expert panel recommends maintaining the current value of 70552 at 1.78 RVU with median service period times of 5, 20, and 7 minutes.

Code 70552 [Magnetic resonance (eg, proton) imaging, brain (including brain stem); with contrast material(s)] is an invaluable tool in investigating a diverse set of pathologies which range from minor to life threatening. It is a pivotal tool in investigating altered mental status, stroke, trauma, tumor, metastatic disease, aneurysms, hemorrhage, demyelination, infection, child abuse, headache, and cranial neuropathies, among many other central nervous system pathologies. Not only is a positive result significant, a negative result is also pertinent in patient management, in relieving patient anxiety, and in providing assurance to ordering physicians.

CPT Code 70552 [Magnetic resonance (eg, proton) imaging, brain (including brain stem); with contrast material(s)] is a technically challenging examination to interpret. Subtle findings combined with pulsation artifact created by the intracranial arteries require meticulous attention to detail in order to provide proper interpretation. Although new pulse sequences are more specific for certain pathologies, it is imperative each is interpreted together as the differential diagnosis will drastically change depending on how pathology looks on each sequence (no one sequence is diagnostic in isolation). A combination of its utility (as a positive and negative predictor of pathology), intensity, and the amount of technical training necessary to accurately interpret led us to believe that this procedure is appropriately valued as above.

Post-service time

The societies recommend an additional 2 minutes of post-service time compared to 70551, congruent with the survey results, for the evaluation of patients after IV contrast administration to confirm that no complication from the contrast agent such as allergic reaction or extravasation has occurred.

Comparison to Key Reference Service for 70552

Our recommended work RVU of 1.78 compares favorably to the most commonly chosen key reference service of 70543 (Magnetic resonance (eg, proton) imaging, orbit, face, and/or neck; without contrast material(s), followed by contrast material(s) and further sequences). 70543 has a higher work RVU of 2.15, less intra service time, but slightly greater total time. In the Intensity/Complexity survey results, 70552 scored favorably on all categories supporting the relative intensity of studies involving the intra-cranial structures.

CPT Code	Short Descriptor	Work RVU	Pre- Service	Intra- Service	Post- Service	Total Time	IWPUT
70552	MR HEAD/BRAIN W/CONTRAST	1.78	5	20	7	32	0.076
70543	MR ORBIT/FACE W/O CONTRAST	2.15	8	15	10	33	0.116

Our recommendation is compared to the MPC code, 93351 (Echocardiography, transthoracic, real-time 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), demonstrating a nearly identical RVU, intra-service time, total time, and IWPUT.

CPT Code	Short Descriptor	Work RVU	Pre- Service	Intra- Service	Post- Service	Total Time	IWPUT
70552	MR HEAD/BRAIN W/CONTRAST	1.78	5	20	7	32	0.076
93351	STRESS TTE COMPLETE	1.75	5	20	10	35	0.071

Summary:

In summary, our expert panel recommends maintaining the current value of 70552 at 1.78 RVU with median service period times of 5, 20, and 7 minutes. We believe this compares favorably with the key reference service, 70543, and MPC code, 93351. Relativity is also appropriate across the 3 codes for MR of the head / brain as well as across the larger family of MR codes.

SERVICES REPORTED WITH MULTIPLE CPT CODES

1.	Is this code typically reported on the same date with other CPT codes? If yes, please respond to the following questions: No
	Why is the procedure reported using multiple codes instead of just one code? (Check all that apply.)
	 The surveyed code is an add-on code or a base code expected to be reported with an add-on code. Different specialties work together to accomplish the procedure; each specialty codes its part of the physician work using different codes. Multiple codes allow flexibility to describe exactly what components the procedure included. Multiple codes are used to maintain consistency with similar codes. Historical precedents. Other reason (please explain)
2.	Please provide a table listing the typical scenario where this code is reported with multiple codes. Include the CPT codes, global period, work RVUs, pre, intra, and post-time for each, summing all of these data and accounting for relevant multiple procedure reduction policies. If more than one physician is involved in the provision of the total service, please indicate which physician is performing and reporting each CPT code in your scenario.

FREQUENCY INFORMATION

How was this service previously reported? (if unlisted code, please ensure that the Medicare frequency for this unlisted code is reviewed) 70552

How often do physicians <u>in your specialty</u> perform this service? (ie. commonly, sometimes, rarely) If the recommendation is from multiple specialties, please provide information for each specialty.

Specialty Diagnostic Radiology How often? Commonly

Specialty How often?

Specialty How often?

Estimate the number of times this service might be provided nationally in a one-year period? 77082

If the recommendation is from multiple specialties, please provide the frequency and <u>percentage</u> for each specialty. Please explain the rationale for this estimate. The overall number of services described by 70552 provided nationally in a one-year period is estimated to be 77,082

Specialty Diagnostic Radiology Frequency 59369 Percentage 77.02 %

Specialty Frequency 0 Percentage 0.00 %

Specialty Frequency 0 Percentage 0.00 %

Estimate the number of times this service might be **provided to Medicare patients** nationally in a one-year period? 25,694 If this is a recommendation from multiple specialties please estimate frequency <u>and percentage</u> for each specialty. Please explain the rationale for this estimate. The 2012 Medicare data estimates that CPT code 70552 was billed approximately 25,694 times for Medicare patients nationally in a one-year period.

Specialty Diagnostic Radiology Frequency 19790 Percentage 77.02 %

Specialty Frequency 0 Percentage 0.00 %

Specialty Frequency 0 Percentage 0.00 %

Do many physicians perform this service across the United States? Yes

Professional Liability Insurance Information (PLI)

If the surveyed code is an existing code and the specialty believes the specialty utilization mix will not change, enter the surveyed existing CPT code number 70552

If this code is a new/revised code or an existing code in which the specialty utilization mix <u>will</u> change, please select another crosswalk based on a similar specialty mix.

AMA/SPECIALTY SOCIETY RVS UPDATE PROCESS SUMMARY OF RECOMMENDATION

CPT Code: 70553 Tracking Number Original Specialty Recommended RVU: 2.36

Presented Recommended RVU: 2.36 RUC Recommended RVU: 2.36

Global Period: XXX RUC Recommended RVU: **2.36**

CPT Descriptor: Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material, followed by contrast material(s) and further sequences

CLINICAL DESCRIPTION OF SERVICE:

Vignette Used in Survey: A 65-year-old female with history of breast cancer presents with altered mental status and seizures.

Percentage of Survey Respondents who found Vignette to be Typical: 94%

Site of Service (Complete for 010 and 090 Globals Only)

Percent of survey respondents who stated they perform the procedure; In the hospital 0%, In the ASC 0%, In the office 0%

Percent of survey respondents who stated they typically perform this procedure in the hospital, stated the patient is; Discharged the same day 0%, Overnight stay-less than 24 hours 0%, Overnight stay-more than 24 hours 0%

Percent of survey respondents who stated that if the patient is typically kept overnight also stated that they perform an E&M service later on the same day 0%

Moderate Sedation

Is moderate sedation inherent to this procedure in the Hospital/ASC setting? No

Percent of survey respondents who stated moderate sedation is typical in the Hospital/ASC setting? 38%

Is moderate sedation inherent to this procedure in the office setting? No

Percent of survey respondents who stated moderate sedation is typical in the office setting? 16%

Description of Pre-Service Work:

- •Review the request for appropriateness, review clinical history
- •Review lab studies to assess renal function. Review medical record for allergy history, absence of contraindications to contrast injection, factors predisposing to contrast-induced Nephrogenic Systemic Fibrosis, and adjust contrast product and amount to be injected. Request renal consult if necessary
- •Review the nature and risks of contrast reaction to the patient and obtain informed consent where applicable. Supervise IV placement
- •Review any prior applicable studies
- •Communicate protocol to technologist

Description of Intra-Service Work:

- •Obtain/interpret scout views of area to be imaged
- •Supervise Gadolinium contrast injection, supervise monitoring for contrast reaction and extravasation
- •Obtain the contrast-phase MR images and review, consider obtaining delayed-phase MR images
- •Interpret the axial, coronal, sagittal planes of T1, T2, FLAIR, Diffusion, Susceptibility, and volumetric (SPGR, MPRAGE, FIESTA/CISS) pulse sequences of head. Interpret triplanar post contrast images of the head. Evaluate brain parenchyma; ventricular system; subdural and subarachnoid spaces; meninges; calvaria; sella, cavernous sinuses, Meckel's Cave, petrous temporal bones/mastoid air cells; skull base; fissures; and foramina; superficial soft tissues. Evaluate major vascular structures for evidence of thrombosis, aneurysmal dilatation, dissection, ateriovenous malformations. Evaluate cranial nerves II-XII. Evaluate muscles of mastication, nasopharynx, temporomandibular joints. Evaluate jugular fossa. Evaluate for etiologies of patient's symptoms, such as ischemia/infarction, hemorrhage, mass effect, hydrocephalus, white matter disease, congenital anomalies, disorders of brain coverings. Compare to all pertinent available prior studies. Count

neoplastic, infectious, or demyelinating lesions and measure in two dimensions, if applicable. Evaluate for non-neoplastic etiologies of patient's symptoms, such as ischemia/infarction, hemorrhage, mass effect, hydrocephalus, white matter disease, congenital anomalies, disorders of brain coverings

- •Compare to all pertinent available prior studies
- •Dictate report

Description of Post-Service Work:

- •Confirm lack of complication from contrast agent such as allergic reaction or extravasation of contrast
- •Review and sign the final report
- •Discuss findings with referring physician/emergency department

SURVEY DATA

RUC Meeting Date (mm/yyyy)

RUC Meeting Da	te (IIIIII/yyyy)	01/2013								
Presenter(s):	Zeke Silva, I	MD; Greg Nicola	a, MD							
Specialty(s):	American Co	ollege of Radiol	ogy, Ameri	can Society	of Neurorad	iology				
CPT Code:	70553	70553								
Sample Size:	3027	Resp N:	69	Respo	nse: 2.2 %					
Description of Sample:	Random Sai	mple								
			Low	25 th pctl	Median*	75th pctl	<u>High</u>			
Service Perform	ance Rate		10.00	220.00	694.00	1500.00	10000.00			
Survey RVW:			1.00	2.20	2.50	2.75	7.25			
Pre-Service Evalu	ation Time:				7.00					
Pre-Service Positi	oning Time:				0.00					
Pre-Service Scrub	, Dress, Wait	Time:			0.00		1			
Intra-Service Tin	ne:		12.00	15.00	25.00	35.00	90.00			
Immediate Post	Service-Time	e: <u>9.00</u>								
Post Operative \	/isits	Total Min**	CPT Cod	e and Num	ber of Visit	<u>s</u>				
Critical Care tim	e/visit(s):	0.00	99291x 0	.00 99292	2x 0.00					
Other Hospital ti	me/visit(s):	0.00	99231x 0	.00 99232	2x 0.00 99	9233x 0.00				
Discharge Day M	/lgmt:	0.00	99238x 0	. 00 99239x	0.00	99217x 0.00	1			
Office time/visit((s):	0.00	99211x 0	.00 12x 0.0	0 13x 0.00 1	4x 0.00 15x	0.00			
Prolonged Servi	ces:	0.00	99354x 0	. 00 55x 0	.00 56x 0	. 00 57x 0 .	00			
Sub Obs Care:		0.00	99224x 0	.00 99225	5x 0.00 9	9226x 0.00				
**Dhygigian stand	dand tatal wai	t.a	v:=:t. 00	204 (70), 0	0000 (20).	00004 (00).	00000 (40)			

01/2013

Specialty Society Recommended Data

Please, pick the pre-service time package that best corresponds to the data which was collected in the survey process: XXX Global Code

CPT Code:	70553		Recommende	Recommended Physician Work RVU: 2.36					
	,		Specialt Recommende Service Ti	ed Pre-	Specialty Recommended Pre Time Package	Adjustments/Recommende Pre-Service Time			
Pre-Service Evaluation	on Time:		5.00		0.00	5.00			
Pre-Service Position	ing Time:		0.00		0.00	0.00			
Pre-Service Scrub, D	ress, Wait Tin	ne:	0.00		0.00	0.00			
Intra-Service Time			25.00						
Immediate Post Se	rvice-Time:	7.00							
Post Operative Vis	its	Total Min**	CPT Code an	d Num	ber of Visits				
Critical Care time/\	/isit(s):	0.00	99291x 0.00	99292	× 0.00				
Other Hospital time	e/visit(s):	0.00	99231x 0.00	99232	x 0.00 99233x 0.0	0			
Discharge Day Mg	mt:	0.00	99238x 0.0 99	9239x 0	.0 99217x 0.0	0			
Office time/visit(s)		0.00	99211x 0.00 1	2x 0.0 0	13x 0.00 14x 0.00	15x 0.00			
Prolonged Service	s:	0.00	99354x 0.00	55x 0	.00 56x 0.00 57	× 0.00			
Sub Obs Care:		0.00	99224x 0.00	99225	x 0.00 99226x 0	.00			

^{**}Physician standard total minutes per E/M visit: 99291 (70); 99292 (30); 99231 (20); 99232 (40); 99233 (55); 99238(38); 99239 (55); 99217 (38); 99211 (7); 99212 (16); 99213 (23); 99214 (40); 99215 (55); 99224 (20); 99225 (40); 99226 (55); 99354 (60); 99355 (30); 99356 (60); 99357 (30)

Modifier -51 Exempt Status

Is the recommended value for the new/revised procedure based on its modifier -51 exempt status? No

New Technology/Service:

Is this new/revised procedure considered to be a new technology or service? No

KEY REFERENCE SERVICE:

Key CPT Code 70543 Global XXX

<u>Work RVU</u> 2.15

Time Source
RUC Time

<u>CPT Descriptor</u> Magnetic resonance (eg, proton) imaging, orbit, face, and/or neck; without contrast material(s), followed by contrast material(s) and further sequences

KEY MPC COMPARISON CODES:

Compare the surveyed code to codes on the RUC's MPC List. Reference codes from the MPC list should be chosen, if appropriate that have relative values higher and lower than the requested relative values for the code under review.

MPC CPT Code 1 99284 Global Work RVU XXX 2.56

Time Source RUC Time Medicare Utilization 5,760,934

<u>CPT Descriptor 1</u> Emergency department visit for the evaluation and management of a patient, which requires these 3 key components: A detailed history; A detailed examination; and Medical decision making of moderate complexity. Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. Usually, the presenting problem(s) are of high severity, and require urgent evaluation by the physician but do not pose an immediate significant threat to life or physiologic function.

Most Recent

Most Recent

MPC CPT Code 2

Global

Work RVU Time Source

Medicare Utilization

CPT Descriptor 2

Other Reference CPT Code

Global

Work RVU

Time Source

CPT Descriptor

RELATIONSHIP OF CODE BEING REVIEWED TO KEY REFERENCE SERVICE(S):

Compare the pre-, intra-, and post-service time (by the median) and the intensity factors (by the mean) of the service you are rating to the key reference services listed above. Make certain that you are including existing time data (RUC if available, Harvard if no RUC time available) for the reference code listed below.

Number of respondents who choose Key Reference Code: 30 % of respondents: 43.4 %

TIME ESTIMATES (Median)	CPT Code: 70553	Key Reference CPT Code: 70543	Source of Time RUC Time
Median Pre-Service Time	7.00	8.00	
Median Intra-Service Time	25.00	15.00	
Median Immediate Post-service Time	7.00	10.00	
Median Critical Care Time	0.0	0.00	
Median Other Hospital Visit Time	0.0	0.00	
Median Discharge Day Management Time	0.0	0.00	
Median Office Visit Time	0.0	0.00	
Prolonged Services Time	0.0	0.00	

Median Subsequent Observation Care Time	0.0	0.00
Median Total Time	39.00	33.00
Other time if appropriate		

INTENSITY/COMPLEXITY MEASURES (Mean)

(of those that selected Key Reference code)

	Keler	ence code)
Mental Effort and Judgment (Mean)		
The number of possible diagnosis and/or the number of management options that must be considered	4.43	3.93
The amount and/or complexity of medical records, diagnostic tests, and/or other information that must be reviewed and analyzed	4.30	3.97
Urgency of medical decision making	4.20	3.77
Technical Skill/Physical Effort (Mean)		
Technical skill required	4.20	3.97
Physical effort required	3.33	3.00
Psychological Stress (Mean)		
The risk of significant complications, morbidity and/or mortality	3.87	3.43
Outcome depends on the skill and judgment of physician	4.63	4.27
Estimated risk of malpractice suit with poor outcome	4.23	3.80
INTENSITY/COMPLEXITY MEASURES	CPT Code	Reference Service 1
Time Segments (Mean)		

<u> </u>		
Intra-Service intensity/complexity	4.53	4.20
Post-Service intensity/complexity	3.43	3.23

Additional Rationale and Comments

Pre-Service intensity/complexity

Describe the process by which your specialty society reached your final recommendation. If your society has used an IWPUT analysis, please refer to the Instructions for Specialty Societies Developing Work Relative Value Recommendations for the appropriate formula and format.

3.17

2.93

CPT Code 70551 [Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material] was identified on both CMS' High Expenditure Procedural Codes Screen, as well as by the RAW's CMS/Other screen. The American College of Radiology (ACR) and American Society of Neuroradiology (ASNR) surveyed 70551, as well as the two other codes in the code family, 70552 (Magnetic resonance (eg, proton) imaging, brain (including brain stem); with contrast material(s)) and 70553 (Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material, followed by contrast material(s) and further sequences), and convened an expert panel of physicians familiar with the services to review the survey data.

Work RVU Recommendations

The expert panel recommends maintaining the current work RVU for all three codes. These work recommendations are lower than the surveys' 25th percentile for codes 70551 and 70552. The recommendation for 70553 is between the 25th and median survey values.

Pre, Intra, and Post Service Times

The panel recommends the median survey service period times for all three codes. Our work and service period times are summarized in the following table:

Code	Descriptor	RVU	Pre	Intra	Post	Total	IWPUT
70551	MRI brain w/o contrast	1.48	5	18	5	28	0.070
70552	MRI brain w/contrast	1.78	5	20	7	32	0.076
70553	MRI brain w/o & w/contrast	2.36	7	25	7	39	0.082

Compelling Evidence

While our societies do not plan to submit compelling evidence arguments for an increase in value, we would point out that there have been revolutionary changes in MR technology since this procedure was originally valued. Interpretation of a typical brain MRI currently requires analysis of numerous complex pulse sequences, many of which were not available when these codes were originally valued. These advances have changed the nature of the physician work performed, and have increased the typical number of images generated. Pulse sequences with high specificity for stroke, hemosiderin, and demyelination are just a few of the new sequences typically required for interpretation. Additionally, modern pulse sequences have allowed thinner slice profiles, leading to an additional increase in the number of images typically acquired. Although new pulse sequences are more specific for certain pathologies, they must be interpreted together as the differential diagnosis will change depending on the imaging characteristics of pathology on each sequence (no one sequence is diagnostic in isolation). Each of these sequences adds to the physician work of protocoling and interpreting these complex exams.

Despite the proliferation in the number of images and development of more challenging protocol considerations, the societies recognize that previous arguments at the RUC for similar codes have been mitigated by survey time results that did not build a substantive case for compelling evidence. Because the societies believe this same reasoning would hold for 70551-70553, we recommend maintaining the current RVU value for these codes.

Comparison to other RUC reviewed MR codes

These times are consistent with the RUC-reviewed reference services described below and maintain relativity across the family.

CPT Code	Short Desc	Work RVU	Pre	Intra	Post	Total Time	IWPUT	RUC review	Global Day
70547	MR angiography neck w/o contrast	1.20	5	10	10	25	0.086	Yes	XXX
73721	MRI lower extremity joint w/o contrast	1.35		20		20	0.068	Yes	XXX
70336	MRI jaw joint	1.48		20		20	0.074	Yes	XXX
70551	MRI brain w/o contrast	1.48	5	18	5	28	0.070	Yes	XXX
70542	MRI orbit/face/neck w/contrast	1.62	8	15	10	33	0.081	Yes	XXX

								CP1 Code	e: 70553
73222	MRI upper extremity joint w/contrast	1.62	5	20	8	33	0.066	Yes	XXX
70552	MRI brain w/contrast	1.78	5	20	7	32	0.076	Yes	XXX
70546	MR angiograph head w/o & w/contrast	1.80	6	15	10	31	0.096	Yes	XXX
72198	MR angio pelvis w/o & w/contrast	1.80	5	25	8	38	0.060	Yes	XXX
70543	MRI orbit/face/neck w/o & w/contrast	2.15	8	15	10	33	0.116	Yes	XXX
70553	MRI brain w/o & w/contrast	2.36	7	25	7	39	0.082	Yes	XXX
70555	fMRI brain by phys/psych	2.54	10	45	10	65	0.046	Yes	XXX
75561	Cardiac MRI for morph w/contrast	2.60	10	45	10	65	0.048	Yes	XXX

Summary of Recommendation for CPT Code 70553 [Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material, followed by contrast material(s) and further sequences]

Our expert panel recommends maintaining the current value of 70553 at 2.36 RVU with median service period times of 7, 25, and 7 minutes.

Code 70553 [Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material, followed by contrast material(s) and further sequences] is an invaluable tool in investigating a diverse set of pathologies which range from minor to life threatening. It is a pivotal tool in investigating altered mental status, stroke, trauma, tumor, metastatic disease, aneurysms, hemorrhage, demyelination, infection, child abuse, headache, and cranial neuropathies, among many other central nervous system pathologies. Not only is a positive result significant, a negative result is also pertinent in patient management, in relieving patient anxiety, and in providing assurance to ordering physicians.

CPT Code 70553 [Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material, followed by contrast material(s) and further sequences] is a technically challenging examination to interpret. Subtle findings combined with pulsation artifact created by the intracranial arteries require meticulous attention to detail in order to provide proper interpretation. Although new pulse sequences are more specific for certain pathologies, it is imperative each is interpreted together as the differential diagnosis will drastically change depending on how pathology looks on each sequence (no one sequence is diagnostic in isolation). A combination of its utility (as a positive and negative predictor of pathology), intensity, and the amount of technical training necessary to accurately interpret led us to believe that this procedure is appropriately valued as above.

Pre-Service Time:

The societies are recommending 7 minutes of pre-service time, 2 minutes more than for 70551, based on the additional time to evaluate patients prior to IV contrast administration for the review of medical record for allergy history, absence of contraindications to contrast injection, factors predisposing to contrast-induced Nephrogenic Systemic Fibrosis, and to adjust contrast product and amount to be injected. Consultation with a renal specialtist may be necessary.

Post-Service Time:

The societies recommend 7 minutes of post time, the same as 70552, and 2 minutes higher than 70551. This additional 2 minutes of post-service time is necessary for the evaluation of patients after IV contrast administration to confirm that no complication from the contrast agent such as allergic reaction or extravasation occurred.

Comparison to Key Reference Services for 70553

Our recommended work RVU of 2.36 compares favorably to the most commonly chosen key reference service of 70543 (Magnetic resonance (eg, proton) imaging, orbit, face, and/or neck; without contrast material(s), followed by contrast material(s) and further sequences). In the Intensity/Complexity survey results, 70553 scored favorably on all categories supporting the relative intensity of studies involving the intra-cranial structures. 70553 also has greater total and intra-service times than 70553.

The second most commonly chosen key reference service is 71552 (Magnetic resonance (eg, proton) imaging, chest (eg, for evaluation of hilar and mediastinal lymphadenopathy); without contrast material(s), followed by contrast material(s)

and further sequences). Our recommendation for 70553 yields a higher RVU, intra-service time, and IWPUT than 71552. The higher intensity is to be expected when evaluating the brain compared to the chest.

CPT Code	Short Descriptor	Work RVU	Pre- Service	Intra- Service	Post- Service	Total Time	IWPUT
70553	MR HEAD/BRAIN W/O & W/CONTRAST	2.36	7	25	7	39	0.082
70543	MR ORBIT/FACE W/O & W/CONTRAST	2.15	8	15	10	33	0.116
71552	MRI CHEST W/O & W/CONTRAST	2.26	7.5	24	10	42	0.078

Comparison Across Family:

The work value for 70553 is higher than the survey 25%, but maintains relativity across the "code family". Importantly, the increased IWPUT as one progresses up the family reflects the greater intensity as one progresses from "without" contrast to "with" contrast to "with and without" contrast.

The panel would also point out that the interpretation of 70553 (with and without contrast) essentially involves the interpretation of the two individual studies represented by 70551 (without contrast) and 70552 (with contrast). Thus, applying a 50% reduction to the second lower valued study would yield: 1.78 + 1.48/2 = 2.52, higher than our recommendation and representative of any potential efficiencies gained.

MPC Code for 70553

Our recommendation is compared to the MPC code, 99284 (Emergency department visit for the evaluation and management of a patient, which requires these 3 key components: A detailed history; A detailed examination; and Medical decision making of moderate complexity. Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. Usually, the presenting problem(s) are of high severity, and require urgent evaluation by the physician but do not pose an immediate significant threat to life or physiologic function.), demonstrating a similar RVU, intra-service time, total time, and IWPUT.

CPT Code	Short Descriptor	Work RVU	Pre- Service	Intra- Service	Post- Service	Total Time	IWPUT
70553	MR HEAD/BRAIN W/O & W/CONTRAST	2.36	7	25	7	39	0.082
99284	EMERGENCY DEPT VISIT	2.56	5	25	10	40	0.089

Summary:

In summary, our expert panel recommends maintaining the current value of 70553 at 2.36 RVU, with median service period times of 7, 25, and 7 minutes. We believe this compares favorably with the key reference service, 70543, and MPC code, 99284. Relativity is also appropriate across the 3 codes for MR of the head / brain as well as across the larger family of MR codes.

SERVICES REPORTED WITH MULTIPLE CPT CODES

~===	10201	
1.		code typically reported on the same date with other CPT codes? If yes, please respond to the following ons: No
	Why i	s the procedure reported using multiple codes instead of just one code? (Check all that apply.)
		The surveyed code is an add-on code or a base code expected to be reported with an add-on code. Different specialties work together to accomplish the procedure; each specialty codes its part of the physician work using different codes.

CP1 Code: 70553
Multiple codes allow flexibility to describe exactly what components the procedure included.
Multiple codes are used to maintain consistency with similar codes.
Historical precedents.
Other reason (please explain)

2. Please provide a table listing the typical scenario where this code is reported with multiple codes. Include the CPT codes, global period, work RVUs, pre, intra, and post-time for each, summing all of these data and accounting for relevant multiple procedure reduction policies. If more than one physician is involved in the provision of the total service, please indicate which physician is performing and reporting each CPT code in your scenario.

FREQUENCY INFORMATION

How was this service previously reported? (if unlisted code, please ensure that the Medicare frequency for this unlisted code is reviewed) 70553

How often do physicians <u>in your specialty</u> perform this service? (ie. commonly, sometimes, rarely) If the recommendation is from multiple specialties, please provide information for each specialty.

Specialty Diagnostic Radiology How often? Commonly

Specialty How often?

Specialty How often?

Estimate the number of times this service might be provided nationally in a one-year period? 2876937 If the recommendation is from multiple specialties, please provide the frequency and <u>percentage</u> for each specialty. Please explain the rationale for this estimate. The overall number of services described by 70553 provided nationally in a one-year period is estimated to be 2,876,937

Specialty Diagnostic Radiology Frequency 2101320 Percentage 73.04 %

Specialty Frequency 0 Percentage 0.00 %

Specialty Frequency 0 Percentage 0.00 %

Estimate the number of times this service might be **provided to Medicare patients** nationally in a one-year period? 958,979 If this is a recommendation from multiple specialties please estimate frequency <u>and percentage</u> for each specialty. Please explain the rationale for this estimate. The 2012 Medicare data estimates that CPT code 70553 was billed approximately 958,979 times for Medicare patients nationally in a one-year period.

Specialty Diagnostic Radiology Frequency 700450 Percentage 73.04 %

Specialty Frequency 0 Percentage 0.00 %

Specialty Frequency 0 Percentage 0.00 %

Do many physicians perform this service across the United States? Yes

Professional Liability Insurance Information (PLI)

If the surveyed code is an existing code and the specialty believes the specialty utilization mix will not change, enter the surveyed existing CPT code number 70553

If this code is a new/revised code or an existing code in which the specialty utilization mix <u>will</u> change, please select another crosswalk based on a similar specialty mix.

SS Rec Summary

	Α	В	C	D	Е	F	G	Н	ı	J	K	L	М	N	0	Р	Q	R	S	Т
12	ISSUE:	MRI Br	rain								•	•	•							
13	TAB:	26																		
14								RVW			Total	PI	RE-TIM	1E	INTRA-TIME				IMMD	
15	Source	СРТ	DESC	Resp	IWPUT	MIN	25th	MED	75th	MAX	Time	EVAL	POSIT	SDW	MIN	25th	MED	75th	MAX	POST
16	REF	70543	Magnetic resonance (eg	14	0.116			2.15			33	8					15			10
17	CURRENT	70551	Magnetic resonance (eg.	proto	0.041			1.48			45	10					25			10
18	SVY	70551	Magnetic resonance (eg	69	0.088	1.10	1.60	1.81	2.00	3.00	28	5			10	11	18	25	75	5
19	REC	70551			0.070			1.48			28	5					18			5
20	-																			
21								RVW			Total	PI	PRE-TIME		INTRA-TIME		IMMD			
22	Source	СРТ	DESC	Resp	IWPUT	MIN	25th	MED	75th	MAX	Time	EVAL	POSIT	SDW	MIN	25th	MED	75th	MAX	POST
23	REF	70543	Magnetic resonance (eg	21	0.116			2.15			33	8					15			10
24	CURRENT	70552	Magnetic resonance (eg.	proto	#DIV/0!			1.78			33									
25	SVY	70552	Magnetic resonance (eg	69	0.087	1.30	1.81	2.00	2.30	6.55	32	5			10	15	20	25	80	7
26	REC	70552			0.076			1.78			32	5					20			7
27																				
28								RVW	<u> </u>		Total	PI	RE-TIN	1E		INT	RA-T	IME		IMMD
29	Source	СРТ	DESC	Resp	IWPUT	MIN	25th	MED	75th	MAX	Time	EVAL	POSIT	SDW	MIN	25th	MED	75th	MAX	POST
30	REF	70543	Magnetic resonance (eg	30	0.116			2.15			33	8					15			10
31	CURRENT	70553	Magnetic resonance (eg.	proto	#DIV/0!			2.36			43									
32	SVY	70553	Magnetic resonance (eg	69	0.086	1.00	2.20	2.50	2.75	7.25	41	7			12	15	25	35	90	9
33	REC	70553			0.084			2.36			37	5					25			7

CPT Code: <u>70551, 70552, 70553</u> Specialty Society('s) ACR, ASNR

AMA/Specialty Society Update Process Practice Expense Summary of Recommendation Non Facility Direct Inputs

CPT Long Descriptor:

70551: Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material 70552: Magnetic resonance (eg, proton) imaging, brain (including brain stem); with contrast material(s) 70553: Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material, followed by contrast material(s) and further sequences

Global Period: XXX Meeting Date: 01/2013

1. Please provide a brief description of the process used to develop your recommendation and the composition of your Specialty Society Practice Expense Committee:

The American College of Radiology and the American Society of Neuroradiology convened a consensus panel to finalize the practice expense data for CPT codes 70551, 70552, and 70553.

2. You must provide reference code(s) for comparison on your spreadsheet. If the code you are making recommendations on is a revised code you must use the current PE direct inputs for the code as your comparison. You must provide an explanation for the selection of reference codes. Reference Code Rationale:

Since 70551, 70552, and 70553 are existing codes, we used the PEAC approved data as the basis for the practice expense inputs.

- 3. If you are recommending more minutes than the PE Subcommittee standards you must provide evidence to justify the time:
- 4. Please describe in detail the clinical activities of your staff:

Pre-Service Clinical Labor Activities:

• Retrieve prior appropriate imaging exams and hang for MD review, verify orders, review the chart to incorporate relevant clinical information and confirm contrast protocol with interpreting MD

Intra-Service Clinical Labor Activities:

- Greet patient, provide gowning, ensure appropriate medical records are available
- Provide pre-service education/obtain consent/ Interview patient for contraindications
- Prepare room, equipment, supplies/ Enter patient demographic information into the MRI scanner
- Prepare and position patient/ monitor patient/ set up IV
- Assist physician in performing procedure/ Acquire images
- Clean room/equipment by physician staff
- Process films, hang films, and review study with interpreting MD prior to patient discharge
- Escort patient from exam room due to magnetic sensitivity

Post-Service Clinical Labor Activities:

	Δ	В	С	D	F	Н	J	<u> </u>	N
1	REVISED AT RUC 1/26/13			REFERENCE CODE	•	REFERENCE CODE	_	REFERENCE CODE	17
	Note: If a supply has a purchase price of \$100 or more please bold the item name and CMS code.			70551	70551	70552	70552	70553	70553
	Meeting Date: January 2013			Magnetic resonance	Magnetic resonance	Magnetic resonance	Magnetic resonance	Magnetic resonance (eg,	Magnetic resonance (eg,
	Tab: 26			(eg, proton) imaging,			(eg, proton) imaging,	proton) imaging, brain	proton) imaging, brain
	Specialty: ACR & ASNR			stem); without	stem); without	stem); with contrast	stem); with contrast	(including brain stem); without contrast material, followed by	(including brain stem); without contrast material, followed by
				contrast material	contrast material	material(s)	material(s)	contrast material(s) and	contrast material(s) and
				(RUC DB)	(Jan 2013 RUC)	(RUC DB)	(Jan 2013 RUC)	further sequences	further sequences
		CMS		(110022)	(54.11 25 15 11 5 5)	(110022)	(can zo to tto c)	(RUC DB)	(Jan 2013 RUC)
3		Code	Staff Type						
	LOCATION			Non Fac	Non Fac	Non Fac	Non Fac	Non Fac	Non Fac
4									
	GLOBAL PERIOD TOTAL CLINICAL LABOR TIME	L047A	MDITook	XXX	XXX	XXX	XXX	XXX	XXX
6	TOTAL CLINICAL LABOR TIME TOTAL PRE-SERV CLINICAL	L047A	MRI Tech	76.0	55.0	78.0	74.0	90.0	84.0
7	LABOR TIME	L047A	MRI Tech	8.0	3.0	8.0	5.0	8.0	5.0
8	TOTAL SERVICE PERIOD CLINICAL LABOR TIME	L047A	MRI Tech	68.0	52.0	70.0	69.0	82.0	79.0
	TOTAL POST-SERV CLINICAL	L047A	MRI Tech	0.0	0.0	0.0	0.0	0.0	0.0
	LABOR TIME PRE-SERVICE			5.0		J.0		0.0	
	Start: Following visit when decision								
11	for surgery or procedure made								
	Complete pre-service diagnostic & referral forms								
	Coordinate pre-surgery services								
	Schedule space and equipment in facility								
	Provide pre-service education/obtain								
	consent Follow-up phone calls & prescriptions								
	Other Clinical Activity - specify: Retrieve								
	prior appropriate imaging exams and								
	hang for MD review, verify orders,								
	review the chart to incorporate relevant clinical information and confirm contrast	L047A	MRI Tech	8	3	8	5	8	5
	protocol with interpreting MD								
17	, , ,								
	End: When patient enters								
	office/facility for surgery/procedure SERVICE PERIOD								
"	Start: When patient enters								
	office/facility for surgery/procedure:								
	Greet patient, provide gowning, ensure appropriate medical records are	L047A	MRI Tech	3	3	3	3	3	3
21	available					•			
	Obtain vital signs						3		3
	Provide pre-service education/obtain consent/ Interview patient for	L047A	MRI Tech	7	7	9	7	9	7
23	contraindications	, \	1 3011	•		, and the second		· ·	·
	Prepare room, equipment, supplies/	10474	MDIT	5		7	7	7	7
24	Enter patient demographic information into the MRI scanner	L047A	MRI Tech	5	5	7	7	7	7
	Setup scope (non facility setting only)								
	Prepare and position patient/ monitor	L047A	MRI Tech	3	3	5	5	5	5
	patient/ set up IV/ Escort patient Sedate/apply anesthesia								
	Intra-service								
	Assist physician in performing	L047A	MRI Tech	30	20	30	30	40	38
	procedure/ Acquire images Post-Service								
	Monitor pt. following service/check								
	tubes, monitors, drains								
32	Clean room/equipment by physician staff	L047A	MRI Tech	3	3	3	3	3	3
33	Clean Scope								
	Clean Surgical Instrument Package Complete diagnostic forms, lab & X-ray								
	requisitions								
	Review/read X-ray, lab, and pathology reports								
	Check dressings & wound/ home care								
	instructions /coordinate office visits								
	/prescriptions Other Clinical Activity - <i>Process films</i> ,								
	hang films, and review study with	10474	MDIT	45	44	44	44	42	40
	interpreting wid prior to patient	L047A	MRI Tech	15	11	11	11	13	13
38	discharge								

	А	В	С	D	F	Н	J	L	N
1	REVISED AT RUC 1/26/13			REFERENCE CODE		REFERENCE CODE		REFERENCE CODE	
	Note: If a supply has a purchase price			70551	70551	70552	70552	70553	70553
	of \$100 or more please bold the item								
2	name and CMS code.								
	Meeting Date: January 2013			•	Magnetic resonance	•	Magnetic resonance	Magnetic resonance (eg,	Magnetic resonance (eg,
	Tab: 26			(eg, proton) imaging,					proton) imaging, brain
	Specialty: ACR & ASNR			,	, -	,	,	(including brain stem); without	,
	,			stem); without	stem); without	stem); with contrast	stem); with contrast	contrast material, followed by	contrast material, followed by
				contrast material	contrast material	material(s)	material(s)	contrast material(s) and	contrast material(s) and
				(DUC DD)	(low 2042 DUC)	(DUC DD)	(lon 2042 DUC)	further sequences	further sequences
				(RUC DB)	(Jan 2013 RUC)	(RUC DB)	(Jan 2013 RUC)	(RUC DB)	(lon 2012 DUC)
		CMS						(KUC DB)	(Jan 2013 RUC)
3		Code	Staff Type						
	LOCATION			Non Foo	Non Foo	Non Foo	Non Foo	Non Foo	Non Foo
4				Non Fac	Non Fac	Non Fac	Non Fac	Non Fac	Non Fac
5	GLOBAL PERIOD			XXX	XXX	XXX	XXX	XXX	XXX
	Other Clinical Activity - Escort patient								
	from exam room due to magnetic	L047A	MRI Tech	2	0	2	0	2	0
39	sensitivity								-
	Dischrg mgmt same day (0.5 x 99238)			n/a	n/a	nla	2/2	20/0	-/-
40	(enter 6 min)			n/a	n/a	n/a	n/a	n/a	n/a

				,	A Specialty Society Re				
	A	В	С	D	F	Н	J	L	N
1	REVISED AT RUC 1/26/13			REFERENCE CODE		REFERENCE CODE		REFERENCE CODE	70550
	Note: If a supply has a purchase price of \$100 or more please bold the item			70551	70551	70552	70552	70553	70553
2	name and CMS code.								
	Meeting Date: January 2013			Magnetic resonance	Magnetic resonance	Magnetic resonance	Magnetic resonance	Magnetic resonance (eg,	Magnetic resonance (eg,
	Tab: 26				(eg, proton) imaging,		(eg, proton) imaging,	proton) imaging, brain	proton) imaging, brain
	Specialty: ACR & ASNR			brain (including brain				(including brain stem); without	
				stem); without contrast material	stem); without contrast material	stem); with contrast material(s)	stem); with contrast material(s)	contrast material, followed by contrast material(s) and	contrast material, followed by contrast material(s) and
				contrast material	contrast material	material(3)	material(3)	further sequences	further sequences
				(RUC DB)	(Jan 2013 RUC)	(RUC DB)	(Jan 2013 RUC)	•	·
		CMS						(RUC DB)	(Jan 2013 RUC)
3			Staff Type						
_	LOCATION		71						
4				Non Fac	Non Fac				
5	GLOBAL PERIOD			XXX	XXX	XXX	XXX	XXX	XXX
	Dischrg mgmt (1.0 x 99238) (enter 12								
41	min)			n/a	n/a	n/a	n/a	n/a	n/a
	Dischrg mgmt (1.0 x 99239) (enter 15			n/a	n/a	n/a	n/a	n/a	n/a
	min)			II/a	II/a	II/a	II/a	II/a	11/a
	End: Patient leaves office								
	POST-SERVICE Period								
	Start: Patient leaves office/facility								
	Conduct phone calls/call in prescriptions								
46									
47	Office visits: List Number and Level			# visits	# visits				
	99211 16 minutes		16						
	99212 27 minutes		27						
	99213 36 minutes		36						
	99214 53 minutes		53						
	99215 63 minutes		63						
	Total Office Visit Time			0.0	0.0	0.0	0.0	0.0	0.0
	Other Clinical Activity - specify:								
	End: with last office visit before end								
	of global period								
	MEDICAL SUPPLIES	CODE	UNIT						
	swab-pad, alcohol	SJ053	item			1	0	1	0
	bandage, strip 0.75in x 3in (Bandaid)	SG021	item			1	1	1	1
	angiocatheter 14g-24g	SC001	item			1	1	1	1
_	povidone swabsticks (3 pack uou)	SJ043	item	4	1	1	0	1	4
	Earplugs drape, non-sterile, sheet 40in x 60in	SJ018	pair	1	1	1	1	1	1
		SB006	item			1	1	1	1
	iv tubing (extension) film, x-ray, laser print	SC019 SK098	item		10	10	10	1 12	1 12
	film, x-ray, laser print film, x-ray 14in x 17in	SK098 SK034	item	10	10	10	10	12	12
	x-ray envelope	SK034 SK091	item item	10 1		1		1	
	gauze, sterile 2in x 2in	SG053	item	ı		1	0	1	0
	gloves, non-sterile	SB022	pair			1	1	1	1
	heparin lock	SC012	item			1	1	1	1
	kit, iv starter	SA019	kit			1	1	1	1
	needle, 18-27g	SC029	item			1	1	2	1
	computer media, dvd	SK013	item		1	1	1	1	1
	gown, patient	SB026	item		<u> </u>	1	1	1	1
"	sodium chloride 0.9% inj bacteriostatic				•				,
74	(30ml uou)	SH068	item			1	1	1	1
	syringe 20ml	SC053	item			1	1	1	1
76	paper, exam table	SB036	ft		7	7	7	7	7
	tape, surgical paper 1in (Micropore)	SG089	item				0	6	0
	EQUIPMENT	CODE							
79	room, MR	EL008		68	31	70	45	82	53
	film alternator (motorized film viewbox)								
					4.4	4.4		40	4.5
Ī		ER029			11	11	11	13	13
80									
	film processor, dry, laser	ED024			11	11	11	13	13
01	· [I						10

AMA/Specialty Society RVS Update Committee Summary of Recommendations NPRM for 2013 PE Services with Stand-Alone Procedure Time

January 2013

Radiation Treatment Delivery-PE Only

In the July 30, 2012 Proposed Rule for the 2013 Medicare Fee Schedule, CMS requested that the RUC review the practice expense (PE) for CPT Codes 77418 and 77373. CMS identified these codes as having stand alone PE procedure time, defined as (PE) RVUs developed utilizing procedure time assumptions that are not based on physician work. The RUC recommended that these services be reviewed for practice expense in October 2012. In October 2012, the RUC's Practice Expense Subcommittee met and discussed the CMS request. The PE Subcommittee discussed the procedure time related to 77373 and the procedure time and number of staff related to 77418. After review of the practice expense inputs the RUC's Practice Expense Subcommittee and the RUC agreed that since there is no physician work associated with this code, in order to ensure accurate procedure times for 77373 and 77418, the specialty society should conduct a survey for clinical staff time. The specialty societies agreed to conduct a survey for 77373, but decided to refer CPT code 77418 to the CPT Editorial Panel.

77373 Stereotactic body radiation therapy, treatment delivery, per fraction to 1 or more lesions, including image guidance, entire course not to exceed 5 fractions

The specialty societies used a modified PE survey tool, reviewed and approved by the Research Subcommittee to conduct a random survey of their office based membership. The PE Subcommittee reviewed the survey results from 18 radiation oncologists, radiologists and physicists and agreed with the specialties that the overall clinical time is consistent with the recently modified/implemented 2013 CMS direct inputs. The PE Subcommittee agreed with the adjustments made by the specialties to some of the specific steps in order to more accurately reflect survey results. In addition, as requested by the RUC, the specialties have provided schedules to demonstrate the typical time reserved for this service. Schedules have been included as attachments with this rationale. The RUC recommends the direct practice expense inputs with minor modifications as approved by the Practice Expense Subcommittee.

77418 Intensity modulated treatment delivery, single or multiple fields/arcs, via narrow spatially and temporally modulated beams, binary, dynamic MLC, per treatment session

The specialty societies discussed CPT code 77418 with the Research Subcommittee while preparing for the January 2013 RUC meeting survey cycle. During the conference call to review the modified PE survey tool it became clear that taking the issue to CPT was the most effective way to deal with the concerns surrounding the code. CPT code 77418 can encompass procedures with a range of time and complexity and would be more adequately segmented by two codes, one for simple and one for complex. **The RUC recommends that CPT code 77418 be referred to CPT.**

CPT five-digit codes, two-digit modifiers, and descriptions only are copyright by the American Medical Association.

CPT Code (•New)	Tracking Number	CPT Descriptor	Global Period	Work RVU Recommendation
77373		Stereotactic body radiation therapy, treatment delivery, per fraction to 1 or more lesions, including image guidance, entire course not to exceed 5 fractions	XXX	0.00 (PE Input Recommendations Only)
77418		Intensity modulated treatment delivery, single or multiple fields/arcs, via narrow spatially and temporally modulated beams, binary, dynamic MLC, per treatment session	XXX	0.00 (PE Input Recommendations Only) (Refer to CPT)



January 8, 2013

Barbara Levy, MD Chair, RVS Update Committee American Medical Association 515 N. State St. Chicago, IL 60610

Re: Tab 27 Radiation Treatment Delivery – PE Only

Dear Dr. Levy,

The American Society for Radiation Oncology (ASTRO) discussed CPT code 77418 with the research subcommittee while preparing for the January 2013 RUC Meeting survey cycle. The RUC requested that ASTRO conduct a practice expense survey of clinical time to make recommendations to the PE Subcommittee at the January 2013 RUC meeting. During the conference call to review the modified survey tool it became clear that taking the issue to CPT was the most effective way to deal with the concerns surrounding the code. The specialties will present a CCP to the CPT Editorial Panel. As such, there are not updated practice expense recommendations included in our submission. If you have any questions, please don't hesitate to contact me at nmohide@gmail.com.

Respectfully,

Najeeb Mohideen, MD

cc: Sherry Smith

Trisha Crishock Angela Kim

The American Medical Association/Specialty Society RVS Update Committee

DIRECT PRACTICE EXPENSE RVS Update Survey

Revised CPT Code: 77373 Global Period: XXX

CPT Code Descriptor: Stereotactic body radiation therapy, treatment delivery, per fraction to 1 or more lesions, including image guidance, entire course not to exceed 5 fractions

Vignette: A 55-year-old male is diagnosed with a 3.0 cm non-small cell lung cancer in the periphery of the left lower lobe of the lung and his metastatic work is negative. He is medically inoperable secondary to poor pulmonary reserve. Stereotactic body radiation therapy (SBRT) is selected to enhance local control and cure and decrease treatment-related morbidity. The prescription is to deliver 20 Gy per fraction X 3 fractions. After simulation and appropriate conformal treatment planning he presents to the department for SBRT.

Why should I complete this survey?

The AMA/Specialty Society RVS Update Committee (RUC) and the <u>American Society for Radiation Oncology (ASTRO)</u> need your help to assure the practice expense relative value units (PE RVUs) will be accurately and fairly presented to CMS during this revision process. This is important to you and other physicians because these values determine the rate at which Medicare and other payers reimburse for procedures.

Each new/revised code must be surveyed (i.e., there is one questionnaire per code, so you may have several questionnaires to complete). Each questionnaire is organized the same and is comprised of questions relating to direct practice expenses.

What if I have a question?

Contact: Trisha Crishock trishacrishock@gmail.com

The RVS Practice Expense Survey CPT Code: 77373 Page 1 **Physician Name:** E-mail Address: **Years Practicing Physician Specialty: Specialty: Business Name: Business Address:** State: Zip: City: **Business Phone: Primary Geographic Practice Setting:** Suburban Urban Rural **Site Of Service** Non-Facility settings include physician offices, freestanding imaging centers, and independent pathology labs. Facility settings include all other settings, such as hospitals, ambulatory surgical centers, skilled nursing facilities, and partial hospitals. **Primary Type of Practice:** (See Below) Free Standing (Office) Setting: Own your own RO equipment, pay your clinical staff (therapists, physicists, etc) and you bill Medicare for the technical component through the Physician Fee Schedule (Circle One) Solo Practice (1 RO) Multiple RO Practice Multispecialty Practice OR

<u>Hospital Based Setting:</u> The hospital owns the RO equipment, the hospital pays your clinical staff (therapists, physicists, etc) and the hospital bills Medicare through the HOPPs system (i.e. APCs) for the technical component (Circle One)

Non Medical Medical Hospital Based Setting: School Setting OR School Setting

Definition of a Global Period

It is very important to consider the global period when you are estimating clinical staff time. The code included in this survey has a <u>'XXX'</u> global period. That really means that a global period does not apply to the code and that evaluation and management and other diagnostic tests or minor services performed, may be reported separately on the same day.

Staff Time

You will be asked to estimate the staff time providing clinical support in <u>minutes</u> for each category/task listed. The work of clinical staff should not be counted when it substitutes for work the physician would provide within the definitions of physician work. However, when the clinical staff provides services that are above and beyond the tasks that the physician is usually expected to do and not a substitute for physician services, it should be included.

<u>Include:</u> clinical labor provided by health care professionals who are paid by your practice and cannot bill separately, such as medical physicists (MPs), radiation therapists (RTs), registered nurses (RNs), licensed practical nurses (LPNs), and certified medical assistants (MAs), or other personnel employed in your practice.

<u>Do not include:</u> clinical labor provided by health care professionals, such as physician assistants (PAs) nurse practitioners (NPs), or clinical social workers in this survey if they can separately bill for the service and their services are a substitute for the physician service. Also, administrative activities provided by clerical staff, medical secretaries, or clinical staff should <u>NOT</u> be included. Administrative activities include activities such as billing for services, scheduling appointments, transcribing and filing reports and obtaining service authorizations.

Direct Practice Expense Inputs

Direct practice expenses inputs include the following:

- Time spent by health care professional clinical staff providing clinical activities,
- Medical supplies used to perform service, and
- Medical equipment used to perform the service.

Radiation Oncology Service Period Definitions

The service period for this XXX code starts with the patient's arrival at the physician's office for treatment. This includes the preparatory services before the service (pre service), assistance provided during the treatment (intra service) and all post-procedure services that are provided while in the physician's office (post service).

IN ANSWERING THESE PRACTICE EXPENSE QUESTIONS, YOU MAY FIND IT HELPFUL TO CONFER WITH YOUR CLINICAL OR ADMINISTRATIVE STAFF.

Question 1:	What clinical staff make-up your dedicated SBRT treatment team?	
Question 2:	How often do you typically repeat the image guidance procedure and/or re-establish tracking or	
	breathing rhythm during a treatment session?	
Question 3:	Please provide a copy of a weekly schedule for your treatment machine. Black out all names and	
	PHI to remain HIPPA compliant. Please note your SBRT treatments on the schedule.	
Question 4:	How much time during the SBRT treatment does each member of the clinical staff do work for	
	another patient?	
Question 5:	Do you typically use a second therapist? If yes, please complete column marked "Radiation	
	Therapist #2" (in the table on page 4). If not, please leave blank.	

QUESTION 5: How much time does your staff spend providing clinical support for each portion of this procedure? Base estimates on the typical patient listed on page one of this survey.

Only include clinical labor provided by health care professionals who are paid by your practice and cannot bill separately, such as radiation therapists (RTs), medical physicists (MPs), registered nurses (RNs), licensed practical nurses (LPNs), and certified medical assistants (MA), or other personnel employed in your practice. It is important to include the time associated with clinical activities regardless of the type of staff providing the service, since it is most important to capture the time related to clinical functions. For example, if you use non-clinical personnel for clinical activities please list the staff type in the "other staff" category below however, administrative activities such as the following should not be included:

Administrative activities that should not be included:

- * Obtain referral from referring MD
- * Obtain medical records/manage patient database/develop chart
- * Verify insurance/register patient
- * Schedule subsequent post service E&M services
- * Conduct billing and collection activities

- * Schedule patient/remind patient of appointment
- * Pre-certify patient/conduct pre-service billing
- * Transcribe results/file and manage patient records
- * Notify and complete report to referring MD

	RN/LPN/MTA	Radiation Therapist #1	Radiation Therapist #2	Medical Physicist	Other
Pre Service Activities	Minutes	Minutes	Minutes	Minutes	Minutes
Greet patient, provide gowning, ensure appropriate medical records are available					
Obtain Vital Signs					
Check Clinical Status					
Prepare room, equipment, supplies					
Set up IV					
Sedate/apply anesthesia					
Setup Machine: Open the prescription and get it ready of patient to be treated, review prescription parameters					
Other Activity:					
Intra Service Activities	RN/LPN/MTA	Radiation Therapist #1	Radiation Therapist #2	Medical Physicist	Other
	Minutes	Minutes	Minutes	Minutes	Minutes
Enter Treatment Plan					
Review and check plan coordinates				_	
Assist in patient positioning				_	
Monitor treatment delivery and patient				_	
Complete treatment and documentation					
Setup Image Guidance parameters and reference from plan images					
Setup and establish respiratory tracking/gating method					
Localize target with image guidance					
Adjust patient, machine and imaging factors, consult with MD until set up is acceptable					
Treatment					

	RN/LPN/MTA	Radiation Therapist #1	Radiation Therapist #2	Medical Physicist	Other
Re-establish target position using all tools periodically during the treatment with image guidance					
Compare parameters and consult with MD					
Complete treatment session documentation					
Other Activities:					
Post Service Activities	RN/LPN/MTA	Radiation Therapist #1	Radiation Therapist #2	Medical Physicist	Other
	Minutes	Minutes	Minutes	Minutes	Minutes
Monitor patient following service/check tubes, monitors, drains					
Document treatment administered in record and verify system					
Clean room/equipment					
Other Activities:					

Question 6: If you use an additional clinical staff person, please explain.

CPT Code: <u>77373</u> Specialty Society('s) <u>ASTRO</u>

AMA/Specialty Society Update Process Practice Expense Summary of Recommendation Non Facility Direct Inputs

CPT Long Descriptor: Stereotactic body radiation therapy, treatment delivery, per fraction to 1 or more lesions, including image guidance, entire course not to exceed 5 fractions

Global Period: XXX

Meeting Date: January 2013

Please provide a brief description of the process used to develop your recommendation and the composition of your Specialty Society Practice Expense Committee:

The RUC recommended that the specialties conduct a practice expense survey of their membership to make clinical time recommendations. As such, the specialties presented a modified tool to the research subcommittee for review and approval prior to disseminating the survey. ASTRO used the modified and approved survey tool to conduct a random survey of their office based membership. 18 useable surveys were collected. All hospital-based surveys were discarded, as discussed with the research subcommittee during the survey tool review process.

We convened an expert panel comprised of radiation oncologists, radiologists and physicists to review the practice expense survey results. The current specialty recommendations were based on the survey results. The overall clinical time is consistent with the recently modified/implemented 2013 CMS direct inputs (our recommendations are 1 minute less). However, some of the times allocated for specific steps have been adjusted to more accurately reflect survey results.

In addition to conducting a practice expense survey to develop recommendations for this procedure, the RUC asked us to collect schedules to demonstrate the typical time blocked off for this procedure. Those have been included with our recommendations.

You must provide reference code(s) for comparison on your spreadsheet. If the code you are making recommendations on is a revised code you must use the current PE direct inputs for the code as your comparison. You must provide an explanation for the selection of reference codes. Reference Code Rationale:

CPT code 77373 has existing direct practice expense inputs. As such, we did not include a comparison code in our recommendations but included the newly implemented/modified CMS 2013 direct inputs as well as the 2012 inputs.

If you are recommending more minutes than the PE Subcommittee standards you must provide evidence to justify the time:

N/A

CPT Code: <u>77373</u> **Specialty Society('s)** <u>ASTRO</u>

Please describe in detail the clinical activities of your staff:

Pre-Service Clinical Labor Activities:

N/A

Intra-Service Clinical Labor Activities:

The nurse evaluates the patient in an exam room, takes vitals and administers any pre-SBRT medications (anti-emetic anti-anxiety or analgesic medications or steroid anti-inflammatory agents in some lung SBRT cases). Prior to treatment, the therapist and the medical physicist confirm the chart prescription dose, the patient treatment set-up instructions, and respiratory motion control parameters. The medical physicist confirms treatment isocenter verification in accordance with the departmental practice (typically performed daily using the Winston-Lutz test or equivalent method). Results of the isocenter precision measurements are reviewed with the physician and compared to the planning margins on the patient's treatment volume. The medical physicist also analyzes the set up for potential collisions of the apparatus with the patient, treatment couch, or other devices and discusses with the physician if appropriate modifications are required. This process may involve doing a test run of the treatment delivery machinery to reproduce in the treatment room the intended gantry or robotic arm motion path according to the computer-designed plan of treatment.

Prior to each individual SBRT treatment, the therapist identifies the correct patient chart and loads into the treatment control software the patient-specific treatment plan file on their work station outside the treatment room. The therapist gives specific instructions to the patient prior to positioning. The patient is positioned by the therapist with the assistance of either another therapist or the medical physicist in the previously constructed immobilization device (e.g. alphacradle or body frame) with the help of inroom lasers aligned to external reference fiducial marks. After positioning the patient on the table, the therapist positions the abdominal compression device, breath coordination equipment, or optical tracking devices. The medical physicist, with the physician, will confirm the positioning of these devices. The medical physicist and physician confirm effective dampening of abdominal respiration or readiness of the gating or motion tracking system. The therapist confirms patient comfort in the treatment position and confirms that the patient can receive and understand audio or visual instructions.

With the patient secured in the treatment position and respiratory control devices deployed, the therapist and the medical physicist go outside the room to the treatment console. The therapist then activates the image guidance device (kV or MV radiographs or CT scan), and the medical physicist and radiation oncologist review the acquired images for quality and interpretability. If technically unsuitable for interpretation, the images are acquired again. Once suitable images are obtained, the medical physicist and physician compare them with digitally reconstructed radiographs (DRR's) or a CT data set to determine whether the images obtained match the expected appearance; bony landmarks/soft tissue features and/or internal fiducial markers are visualized for this purpose. The patient position is then adjusted either automatically or manually to allow for precise match of the obtained guidance images and expected appearance. If the required patient position shift is larger than a pre-determined acceptable limit, the patient is typically assisted up from the treatment table and repositioned, and the process of setting up the respiratory control system and acquisition of guidance images is repeated. For systems using orthogonal kV images, prior to the first SBRT treatment it is routine to confirm internal target location with additional

CPT Code: <u>77373</u> Specialty Society('s) ASTRO

CT images which the radiation oncologist reviews images with the medical physicist to verify that the internal isocenter in the reconstructed 3D volume is positioned appropriately in reference to the observed tumor location in accordance with the previously designed treatment plan. If necessary, linac clearance around the patient is verified once more with the patient in the final treatment position.

Only when the medical physicist and radiation oncologist are certain that the correct target position has been acquired, can the Radiation Therapist energize the radiation delivery system and commence treatment. The respiration signal, patient position, and target location are continuously monitored during the delivery of image guided SBRT. Multiple images are taken throughout the course of the treatment by the therapist to verify target localization. If the patient is observed to move or requires a break in the treatment for any reason (e.g. discomfort or fatigue from the respiratory control system), the entire patient positioning and image-guided verification process is repeated. The respiratory control system is monitored continuously by the therapist, and the therapist discontinues treatment if there are observed or suspected deviations in its performance; these concerns are brought to the attention of the medical physicist and radiation oncologist, who order patient repositioning or resynchronization of the gating or tracking system if needed prior to resuming treatment. Repeat image guidance might also be required in this circumstance. The medical physicist and physician again must both review and approve acquired guidance images before the beam can be turned on again.

It is necessary for a medical physicist to have direct involvement in the treatment delivery process because of the complexity of combining image guided radiotherapy therapy and respiratory motion control and also the need for a second expert confirmation (in addition to the radiation oncologist) of the setup accuracy. There is a greater need for very high accuracy in view of the very high doses per treatment, the complex arrangement of beams and arcs, and very high dose rate of machine output used given the desire to complete the entire individual SBRT treatment as efficiently as possible. These conditions of operation generates frequent automatic stop and warning responses within the linear accelerator; it is the medical physicist's responsibility to respond appropriately and over-ride warnings when appropriate or correct and re-calibrate alignment or monitor machine cooling and re-institute treatment when appropriate and safe.

Once the dose has been delivered the therapists go into the room, disconnect all respiratory control devices, and assist the patient in the process of rising up from the immobilization device. To ensure patient safety and avoid damage to the respiratory control device and immobilization equipment, it is necessary for two therapists or a therapist and medical physicist to aid the patient in dismounting from the treatment couch. The therapist then makes sure that the patient has no immediate concerns and is escorted out of the room to the nurse, who then takes the patient to an exam room. The medical physicist tabulates the daily dose and confirms that there has been no shift from the planned dose or if there is an interrupted treatment makes appropriate calculations on dose to report to the physician. Both the therapist and medical physicist complete their paperwork and sign the prescription sheet. After the fraction of SBRT a nurse will check the patient's vitals signs and evaluate the patient in an exam room separate from the treatment room. While the patient is resting, the nurse monitors vital signs, and provides post treatment education (review of potential side effects) and schedules the follow up appointments.

Post-Service Clinical Labor Activities:

N/A

	A	В	C AMA	Specia b y Socie	v Recontimendati	on F I	G	Н	<u> </u>	J K T	L	
1	- •	-	2 / 1171/	CPT 7					77373	774	35	
	Meeting Date: January 2013 Specialty: Radiation Oncology (ASTRO)			Stereotactic betherapy, treating per fraction lesions, included in the state of the	ment delivery, to 1 or more uding image ire course not 5 fractions	therapy, treat per fraction lesions, incl guidance, ent to exceed	CPT 77373 Stereotactic body radiation therapy, treatment delivery, per fraction to 1 or more lesions, including image guidance, entire course not to exceed 5 fractions New 2013 Inputs		Stereotactic body radiation therapy, treatment delivery, per fraction to 1 or more lesions, including image guidance, entire course not to exceed 5 fractions Current Recommendations		Stereotactic body radiation therapy, treatment management, per treatment course, to 1 or	
2		CMS	Staff -									
3		Code	Туре	Non Facility	Facility	Non Facility	Facility	Non Facility	Facility	Non Facility	Facility	
4	GLOBAL PERIOD			XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	
5	TOTAL CLINICAL LABOR TIME			210	0	183	0	182	0	12	15	
6	TOTAL PRE-SERV CLINICAL LABOR TIME	L037D	RN/LPN/MTA	0	0	0	0	0	0	9	12	
7	TOTAL SERVICE PERIOD CLINICAL LABOR TIME			210	0	183	0	182	0	0	0	
8	Medical Physicist	L152A	MedPhy	75		75		78				
	Radiation Therapist		·									
9	•		RT	111		84		82				
10	RN/LPN/MTA	L037D	RN/LPN/MTA	24		24		22				
11		L037D	RN/LPN/MTA	0	0	0	0	0	0	3	3	
	PRE-SERVICE											
	Start: Following visit when decision for surgery or procedure		DAT// DAT/A									
		L037D	RN/LPN/MTA							3	3	
	Coordinate pre-surgery services	L037D	RN/LPN/MTA							3	3	
	Schedule space and equipment in facility	L037D	RN/LPN/MTA								3	
	Provide pre-service education/obtain consent	L037D	RN/LPN/MTA							3	3	
	Follow-up phone calls & prescriptions											
	Other Clinical Activity (please specify)											
20	End: When patient enters office/facility for surgery/procedure)										
21	SERVICE PERIOD											
22	Start: When patient enters office/facility for surgery/procedur	e: Servi	ces Prior to Prod	cedure								
	Greet patient, provide gowning, ensure appropriate medical											
	records are available	L037D	RN/LPN/MTA	3		3		3				
	Obtain vital signs	L037D	RN/LPN/MTA	3		3		3				
25	Provide pre-service education/obtain consent											
	Prepare room, equipment, supplies	L037D	RN/LPN/MTA	2		2		2				
	Setup scope (non facility setting only)											
	Prepare and position patient/ monitor patient/ set up IV	L037D	RN/LPN/MTA	2		2						
	Sedate/apply anesthesia	L037D	RN/LPN/MTA	1		1		1				
30												
_	Intra-service											
	Enter Treatment Plan	L050C	RT	4		4		4				
	Review and check plan coordinates	L050C	RT	4		4		4				
	Assist in patient positioning	L050C	RT	8		8		8				
	Setup DRR reference positions	L152A	MedPhy	20		20		8				
	Establish Respiratory Cycle (RC) for patient	L152A	MedPhy	5		5		4				
	Correlate RC with Target (fiducial) position	L152A	MedPhy	5		5		8				
	Compare with reference DRR's and consult with MD	L152A	MedPhy	5		5		5				
	Monitor treatment delivery and patient	L050C	RT	90		60		60				
	Treatment	L152A	MedPhy	30		30		38				
	Re-establish RC/Target position if correlation is lost	L152A	MedPhy	5		5		5				
	Complete treatment and documentation	L050C	RT	5		6		6				
	Compare on treatment DRR's, consult with MD	L152A	MedPhy	5		5		5				
44	Complete treatment session documentation	L152A	MedPhy			I		5				

	A	В	C AMA	Specia b y Societ			G	Н	I	J K	L	
1				CPT 7	77373	CPT	77373	CPT 77373		774	135	
	Meeting Date: January 2013			Stereotactic b	ody radiation	Stereotactic	body radiation	Stereotactic	body radiation	Stereotactic b	ody radiati	
	Specialty: Radiation Oncology (ASTRO)			therapy, treati	-	• • •	tment delivery,	, therapy, treatment delivery				
				per fraction		•	to 1 or more	•	to 1 or more	management, per		
				lesions, incl			luding image	lesions, including image		treatment course, to 1 o		
				guidance, ent		to exceed 5 fractions New 2013 Inputs		guidance, entire course not to exceed 5 fractions Current Recommendations		image guidance, entire course not to exceed 5		
				to exceed	5 fractions							
				2012 I	nputs					fractions		
2		CMS	Staff									
3		Code	Туре	Non Facility	Facility	Non Facility	Facility	Non Facility	Facility	Non Facility	Facility	
45									,		<u> </u>	
	Post-Service											
47	Monitor pt. following service/check tubes, monitors, drains	L037D	RN/LPH/MTA	10		10		10				
48	Clean room/equipment by physician staff	L037D	RN/LPH/MTA	3		3		3				
55												
56	End: Patient leaves office											
57	POST-SERVICE Period											
58	Start: Patient leaves office/facility											
59	Conduct phone calls/call in prescriptions	L037D	RN/LPH/MTA							3	3	
60	Other Activity (please specify)											
61	End: with last office visit before end of global period				0		0		0			
62	MEDICAL SUPPLIES		Unit									
63	pack, minimum multi-sof-setspecialty visit	SA048		1		1		1				
	drape, non-sterile, sheet 40in x 60in	SB006		1		1		1				
65	gloves, non-sterile	SB022		2		2		0				
66	underpad 2ft x 3ft (Chux)	SB044		3		3		3				
	gas, oxygen	SD084		10		10		10				
	tape, surgical paper 1in (Micropore)	SG079		10		10		10				
	EQUIPMENT											
	pulse oximeter w-printer	EQ211		114		84		86				
	SRS system, SBRT, six systems, average	ER083		114		84		86				
72	radiation treatment vault	ER056						86				

AMA/Specialty Society RVS Update Committee Summary of Recommendations CMS High Expenditure Procedural Codes Screen

January 2013

Intravenous Infusion Therapy

In the July 19, 2011 Proposed Rule for the 2012 Medicare Fee Schedule, CMS requested that the RUC review high expenditure procedural codes. CPT code 96365 Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); initial, up to 1 hour and CPT code 96367 Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); additional sequential infusion of a new drug/substance, up to 1 hour were identified for review through this screen. In January 2012, the RUC recommended that the infusion codes be surveyed for physician work and practice expense for the January 2013 RUC meeting.

96365 Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); initial, up to 1 hour

The RUC reviewed survey results from 68 hematology, oncology, rheumatology, and infectious diseases physicians and determined that the current work RVU of 0.21 appropriately accounts for the physician work required to perform this service. The RUC agreed with the specialties' recommendation to maintain the current times of 2 minutes pre-service, 5 minutes intra-service and 2 minutes post-service. The RUC compared the surveyed service to key reference service CPT code 96409 *Chemotherapy administration; intravenous, push technique, single or initial substance/drug* (work RVU= 0.24, 4 minutes pre-service, 5 minutes intra-service and 2 minutes post-service) and agreed with the survey respondents that 96365 requires less physician time to perform and is less intense and complex than 96409, accounting for the lower work value. The RUC also compared the surveyed service to MPC CPT code 96401 *Chemotherapy administration, subcutaneous or intramuscular; non-hormonal anti-neoplastic* (work RVU= 0.21, 4 minutes pre-service, 3 minutes intra-service, 2 minutes post-service) and agreed with the survey respondents that 96365 requires the same total time to perform and is similar intensity to perform. **The RUC recommends a work RVU of 0.21 for CPT code 96365.**

96366 Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); each additional hour

The RUC reviewed survey results from 68 hematology, oncology, rheumatology, and infectious diseases physicians and determined that the current work RVU of 0.18 appropriately accounts for the physician work required to perform this service. The RUC agreed with the specialties' recommendation of 5 minutes intra-service time. The RUC compared the surveyed service to key reference service CPT code 96361 *Intravenous infusion, hydration; each additional hour* (work RVU= 0.09, 3 minutes intra-service) and agreed with the survey respondents that 96366 requires more physician time to perform and is more intense and complex than 96361, accounting for the higher work value. The RUC also compared the surveyed service to similar service CPT code 96411 *Chemotherapy administration; intravenous, push technique, each additional substance/drug* (work RVU= 0.20, 3 minutes pre-service, 4 minutes intra-service) and agreed with the survey respondents that 96366 requires less total time to

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perform and is slightly less intense to perform, accounting for the lower work value. The RUC recommends a work RVU of 0.18 for CPT code 96366.

96367 Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); additional sequential infusion of a new drug/substance, up to 1 hour

The RUC reviewed survey results from 61 hematology, oncology, rheumatology, and infectious diseases physicians and determined that the current work RVU of 0.19 appropriately accounts for the physician work required to perform this service. The RUC agreed with the specialties recommendation of 1 minute pre-service and 5 minutes intra-service. The RUC agreed that although pre-service time for a ZZZ codes is not typical, when this service is reported the patient would be receiving a second hour of administration with a second drug, requiring pre-service time to prepare. The RUC agreed that complications may occur with administering a second drug and there is a greater likelihood of additional nurse/physician interaction as compared to 96366 (recommended work RVUs of 0.18), accounting for the slightly higher work value. The RUC compared the surveyed service to key reference service CPT code 96375 Therapeutic, prophylactic, or diagnostic injection (specify substance or drug); each additional sequential intravenous push of a new substance/drug (work RVU= 0.10, 1 minute pre-service, 3 minutes intra-service) and agreed with the survey respondents that 96367 requires more physician time to perform and is more intense and complex than 96375, accounting for the higher work value. The RUC also compared the surveyed service to similar service CPT code 96411 Chemotherapy administration; intravenous, push technique, each additional substance/drug (work RVU = 0.20, 3 minutes pre-service, 4 minutes intra-service) and agreed with the survey respondents that 96367 requires less total time to perform, accounting for the lower work value. The RUC recommends a work RVU of 0.19 for CPT code 96367.

96368 Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); concurrent infusion

The RUC reviewed survey results from 59 hematology, oncology, rheumatology, and infectious diseases physicians and determined that the current work RVU of 0.17 appropriately accounts for the physician work required to perform this service. The RUC agreed with the specialties' recommendation of 1 minute pre-service and 5 minutes intra-service. The RUC agreed that although pre-service time for a ZZZ codes is not typical, when this service is reported the patient would be receiving two drugs at the same time, requiring pre-service time to prepare. The RUC compared the surveyed service to key reference service CPT code 96375 Therapeutic, prophylactic, or diagnostic injection (specify substance or drug); each additional sequential intravenous push of a new substance/drug (work RVU= 0.10, 1 minute pre-service, 3 minutes intra-service) and agreed with the survey respondents that 96368 requires more physician time to perform and is more intense and complex than 96375, accounting for the higher work value. The RUC also compared the surveyed service to similar service CPT code 96411 Chemotherapy administration; intravenous, push technique, each additional substance/drug (work RVU= 0.20, 3 minutes pre-service, 4 minutes intra-service) and agreed with the survey respondents that 96368 requires less total time to perform, accounting for the lower work value. The RUC recommends a work RVU of 0.17 for CPT code 96368.

Practice Expense: The Practice Expense Subcommittee made modifications to the direct practice expense inputs for CPT code 96365: line 12 complete pre-service diagnostic and referral forms reduced from 3 to 2 minutes; line 13 coordinate pre-surgery services reduced from 3 to 0

minutes; line 17 review charts - obtain medical history reduced from 3 to the standard 0; line 18 greet patient and escort to infusion suite increased from 2 to the standard 3; line 19 obtain vital signs reduced from 5 minutes the standard for level 2 (4-6 vitals), to 3 minutes the standard for level 1 (1-3 vitals); line 35 start IV or access port/PICC reduced from 2 to 1. For CPT code 96366 the changes included: line 19 obtain vital signs reduced from 5 minutes the standard for level 2 (4-6 vitals), to 2 minutes for 2 vital signs taken. For CPT codes 96365, 96366 and 96367 the following supplies were removed: juice, apple, 1 oz (SK042), cup, drinking (SK018) and Graham crackers, 1 packet (SK040). The RUC recommends the direct practice expense inputs with modifications as approved by the Practice Expense Subcommittee.

CPT Code (•New)	Tracking Number	CPT Descriptor	Global Period	Work RVU Recommendation
96365		Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); initial, up to 1 hour	XXX	0.21 (No Change)
96366		Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); each additional hour (List separately in addition to code for primary procedure)	ZZZ	0.18 (No Change)
96367		Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); additional sequential infusion of a new drug/substance, up to 1 hour (List separately in addition to code for primary procedure)	ZZZ	0.19 (No Change)
96368		Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); concurrent infusion (List separately in addition to code for primary procedure)	ZZZ	0.17 (No Change)

AMA/SPECIALTY SOCIETY RVS UPDATE PROCESS SUMMARY OF RECOMMENDATION

CPT Code:96365 Tracking Number Original Specialty Recommended RVU: **0.21**

Presented Recommended RVU: **0.21** RUC Recommended RVU: **0.21**

CPT Descriptor: Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); initial, up to 1 hour

CLINICAL DESCRIPTION OF SERVICE:

Vignette Used in Survey: A 69 year old male presents with a history of a left olecranon bursitis due to oxacillin-resistant Staphylococcus aureus. He is receiving daily infusions on an outpatient basis and has been clinically improving. A PICC line has been previously established (placement of the PICC line is reported separately).

Percentage of Survey Respondents who found Vignette to be Typical: 51%

Site of Service (Complete for 010 and 090 Globals Only)

Percent of survey respondents who stated they perform the procedure; In the hospital 0%, In the ASC 0%, In the office 0%

Percent of survey respondents who stated they typically perform this procedure in the hospital, stated the patient is; Discharged the same day 0%, Overnight stay-less than 24 hours 0%, Overnight stay-more than 24 hours 0%

Percent of survey respondents who stated that if the patient is typically kept overnight also stated that they perform an E&M service later on the same day 0%

Moderate Sedation

Global Period: XXX

Is moderate sedation inherent to this procedure in the Hospital/ASC setting? No Percent of survey respondents who stated moderate sedation is typical in the Hospital/ASC setting? 0%

Is moderate sedation inherent to this procedure in the office setting? No Percent of survey respondents who stated moderate sedation is typical in the office setting? 0%

Description of Pre-Service Work:

- o Physician provides and confirms orders
- o Physician interacts and reviews plan with staff

Description of Intra-Service Work:

- o Physician provides direct supervision and is immediately available in office
- o Physician periodically assesses patient and patient's response to treatment, typically through communication with the nurse

Description of Post-Service Work:

- o Physician provides appropriate instructions regarding immediate care
- o Physician provides minimal instructions regarding ongoing care
- o Physician conducts appropriate interactions with staff regarding patient monitoring

SURVEY DATA

DOIL DIE							
RUC Meeting Da	te (mm/yyyy)	01/2013					
	ASCO -David	H. Regan, MD	D, FASCO				
Due contou(c).	ASH - Samuel			SCO			
Presenter(s):	ACRh - Alfons	o E. Bello, MI	D, MHS, F	ACP, FACR,	DABPM		
	IDSA - Steve S						
	ASCO- Americ						
	ASH - America						
Specialty(s):	ACRh- American College of Rheumatology IDSA -Infectious Diseases Society of America						
CPT Code:	96365						
Sample Size:	13260 Re	esp N:	68	Respo	nse: 0.5 %		
•				•			
Description of							
Sample:	Sample: practicing physician members.						
			Low	25 th pctl	Median*	75th pctl	<u>High</u>
Service Perform	ance Rate		0.00	0.00	28.00	110.00	10000.00
Survey RVW:			0.08	0.24	0.43	0.97	20.00
Pre-Service Evalu	ation Time:				15.00		
Pre-Service Positi	ioning Time:				0.00		
Pre-Service Scrub	o, Dress, Wait Tin	ne:			0.00		
Intra-Service Tir	ne:		0.00	5.00	15.00	30.00	90.00
Immediate Post	Service-Time:	<u>10.00</u>					
Post Operative	<u>Visits</u>	Total Min**	CPT Cod	e and Num	ber of Visit	<u>s</u>	
Critical Care tim	e/visit(s):	<u>0.00</u>	99291x 0.00 99292x 0.00				
Other Hospital time/visit(s): 0.00 99231x 0.00 99232x 0.00 99233x 0.00							
Discharge Day I	Mgmt:	0.00	99238x 0.00 99239x 0.00 99217x 0.00				
Office time/visit	(s):	0.00	99211x 0.00 12x 0.00 13x 0.00 14x 0.00 15x 0.00				
Prolonged Servi	ices:	0.00	99354x 0.00 55x 0.00 56x 0.00 57x 0.00				
Sub Obs Care:		<u>0.00</u> 99224x 0.00 99225x 0.00 99226x 0.00					
					 	 	

^{**}Physician standard total minutes per E/M visit: 99291 (70); 99292 (30); 99231 (20); 99232 (40); 99233 (55); 99238(38); 99239 (55); 99217 (38); 99211 (7); 99212 (16); 99213 (23); 99214 (40); 99215 (55); 99224 (20); 99225 (40); 99226 (55); 99354 (60); 99355 (30); 99356 (60); 99357 (30)

Specialty Society Recommended Data

Other Hospital time/visit(s):

Please, pick the pre-service time package that best corresponds to the data which was collected in the survey process: XXX Global Code

CPT Code: 96	Recommended Physician Work RVU: 0.21				
'			Specialty Recommended Pre- Service Time	Specialty Recommended Pre Time Package	Adjustments/Recommended Pre-Service Time
Pre-Service Evaluation Time:			2.00	0.00	2.00
Pre-Service Positioning Time:			0.00	0.00	0.00
Pre-Service Scrub, Dress,	Wait Tin	ne:	0.00	0.00	0.00
Intra-Service Time:			5.00		
Immediate Post Service	-Time:	2.00			
Post Operative Visits Total Min**			CPT Code and Num	ber of Visits	
Critical Care time/visit(s): 0.00			99291x 0.00 99292	x 0.00	

99232x 0.00 99233x 0.00

99231x **0.00**

0.00

Discharge Day Mgmt:	0.00	99238x 0.0 99239x 0.0 99217x 0.00
Office time/visit(s):	0.00	99211x 0.00 12x 0.00 13x 0.00 14x 0.00 15x 0.00
Prolonged Services:	<u>0.00</u>	99354x 0.00 55x 0.00 56x 0.00 57x 0.00
Sub Obs Care:	0.00	99224x 0.00 99225x 0.00 99226x 0.00

Modifier -51 Exempt Status

Is the recommended value for the new/revised procedure based on its modifier -51 exempt status? No

New Technology/Service:

Is this new/revised procedure considered to be a new technology or service? No

KEY REFERENCE SERVICE:

Key CPT Code 96409

Global XXX Work RVU 0.24

Time Source **RUC Time**

<u>CPT Descriptor</u> Chemotherapy administration; intravenous, push technique, single or initial substance/drug

KEY MPC COMPARISON CODES:

Compare the surveyed code to codes on the RUC's MPC List. Reference codes from the MPC list should be chosen, if appropriate that have relative values higher and lower than the requested relative values for the code under review.

Most Recent

MPC CPT Code 1

Global Work RVU

Time Source

Medicare Utilization

96401 XXX 0.21 377,469 **RUC Time**

CPT Descriptor 1 Chemotherapy administration, subcutaneous or intramuscular; non-hormonal anti-neoplastic Most Recent

MPC CPT Code 2

93010

Global

Work RVU Time Source 0.17 **RUC Time**

Medicare Utilization

19,261,786

CPT Descriptor 2 Electrocardiogram, routine ECG with at least 12 leads; interpretation and report only

Other Reference CPT Code

Global

XXX

Work RVU 0.00

Time Source

CPT Descriptor

RELATIONSHIP OF CODE BEING REVIEWED TO KEY REFERENCE SERVICE(S):

Compare the pre-, intra-, and post-service time (by the median) and the intensity factors (by the mean) of the service you are rating to the key reference services listed above. Make certain that you are including existing time data (RUC if available, Harvard if no RUC time available) for the reference code listed below.

Number of respondents who choose Key Reference Code: 17 % of respondents: 25.0 %

TIME ESTIMATES (Median)	CPT Code: 96365	Key Reference CPT Code: 96409	Source of Time RUC Time
Median Pre-Service Time	2.00	4.00	
Median Intra-Service Time	5.00	5.00	
Median Immediate Post-service Time	2.00	2.00	
Median Critical Care Time	0.0	0.00	
Median Other Hospital Visit Time	0.0	0.00	
Median Discharge Day Management Time	0.0	0.00	

Median Office Visit Time	0.0	0.00
Prolonged Services Time	0.0	0.00
Median Subsequent Observation Care Time	0.0	0.00
Median Total Time	9.00	11.00
Other time if appropriate		

INTENSITY/COMPLEXITY MEASURES (Mean)

INTENSITY/COMPLEXITY MEASURES (Mean)	(of those that selected Key Reference code)			
Mental Effort and Judgment (Mean)				
The number of possible diagnosis and/or the number of	3.59	3.65		
management options that must be considered				
The amount and/or complexity of medical records, diagnostic tests,	3.71	3.76		
and/or other information that must be reviewed and analyzed				
Urgency of medical decision making	3.63	3.69		
Technical Skill/Physical Effort (Mean)				
Technical skill required	3.47	3.59		
Physical effort required	2.88	2.88		
Psychological Stress (Mean)				
The risk of significant complications, morbidity and/or mortality	3.71	3.94		
Outcome depends on the skill and judgment of physician	3.65	3.82		
Estimated risk of malpractice suit with poor outcome	3.24	3.47		
INTENSITY/COMPLEXITY MEASURES	CPT Code	Reference Service 1		
Time Segments (Mean)				
Pre-Service intensity/complexity	3.29	3.41		
Intra-Service intensity/complexity	2.82	2.88		

Additional Rationale and Comments

Post-Service intensity/complexity

Describe the process by which your specialty society reached your final recommendation. If your society has used an IWPUT analysis, please refer to the Instructions for Specialty Societies Developing Work Relative Value Recommendations for the appropriate formula and format.

2.53

2.76

Background

As a result of the RUC Relativity Assessment Workgroup (RAW), formerly the Five-Year Review Identification Workgroup, CPT 96365 (Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); initial, up to 1 hour) and 96367 (Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); additional sequential infusion of a new drug/substance, up to 1 hour) were identified as potentially misvalued codes through the CMS High Expenditure Procedural Codes screen. The societies presented an action plan to include CPT 96366 (Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); each additional hour) and 96368 (Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); concurrent infusion), as part of the infusion code family. These services have previously been surveyed and RUC reviewed in September 2004, with CMS published work RVUs for G codes (based on the September 2004 RUC recommendations) effective January 2005, in 2006 the G codes were deleted and the new 2006 CPT codes adopted, and CMS maintained the 2005 work RVUs.

96365 Survey Results & Recommendations:

The American Society of Clinical Oncology (ASCO) the American Society of Hematology (ASH), the Society for Infectious Diseases Society of America (ISDA) and the American College of Rheumatology (ACRh) conducted a joint on-line survey of codes 96365, 96366, 96367 and 96368. Physician advisors and staff met in-person to review the survey work data and develop practice expense recommendations. The joint ASCO, ASH, ISDA and ACRh RVS consensus panel (joint panel) reviewed and discussed the work survey results. For code 96365 there were 68 responses to the survey request with a median performance rate of 28.

Time Discussion

The joint panel reviewed the survey median times (15 pre, 15 intra, 10 post) and compared it to the current assigned time of 2 minutes pre, 5 minutes intra and 2 minutes post time. The 25th percentile of intra time is also 5 minutes. The consensus of the joint panel is that this service has not fundamentally changed since 2005 to justify a substantial increase in time from the current level. We are therefore recommending that the current times consistent with the 25th percentile.

Work Discussion

The joint panel reviewed the survey median work (RVW 0.43) as well as the 25th percentile (RVW 0.24) compared to the current value (RVW 0.21). The panel recommends maintaining the current RVW of 0.21 consistent with our conclusion that there has not been any fundamental change in the nature of the work and there is no compelling evidence for an increase in the work value.

The reference service code chosen by the survey respondents, CPT 96409 *Chemotherapy administration; intravenous, push technique, single or initial substance/drug,* is assigned an RVW 0.24 with pre, intra and post time of 4, 5 and 2 minutes. The intensity/complexity measures of the surveyed code were slightly lower than the ratings assigned to the reference code; e.g., intra service intensity for the surveyed code was assigned a rating of 2.82 as compared with 2.88 for the reference service. Given the similarity in times and the minimal difference in the intensity/complexity measures, we think the survey data clearly supports maintenance of the current value of 0.21.

To provide further support, the joint panel compared code 96365 to two MPC codes: CPT 93010 (*ECG Interpretation and Report*), RVW 0.17, pre 0, intra 4 and post 2 minutes and CPT 96401 (*Chemotherapy administration, subcutaneous or intramuscular; non-hormonal anti-neoplastic*), RVW 0.21, times; pre 4, Intra 3, Post 2 minutes. The panel would consider the physician work associated with the surveyed infusion code to be more complex than interpreting an ECG strip and comparable in time and complexity to a subcutaneous or intramuscular chemotherapy injection.

In summary, we recommend a RVW of 0.21 which is the current value for 96365 with a pre service time 2 minutes, intra service time 5 minutes, and post time 2 minutes for a total time 9 minutes.

SERVICES REPORTED WITH MULTIPLE CPT CODES

1.	Is this code typically reported on the same date with other CPT codes? If yes, please respond to the following questions: Yes								
	Why is the procedure rep	orted using multiple codes	s instead of just one code? (Check all that apply.)						
	Different specialti the physician wor Multiple codes all	es work together to accom k using different codes. ow flexibility to describe e e used to maintain consiste ents.	ase code expected to be reported with an add-on code. aplish the procedure; each specialty codes its part of exactly what components the procedure included. ency with similar codes.						
2.	the CPT codes, global per accounting for relevant me the provision of the total	iod, work RVUs, pre, intra, jultiple procedure reduction	here this code is reported with multiple codes. Include and post-time for each, summing all of these data and on policies. If more than one physician is involved in aich physician is performing and reporting each CPT code 6366, +96367, +96378						
	UENCY INFORMATION								
	vas this service previously re reviewed) 96365	eported? (if unlisted code, p	lease ensure that the Medicare frequency for this unlisted						
		- *	(ie. commonly, sometimes, rarely) de information for each specialty.						
Specia	lty Ameican Society of Clinic	cal Oncology	How often? Commonly						
Specia	lty American Society of Hem	atology	How often? Commonly						
Specia	lty Infectious Diseases Societ	y of America	How often? Commonly						
If the r		iple specialties, please provid	donally in a one-year period? 4212429 de the frequency and <u>percentage</u> for each specialty. Please abase Times 3						
Specia	lty Hematology/Oncology	Frequency 1516474	Percentage 35.99 %						
Specia	lty Medical Oncology	Frequency 379119	Percentage 9.00 %						
Specia	lty Infectious Disease	Frequency 800362	Percentage 19.00 %						
1,404,1		on from multiple specialties	Medicare patients nationally in a one-year period? please estimate frequency and percentage for each a 2011 RUC Database						

Specialty Hematology/Oncology Frequency 505491 Percentage 35.99 %

Specialty Medical Oncology Frequency 126373 Percentage 9.00 %

Specialty Infectious Disease Frequency 266787 Percentage 18.99 %

Do many physicians perform this service across the United States? Yes

Professional Liability Insurance Information (PLI)

If the surveyed code is an existing code and the specialty believes the specialty utilization mix will not change, enter the surveyed existing CPT code number 96365

If this code is a new/revised code or an existing code in which the specialty utilization mix <u>will</u> change, please select another crosswalk based on a similar specialty mix.

AMA/SPECIALTY SOCIETY RVS UPDATE PROCESS SUMMARY OF RECOMMENDATION

CPT Code:96366 Tracking Number Original Specialty Recommended RVU: **0.18**

Presented Recommended RVU: 0.18
RUC Recommended RVU: 0.18

Global Period: ZZZ

RUC Recommended RVU: **0.18**CPT Descriptor: Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); each additional

CLINICAL DESCRIPTION OF SERVICE:

hour (List separately in addition to code for primary procedure)

Vignette Used in Survey: A 32 year old male insulin-dependent diabetic, who is status post renal transplantation, is receiving liposomal Amphotericin B infusion for Cryptococcus meningitis through an established PICC line. He is now to receive another hour of infusion. (This is an add-on code: the 96365 code includes the IV discontinuation, flush and discharge process.)

Percentage of Survey Respondents who found Vignette to be Typical: 59%

Site of Service (Complete for 010 and 090 Globals Only)

Percent of survey respondents who stated they perform the procedure; In the hospital 0%, In the ASC 0%, In the office 0%

Percent of survey respondents who stated they typically perform this procedure in the hospital, stated the patient is; Discharged the same day 0%, Overnight stay-less than 24 hours 0%, Overnight stay-more than 24 hours 0%

Percent of survey respondents who stated that if the patient is typically kept overnight also stated that they perform an E&M service later on the same day 0%

Moderate Sedation

Is moderate sedation inherent to this procedure in the Hospital/ASC setting? No

Percent of survey respondents who stated moderate sedation is typical in the Hospital/ASC setting? 0%

Is moderate sedation inherent to this procedure in the office setting? No

Percent of survey respondents who stated moderate sedation is typical in the office setting? 0%

Description of Pre-Service Work:

o No physician pre-service work

Description of Intra-Service Work:

- o Physician provides direct supervision and is immediately available in office
- o Physician periodically assesses patient and patient's response to treatment, typically through communication with the nurse

Description of Post-Service Work:

o No physician post-service work

SURVEY DATA

RUC Meeting Da	te (mm/yyyy)	01/2013					
Presenter(s):	ASH - Samue ACRh - Alfons	ASCO -David H. Regan, MD, FASCO ASH - Samuel M. Silver, MD, PhD, FASCO ACRh - Alfonso E. Bello, MD, MHS, FACP, FACR, DABPM IDSA - Steve Schmitt, MD					
Specialty(s):	ASCO- American Society of Clinical Oncology ASH - American Society of Hematology ACRh- American College of Rheumatology IDSA -Infectious Diseases Society of America						
CPT Code:	96366						
Sample Size:	13260 Resp N: 68 Response: 0.5 %						
Description of Sample:	Random, each society listed above selected a random representative sample of practicing physician members.					le of	
			Low	25 th pctl	Median*	75th pctl	<u>High</u>
Service Perform	ance Rate		0.00	0.00	10.00	99.00	5000.00
Survey RVW:			0.01	0.14	0.20	0.41	25.00
Pre-Service Evalu	ation Time:				0.00		
Pre-Service Positi	ioning Time:				0.00		
Pre-Service Scrub	o, Dress, Wait Ti	me:			0.00		
Intra-Service Tir	ne:		0.00	5.00	10.00	20.00	120.00
Immediate Post	Service-Time:	0.00		1	•		
Post Operative \	Visits	Total Min**	CPT Cod	e and Num	ber of Visit	ts_	
Critical Care tim	ie/visit(s):	0.00	99291x 0	. 00 99292	2x 0.00		
Other Hospital t	Other Hospital time/visit(s): 0.00 99231x 0.00 99232x 0.00 99233x 0.00						
Discharge Day I	Mgmt:	0.00	99238x 0.00 99239x 0.00 99217x 0.00				
Office time/visit	(s):	0.00	99211x 0.00 12x 0.00 13x 0.00 14x 0.00 15x 0.00				
Prolonged Servi	ices:	0.00	99354x 0.00 55x 0.00 56x 0.00 57x 0.00				
Sub Obs Care:		0.00	99224x 0.00 99225x 0.00 99226x 0.00				
**Dl:-:4		.t [/\/	: - :4. 00	004 (70). 0	0000 (00).	00004 (00).	00000 (40).

^{**}Physician standard total minutes per E/M visit: 99291 (70); 99292 (30); 99231 (20); 99232 (40); 99233 (55); 99238(38); 99239 (55); 99217 (38); 99211 (7); 99212 (16); 99213 (23); 99214 (40); 99215 (55); 99224 (20); 99225 (40); 99226 (55); 99354 (60); 99355 (30); 99356 (60); 99357 (30)

Specialty Society Recommended Data

Critical Care time/visit(s):

Other Hospital time/visit(s):

Please, pick the pre-service time package that best corresponds to the data which was collected in the survey process:

ZZZ Global Code

CPT Code:	96366		Recommended Physician Work RVU: 0.18					
	<u>'</u>		Specialty Recommended Pre- Service Time	Specialty Recommended Pre Time Package	Adjustments/Recommended Pre-Service Time			
Pre-Service Evaluation Time:			0.00	0.00	0.00			
Pre-Service Positioning Time:			0.00	0.00	0.00			
Pre-Service Scrub	, Dress, Wait Tin	ne:	0.00	0.00	0.00			
Intra-Service Time:			5.00					
Immediate Post	Service-Time:	0.00						
Post Operative Visits Total Min**			CPT Code and Num	ber of Visits				

99292x **0.00**

99232x 0.00 99233x 0.00

99291x **0.00**

99231x **0.00**

0.00

0.00

Discharge Day Mgmt:	0.00	99238x 0.0 99239x 0.0 99217x 0.00
Office time/visit(s):	0.00	99211x 0.00 12x 0.00 13x 0.00 14x 0.00 15x 0.00
Prolonged Services:	<u>0.00</u>	99354x 0.00 55x 0.00 56x 0.00 57x 0.00
Sub Obs Care:	0.00	99224x 0.00 99225x 0.00 99226x 0.00

Modifier -51 Exempt Status

Is the recommended value for the new/revised procedure based on its modifier -51 exempt status? No

New Technology/Service:

Is this new/revised procedure considered to be a new technology or service? No

KEY REFERENCE SERVICE:

 Key CPT Code
 Global
 Work RVU
 Time Source

 96361
 ZZZ
 0.09
 RUC Time

<u>CPT Descriptor</u> Intravenous infusion, hydration; each additional hour (List separately in addition to code for primary procedure)

KEY MPC COMPARISON CODES:

Compare the surveyed code to codes on the RUC's MPC List. Reference codes from the MPC list should be chosen, if appropriate that have relative values higher and lower than the requested relative values for the code under review.

 MPC CPT Code 1
 Global
 Work RVU
 Time Source
 Medicare Utilization

 96401
 XXX
 0.21
 RUC Time
 377,469

<u>CPT Descriptor 1</u> Chemotherapy administration, subcutaneous or intramuscular; non-hormonal anti-neoplastic

Most Recent

<u>CPT Descriptor 2</u> Electrocardiogram, routine ECG with at least 12 leads; interpretation and report only

Other Reference CPT Code	<u>Global</u>	Work RVU	Time Source
96411	ZZZ	0.20	RUC Time

<u>CPT Descriptor</u> Chemotherapy administration; intravenous, push technique, each additional substance/drug (List separately in addition to code for primary procedure)

RELATIONSHIP OF CODE BEING REVIEWED TO KEY REFERENCE SERVICE(S):

Compare the pre-, intra-, and post-service time (by the median) and the intensity factors (by the mean) of the service you are rating to the key reference services listed above. Make certain that you are including existing time data (RUC if available, Harvard if no RUC time available) for the reference code listed below.

Number of respondents who choose Key Reference Code: 18 % of respondents: 26.4 %

TIME ESTIMATES (Median)	CPT Code: 96366	Key Reference CPT Code: 96361	Source of Time RUC Time
Median Pre-Service Time	0.00	0.00	
Median Intra-Service Time	5.00	3.00	
Median Immediate Post-service Time	0.00	0.00	
Median Critical Care Time	0.0	0.00	

0.0	0.00
0.0	0.00
0.0	0.00
0.0	0.00
0.0	0.00
5.00	3.00
	0.0 0.0 0.0 0.0

INTENSITY/COMPLEXITY MEASURES (Mean)		at selected Key ence code)
Mental Effort and Judgment (Mean)		
The number of possible diagnosis and/or the number of	3.28	3.17
management options that must be considered		
The amount and/or complexity of medical records, diagnostic tests,	3.22	3.06
and/or other information that must be reviewed and analyzed		
Urgency of medical decision making	3.39	3.28
Technical Skill/Physical Effort (Mean)		
Technical skill required	3.47	3.18
Physical effort required	2.53	2.47
Psychological Stress (Mean)		
The risk of significant complications, morbidity and/or mortality	3.50	3.28
Outcome depends on the skill and judgment of physician	3.72	3.72
Estimated risk of malpractice suit with poor outcome	4.22	4.00
INTENSITY/COMPLEXITY MEASURES	CPT Code	Reference Service 1
Time Segments (Mean)		
Pre-Service intensity/complexity	0.00	0.00
Intra-Service intensity/complexity	2.83	2.72
Post-Service intensity/complexity	0.00	0.00

Describe the process by which your specialty society reached your final recommendation. If your society has used an IWPUT analysis, please refer to the Instructions for Specialty Societies Developing Work Relative Value Recommendations for the appropriate formula and format.

Background

As a result of the RUC Relativity Assessment Workgroup (RAW), formerly the Five-Year Review Identification Workgroup, CPT 96365 (Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); initial, up to 1 hour) and 96367 (Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); additional sequential infusion of a new drug/substance, up to 1 hour) were identified as potentially misvalued codes through the CMS High Expenditure Procedural Codes screen. The societies presented an action plan to include CPT 96366 (Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); each additional hour) and 96368 (Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); concurrent infusion), as part of the infusion code family. These services have previously been surveyed and RUC reviewed in September 2004, with CMS published work RVUs for G codes (based on the September 2004 RUC recommendations) effective January 2005, in 2006 the G codes were deleted and the new 2006 CPT codes adopted, and CMS maintained the 2005 work RVUs.

96366 Survey Results & Recommendations:

The American Society of Clinical Oncology (ASCO) the American Society of Hematology (ASH), the Society for Infectious Diseases Society of America (ISDA) and the American College of Rheumatology (ACRh) conducted a joint on-line survey of Code 96365, 96366, 96367 and 96368). Physician advisors and staff met in-person to review the survey work data and develop practice expense recommendations. The joint ASCO, ASH, ISDA and ACRh RVS consensus panel (joint panel) reviewed and discussed the work survey results. There were 68 responses to the survey for code 96366 and the median performance rate was 10 procedures.

Time Discussion

We did not survey for pre and post time since this is an add-on (ZZZ) code. The survey median intra service time was 10 minutes and the 25th percentile intra time 5 minutes. The current intra time assigned is 3 minutes. The panel is recommending the 25th percentile of 5 minutes of intra time to maintain relativity within the family.

Work Discussion

Code 96366 is currently assigned an RVW of 0.18. The median survey RVW was 0.20 and the 25th percentile was 0.14. The joint panel agreed that there was no compelling evidence to support a higher RVU and recommends that the current RVW of 0.18 be maintained. The reference code most frequently selected for this survey is code 96361, Intravenous infusion, hydration, each additional hour, which is assigned an RVW of 0.09, and 3 minutes of intra time. The intensity/complexity measures for the surveyed code were ranked higher for 8 of the 9 measures being rated. Given the higher complexity and higher intra time, we think maintaining the current RVW of 0.18 is appropriate.

To provide further support, we compared the surveyed code to two MPC codes: code 96401 and code 96411. Code 96401 is defined as Chemotherapy administration, subcutaneous or intramuscular, non-hormonal, anti-neoplastic, and is assigned an RVW of 0.21 and pre time of 3 minutes, intra time of 4 minutes and post time of 2 minutes. Code 96411, is defined as Chemotherapy administration, intravenous, push technique each additional substance/drug, and is assigned an RVW of 0.20 and pre time of 3 minutes and intra time of 4 minutes. Another reference CPT code that the panel considered as they evaluated the rank order was, code 93010, Electrocardiogram interpretation and report, with an RVW of 0.17 and 4 minutes of intra time.

In summary, we recommend a RVW of 0.18 which is the current value for 96366 with a pre service time 0 minutes, intra service time 5 minutes, and post time 0 minutes for a total time 5 minutes.

SERVICES REPORTED WITH MULTIPLE CPT CODES

1. Is this code typically reported on the same date with other CPT codes? If yes, please respond to the following questions: Yes

Why is the procedure reported using multiple codes instead of just one code? (Check all that apply.) The surveyed code is an add-on code or a base code expected to be reported with an add-on code. Different specialties work together to accomplish the procedure; each specialty codes its part of the physician work using different codes. Multiple codes allow flexibility to describe exactly what components the procedure included. Multiple codes are used to maintain consistency with similar codes. Historical precedents. Other reason (please explain) 2. Please provide a table listing the typical scenario where this code is reported with multiple codes. Include the CPT codes, global period, work RVUs, pre, intra, and post-time for each, summing all of these data and accounting for relevant multiple procedure reduction policies. If more than one physician is involved in the provision of the total service, please indicate which physician is performing and reporting each CPT code in your scenario. Base code: 96365; Add-on code +96366, +96367, +96378 FREQUENCY INFORMATION How was this service previously reported? (if unlisted code, please ensure that the Medicare frequency for this unlisted code is reviewed) 96366 How often do physicians in your specialty perform this service? (ie. commonly, sometimes, rarely) If the recommendation is from multiple specialties, please provide information for each specialty. Specialty Ameican Society of Clinical Oncology How often? Commonly Specialty American Society of Hematology How often? Commonly Specialty Infectious Diseases Society of America How often? Commonly Estimate the number of times this service might be provided nationally in a one-year period? 2048112 If the recommendation is from multiple specialties, please provide the frequency and percentage for each specialty. Please explain the rationale for this estimate. Medicare 2011 RUC Database Times 3 Specialty Hematology/Oncology Frequency 860207 Percentage 41.99 % Specialty Medical Oncology Frequency 225292 Percentage 10.99 % Specialty Infectious Disease Frequency 204811 Percentage 9.99 % Estimate the number of times this service might be **provided to Medicare patients** nationally in a one-year period? 682,704 If this is a recommendation from multiple specialties please estimate frequency and percentage for each specialty. Please explain the rationale for this estimate. Medicare 2011 RUC Database Specialty Hematology/Oncology Frequency 286736 Percentage 42.00 % Specialty Medical Oncology Frequency 244292 Percentage 35.78 % Specialty Infectious Disease Frequency 222084 Percentage 32.53 % Do many physicians perform this service across the United States? Yes

If the surveyed code is an existing code and the specialty believes the specialty utilization mix $\underline{\text{will not}}$ change, enter the surveyed existing CPT code number 96366

If this code is a new/revised code or an existing code in which the specialty utilization mix <u>will</u> change, please select another crosswalk based on a similar specialty mix.

AMA/SPECIALTY SOCIETY RVS UPDATE PROCESS SUMMARY OF RECOMMENDATION

CPT Code:96367 Tracking Number Original Specialty Recommended RVU: 0.19

> Presented Recommended RVU: 0.19 RUC Recommended RVU: 0.19

Global Period: ZZZ

CPT Descriptor: Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); additional sequential infusion of a new drug/substance, up to 1 hour (List separately in addition to code for primary procedure)

CLINICAL DESCRIPTION OF SERVICE:

Vignette Used in Survey: A 70 year old female status post a ruptured colonic diverticula presents for infusion of two drugs. She has a single lumen PICC line in place. (This is an add-on code: the 96365 code includes the IV discontinuation, flush and discharge process.)

Percentage of Survey Respondents who found Vignette to be Typical: 70%

Site of Service (Complete for 010 and 090 Globals Only)

Percent of survey respondents who stated they perform the procedure; In the hospital 0%, In the ASC 0%, In the office 0%

Percent of survey respondents who stated they typically perform this procedure in the hospital, stated the patient is; Discharged the same day 0%, Overnight stay-less than 24 hours 0%, Overnight stay-more than 24 hours 0%

Percent of survey respondents who stated that if the patient is typically kept overnight also stated that they perform an E&M service later on the same day 0%

Moderate Sedation

Is moderate sedation inherent to this procedure in the Hospital/ASC setting? No

Percent of survey respondents who stated moderate sedation is typical in the Hospital/ASC setting? 0%

Is moderate sedation inherent to this procedure in the office setting? No

Percent of survey respondents who stated moderate sedation is typical in the office setting? 0%

Description of Pre-Service Work:

Physician provides and confirms orders

Description of Intra-Service Work:

- Physician provides direct supervision and is immediately available in office o
- Physician periodically assesses patient and patient's response to treatment, typically through communication with o the nurse

Description of Post-Service Work:

No physician post-service work o

SURVEY DATA

ACKIN- Allonso S. Bello, MID IDSA - Steve Schmitt, MD	RUC Meeting Da	te (mm/yyyy)	01/2013					
ASH - American Society of Hematology ACRh- American College of Rheumatology IDSA - Infectious Diseases Society of America	Presenter(s):	ASH - Samuel ACRh - Alfons	ASH - Samuel M. Silver, MD, PhD, FASCO ACRh - Alfonso E. Bello, MD, MHS, FACP, FACR, DABPM					
Sample Size: 13260 Resp N: 61 Response: 0.4 %	Specialty(s):	ASCO- American Society of Clinical Oncology ASH - American Society of Hematology ACRh- American College of Rheumatology						
Description of Sample: 13260	CPT Code:	96367						
Low 25th pct Median* 75th pct High	Sample Size:	13260 Ro	esp N:	61	Respo	onse: 0.4 %		
Service Performance Rate							le of	
Survey RVW: 0.00 0.18 0.25 0.55 3.06 Pre-Service Evaluation Time: 0.00				Low	25 th pctl	Median*	75th pctl	<u>High</u>
Pre-Service Evaluation Time: 0.00 Pre-Service Positioning Time: 0.00 Pre-Service Scrub, Dress, Wait Time: 0.00 Intra-Service Time: 0.00 Post Operative Visits Total Min** CPT Code and Number of Visits Critical Care time/visit(s): 0.00 99291x 0.00 99292x 0.00 Other Hospital time/visit(s): 0.00 99231x 0.00 99232x 0.00 99238x 0.00 99237x 0.00 99217x 0.00 99211x 0.00 12x 0.00 9921x 0.00 12x 0.00 0.00 9921x 0.00 12x 0.00 12x 0.00 99238x 0.00 12x 0.00 12x 0.00 0.00 9921x 0.00 12x 0.0	Service Perform	ance Rate		0.00	0.00	10.00	200.00	5000.00
Pre-Service Positioning Time: 0.00 Pre-Service Scrub, Dress, Wait Time: 0.00 Intra-Service Time: 0.00 Post Operative Visits Total Min** CPT Code and Number of Visits Critical Care time/visit(s): 0.00 99291x 0.00 99292x 0.00 Other Hospital time/visit(s): 0.00 99231x 0.00 99232x 0.00 99217x 0.00 Discharge Day Mgmt: 0.00 99231x 0.00 99239x 0.00 99217x 0.00 Prolonged Services: 0.00 99354x 0.00 55x 0.00 57x 0.00	Survey RVW:			0.00	0.18	0.25	0.55	3.06
Pre-Service Scrub, Dress, Wait Time: 0.00 5.00 10.00 20.00 120.00 Intra-Service Time: 0.00 5.00 10.00 20.00 120.00 Post Operative Visits Total Min** CPT Code and Number of Visits Critical Care time/visit(s): 0.00 99291x 0.00 99292x 0.00 Other Hospital time/visit(s): 0.00 99231x 0.00 99232x 0.00 99233x 0.00 Discharge Day Mgmt: 0.00 99231x 0.00 99239x 0.00 99217x 0.00 Office time/visit(s): 0.00 99211x 0.00 12x 0.00 14x 0.00 15x 0.00 Prolonged Services: 0.00 99354x 0.00 55x 0.00 57x 0.00	Pre-Service Evaluation Time:					0.00		
Intra-Service Time: 0.00 5.00 10.00 20.00 120.00	Pre-Service Positi	oning Time:				0.00		
Dest Operative Visits	Pre-Service Scrub	, Dress, Wait Tir	ne:			0.00		
Post Operative Visits Total Min** CPT Code and Number of Visits Critical Care time/visit(s): 0.00 99291x 0.00 99292x 0.00 Other Hospital time/visit(s): 0.00 99231x 0.00 99232x 0.00 99233x 0.00 Discharge Day Mgmt: 0.00 99238x 0.00 99239x 0.00 99217x 0.00 Office time/visit(s): 0.00 99211x 0.00 12x 0.00 13x 0.00 14x 0.00 15x 0.00 Prolonged Services: 0.00 99354x 0.00 55x 0.00 56x 0.00 57x 0.00	Intra-Service Tin	ne:		0.00	5.00	10.00	20.00	120.00
Critical Care time/visit(s): 0.00 99291x 0.00 99292x 0.00 Other Hospital time/visit(s): 0.00 99231x 0.00 99232x 0.00 99233x 0.00 Discharge Day Mgmt: 0.00 99238x 0.00 99239x 0.00 99217x 0.00 Office time/visit(s): 0.00 99211x 0.00 12x 0.00 13x 0.00 14x 0.00 15x 0.00 Prolonged Services: 0.00 99354x 0.00 55x 0.00 56x 0.00 57x 0.00	Immediate Post	Service-Time:	0.00					
Critical Care time/visit(s): 0.00 99291x 0.00 99292x 0.00 Other Hospital time/visit(s): 0.00 99231x 0.00 99232x 0.00 99233x 0.00 Discharge Day Mgmt: 0.00 99238x 0.00 99239x 0.00 99217x 0.00 Office time/visit(s): 0.00 99211x 0.00 12x 0.00 13x 0.00 14x 0.00 15x 0.00 Prolonged Services: 0.00 99354x 0.00 55x 0.00 56x 0.00 57x 0.00	Post Operative \	/isits	Total Min**	CPT Cod	e and Num	ber of Visit	<u>s</u>	
Discharge Day Mgmt: 0.00 99238x 0.00 99239x 0.00 99217x 0.00 Office time/visit(s): 0.00 99211x 0.00 12x 0.00 13x 0.00 15x 0.00 Prolonged Services: 0.00 99354x 0.00 55x 0.00 57x 0.00								
Office time/visit(s): 0.00 99211x 0.00 12x 0.00 13x 0.00 14x 0.00 15x 0.00 Prolonged Services: 0.00 99354x 0.00 55x 0.00 56x 0.00 57x 0.00	Other Hospital time/visit(s): 0.00			99231x 0	. 00 99232	2x 0.00 99	9233x 0.00	
Prolonged Services: 0.00 99354x 0.00 55x 0.00 56x 0.00 57x 0.00	Discharge Day Mgmt: <u>0.00</u>			99238x 0	. 00 99239x	0.00	99217x 0.00	
<u> </u>	Office time/visit(s): 0.00			99211x 0	.00 12x 0.0	0 13x 0.00 1	4x 0.00 15x	0.00
Sub Obs Care: 0.00 99224x 0.00 99225x 0.00 99226x 0.00	Prolonged Servi	Prolonged Services: 0.00			. 00 55x 0). 00 56x 0	.00 57x 0.0	00
	Sub Obs Care:		0.00	99224x 0	.00 99225	5x 0.00 9	9226x 0.00	

^{**}Physician standard total minutes per E/M visit: 99291 (70); 99292 (30); 99231 (20); 99232 (40); 99233 (55); 99238(38); 99239 (55); 99217 (38); 99211 (7); 99212 (16); 99213 (23); 99214 (40); 99215 (55); 99224 (20); 99225 (40); 99226 (55); 99354 (60); 99355 (30); 99356 (60); 99357 (30)

Specialty Society Recommended Data

Critical Care time/visit(s):

Other Hospital time/visit(s):

Please, pick the pre-service time package that best corresponds to the data which was collected in the survey process:

ZZZ Global Code

CPT Code : 96367			Recommended Physician Work RVU: 0.19					
			Specialty Recommended Pre- Service Time	Specialty Recommended Pre Time Package	Adjustments/Recommended Pre-Service Time			
Pre-Service Evaluation Time:			1.00	0.00	1.00			
Pre-Service Positioning Time:			0.00	0.00	0.00			
Pre-Service Scrub, Dres	s, Wait Tin	ne:	0.00	0.00	0.00			
Intra-Service Time:		5.00						
Immediate Post Service-Time: 0.00								
Post Operative Visits Total Min**			CPT Code and Num	ber of Visits				

99292x **0.00**

99232x 0.00 99233x 0.00

99291x **0.00**

99231x **0.00**

0.00

0.00

Discharge Day Mgmt:	0.00	99238x 0.0 99239x 0.0 99217x 0.00
Office time/visit(s):	0.00	99211x 0.00 12x 0.00 13x 0.00 14x 0.00 15x 0.00
Prolonged Services:	0.00	99354x 0.00 55x 0.00 56x 0.00 57x 0.00
Sub Obs Care:	0.00	99224x 0.00 99225x 0.00 99226x 0.00

Modifier -51 Exempt Status

Is the recommended value for the new/revised procedure based on its modifier -51 exempt status? No

New Technology/Service:

Is this new/revised procedure considered to be a new technology or service? No

KEY REFERENCE SERVICE:

<u>CPT Descriptor</u> Therapeutic, prophylactic, or diagnostic injection (specify substance or drug); each additional sequential intravenous push of a new substance/drug

(List separately in addition to code for primary procedure)

KEY MPC COMPARISON CODES:

Compare the surveyed code to codes on the RUC's MPC List. Reference codes from the MPC list should be chosen, if appropriate that have relative values higher and lower than the requested relative values for the code under review.

 MPC CPT Code 1
 Global
 Work RVU
 Time Source
 Medicare Utilization

 96401
 XXX
 0.21
 RUC Time
 377,469

CPT Descriptor 1 Chemotherapy administration, subcutaneous or intramuscular; non-hormonal anti-neoplastic

Most Recent

MPC CPT Code 2
93010Global
XXXWork RVU
0.17Time Source
RUC TimeMedicare Utilization
1,926,178

CPT Descriptor 2 Electrocardiogram, routine ECG with at least 12 leads; interpretation and report only

Other Reference CPT Code
96411Global
ZZZWork RVU
0.20Time Source
RUC Time

<u>CPT Descriptor</u> Chemotherapy administration; intravenous, push technique, each additional substance/drug (List separately in addition to code for primary procedure)

RELATIONSHIP OF CODE BEING REVIEWED TO KEY REFERENCE SERVICE(S):

Compare the pre-, intra-, and post-service time (by the median) and the intensity factors (by the mean) of the service you are rating to the key reference services listed above. Make certain that you are including existing time data (RUC if available, Harvard if no RUC time available) for the reference code listed below.

Number of respondents who choose Key Reference Code: 17 % of respondents: 27.8 %

TIME ESTIMATES (Median)	CPT Code: 96367	Key Reference CPT Code: 96375	Source of Time RUC Time
Median Pre-Service Time	1.00	1.00	
Median Intra-Service Time	5.00	3.00	
Median Immediate Post-service Time	0.00	0.00	

Median Critical Care Time	0.0	0.00
Median Other Hospital Visit Time	0.0	0.00
Median Discharge Day Management Time	0.0	0.00
Median Office Visit Time	0.0	0.00
Prolonged Services Time	0.0	0.00
Median Subsequent Observation Care Time	0.0	0.00
Median Total Time	6.00	4.00
Other time if appropriate		

INTENSITY/COMPLEXITY MEASURES (Mean)		at selected Key ence code)
Mental Effort and Judgment (Mean)		
The number of possible diagnosis and/or the number of management options that must be considered	3.82	3.76
The amount and/or complexity of medical records, diagnostic tests, and/or other information that must be reviewed and analyzed	3.76	3.71
Urgency of medical decision making	3.88	3.82
Technical Skill/Physical Effort (Mean)		
Technical skill required	4.00	4.00
Physical effort required	2.81	2.81
Psychological Stress (Mean)		
	4.05	4.04
The risk of significant complications, morbidity and/or mortality	4.35	4.24
Outcome depends on the skill and judgment of physician	4.29	4.12
Estimated risk of malpractice suit with poor outcome	4.35	4.29
INTENSITY/COMPLEXITY MEASURES	CPT Code	Reference Service 1
Time Segments (Mean)		
Pre-Service intensity/complexity	0.00	0.00
Intra-Service intensity/complexity	3.06	3.00
	2.00	2.00
D (0 : : : : : : / 1 : :	0.00	0.00
Post-Service intensity/complexity	0.00	0.00

Describe the process by which your specialty society reached your final recommendation. If your society has used an IWPUT analysis, please refer to the Instructions for Specialty Societies Developing Work Relative Value Recommendations for the appropriate formula and format.

Background

As a result of the RUC Relativity Assessment Workgroup (RAW), formerly the Five-Year Review Identification Workgroup, CPT 96365 (*Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); initial, up to 1 hour*) and 96367 (*Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); additional sequential infusion of a new drug/substance, up to 1 hour*) were identified as a potentially misvalued codes through the CMS High Expenditure Procedural Codes screen. The societies presented an action plan to include CPT 96366 (*Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); each additional hour*) and 96368 (*Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); concurrent infusion*), as part of the infusion code family. These services have previously been surveyed and RUC reviewed in September 2004, with CMS published work RVUs for G codes (based on the September 2004 RUC recommendations) effective January 2005, in 2006 the G codes were deleted and the new 2006 CPT codes adopted, and CMS maintained the 2005 work RVUs.

96367 Survey Results & Recommendations:

The American Society of Clinical Oncology (ASCO) the American Society of Hematology (ASH), the Infectious Diseases Society of America (ISDA) and the American College of Rheumatology (ACRh) conducted a joint on-line survey of Code 96365, 96366, 96367 and 96368. Physician advisors and staff met in-person to review the survey work data and develop practice expense recommendations. The joint ASCO, ASH, ISDA and ACRh RVS consensus panel (joint panel) reviewed and discussed the work survey results. There were 61 responses to the survey for Code 96367 and the median performance rate was 10 procedures.

Time Discussion

Currently, 1 minute is assigned as pre time and 5 minutes are assigned as intra time for total time of 6 minutes. As this is an add-on code, we did not survey for pre and post time using the standard ZZZ survey tool. Not surveying for pre time, for CPT 96367, was an oversight as this service does have pre-service work, as noted in our pre-service description of work. In contrast with code 96366 used to report an intravenous infusion time beyond the first hour of the same drug, code 96367 involves infusion of an additional infusion of a new drug/substance for which the physician needs to confirm the order and calculate the dosage and check for potential interactions. This adds some pre time over and above that assigned to the initial infusion (code 96365). The joint panel reviewed the survey median intra service time (10 minutes) as well as the 25th percentile intra time (5 minutes). The panel is recommending 5 minutes consistent with the 25th percentile of time data. Therefore, the joint panel recommends accepting the current pre time 1 minute and intra time 5 minutes, for a total time of 6 minutes, which appropriately maintains the relativity for the services in the family.

Work Discussion

Code 96367 is currently assigned an RVW of 0.19. The median survey RVW was 0.25 and the 25th percentile RVW was 0.18. The joint panel agreed that there was no compelling evidence to support a higher RVU and recommends that the current RVW of 0.19 be maintained. The key reference code most frequently selected for this survey is Code 96375, Therapeutic, prophylactic or diagnostic injection, each additional sequential intravenous push of a new substance drug. The reference code is assigned an RVW of 0.10 and pre time of 1 minute and intra time of 3 minutes. The intensity/complexity measures were ranked higher for most of the measures and the same for two of the items. Given the higher intra time and the higher rating of complexity, we think the survey data supports the recommended RVW of 0.19.

To provide further support, we compared the surveyed code to two MPC codes: code 96401 and code 96411. Code 96401 is defined as Chemotherapy administration, subcutaneous or intramuscular, non-hormonal, anti-neoplastic, and is assigned an RVW of 0.21 and pre time of 3 minutes, intra time of 4 minutes and post time of 2 minutes. Code 96411, is defined as Chemotherapy administration, intravenous, push technique each additional substance/drug, and is assigned

an RVW of 0.20 and pre time of 3 minutes and intra time of 4 minutes. Another reference CPT which we think supports the recommended RVW is code 93010, Electrocardiogram interpretation and report, with an RVW of 0.17 and 4 minutes of intra time.

In summary, we recommend a RVW of 0.19 which is the current value for 96367 with a pre service time 1 minutes, intra service time 5 minutes, and post time 0 minutes for a total time 6 minutes.

SERVICES REPORTED WITH MULTIPLE CPT CODES

1.	Is this code typically reported on the same date with other CPT codes? If yes, please respond to the following questions: Yes
	Why is the procedure reported using multiple codes instead of just one code? (Check all that apply.)
	The surveyed code is an add-on code or a base code expected to be reported with an add-on code. Different specialties work together to accomplish the procedure; each specialty codes its part of the physician work using different codes.
	 Multiple codes allow flexibility to describe exactly what components the procedure included. Multiple codes are used to maintain consistency with similar codes. Historical precedents. Other reason (please explain)
2.	Please provide a table listing the typical scenario where this code is reported with multiple codes. Include the CPT codes, global period, work RVUs, pre, intra, and post-time for each, summing all of these data and accounting for relevant multiple procedure reduction policies. If more than one physician is involved in the

FREQUENCY INFORMATION

How was this service previously reported? (if unlisted code, please ensure that the Medicare frequency for this unlisted code is reviewed) 96367

provision of the total service, please indicate which physician is performing and reporting each CPT code in your

How often do physicians <u>in your specialty</u> perform this service? (ie. commonly, sometimes, rarely) If the recommendation is from multiple specialties, please provide information for each specialty.

Specialty Ameican Society of Clinical Oncology How often? Commonly

scenario. Base code: 96365; Add-on code +96366, +96367, +96378

Specialty American Society of Hematology How often? Commonly

Specialty Infectious Diseases Society of America How often? Sometimes

Estimate the number of times this service might be provided nationally in a one-year period? 6507090 If the recommendation is from multiple specialties, please provide the frequency and <u>percentage</u> for each specialty. Please explain the rationale for this estimate. Medicare 2011 RUC Database Times 3

Specialty Hematology/Oncology Frequency 4685105 Percentage 72.00 %

Specialty Medical Oncology Frequency 1301418 Percentage 20.00 %

Specialty Infectious Disease Frequency 130142 Percentage 2.00 %

Estimate the number of times this service might be **provided to Medicare patients** nationally in a one-year period? 2,169,030 If this is a recommendation from multiple specialties please estimate frequency <u>and percentage</u> for each specialty. Please explain the rationale for this estimate. Medicare 2011 RUC Database

Specialty Hematology/Oncology Frequency 1561702 Percentage 72.00 %

Specialty Medical Oncology Frequency 433806 Percentage 20.00 %

Specialty Infectious Disease Frequency 43381 Percentage 2.00 %

Do many physicians perform this service across the United States? Yes

Professional Liability Insurance Information (PLI)

If the surveyed code is an existing code and the specialty believes the specialty utilization mix will not change, enter the surveyed existing CPT code number 96367

If this code is a new/revised code or an existing code in which the specialty utilization mix <u>will</u> change, please select another crosswalk based on a similar specialty mix.

AMA/SPECIALTY SOCIETY RVS UPDATE PROCESS SUMMARY OF RECOMMENDATION

CPT Code:96368 Tracking Number Original Specialty Recommended RVU: **0.17**

Presented Recommended RVU: **0.17** RUC Recommended RVU: **0.17**

Global Period: ZZZ RUC Recommended RVU: **0.17**

CPT Descriptor: Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); concurrent infusion

(List separately in addition to code for primary procedure)

CLINICAL DESCRIPTION OF SERVICE:

Vignette Used in Survey: A 73 year old patient with a diabetic ulcer and osteomyelitis presents for infusion. His wound culture was positive for several bacteria, including oxacillin-resistant Staphylococcus aureus. He is to receive an infusion of two antibiotics simultaneously through his previously established two lumen central catheter. (This is an add-on code: the 96365 code includes the IV discontinuation, flush and discharge process.)

Percentage of Survey Respondents who found Vignette to be Typical: 67%

Site of Service (Complete for 010 and 090 Globals Only)

Percent of survey respondents who stated they perform the procedure; In the hospital 0%, In the ASC 0%, In the office 0%

Percent of survey respondents who stated they typically perform this procedure in the hospital, stated the patient is; Discharged the same day 0%, Overnight stay-less than 24 hours 0%, Overnight stay-more than 24 hours 0%

Percent of survey respondents who stated that if the patient is typically kept overnight also stated that they perform an E&M service later on the same day 0%

Moderate Sedation

Is moderate sedation inherent to this procedure in the Hospital/ASC setting? No

Percent of survey respondents who stated moderate sedation is typical in the Hospital/ASC setting? 0%

Is moderate sedation inherent to this procedure in the office setting? No

Percent of survey respondents who stated moderate sedation is typical in the office setting? 0%

Description of Pre-Service Work:

o Physician provides and confirms orders

Description of Intra-Service Work:

- o Physician provides direct supervision and is immediately available in office
- o Physician periodically assesses patient and patient's response to treatment, typically through communication with the nurse

Description of Post-Service Work:

o No physician post-service work

SURVEY DATA

RUC Meeting Date (mm/yyyy) 01/2013							
Presenter(s):	ASCO -David H. Regan, MD, FASCO ASH - Samuel M. Silver, MD, PhD, FASCO ACRh - Alfonso E. Bello, MD, MHS, FACP, FACR, DABPM IDSA - Steve Schmitt, MD						
Specialty(s):	ASCO- American Society of Clinical Oncology ASH - American Society of Hematology ACRh- American College of Rheumatology IDSA -Infectious Diseases Society of America						
CPT Code:	96368						
Sample Size:	13260 Re	esp N:	59	Respo	nse: 0.4 %		
Description of Sample:					le of		
				25th pctl	Median*	75th pctl	<u>High</u>
Service Performa	ance Rate		0.00	0.00	5.00	66.00	1000.00
Survey RVW:	Survey RVW:			0.18	0.24	0.63	15.00
Pre-Service Evalua	Pre-Service Evaluation Time:				0.00		
Pre-Service Positioning Time:					0.00		
Pre-Service Scrub	, Dress, Wait Tir	ne:			0.00		
Intra-Service Tim	ne:		0.00	5.00	10.00	26.00	120.00
Immediate Post	Service-Time:	0.00				1	
Post Operative V	/isits	Total Min**	CPT Cod	e and Num	ber of Visit	<u>s</u>	
Critical Care time/visit(s): 0.00			99291x 0	.00 99292	2x 0.00		
Other Hospital time/visit(s): 0.00			99231x 0	.00 99232	2x 0.00 99	9233x 0.00	
Discharge Day Mgmt: 0.00			99238x 0	.00 99239x	0.00	99217x 0.00	
Office time/visit(s): 0.00			99211x 0	.00 12x 0.0	0 13x 0.00 1	4x 0.00 15x	0.00
Prolonged Service	ces:	0.00	99354x 0	. 00 55x 0	.00 56x 0	. 00 57x 0 .	00
Sub Obs Care:		0.00	99224x 0	. 00 99225	5x 0.00 9	9226x 0.00	

^{**}Physician standard total minutes per E/M visit: 99291 (70); 99292 (30); 99231 (20); 99232 (40); 99233 (55); 99238(38); 99239 (55); 99217 (38); 99211 (7); 99212 (16); 99213 (23); 99214 (40); 99215 (55); 99224 (20); 99225 (40); 99226 (55); 99354 (60); 99355 (30); 99356 (60); 99357 (30)

Specialty Society Recommended Data

Critical Care time/visit(s):

Other Hospital time/visit(s):

Please, pick the pre-service time package that best corresponds to the data which was collected in the survey process:

ZZZ Global Code

CPT Code:	96368		Recommended Physi	Recommended Physician Work RVU: 0.17				
			Specialty Recommended Pre- Service Time	Specialty Recommended Pre Time Package	Adjustments/Recommended Pre-Service Time			
Pre-Service Evaluation Time:			1.00	0.00	1.00			
Pre-Service Positioning T	ime:		0.00	0.00	0.00			
Pre-Service Scrub, Dress,	, Wait Tin	ne:	0.00	0.00	0.00			
Intra-Service Time:		5.00						
Immediate Post Service-Time: 0.00								
Post Operative Visits Total Min**			CPT Code and Num	ber of Visits				

99292x **0.00**

99232x 0.00 99233x 0.00

99291x **0.00**

99231x **0.00**

0.00

0.00

Discharge Day Mgmt:	<u>0.00</u>	99238x 0.0 99239x 0.0 99217x 0.00
Office time/visit(s):	0.00	99211x 0.00 12x 0.00 13x 0.00 14x 0.00 15x 0.00
Prolonged Services:	<u>0.00</u>	99354x 0.00 55x 0.00 56x 0.00 57x 0.00
Sub Obs Care:	0.00	99224x 0.00 99225x 0.00 99226x 0.00

Modifier -51 Exempt Status

Is the recommended value for the new/revised procedure based on its modifier -51 exempt status? No

New Technology/Service:

Is this new/revised procedure considered to be a new technology or service? No

KEY REFERENCE SERVICE:

 Key CPT Code
 Global
 Work RVU
 Time Source

 96375
 ZZZ
 0.10
 RUC Time

<u>CPT Descriptor</u> Therapeutic, prophylactic, or diagnostic injection (specify substance or drug); each additional sequential intravenous push of a new substance/drug

(List separately in addition to code for primary procedure)

KEY MPC COMPARISON CODES:

Compare the surveyed code to codes on the RUC's MPC List. Reference codes from the MPC list should be chosen, if appropriate that have relative values higher and lower than the requested relative values for the code under review.

 MPC CPT Code 1
 Global
 Work RVU
 Time Source
 Medicare Utilization

 96401
 XXX
 0.21
 RUC Time
 377,469

<u>CPT Descriptor 1</u> Chemotherapy administration, subcutaneous or intramuscular; non-hormonal anti-neoplastic

Most Recent

MPC CPT Code 2
93010Global
XXXWork RVU
0.17Time Source
RUC TimeMedicare Utilization
1,926,178

CPT Descriptor 2 Electrocardiogram, routine ECG with at least 12 leads; interpretation and report only

Other Reference CPT Code
96411Global
ZZZWork RVU
0.20Time Source
RUC Time

<u>CPT Descriptor</u> Chemotherapy administration; intravenous, push technique, each additional substance/drug (List separately in addition to code for primary procedure)

RELATIONSHIP OF CODE BEING REVIEWED TO KEY REFERENCE SERVICE(S):

Compare the pre-, intra-, and post-service time (by the median) and the intensity factors (by the mean) of the service you are rating to the key reference services listed above. Make certain that you are including existing time data (RUC if available, Harvard if no RUC time available) for the reference code listed below.

Number of respondents who choose Key Reference Code: 10 % of respondents: 3.2 %

TIME ESTIMATES (Median)	CPT Code: 96368	Key Reference CPT Code: 96375	Source of Time RUC Time
Median Pre-Service Time	1.00	1.00	
Median Intra-Service Time	5.00	3.00	
Median Immediate Post-service Time	0.00	0.00	

Median Critical Care Time	0.0	0.00
Median Other Hospital Visit Time	0.0	0.00
Median Discharge Day Management Time	0.0	0.00
Median Office Visit Time	0.0	0.00
Prolonged Services Time	0.0	0.00
Median Subsequent Observation Care Time	0.0	0.00
Median Total Time	6.00	4.00
Other time if appropriate		

INTENSITY/COMPLEXITY MEASURES (Mean)		at selected Key ence code)
Mental Effort and Judgment (Mean)		
The number of possible diagnosis and/or the number of management options that must be considered	4.00	3.70
The amount and/or complexity of medical records, diagnostic tests, and/or other information that must be reviewed and analyzed	3.90	3.80
Urgency of medical decision making	4.00	3.90
Technical Skill/Physical Effort (Mean)		
Technical skill required	4.00	3.78
Physical effort required	3.22	3.22
Psychological Stress (Mean)		
The risk of significant complications, morbidity and/or mortality	4.10	4.00
Outcome depends on the skill and judgment of physician	4.30	4.20
Estimated risk of malpractice suit with poor outcome	4.30	4.40
INTENSITY/COMPLEXITY MEASURES	CPT Code	Reference Service 1
Time Segments (Mean)		
Pre-Service intensity/complexity	0.00	0.00
Intra-Service intensity/complexity	3.20	3.10
Post-Service intensity/complexity	0.00	0.00

Describe the process by which your specialty society reached your final recommendation. If your society has used an IWPUT analysis, please refer to the Instructions for Specialty Societies Developing Work Relative Value Recommendations for the appropriate formula and format.

Background

As a result of the RUC Relativity Assessment Workgroup (RAW), formerly the Five-Year Review Identification Workgroup, CPT 96365 (*Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); initial, up to 1 hour*) and 96367 (*Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); additional sequential infusion of a new drug/substance, up to 1 hour*) were identified as a potentially misvalued codes through the CMS High Expenditure Procedural Codes screen. The societies presented an action plan to include CPT 96366 (*Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); each additional hour*) and 96368 (*Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); concurrent infusion*), as part of the infusion code family. These services have previously been surveyed and RUC reviewed in September 2004, with CMS published work RVUs for G codes (based on the September 2004 RUC recommendations) effective January 2005, in 2006 the G codes were deleted and the new 2006 CPT codes adopted, and CMS maintained the 2005 work RVUs.

Code 96368 Survey Results & Recommendations:

The American Society of Clinical Oncology (ASCO) the American Society of Hematology (ASH), the Society for Infectious Diseases Society of America (ISDA) and the American College of Rheumatology (ACRh) conducted a joint on-line survey of Code 96365, 96366, 96367 and 96368. Physician advisors and staff met in-person to review the survey work data and develop practice expense recommendations. The joint ASCO, ASH, ISDA and ACRh RVS consensus panel (joint panel) reviewed and discussed the work survey results. There were 59 responses to the survey for code 96367 and the median performance rate was 5 procedures.

Time Discussion

Currently, 1 minute is assigned as pre time and 3 minutes are assigned as intra time for total time of 4 minutes. As this is an add-on code, we did not survey for pre and post time using the standard ZZZ survey tool. Not surveying for pre time, for CPT 96367 or CPT 96368, was an oversight as these services do have pre-service work, as noted in our pre-service description of work. In contrast with code 96366 used to report an intravenous infusion time beyond the first hour of the same drug, code 96368 involves infusion of an additional infusion of a different drug/substance for which the physician needs to confirm the order and calculate the dosage and check for potential interactions. This adds some pre time over and above that assigned to the initial infusion (code 96365). The joint panel reviewed the survey median intra service time (10 minutes) as well as the 25th percentile intra time (5 minutes). The panel is recommending 5 minutes consistent with the 25th percentile of time data. Therefore, the joint panel recommends accepting the current pre time 1 minute and intra survey time 5 minutes, for a total time of 6 minutes, which appropriately maintains the relativity for the services in the family.

Work Discussion

Code 96368 is currently assigned an RVW of 0.17. The median survey RVW was 0.24 and the 25th percentile RVW was 0.18. The joint panel agreed that there was no compelling evidence to support a higher RVU and recommends that the current RVW of 0.17 be maintained. The key reference code most frequently selected for this survey is code 96375, Therapeutic, prophylactic or diagnostic injection, each additional sequential intravenous push of a new substance/drug. The reference code is assigned an RVW of 0.10 and pre time of 1 minute and intra time of 3 minutes. The intensity/complexity of the surveyed code was given higher rankings for most of the measures. Given the higher intra time and the higher rating of complexity, we think the survey data supports the recommended RVW of 0.17.

To provide further support, we compared the surveyed code to two MPC codes: code 96401 and code 96411. Code 96401 is defined as Chemotherapy administration, subcutaneous or intramuscular, non-hormonal, anti-neoplastic, and is assigned an RVW of 0.21 and pre time of 3 minutes, intra time of 4 minutes and post time of 2 minutes. Code 96411, is defined as Chemotherapy administration, intravenous, push technique each additional substance/drug, and is assigned an RVW of 0.20 and pre time of 3 minutes and intra time of 4 minutes. Another reference CPT which we think supports

the recommended RVW is Code 93010, Electrocardiogram interpretation and report, with an RVW of 0.17 and 4 minutes of intra time.

In summary, we recommend a RVW of 0.17 which is the current value for 96368 with a pre service time 1 minutes, intra service time 5 minutes, and post time 0 minutes for a total time 6 minutes.

SERVICES REPORTED WITH MULTIPLE CPT CODES

1.		code typically reported on the same date with other CPT codes? If yes, please respond to the following ns: Yes
	Why is	the procedure reported using multiple codes instead of just one code? (Check all that apply.)
		The surveyed code is an add-on code or a base code expected to be reported with an add-on code. Different specialties work together to accomplish the procedure; each specialty codes its part of the physician work using different codes. Multiple codes allow flexibility to describe exactly what components the procedure included. Multiple codes are used to maintain consistency with similar codes. Historical precedents. Other reason (please explain)
2.	CPT co	provide a table listing the typical scenario where this code is reported with multiple codes. Include the odes, global period, work RVUs, pre, intra, and post-time for each, summing all of these data and ting for relevant multiple procedure reduction policies. If more than one physician is involved in the on of the total service, please indicate which physician is performing and reporting each CPT code in your o. Base code: 96365; Add-on code +96366, +96367, +96378

FREQUENCY INFORMATION

How was this service previously reported? (if unlisted code, please ensure that the Medicare frequency for this unlisted code is reviewed) 96368

How often do physicians <u>in your specialty</u> perform this service? (ie. commonly, sometimes, rarely) If the recommendation is from multiple specialties, please provide information for each specialty.

Specialty Ameican Society of Clinical Oncology How often? Commonly

Specialty American Society of Hematology How often? Commonly

Specialty Infectious Diseases Society of America How often? Sometimes

Estimate the number of times this service might be provided nationally in a one-year period? 596532

If the recommendation is from multiple specialties, please provide the frequency and <u>percentage</u> for each specialty. Please explain the rationale for this estimate. Medicare 2011 RUC Database Times 3

Specialty Hematology/Oncology Frequency 417572 Percentage 69.99 %

Specialty Medical Oncology Frequency 113341 Percentage 18.99 %

Specialty Infectious Disease Frequency 11931 Percentage 2.00 %

Estimate the number of times this service might be **provided to Medicare patients** nationally in a one-year period? 198,844 If this is a recommendation from multiple specialties please estimate frequency <u>and percentage</u> for each specialty. Please explain the rationale for this estimate. Medicare 2011 RUC Database

Specialty Hematology/Oncology

Frequency 139191

Percentage 70.00 %

Specialty Medical Oncology

Frequency 37780

Percentage 18.99 %

Specialty Infectious Disease

Frequency 3977

Percentage 2.00 %

Do many physicians perform this service across the United States? Yes

Professional Liability Insurance Information (PLI)

If the surveyed code is an existing code and the specialty believes the specialty utilization mix will not change, enter the surveyed existing CPT code number 96368

If this code is a new/revised code or an existing code in which the specialty utilization mix <u>will</u> change, please select another crosswalk based on a similar specialty mix.

ISSUE: Intravenous Infusion Therapy

TAB: 28

TAB:	28																					
							RVV	/		Total	PRE			INTR	Α		IMMD	SU	RVE	/ EXF	PERIE	NCE
Source	СРТ	Short DESC	Resp	IWPUT	MIN	25th	MED	75th	MAX	Time	EVAL	MIN	25th	MED	75th	MAX	POST	MIN	25th	MED	75th	MAX
Key REF	96409	Chemotherapy administration; intravenous, push technique, single or initial substance/drug	17	0.021			0.24			11	4			5			2					
CURRENT	96365	Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); initial, up to 1 hour		0.024			0.21			9	2			5			2					
SVY-T	96365	Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); initial, up to 1 hour	68	-0.009	0.08	0.24	0.43	0.97	20.00	40	15	0	5	15	30	90	10	0	0	28	110	10000
REC	96365	Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); initial, up to 1 hour		0.024			0.21			9	2			5			2					
	1	1			ı		RVV	,		T. (1)	PRE	I		INTR	^			CII	חער.	/ FVF	COL	NOF
Source	СРТ	Short DESC	Resp	IWPUT	MIN	25th	MED	75th	MAX	Total Time	EVAL		25th	MED	75th	MAX	IMMD POST					MAX
Key REF	96361	Intravenous infusion, hydration; each additional hour	18	0.030		2011	0.09	70411	III UX	3	21712		2001	3	7041	III UX		101111	201		7 0 4.11	10.7 6 (
CURRENT	96366	Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); each additional hour		0.060			0.18			3				3								
SVY- T	96366	Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); each additional hour	68	0.020	0.01	0.14	0.20	0.41	25.00	10		0	5	10	20	120		0	0	10	99	5000
REC	96366	Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); each additional hour		0.036			0.18			5				5								
					ı		DVW	,			DDE	Ī		INITO	A		I		D\/E\	/ EVE	EDIE	NOE
Source	СРТ	Short DESC	Posn	IWPUT	MIN	25th	RVV MED	75th	MAX	Total	PRE EVAL	1	25th	INTR MED		MAX	IMMD POST					NCE
Source	CFI	Therapeutic, prophylactic, or diagnostic injection (specify	Kesp	IVVPUI	IVIIN	Zətn	MED	7501	WAX	Time	EVAL	IVIIN	Zətri	MED	7 otn	IVIAA	P031	IVIIIN	25111	MED	7501	IVIAA
KEY REF	96375	substance or drug); each additional sequential intravenous push of a new substance/drug	17	0.026			0.10			4	1			3								
CURRENT	96367	Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); additional sequential infusion of a new drug/substance, up to 1 hour		0.034			0.19			6	1			5								
SVY-T	96367	Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); additional sequential infusion of a new drug/substance, up to 1 hour	61	0.025	0.00	0.18	0.25	0.55	3.06	10		0	5	10	20	120		0	0	10	200	5000
REC	96367	Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); additional sequential infusion of a new drug/substance, up to 1 hour		0.034			0.19			6	1			5								
		1					RVV	,		Total	PRE			INTR	Δ		IMMD	SII	DVE)	/ FYE	EDIE	NCE
Source	СРТ	Short DESC	Resp	IWPUT	MIN	25th	MED	75th	MAX	Time	EVAL		25th	MED	1	MAX	POST					
Key REF	96375	Therapeutic, prophylactic, or diagnostic injection (specify substance or drug); each additional sequential intravenous push of a new substance/drug	10	0.026			0.10	- 541		4	1	2001		3		91						
CURRENT	96368	Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); concurrent infusion		0.049			0.17			4	1			3								
SVY-T	96368	Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); concurrent infusion	59	0.024	0.00	0.18	0.24	0.63	15.00	10		0	5	10	26	120		0	0	5	66	1000
REC	96368	Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); concurrent infusion		0.030			0.17			6	1			5								

1/3/2013 Page 1

CPT Code: 96365
Specialty Society('s):
American Society of Clinical Oncology
American Society of Hematology
American College of Rheumatology
Infectious Diseases Society of America
Revised 1/24/2013

AMA/Specialty Society Update Process Practice Expense Summary of Recommendation Non Facility Direct Inputs

CPT Long Descriptor:

96365	Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); initial, up to 1 hour

Global Period: XXX Meeting Date: January 2013

Please describe in detail the clinical activities of your staff:

Pre-Service Clinical Labor Activities

Coordinate with physician on infusion, confirming drugs to be infused and dosage, obtaining update on patient's condition, and ensuring appropriate lab work is ordered.

Service Clinical Labor Activities

Review charts - obtain medical history

Nurse verifies patient information and reviews current course of treatment and diagnosis. Reviews the patient and treatment history and looks for complications or treatment related toxicities noted in the medical record. Verifies allergies and any previous reactions or side effects, and treatment related toxicities. Nurse reviews the list of prescribed medications and reviews lab values that include complete blood count chemistries and imaging studies.

Greet patient/escort to infusion suite

Nurse greets patient and escorts them to the infusion suite/infusion chair. While escorting the patient, the nurse assesses and observes the patient. Verifies with patient or caregiver the current medication information including prescribed current medications, over-the-counter medications, and complementary/alternative medications. Nurse then settles patient in the infusion chair.

Obtain vital signs

Nurse obtains the following vital signs: blood pressure, temperature, pulse, and weight.

Preparation of room, equipment, supplies

Nurse gathers supplies for drug infusion, which includes equipment to access the PICC/vascular access device (VAD) and personal protective equipment (gloves, gown, mask/goggles).

CPT Code: 96365
Specialty Society('s):
American Society of Clinical Oncology
American Society of Hematology
American College of Rheumatology
Infectious Diseases Society of America
Revised 1/24/2013

Prepare and position patient

Nurse prepares and positions patient. Ensures the chair is positioned and clears area of any obstacles to ensure the safety of patient. Confirms patient is prepared (used bathroom, has juice and crackers on hand).

Mix drug

Nurse or personnel approved by the practice/institution to prepare drug. Nurse verifies medication interactions and verifies orders. Nurse calculates dose. Orders are reviewed and verified by a second independent practitioner. Nurse assembles supplies for mixing drug and puts on personal protective equipment. Prepares labels and documents lot numbers and expiration dates. Nurse reconstitutes drug.

Preparation of pump

Nurse prepares the pump. Verifies the pump is plugged in and functioning. Verifies the battery back-up is functional. Nurse assesses the program settings. Tests the alarm volume. Clears the area of any obstacles for safety of patient mobility (such as access to the bathroom). Nurse reviews the pump safety measures with the patient (educates the patient about alarms and mobility with pump).

Intra-service:

Perform procedure

Nurse accesses PICC/vascular access device (VAD) and establishes patency. Nurse monitors patient for the first five minutes to assess patient response or tolerance, then obtains 2 vitals approximately every 20 minutes. Nurse removes IV/hemostasis.

Clean room/equipment (by physician staff)

Nurse disconnects pump and removes tubing from pump. The pump and infusion chair are disinfected. The area is cleaned and materials are disposed of in a hazardous waste container.

Post procedure education/Check dressings & wound/Home care instructions/Coordinate office visits/prescriptions

Nurse reviews with patient medication side effects. Advises how to contact the practice or organization and who should be called in specific circumstances. Nurse provides overview of symptom management (disease, fever, reactions, nausea) and which symptoms should trigger a call to the physician/practice. Instructions are provided to the patient on IV site and PICC/vascular access device (VAD) care. Prescriptions are discussed with patient. Nurse verifies a follow up visit/appointments.

Post-Service Clinical Labor Activities

Nurse conducts follow up phone calls to assess toxicity and calls in prescriptions.

CPT Code: 96366
Specialty Society('s):
American Society of Clinical Oncology
American Society of Hematology
American College of Rheumatology
Infectious Diseases Society of America
Revised 1/24/2013

AMA/Specialty Society Update Process Practice Expense Summary of Recommendation Non Facility Direct Inputs

CPT Long Descriptor:

96366	Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); each additional hour
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Global Period: XXX Meeting Date: January 2013

Please describe in detail the clinical activities of your staff:

Service Clinical Labor Activities

Obtain vital signs

Nurse obtains the following vital signs: blood pressure, temperature, pulse, and weight.

Intra-service:

Perform procedure

Nurse verifies infusion rate. Monitors patient and obtains vital signs approximately every 20 minutes.

CPT Code: 96367
Specialty Society('s):
American Society of Clinical Oncology
American Society of Hematology
American College of Rheumatology
Infectious Diseases Society of America
Revised 1/24/2013

AMA/Specialty Society Update Process Practice Expense Summary of Recommendation Non Facility Direct Inputs

CPT Long Descriptor:

96367	Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); additional sequential infusion of a new drug/substance, up to 1 hour

Global Period: XXX Meeting Date: January 2013

Please describe in detail the clinical activities of your staff:

Service Clinical Labor Activities

Mix drug

Nurse or personnel approved by the practice/institution to prepare drug. Nurse verifies medication interactions and orders. Orders are reviewed and verified by a second independent practitioner. Nurse assembles supplies for mixing drug and puts on personal protective equipment. Prepares labels and documents lot numbers and expiration dates. Nurse reconstitutes drug.

Intra-service:

Perform procedure

Nurse verifies infusion rate. Patient is monitored by nurse for the first five minutes to assess patient response or tolerance, then obtains 2 vitals approximately every 20 minutes. Nurse flushes line or vascular access device (VAD).

CPT Code: 96368
Specialty Society('s):
American Society of Clinical Oncology
American Society of Hematology
American College of Rheumatology
Infectious Diseases Society of America
Revised 1/24/2013

AMA/Specialty Society Update Process Practice Expense Summary of Recommendation Non Facility Direct Inputs

CPT Long Descriptor:

96368 Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); concurrent infusion

Global Period: XXX Meeting Date: January 2013

Please describe in detail the clinical activities of your staff:

Service Clinical Labor Activities

Mix drug

Nurse verifies medication interactions and orders. Nurse assembles supplies for mixing drug. Prepares labels and documents lot numbers and expiration dates. Nurse reconstitutes drug.

Intra-service:

Perform procedure

Nurse starts IV or access port/PICC. Sets infusion rate. Nurse flushes line or access device.

		_										
1	A	В	С	DEFEDEN	E CODE	F	G	DEEEDEN	K ICE CODE	L	М	
2							365		366	961	366	
				96365 Intravenous infusion,		Intravenou		each addit		96366 each additional ho		
	Meeting Date: January 2013 RUC				erapy,	for the	•		arately in	(List separately in addition to code for		
	Meeting				axis, or		axis, or	•	o code for			
	Tab: 28 Revised 1/24/13				s (specify	_	s (specify	primary p	rocedure)	primary p	rocedure)	
	Specialty: American Society of Clinical				or drug);		e or drug);					
	Oncology, American Society of			miliai, up	to 1 hour	miliai, up	to 1 hour					
	Hematology, American College of											
	Rheumatology, Infectious Diseases	СМЅ										
3	Society of America	Code	Staff Type									
			7.									
4	LOCATION			Non Fac	Facility	Non Fac	Facility	Non Fac	Facility	Non Fac	Facility	
	GLOBAL PERIOD			XXX		XXX		ZZZ		ZZZ		
	TOTAL CLINICAL LABOR TIME			50.0	0.0	47.0	0.0	12.0	0.0	9.0	0.0	
\vdash	TOTAL PRE-SERV CLINICAL LABOR			00.0	0.0	47.0	0.0	12.0	0.0	0.0	0.0	
7	TIME	L056A	RN/OCN	6.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	
	TOTAL SERVICE PERIOD CLINICAL	2000/1	1 11 17 0 0 1 1									
8	LABOR TIME	L056A	RN/OCN	41.0	0.0	42.0	0.0	12.0	0.0	9.0	0.0	
H	TOTAL POST-SERV CLINICAL LABOR											
9	TIME	L056A	RN/OCN	3.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	
\vdash	PRE-SERVICE											
	Start: Following visit when decision for sur	gerv or n	rocedure ma	de								
\vdash	Complete pre-service diagnostic & referral	۲۰۰۰ ۱۰۰۰ ۱۰۰۱ ۱۰۰۱ ۱۰۰۱ ۱۰۰۱ ۱۰۰۱ ۱۰۰۱				_						
12	forms	L056A	RN/OCN	3		<u>2</u>		0				
13	Coordinate pre-surgery services	L056A	RN/OCN	3		<u>0</u>		0				
14	End: When patient enters office/facility for s	urgery/p	rocedure									
15	SERVICE PERIOD											
16	Start: When patient enters office/facility for	surgery/	procedure:									
17	Review charts - obtain medical history			2		<u>0</u>						
18	Greet patient and escort to infusion suite	L056A	RN/OCN	2		<u>3</u>						
19	Obtain vital signs	L056A	RN/OCN	3		<u>3</u>		3		<u>2</u>		
	Provide pre-service education/obtain			3		0						
20	consent	L056A	RN/OCN									
21	Prepare room, equipment, supplies	L056A	RN/OCN	2		2						
22	Prepare and position patient	L056A	RN/OCN	2		2						
23	Mix drug (lines 24- 31)	L056A	RN/OCN	4								
24	Verify medication interaction			1		1						
25 26	Verify orders Calculate dose			1		1						
27	Second verification orders					1						
28	Assemble supplies			1		1						
29	Prep labels			1		1						
30	Document lot # and expiration date			1		1						
31	Reconstitute drug			2		2						
32	Prep pump					5						
\vdash	Intra-service											
34	Perform procedure (lines 35-39)	L056A	RN/OCN									
35	Start IV or access port/PICC			2		1						
36	Sets rate			2		1		1		1		
37	Monitor during service			7		0		8		0		
38	1st 5min. @1 min./1 min.					5				0		
	Check patient (2 vitals approximately					4				6		
39	every 20 minutes)									U		
40	Remove IV/hemostasis			1		1						
41	Flush line											
40	Monitor pt. following service/check tubes,	L056A	RN/OCN								1	
42	monitors, drains Clean room/equipment by physician staff	L056A L056A	RN/OCN RN/OCN	3		3						
43	Clean room/equipment by physician staff Complete medical record documentation	L056A	RN/OCN	2		0						
44	<u>'</u>	LUJUA	TAIN/OON			<u>'</u>						
	Post procedure education/ Check dressings & wound/ home care instructions			3		3					1	
1.	/coordinate office visits /prescriptions	L056A	RN/OCN	3		3					1	
45 46		LUSOA	INIV/OUN								-	
\vdash	End: Patient leaves office											
\vdash	POST-SERVICE Period											
\vdash	Start: Patient leaves office/facility	L056A	RN/OCN	2		2						
49 56	Conduct phone calls/call in prescription	LUJUA	TAIN/OON	3	0.0	3	0.0	0.0	0.0	0.0	0.0	
\vdash	Total Office Visit Time			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
57	Other Clinical Activity - specify: End: with last office visit before end of											
	global period											
55	gional polica		<u> </u>								<u> </u>	

12-21-2012 Page 1

	A	В	С	D	E	F	G		К		M	
1	, , ,		J		REFERENCE CODE				ICE CODE		141	
2				963	96365		96365		366	96366		
3	Meeting Date: January 2013 RUC Meeting Tab: 28 Revised 1/24/13 Specialty: American Society of Clinical Oncology, American Society of Hematology, American College of Rheumatology, Infectious Diseases Society of America	CMS Code	Staff Type	for the prophyl diagnosis substance	Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); initial, up to 1 hour Intravenous infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); initial, up to 1 hour		(List sep addition t	tional hour arately in o code for rocedure)	each additional hour (List separately in addition to code for primary procedure)			
4	LOCATION			Non Fac	Facility	Non Fac	Facility	Non Fac	Facility	Non Fac	Facility	
5	GLOBAL PERIOD			XXX		XXX		ZZZ		ZZZ		
59	MEDICAL SUPPLIES	CODE	UNIT									
60	paper, exam table	SB036	foot	7		0						
61	gloves, non-sterile	SB022	pair	2		1		1		0		
62	cover, thermometer probe	SB004	item	1		1						
63	swab-pad, alcohol	SJ053	item	2		2						
	bandage, strip 0.75in x 3in	SG021	item	1		0						
65	iv infusion set	SC018	item	1		1						
-	syringe w-needle, OSHA compliant (SafetyGlide)	SC058	item	1		1						
-	syringe 10-12ml	SC051	item	1		1						
_	angiocatheter 14g-24g	SC001	item	1		0						
-	gauze, non-sterile 2in x 2in	SG050	item	2		2						
	dressing, 4in x 4.75in (Tegaderm)	SG037	item			1						
	bandage, elastic, self-adherent wrap 1in (Coba		item	1		0						
	heparin 1,000 units-ml inj	SH039	ml			1						
	cup, drinking	SK018	item			<u>0</u>				<u>0</u>		
	juice, apple, 1 oz	SK042	oz			<u>0</u>				<u>0</u>		
	graham crackers, 1 packet	SK040	item			<u>0</u>				<u>0</u>		
	EQUIPMENT	CODE										
	biohazard hood	EP016										
	table, exam	EF023		41		0		60		0		
	IV infusion pump	EQ032		41		60		60		60		
80	chair, medical recliner	EF009				60				60		

12-21-2012 Page 2

AMA/Specialty Society RVS Update Committee Summary of Recommendations CMS High Expenditure Procedural Codes/ Codes Reported Together

January 2013

Chemotherapy Administration

In the July 19, 2011 Proposed Rule for the 2012 Medicare Fee Schedule, CMS requested that the RUC review high expenditure procedural codes. In January 2012, the RUC recommended that these services be surveyed for physician work and PE for the January 2013 RUC meeting.

96413 Chemotherapy administration, intravenous infusion technique; up to 1 hour, single or initial substance/drug

The RUC reviewed survey results from 79 hematology, rheumatology and oncology physicians and determined that the current work RVU of 0.28 appropriately accounts for the physician work required to perform this service. The RUC agreed with the specialties' recommendation to maintain the current times of 4 minutes pre-service, 7 minutes intra-service and 2 minutes post-service. The RUC compared the surveyed service to key reference service CPT code 96409 *Chemotherapy administration; intravenous, push technique, single or initial substance/drug* (work RVU=0.24, 4 minutes pre-service, 5 minutes intra-service, 2 minutes post-service) and agreed with the survey respondents that 96409 requires less physician time to perform and is less intense and complex than 96409, accounting for the lower work value. For additional support the RUC also compared the surveyed service to MPC CPT code 96401 *Chemotherapy administration, subcutaneous or intramuscular; non-hormonal anti-neoplastic* (work RVU=0.21, 4 minutes pre-service, 3 minutes intra-service, 2 minutes post-service) and noted that 96413 has a higher intensity and complexity than code 96401 and has a greater amount of physician time, accounting for the higher work value. **The RUC recommends a work RVU of 0.28 for CPT code 96413.**

96415 Chemotherapy administration, intravenous infusion technique; each additional hour

The RUC reviewed survey results from 79 hematology, rheumatology and oncology physicians and determined that the current work RVU of 0.19 appropriately accounts for the physician work required to perform this add-on service. The RUC agreed with the specialties' recommendation to maintain the current time of 5 minutes intra-service, which is consistent with the survey 25th percentile. The RUC compared the surveyed service to key reference service CPT code 96409 *Chemotherapy administration; intravenous, push technique, single or initial substance/drug*, (RVW 0.24, 4 minutes pre-service, 5 minutes intra-service, 2 minutes post-service) and noted that the codes have identical intra-service time, however 96415 has less total time, accounting for the lower work value. For additional support the RUC also compared 96415 to MPC code 96402 *Chemotherapy administration, subcutaneous or intramuscular; hormonal anti-neoplastic* (work RVU=0.19, 4 minutes pre-service, 3 minutes intra-service, 2 minutes post-service) and noted that although 96402 has more total time, it is less intense to perform accounting for the identical work value. Additionally, the increment work value increase of 0.02 between the comparison codes 96402 and 96401 to 96415 and 96417 respectively, reflects the identical work values. **The RUC recommends a work RVU of 0.19 for CPT code 96415.**

CPT five-digit codes, two-digit modifiers, and descriptions only are copyright by the American Medical Association.

96417 Chemotherapy administration, intravenous infusion technique; each additional sequential infusion (different substance/drug), up to 1 hour

The RUC reviewed survey results from 66 hematology, rheumatology and oncology physicians and determined that the current work RVU of 0.21 appropriately accounts for the physician work required to perform this add-on service. As this is an add-on code, the specialty societies did not survey for pre and post time, however, this was an oversight as this service does have pre-service work. The service involves an infusion of an additional drug for which the physician needs to confirm the order and calculate the dosage. This adds some pre-service time over and above that assigned to the initial infusion, CPT code 96413. The RUC agreed with the specialties' recommendation to maintain the current times of 2 minutes pre-service and 6 minutes intra-service. The RUC noted that CPT code 96417 is billed more than 50% of the time with an Evaluation and Management service, however the physician times associated with these codes are direct supervision and interactions with clinical staff, rather than face-to-face with the patient, so the Evaluation and Management physician time does not overlap with the service physician time. The RUC compared the surveyed service to key reference service CPT code 96409 *Chemotherapy administration; intravenous, push technique, single or initial substance/drug* (RVW 0.24, 4 minutes pre-service, 5 minutes intra-service) and noted that the codes have identical intra-service time, however 96417 has less total time, accounting for the lower work value. For additional support the RUC also compared 96417 to 96401 *Chemotherapy administration, subcutaneous or intramuscular; non-hormonal anti-neoplastic,* (work RVU=0.21, 4 minutes pre-service, 3 minutes intra-service, 2 minutes post-service) and noted that although 96401 has more total time, it is less intense to perform accounting for the identical work value. Additionally, the increment work value increase of 0.02 between the comparison codes 96402 and 96401 to 96415 and 96417 respectively, reflects the identical work values. The RUC recommends a w

Practice Expense: The Practice Expense Subcommittee made modifications to the direct practice expense inputs for CPT code 96413: line 12 complete pre-service diagnostic and referral forms reduced from 3 to 2 minutes; line 13 coordinate pre-surgery services reduced from 3 to 0 minutes; line 29 calculate BSA reduced from 1 to 0 minutes; line 36 maintain MSDS reduced from 1 to 0 minutes. For CPT code 96417 line 36 maintain MSDS was reduced from 1 to 0 minutes. For CPT codes 96413, 96415 and 96417 the following supplies were removed: juice, apple, 1 oz (SK042), cup, drinking (SK018) and graham crackers, 1 packet (SK040). Also for CPT code 96413, the specialty recommended 8 minutes for nurse education and the RUC determined that 5 minutes was more appropriate for the time necessary for this activity. The RUC recommends the direct practice expense inputs with modifications as approved by the Practice Expense Subcommittee.

CPT Code	Tracking	CPT Descriptor	Global	Work RVU
(•New)	Number		Period	Recommendation

96413	Chemotherapy administration, intravenous infusion technique; up to 1 hour, single or initial substance/drug	XXX	0.28 (No Change)
96415	Chemotherapy administration, intravenous infusion technique; each additional hour (List separately in addition to code for primary procedure)	ZZZ	0.19 (No Change)
96417	Chemotherapy administration, intravenous infusion technique; each additional sequential infusion (different substance/drug), up to 1 hour (List separately in addition to code for primary procedure)	ZZZ	0.21 (No Change)

AMA/SPECIALTY SOCIETY RVS UPDATE PROCESS SUMMARY OF RECOMMENDATION

CPT Code:96413 Tracking Number Original Specialty Recommended RVU: **0.28**

Presented Recommended RVU: **0.28** RUC Recommended RVU: **0.28**

CPT Descriptor: Chemotherapy administration, intravenous infusion technique; up to 1 hour, single or initial

substance/drug

Global Period: XXX

CLINICAL DESCRIPTION OF SERVICE:

Vignette Used in Survey: This procedure is initiated for a 64 year old woman with ovarian cancer or rheumatoid arthritis. The patient has a venous access device in place.

Percentage of Survey Respondents who found Vignette to be Typical: 86%

Site of Service (Complete for 010 and 090 Globals Only)

Percent of survey respondents who stated they perform the procedure; In the hospital 0%, In the ASC 0%, In the office 0%

Percent of survey respondents who stated they typically perform this procedure in the hospital, stated the patient is; Discharged the same day 0%, Overnight stay-less than 24 hours 0%, Overnight stay-more than 24 hours 0%

Percent of survey respondents who stated that if the patient is typically kept overnight also stated that they perform an E&M service later on the same day 0%

Moderate Sedation

Is moderate sedation inherent to this procedure in the Hospital/ASC setting? No

Percent of survey respondents who stated moderate sedation is typical in the Hospital/ASC setting? 0%

Is moderate sedation inherent to this procedure in the office setting? No

Percent of survey respondents who stated moderate sedation is typical in the office setting? 0%

Description of Pre-Service Work:

- o Physician provides and confirms orders
- o Physician interacts and reviews plan with staff
- o Physician confirms and reviews any appropriate lab results as necessary
- o Physician calculates dose

Description of Intra-Service Work:

- o Physician provides direct supervision and is immediately available in office
- o Physician periodically assesses patient and patient's response to treatment, typically through communication with the nurse

Description of Post-Service Work:

- o Physician provides appropriate instructions regarding immediate care
- o Physician provides minimal instructions regarding ongoing care
- o Physician conducts appropriate interactions with staff regarding patient monitoring

SURVEY DATA

ACRh - Alfonso E. Bello, MD, MHS, FACP, FACR, DABPM	RUC Meeting Da	RUC Meeting Date (mm/yyyy) 01/2013						
ASH - American Society of Hematology ACRh- American College of Rheumatology Acre Amorican College of Response: 0.6 % Nodo No. 0.0 % Nodo No. 0.0 % Nodo Nodo Nodo Nodo Nodo Nodo Nodo No	Presenter(s):	ASH - Samuel ACRh - Alfons	M. Silver, MD E. Bello, MI	D, PhD, FA D, MHS, FA	ACP, FACR,	DABPM		
Description of Sample: 12560 Resp N: 79 Response: 0.6 %	Specialty(s):	ASH - America	n Society of	Hematolog	ay G			
Description of Sample: 12500	CPT Code:	96413						
Low 25th pctl Median* 75th pctl High	Sample Size:	12560 Re	sp N:	79	Respo	nse: 0.6 %		
Service Performance Rate	Description of Sample:							le of
Survey RVW: 0.17 0.30 0.85 1.38 3.50 Pre-Service Evaluation Time: 15.00 15				Low	25 th pctl	Median*	75th pctl	<u>High</u>
Pre-Service Evaluation Time: 15.00 Pre-Service Positioning Time: 0.00 Pre-Service Scrub, Dress, Wait Time: 0.00 Intra-Service Time: 0.00 10.00 20.00 Post Operative Visits Total Min** CPT Code and Number of Visits Critical Care time/visit(s): 0.00 99291x 0.00 99291x 0.00 99292x 0.00 Other Hospital time/visit(s): 0.00 99238x 0.00 99239x 0.00 99239x 0.00 99217x 0.00 Office time/visit(s): 0.00 99211x 0.00 12x 0.00 99254x 0.00 15.00 15x 0.00 15.00 15x 0.00 15.00 15x 0.00 15.00 15x 0.00 15x 0.00 15x 15x 0.00 15x 15x 0.00 15x 15x	Service Perform	ance Rate		0.00	0.00	113.00	549.00	2500.00
Pre-Service Positioning Time: 0.00 Pre-Service Scrub, Dress, Wait Time: 0.00 Intra-Service Time: 0.00 10.00 Immediate Post Service-Time: 10.00 Post Operative Visits Total Min** CPT Code and Number of Visits Critical Care time/visit(s): 0.00 99291x 0.00 99292x 0.00 Other Hospital time/visit(s): 0.00 99231x 0.00 99232x 0.00 99233x 0.00 99217x 0.00 Discharge Day Mgmt: 0.00 99211x 0.00 12x 0.00 13x 0.00 14x 0.00 15x 0.00 99217x 0.00 Prolonged Services: 0.00 99354x 0.00 55x 0.00 56x 0.00 57x 0.00	Survey RVW:			0.17	0.30	0.85	1.38	3.50
Pre-Service Scrub, Dress, Wait Time: 0.00	Pre-Service Evalu	ation Time:				15.00		
Intra-Service Time: 0.00 5.00 10.00 20.00 120.00	Pre-Service Positi	oning Time:				0.00		
Immediate Post Service-Time: 10.00	Pre-Service Scrub	o, Dress, Wait Tin	ne:			0.00		
Post Operative Visits Total Min** CPT Code and Number of Visits Critical Care time/visit(s): 0.00 99291x 0.00 99292x 0.00 Other Hospital time/visit(s): 0.00 99231x 0.00 99232x 0.00 99233x 0.00 Discharge Day Mgmt: 0.00 99238x 0.00 99239x 0.00 99217x 0.00 Office time/visit(s): 0.00 99211x 0.00 12x 0.00 13x 0.00 14x 0.00 15x 0.00 Prolonged Services: 0.00 99354x 0.00 55x 0.00 56x 0.00 57x 0.00	Intra-Service Tir	ne:		0.00	5.00	10.00	20.00	120.00
Critical Care time/visit(s): 0.00 99291x 0.00 99292x 0.00 Other Hospital time/visit(s): 0.00 99231x 0.00 99232x 0.00 99233x 0.00 Discharge Day Mgmt: 0.00 99238x 0.00 99239x 0.00 99217x 0.00 Office time/visit(s): 0.00 99211x 0.00 12x 0.00 13x 0.00 14x 0.00 15x 0.00 Prolonged Services: 0.00 99354x 0.00 55x 0.00 56x 0.00 57x 0.00	Immediate Post	Service-Time:	<u>10.00</u>					
Other Hospital time/visit(s): 0.00 99231x 0.00 99232x 0.00 99233x 0.00 Discharge Day Mgmt: 0.00 99238x 0.00 99239x 0.00 99217x 0.00 Office time/visit(s): 0.00 99211x 0.00 12x 0.00 13x 0.00 14x 0.00 15x 0.00 Prolonged Services: 0.00 99354x 0.00 55x 0.00 56x 0.00 57x 0.00	Post Operative \	/isits	Total Min**	CPT Cod	e and Num	ber of Visit	<u>s</u>	
Discharge Day Mgmt: 0.00 99238x 0.00 99239x 0.00 99217x 0.00 Office time/visit(s): 0.00 99211x 0.00 12x 0.00 13x 0.00 14x 0.00 15x 0.00 Prolonged Services: 0.00 99354x 0.00 55x 0.00 56x 0.00 57x 0.00	Critical Care tim	e/visit(s):	0.00	99291x 0.00 99292x 0.00				
Office time/visit(s): 0.00 99211x 0.00 12x 0.00 13x 0.00 14x 0.00 15x 0.00 Prolonged Services: 0.00 99354x 0.00 55x 0.00 56x 0.00 57x 0.00	Other Hospital time/visit(s): 0.00			99231x 0.00 99232x 0.00 99233x 0.00				
Prolonged Services: 0.00 99354x 0.00 55x 0.00 56x 0.00 57x 0.00	Discharge Day Mgmt: 0.00			99238x 0.00 99239x 0.00 99217x 0.00				
• —	Office time/visit	(s):	<u>0.00</u>	<u>00</u> 99211x 0.00 12x 0.00 13x 0.00 14x 0.00 15x 0.00				
	Prolonged Servi	ces:	0.00	99354x 0.00 55x 0.00 56x 0.00 57x 0.00				
Sub Obs Care: 0.00 99224x 0.00 99225x 0.00 99226x 0.00	Sub Obs Care:		<u>0.00</u>	99224x 0). 00 99225	5x 0.00 9	9226x 0.00	

^{**}Physician standard total minutes per E/M visit: 99291 (70); 99292 (30); 99231 (20); 99232 (40); 99233 (55); 99238(38); 99239 (55); 99217 (38); 99211 (7); 99212 (16); 99213 (23); 99214 (40); 99215 (55); 99224 (20); 99225 (40); 99226 (55); 99354 (60); 99355 (30); 99356 (60); 99357 (30)

Specialty Society Recommended Data

Please, pick the pre-service time package that best corresponds to the data which was collected in the survey process: XXX Global Code

CPT Code: 9	6413	Recommended Physician Work RVU: 0.28				
			Specialty Recommended Pre- Service Time	Specialty Recommended Pre Time Package	Adjustments/Recommended Pre-Service Time	
Pre-Service Evaluation Time:			4.00	0.00	4.00	
Pre-Service Positioning Time:		0.00	0.00	0.00		
Pre-Service Scrub, Dress, Wait Time:		0.00	0.00	0.00		
Intra-Service Time:			7.00			
Immediate Post Service	e-Time:	2.00				
Post Operative Visits		Total Min**	CPT Code and Num	ber of Visits		
Critical Care time/visit(s	s):	<u>0.00</u>	99291x 0.00 99292	x 0.00		
Other Hospital time/visi	it(s):	0.00	99231x 0.00 99232	x 0.00 99233x 0.0 0	0	
Discharge Day Mgmt:		0.00	99238x 0.0 99239x 0	.0 99217x 0.00	0	
Office time/visit(s):		0.00	99211x 0.00 12x 0.00	13x 0.00 14x 0.00	15x 0.00	

Prolonged Services:	0.00	99354x 0.00	55x 0.00 56x 0.00	57x 0.00
Sub Obs Care:	0.00	99224x 0.00	99225x 0.00 99226	x 0.00

Modifier -51 Exempt Status

Is the recommended value for the new/revised procedure based on its modifier -51 exempt status? No

New Technology/Service:

Is this new/revised procedure considered to be a new technology or service? No

KEY REFERENCE SERVICE:

 Key CPT Code
 Global
 Work RVU
 Time Source

 96409
 XXX
 0.24
 RUC Time

CPT Descriptor Chemotherapy administration; intravenous, push technique, single or initial substance/drug

KEY MPC COMPARISON CODES:

Compare the surveyed code to codes on the RUC's MPC List. Reference codes from the MPC list should be chosen, if appropriate that have relative values higher and lower than the requested relative values for the code under review.

 MPC CPT Code 1
 Global york RVU y6401
 Work RVU XXX
 Time Source 0.21
 Medicare Utilization 377,469

<u>CPT Descriptor 1</u> Chemotherapy administration, subcutaneous or intramuscular; non-hormonal anti-neoplastic

Most Recent

MPC CPT Code 2GlobalWork RVUTime SourceMedicare Utilization74020XXX0.27RUC Time797,890

<u>CPT Descriptor 2</u> Radiologic examination, abdomen; complete, including decubitus and/or erect views.

Other Reference CPT Code Global Work RVU Time Source 0.00

CPT Descriptor

RELATIONSHIP OF CODE BEING REVIEWED TO KEY REFERENCE SERVICE(S):

Compare the pre-, intra-, and post-service time (by the median) and the intensity factors (by the mean) of the service you are rating to the key reference services listed above. Make certain that you are including existing time data (RUC if available, Harvard if no RUC time available) for the reference code listed below.

Number of respondents who choose Key Reference Code: 32 % of respondents: 40.5 %

TIME ESTIMATES (Median)	CPT Code: 96413	Key Reference CPT Code: 96409	Source of Time RUC Time
Median Pre-Service Time	4.00	4.00	
Median Intra-Service Time	7.00	5.00	
Median Immediate Post-service Time	2.00	2.00	
Median Critical Care Time	0.0	0.00	
Median Other Hospital Visit Time	0.0	0.00	
Median Discharge Day Management Time	0.0	0.00	
Median Office Visit Time	0.0	0.00	
Prolonged Services Time	0.0	0.00	

Median Subsequent Observation Care Time	0.0	0.00
Median Total Time	13.00	11.00
Other time if appropriate		

INTENSITY/COMPLEXITY MEASURES (Mean)

(of those that selected Kev

HTTEHSTIT/COM BEATTI MEASURES (Mean)	Reference code)			
Mental Effort and Judgment (Mean)				
The number of possible diagnosis and/or the number of management options that must be considered	4.00	3.84		
The amount and/or complexity of medical records, diagnostic tests, and/or other information that must be reviewed and analyzed	4.06	3.97		
Urgency of medical decision making	3.87	3.65		
Technical Skill/Physical Effort (Mean)				
Technical skill required	3.68	3.61		
Physical effort required	2.74	2.71		
Psychological Stress (Mean)				
The risk of significant complications, morbidity and/or mortality	4.26	4.19		
Outcome depends on the skill and judgment of physician	4.10	4.06		
Estimated risk of malpractice suit with poor outcome	3.94	3.90		
INTENSITY/COMPLEXITY MEASURES	CPT Code	Reference Service 1		
Time Segments (Mean)				
Pre-Service intensity/complexity	3.53	3.38		
Intra-Service intensity/complexity	3.41	3.34		

Additional Rationale and Comments

Post-Service intensity/complexity

Describe the process by which your specialty society reached your final recommendation. If your society has used an IWPUT analysis, please refer to the Instructions for Specialty Societies Developing Work Relative Value Recommendations for the appropriate formula and format.

2.81

2.72

Background

As a result of the RUC Relativity Assessment Workgroup (RAW), formerly the Five-Year Review Identification Workgroup, CPT 96413 (*Chemotherapy administration, intravenous infusion technique; up to 1 hour, single or initial substance/drug*) was identified as a potentially misvalued code through the CMS High Expenditure Procedural Codes screen. The societies presented an action plan to include CPT 96415 and CPT 96417, as part of a chemotherapy family review with the plan to survey for the January 2013 RUC meeting. These services have previously been surveyed and RUC reviewed in September 2004, with CMS published work RVUs for G codes (based on the September 2004 RUC recommendations) effective January 2005, in 2006 the G codes were deleted and the new 2006 CPT codes adopted, and CMS maintained the 2005 work RVUs.

96413 Survey Results & Recommendations:

The American Society of Clinical Oncology (ASCO), the American Society of Hematology (ASH) and the American College of Rheumatology (ACRh) conducted a joint on-line survey of 96413, 96415 and 96417. Physician advisors and staff met inperson to review the survey work data and develop practice expense recommendations. The joint ASCO, ASH and ACRh RVS consensus panel (joint panel) reviewed and discussed the work survey results. The joint panel was pleased that there were 79 responses to the survey request with a median performance rate of 113 studies per year.

Time Discussion

The joint panel reviewed the survey median times (15 pre, 10 intra, 10 post) as well as the 25th percentile times (10 pre, 5 intra, 5 post). The current times are 4 minutes pre, 7 minutes intra and 2 minutes post. The joint panel, on unanimous consensus, believes these services have not fundamentally changed since 2005 and agreed to the following: 4 minutes for pre time (to be consistent with the current time and based on the pre-service), 7 minutes for intra time (which is the current intra time less than the median time, and 2 minutes for post time (based on the 25th percentile of the survey data).

Work Discussion

The joint panel reviewed the survey median work (RVW 0.85) as well as the 25th percentile (RVW 0.30) compared to the current value (RVW 0.28). The consensus panel agreed maintaining the current RVW 0.28 consistent with our recommendations for time was most appropriate. The joint panel discussed potential compelling evidence arguments to support the survey median or 25th percentile results. These codes were surveyed in response to the RAW request, but we believe these procedures have not fundamentally changed over the years. Therefore, as there was insufficient compelling evidence for higher than current values for 96413, we recommend maintaining the current values.

We believe the reference service code chosen by the survey respondents, CPT 96409 *Chemotherapy administration; intravenous, push technique, single or initial substance/drug,* (RVW 0.24) has slightly lower work intensity and complexity than 96413, and as the survey correctly reflects this point, in all the intensity complexity measures with the risk of complications showing the highest variation as we would expect in comparing these two services. Furthermore, there is increased interaction between the infusion nursing personnel and the physician during this service compared to 96409 appropriately preserving rank order amount the services. Therefore, all these elements considered, they continue to support maintaining the current values.

To provide further evidence, we compared 96413 to MPC code CPT 96401 (*Chemotherapy administration, subcutaneous or intramuscular; non-hormonal anti-neoplastic),* (RVW 0.21, times; pre 4, Intra 3, Post 2 minutes) and MPC code CPT 74020, Interpretation of an X-ray of the abdomen, which is assigned an RVW of 0.27 and pre, intra and post time of 1, 5 and 1 minute). Code 96401 represents a subcutaneous or intramuscular injection as opposed to a one-hour infusion. We believe that Code 96413 has a higher intensity and complexity than Code 96401 and has a greater amount of physician time. Thus, the joint panel would agree that 96413 should be valued slightly higher than 96401 and minimally higher (0.01 RVU) than CPT MPC 74020, which we think would preserve the appropriate rank order.

In summary, we recommend a RVW of 0.28 which is the current value for 96413 with a pre service time 4 minutes, intra service time 7 minutes, and post time 2 minutes for a total time 13 minutes.

SERVICES REPORTED WITH MULTIPLE CPT CODES

1.	Is this code typically reported on the same date with other CPT codes? If yes, please respond to the following questions: Yes								
	Why is the procedure	reported using multiple code	s instead of just one code? (Check all that apply.)						
	The surveyed code is an add-on code or a base code expected to be reported with an add-on code. Different specialties work together to accomplish the procedure; each specialty codes its part of the physician work using different codes. Multiple codes allow flexibility to describe exactly what components the procedure included. Multiple codes are used to maintain consistency with similar codes. Historical precedents. Other reason (please explain)								
2.	Please provide a table listing the typical scenario where this code is reported with multiple codes. Include the CPT codes, global period, work RVUs, pre, intra, and post-time for each, summing all of these data and accounting for relevant multiple procedure reduction policies. If more than one physician is involved in the provision of the total service, please indicate which physician is performing and reporting each CPT code in your scenario. Base code: 96413; Add-on code +96415, +96417								
FREQ	UENCY INFORMATI	ION							
	vas this service previous reviewed) 96413	sly reported? (if unlisted cod	le, please ensure that the Medicare frequency for this unlisted						
			ice? (ie. commonly, sometimes, rarely) rovide information for each specialty.						
Specia	lty Ameican Society of C	Clinical Oncology	How often? Commonly						
Specia	lty American Society of	Hematology	How often? Commonly						
Specia	lty American College of	Rheumatology	How often? Commonly						
If the r	ecommendation is from		nationally in a one-year period? 6662520 rovide the frequency and <u>percentage</u> for each specialty. Please Database Times 3						
Specia	lty Hematology/Oncolog	gy Frequency 373101	Percentage 55.99 %						
Specia	lty Medical Oncology	Frequency 113262	Percentage 16.99 %						
Specia	lty Rheumatology	Frequency 999378	Percentage 15.00 %						
2,220,8	340 If this is a recomme		Ito Medicare patients nationally in a one-year period? Ities please estimate frequency and percentage for each icare 2011 RUC Database						
Specia	lty Hematology/Oncolog	gy Frequency 124367	Percentage 55.99 %						
Specia	lty Medical Oncology	Frequency 377543	Percentage 17.00 %						
Specia	lty Rheumatology	Frequency 333126	Percentage 15.00 %						

Do many physicians perform this service across the United States? Yes

Professional Liability Insurance Information (PLI)

If the surveyed code is an existing code and the specialty believes the specialty utilization mix will not change, enter the surveyed existing CPT code number 96413

If this code is a new/revised code or an existing code in which the specialty utilization mix <u>will</u> change, please select another crosswalk based on a similar specialty mix.

AMA/SPECIALTY SOCIETY RVS UPDATE PROCESS SUMMARY OF RECOMMENDATION

CPT Code:96415 Tracking Number Original Specialty Recommended RVU: **0.19**

Presented Recommended RVU: **0.19**RUC Recommended RVU: **0.19**

CPT Descriptor: Chemotherapy administration, intravenous infusion technique; each additional hour

(List separately in addition to code for primary procedure)

CLINICAL DESCRIPTION OF SERVICE:

Vignette Used in Survey: A previously started infusion is continued for a 64 year old woman with ovarian cancer or rheumatoid arthritis. The patient has a venous access device in place. (This is an add-on code: the 96413 code includes the IV discontinuation, flush and discharge process.)

Percentage of Survey Respondents who found Vignette to be Typical: 91%

Site of Service (Complete for 010 and 090 Globals Only)

Percent of survey respondents who stated they perform the procedure; In the hospital 0%, In the ASC 0%, In the office 0%

Percent of survey respondents who stated they typically perform this procedure in the hospital, stated the patient is; Discharged the same day 0%, Overnight stay-less than 24 hours 0%, Overnight stay-more than 24 hours 0%

Percent of survey respondents who stated that if the patient is typically kept overnight also stated that they perform an E&M service later on the same day 0%

Moderate Sedation

Global Period: XXX

Is moderate sedation inherent to this procedure in the Hospital/ASC setting? No Percent of survey respondents who stated moderate sedation is typical in the Hospital/ASC setting? 0%

Is moderate sedation inherent to this procedure in the office setting? No Percent of survey respondents who stated moderate sedation is typical in the office setting? 0%

Description of Pre-Service Work:

o No physician pre-service work

Description of Intra-Service Work:

- o Physician provides direct supervision and is immediately available in office
- o Physician periodically assesses patient and patient's response to treatment, typically through communication with the nurse

Description of Post-Service Work:

o No physician post-service work

SURVEY DATA

DUTTI DITT							
RUC Meeting Dat	te (mm/yyyy)	01/2013					
Presenter(s):	ASH - Samu	SCO -David H. Regan, MD, FASCO SH - Samuel M. Silver, MD, PhD, FASCO CRh - Alfonso E. Bello, MD, MHS, FACP, FACR, DABPM					
Specialty(s):	ASCO- Ame ASH - Ameri	SCO- American Society of Clinical Oncology SH - American Society of Hematology CRh- American College of Rheumatology					
CPT Code:							
Sample Size:	12560 I	Resp N:	79	Respo	onse: 0.6 %		
Description of Sample:	Random, each society listed above selected a random representative sample of practicing physician members.						
			Low	25 th pctl	Median*	75th pctl	<u>High</u>
Service Performa	ance Rate		0.00	0.00	98.00	309.00	1800.00
Survey RVW:			0.06	0.20	0.26	0.60	1.85
Pre-Service Evalua	ation Time:				0.00		
Pre-Service Position	oning Time:				0.00		
Pre-Service Scrub	, Dress, Wait T	ime:			0.00		
Intra-Service Tim	ne:		0.00	5.00	10.00	15.00	120.00
Immediate Post	Service-Time	: <u>0.00</u>					
Post Operative V	<u>/isits</u>	Total Min**	CPT Code	e and Num	ber of Visit	<u>s</u>	
Critical Care time	e/visit(s):	<u>0.00</u>	99291x 0	. 00 99292	2x 0.00		
Other Hospital time/visit(s): 0.00			99231x 0	. 00 99232	2x 0.00 99	9233x 0.00	
Discharge Day Mgmt: 0.00			99238x 0	.00 99239x	0.00	99217x 0.00	
Office time/visit(99211x 0	.00 12x 0.0	0 13x 0.00 1	4x 0.00 15x	0.00		
Prolonged Servi	ces:	0.00	99354x 0	. 00 55x (). 00 56x 0	. 00 57x 0 .	00
Sub Obs Care:		0.00	99224x 0	. 00 99225	5x 0.00 9	9226x 0.00	
**Dbygigian stans	L I t . t . I		,	004 (70) 0	0000 (00)	00004 (00)	00000 (40)

^{**}Physician standard total minutes per E/M visit: 99291 (70); 99292 (30); 99231 (20); 99232 (40); 99233 (55); 99238(38); 99239 (55); 99217 (38); 99211 (7); 99212 (16); 99213 (23); 99214 (40); 99215 (55); 99224 (20); 99225 (40); 99226 (55); 99354 (60); 99355 (30); 99356 (60); 99357 (30)

Specialty Society Recommended Data

Please, pick the pre-service time package that best corresponds to the data which was collected in the survey process:

ZZZ Global Code

CPT Code: 9	6415		Recommended Physician Work RVU: 0.19				
,			Specialty Recommended Pre- Service Time	Specialty Recommended Pre Time Package	Adjustments/Recommended Pre-Service Time		
Pre-Service Evaluation Time:			0.00	0.00	0.00		
Pre-Service Positioning Time:		0.00	0.00	0.00			
Pre-Service Scrub, Dress, Wait Time:		0.00	0.00	0.00			
Intra-Service Time:			5.00				
Immediate Post Service	-Time:	0.00		•			
Post Operative Visits		Total Min**	CPT Code and Num	ber of Visits			
Critical Care time/visit(s	s):	<u>0.00</u>	99291x 0.00 99292	2x 0.00			
Other Hospital time/visi	t(s):	0.00	99231x 0.00 99232	2x 0.00 99233x 0.0	0		
Discharge Day Mgmt:		0.00	99238x 0.0 99239x 0	99217x 0.0	0		
Office time/visit(s):		0.00	99211x 0.00 12x 0.0 0	0 13x 0.00 14x 0.00	15x 0.00		

Prolonged Services:	<u>0.00</u>	99354x 0.00	55x 0.00 56x 0.00	57x 0.00
Sub Obs Care:	0.00	99224x 0.00	99225x 0.00 9922	6x 0.00

Modifier -51 Exempt Status

Is the recommended value for the new/revised procedure based on its modifier -51 exempt status? No

New Technology/Service:

Is this new/revised procedure considered to be a new technology or service? No

KEY REFERENCE SERVICE:

Key CPT Code 96409

Global XXX Work RVU 0.24

Time Source **RUC Time**

CPT Descriptor Chemotherapy administration; intravenous, push technique, single or initial substance/drug

KEY MPC COMPARISON CODES:

Compare the surveyed code to codes on the RUC's MPC List. Reference codes from the MPC list should be chosen, if appropriate that have relative values higher and lower than the requested relative values for the code under review.

MPC CPT Code 1

96402

96401

Global Work RVU XXX 0.19 Time Source

RUC Time

Medicare Utilization

Most Recent

455,467

<u>CPT Descriptor 1</u> Chemotherapy administration, subcutaneous or intramuscular; hormonal anti-neoplastic

Most Recent

MPC CPT Code 2

Global XXX Work RVU Time Source 0.21 **RUC Time**

Medicare Utilization

377,469

CPT Descriptor 2 Chemotherapy administration, subcutaneous or intramuscular; non-hormonal anti-neoplastic

Other Reference CPT Code 96411

Global ZZZ

Work RVU 0.20

Time Source **RUC Time**

CPT Descriptor Chemotherapy administration; intravenous, push technique, each additional substance/drug (List separately in addition to code for primary procedure)

RELATIONSHIP OF CODE BEING REVIEWED TO KEY REFERENCE SERVICE(S):

Compare the pre-, intra-, and post-service time (by the median) and the intensity factors (by the mean) of the service you are rating to the key reference services listed above. Make certain that you are including existing time data (RUC if available, Harvard if no RUC time available) for the reference code listed below.

Number of respondents who choose Key Reference Code: 18 % of respondents: 22.7 %

TIME ESTIMATES (Median)	CPT Code: 96415	Key Reference CPT Code: 96409	Source of Time RUC Time
Median Pre-Service Time	0.00	4.00	
Median Intra-Service Time	5.00	5.00	
Median Immediate Post-service Time	0.00	2.00	
Median Critical Care Time	0.0	0.00	
Median Other Hospital Visit Time	0.0	0.00	
Median Discharge Day Management Time	0.0	0.00	
Median Office Visit Time	0.0	0.00	
Prolonged Services Time	0.0	0.00	

Median Subsequent Observation Care Time	0.0	0.00
Median Total Time	5.00	11.00
Other time if appropriate		

INTENSITY/COMPLEXITY MEASURES (Mean)

(of those that selected Key

	Reference code)									
Mental Effort and Judgment (Mean)										
The number of possible diagnosis and/or the number of management options that must be considered	3.72	3.61								
management options that must be considered										
The amount and/or complexity of medical records, diagnostic tests,	3.61	3.56								
and/or other information that must be reviewed and analyzed										
Urgency of medical decision making	3.78	3.72								
Technical Skill/Physical Effort (Mean)										
Technical skill required	3.29	3.41								
Physical effort required	2.59	2.65								
Psychological Stress (Mean)										
The risk of significant complications, morbidity and/or mortality	4.06	3.89								
Outcome depends on the skill and judgment of physician	3.89	3.83								
	4.44	2.04								
Estimated risk of malpractice suit with poor outcome	4.11	3.94								
INTENSITY/COMPLEXITY MEASURES	CPT Code	Reference Service 1								
Time Segments (Mean)										
Pre-Service intensity/complexity										
Intra-Service intensity/complexity	4.06	3.72								

Additional Rationale and Comments

Post-Service intensity/complexity

Describe the process by which your specialty society reached your final recommendation. If your society has used an IWPUT analysis, please refer to the Instructions for Specialty Societies Developing Work Relative Value Recommendations for the appropriate formula and format.

Background

As a result of the RUC Relativity Assessment Workgroup (RAW), formerly the Five-Year Review Identification Workgroup, CPT 96413 (*Chemotherapy administration, intravenous infusion technique; up to 1 hour, single or initial substance/drug*) was identified as a potentially misvalued code through the CMS High Expenditure Procedural Codes screen. The societies presented an action plan to include CPT 96415 and CPT 96417, as part of a chemotherapy family review with the plan to survey for the January 2013 RUC meeting. These services have previously been surveyed and RUC reviewed in September 2004, with CMS published work RVUs for G codes (based on the September 2004 RUC recommendations) effective January 2005, in 2006 the G codes were deleted and the new 2006 CPT codes adopted, and CMS maintained the 2005 work RVUs.

96415 Survey Results & Recommendations:

The American Society of Clinical Oncology (ASCO) the American Society of Hematology (ASH) and the American College of Rheumatology (ACRh) conducted a joint on-line survey of 96413, 96415 and 96417. Physician advisors and staff met inperson to review the survey work data and develop practice expense recommendations. The joint ASCO, ASH and ACRh RVS consensus panel (joint panel) reviewed and discussed the work survey results. The joint panel was pleased that there were 79 responses to the survey request. The median performance rate was 98 studies.

Time Discussion

The joint panel reviewed the survey median intra service time (10 minutes) as well as the 25th percentile intra time (5 minutes) and found the 25th percentile to be representative and consistent with the current time value. The joint panel, on unanimous consensus as with the entire Tab 29 family of CPT codes, believes these services have not fundamentally changed since 2005. The joint panel therefore recommends accepting the 25th percentile of 5 minutes which is the current time. There is no pre or post time for this add-on code.

Work Discussion

The joint panel reviewed the add-on code survey median work (RVW 0.28) as well as the 25th percentile (RVW 0.20) compared to the current value (RVW 0.19). The consensus panel agreed maintaining the current RVW 0.19 consistent with our recommendations for time was most appropriate. The joint panel agreed that there was no compelling evidence to support a higher RVU and recommends that the current RVW of 0.19 be maintained. We believe the reference service code chosen by the survey respondents, CPT 96409 *Chemotherapy administration; intravenous, push technique, single or initial substance/drug,* (RVW 0.24) has slightly lower work intensity and complexity than 96415 which is consistent with the survey results which showed higher complexity/intensity on 7 of the 9 measures on the survey including overall higher complexity on overall intra time.

To provide further support, we compared add-on code 96415 to MPC XXX code CPT 96402 (*Chemotherapy administration, subcutaneous or intramuscular; hormonal anti-neoplastic*) (RVW 0.19, times; pre 4, Intra 3, Post 2 minutes) and CPT 96401 (*Chemotherapy administration, subcutaneous or intramuscular; non-hormonal anti-neoplastic*), (RVW 0.21, times; pre 4, Intra 3, Post 2 minutes) and MPC ZZZ code CPT 96411 (*Chemotherapy administration; intravenous, push technique, each additional substance/drug (List separately in addition to code for primary procedure), (RVW 0.20, times; pre 3, Intra 4, Post 0 minutes). We believe that Code 96415 which is a per hour infusion is of greater complexity than these injection codes. In addition, the intra time for this code is slightly higher although the total time is slightly less. As noted above, there is no compelling evidence supporting a change in the current work value and considering the time and complexity believe that the current value of 0.19 is appropriate and retains the proper rank order within the family as well as these MPC codes.*

In summary, we recommend a RVW of 0.19 which is the current value for 96415 with a pre service time 0 minutes, intra service time 5 minutes, and post time 0 minutes for a total time 5 minutes.

SERVICES REPORTED WITH MULTIPLE CPT CODES

1. Is this code typically reported on the same date with other CPT codes? If yes, please respond to the following questions: Yes

Why is the procedure reported using multiple codes instead of just one code? (Check all that apply.) The surveyed code is an add-on code or a base code expected to be reported with an add-on code. Different specialties work together to accomplish the procedure; each specialty codes its part of the physician work using different codes. Multiple codes allow flexibility to describe exactly what components the procedure included. Multiple codes are used to maintain consistency with similar codes. Historical precedents. Other reason (please explain) 2. Please provide a table listing the typical scenario where this code is reported with multiple codes. Include the CPT codes, global period, work RVUs, pre, intra, and post-time for each, summing all of these data and accounting for relevant multiple procedure reduction policies. If more than one physician is involved in the provision of the total service, please indicate which physician is performing and reporting each CPT code in your scenario. Base code: 96413; Add-on code +96415, +96417 FREQUENCY INFORMATION How was this service previously reported? (if unlisted code, please ensure that the Medicare frequency for this unlisted code is reviewed) 96415 How often do physicians in your specialty perform this service? (ie. commonly, sometimes, rarely) If the recommendation is from multiple specialties, please provide information for each specialty. Specialty Ameican Society of Clinical Oncology How often? Commonly Specialty American Society of Hematology How often? Commonly Specialty American College of Rheumatology How often? Commonly Estimate the number of times this service might be provided nationally in a one-year period? 3933612 If the recommendation is from multiple specialties, please provide the frequency and percentage for each specialty. Please explain the rationale for this estimate. Medicare 2011 RUC Database Times 3 Frequency 1966806 Specialty Hematology/Oncology Percentage 50.00 % Specialty Medical Oncology Frequency 550706 Percentage 14.00 % Percentage 22.00 % Specialty Rheumatology Frequency 865395 Estimate the number of times this service might be **provided to Medicare patients** nationally in a one-year period? 1,311,204 If this is a recommendation from multiple specialties please estimate frequency and percentage for each specialty. Please explain the rationale for this estimate. Medicare 2011 RUC Database Specialty Hematology/Oncology Frequency 655602 Percentage 50.00 % Percentage 14.00 % Frequency 183569 Specialty Medical Oncology

Percentage 22.00 %

Do many physicians perform this service across the United States? Yes

Frequency 288465

Specialty Rheumatology

If the surveyed code is an existing code and the specialty believes the specialty utilization mix will not change, enter the surveyed existing CPT code number 96415

If this code is a new/revised code or an existing code in which the specialty utilization mix <u>will</u> change, please select another crosswalk based on a similar specialty mix.

AMA/SPECIALTY SOCIETY RVS UPDATE PROCESS SUMMARY OF RECOMMENDATION

CPT Code:96417 Tracking Number Original Specialty Recommended RVU: **0.21**

Presented Recommended RVU: **0.21**RUC Recommended RVU: **0.21**

CPT Descriptor: Chemotherapy administration, intravenous infusion technique; each additional sequential infusion (different substance/drug), up to 1 hour (List separately in addition to code for primary procedure)

CLINICAL DESCRIPTION OF SERVICE:

Vignette Used in Survey: 64 year old female with ovarian cancer presents for infusion. She has completed infusion of one chemotherapy drug and is now infused with a second drug through her implanted venous access device. (This is an add-on code: the 96413 code includes the IV discontinuation, flush and discharge process.)

Percentage of Survey Respondents who found Vignette to be Typical: 93%

Site of Service (Complete for 010 and 090 Globals Only)

Percent of survey respondents who stated they perform the procedure; In the hospital 0%, In the ASC 0%, In the office 0%

Percent of survey respondents who stated they typically perform this procedure in the hospital, stated the patient is; Discharged the same day 0%, Overnight stay-less than 24 hours 0%, Overnight stay-more than 24 hours 0%

Percent of survey respondents who stated that if the patient is typically kept overnight also stated that they perform an E&M service later on the same day 0%

Moderate Sedation

Global Period: XXX

Is moderate sedation inherent to this procedure in the Hospital/ASC setting? No Percent of survey respondents who stated moderate sedation is typical in the Hospital/ASC setting? 0%

Is moderate sedation inherent to this procedure in the office setting? No Percent of survey respondents who stated moderate sedation is typical in the office setting? 0%

Description of Pre-Service Work:

- o Physician confirms orders
- o Physician conducts reassessment of patient status prior to commencing new drug infusion
- o Physician calculates dose

Description of Intra-Service Work:

- o Physician provides direct supervision and is immediately available in office
- o Physician periodically assesses patient and patient's response to treatment, typically through communication with the nurse

Description of Post-Service Work:

o No physician post-service work

SURVEY DATA

	ASCO -David I	l Regan MC	- FAOOO				
. ,	ACRh - Alfonso	M. Silver, MD E. Bello, MD	D, PhD, FA D, MHS, FA	ACP, FACR,	DABPM		
Specialty(s):	ASCO- Americ ASH - America ACRh- America	n Society of I	Hematolog	ıy			
CPT Code:	96417						
Sample Size:	66	Respo	onse: 0.5 %				
	Random, each practicing phys			lected a rand	dom represe	ntative samp	le of
			Low	25 th pctl	Median*	75th pctl	<u>High</u>
Service Performa	nce Rate		0.00	0.00	5.00	244.00	1500.00
Survey RVW:			0.00	0.24	0.50	0.97	3.00
Pre-Service Evaluat	tion Time:				0.00		
Pre-Service Position	ning Time:				0.00		
Pre-Service Scrub,	Dress, Wait Tim	ne:			0.00		
Intra-Service Time	e:		0.00	3.00	10.00	15.00	120.00
Immediate Post S	ervice-Time:	0.00					
Post Operative Vi	<u>sits</u>	Total Min**	CPT Cod	e and Num	ber of Visit	<u>s</u>	
Critical Care time	/visit(s):	0.00	99291x 0	. 00 99292	2x 0.00		
Other Hospital tim	ne/visit(s):	0.00	99231x 0	. 00 99232	2x 0.00 99	9233x 0.00	
Discharge Day Mo	gmt:	0.00	99238x 0	. 00 99239x	0.00	99217x 0.00	
Office time/visit(s):	0.00	99211x 0	0.00 12x 0.0	0 13x 0.00 1	4x 0.00 15x	0.00
Prolonged Service	es:	0.00	99354x 0). 00 55x 0). 00 56x 0	. 00 57x 0 .0	00
Sub Obs Care:		0.00	99224x 0). 00 99225	5x 0.00 9	9226x 0.00	

^{**}Physician standard total minutes per E/M visit: 99291 (70); 99292 (30); 99231 (20); 99232 (40); 99233 (55); 99238(38); 99239 (55); 99217 (38); 99211 (7); 99212 (16); 99213 (23); 99214 (40); 99215 (55); 99224 (20); 99225 (40); 99226 (55); 99354 (60); 99355 (30); 99356 (60); 99357 (30)

Specialty Society Recommended Data

Please, pick the pre-service time package that best corresponds to the data which was collected in the survey process:

ZZZ Global Code

CPT Code: 9	6417		Recommended Phys	ician Work RVU: 0.2	21			
			Specialty Recommended Pre- Service Time	Specialty Recommended Pre Time Package	Adjustments/Recommended Pre-Service Time			
Pre-Service Evaluation Tir	me:		2.00	0.00	2.00			
re-Service Positioning Time:			0.00	0.00	0.00			
Pre-Service Scrub, Dress,	Wait Tim	ie:	0.00	0.00	0.00			
Intra-Service Time:			6.00					
Immediate Post Service	-Time:	0.00						
Post Operative Visits		Total Min**	CPT Code and Num	ber of Visits				
Critical Care time/visit(s	s):	0.00	99291x 0.00 99292	x 0.00				
Other Hospital time/visi	it(s):	<u>0.00</u>	99231x 0.00 99232	x 0.00 99233x 0.0	0			
Discharge Day Mgmt:		0.00	99238x 0.0 99239x 0	.0 99217x 0.0	0			
Office time/visit(s):		0.00	99211x 0.00 12x 0.00 13x 0.00 14x 0.00 15x 0.00					

Prolonged Services:	0.00	99354x 0.00	55x 0.00 56x 0.00	57x 0.00
Sub Obs Care:	0.00	99224x 0.00	99225x 0.00 99226	x 0.00

Modifier -51 Exempt Status

Is the recommended value for the new/revised procedure based on its modifier -51 exempt status? No

New Technology/Service:

Is this new/revised procedure considered to be a new technology or service? No

KEY REFERENCE SERVICE:

 Key CPT Code
 Global
 Work RVU
 Time Source

 96409
 XXX
 0.24
 RUC Time

CPT Descriptor Chemotherapy administration; intravenous, push technique, single or initial substance/drug

KEY MPC COMPARISON CODES:

Compare the surveyed code to codes on the RUC's MPC List. Reference codes from the MPC list should be chosen, if appropriate that have relative values higher and lower than the requested relative values for the code under review.

MPC CPT Code 1Global
96402Work RVU
XXXTime Source
0.19Medicare Utilization
RUC Time455,467

<u>CPT Descriptor 1</u> Chemotherapy administration, subcutaneous or intramuscular; hormonal anti-neoplastic

Most Recent

Most Recent

MPC CPT Code 2GlobalWork RVUTime SourceMedicare Utilization96401XXX0.21RUC Time377.469

CPT Descriptor 2 Chemotherapy administration, subcutaneous or intramuscular; non-hormonal anti-neoplastic

Other Reference CPT Code Global Work RVU Time Source

CPT Descriptor

RELATIONSHIP OF CODE BEING REVIEWED TO KEY REFERENCE SERVICE(S):

Compare the pre-, intra-, and post-service time (by the median) and the intensity factors (by the mean) of the service you are rating to the key reference services listed above. Make certain that you are including existing time data (RUC if available, Harvard if no RUC time available) for the reference code listed below.

Number of respondents who choose Key Reference Code: 21 % of respondents: 31.8 %

TIME ESTIMATES (Median)	CPT Code: 96417	Key Reference CPT Code: 96409	Source of Time RUC Time
Median Pre-Service Time	2.00	4.00	
Median Intra-Service Time	6.00	5.00	
Median Immediate Post-service Time	0.00	2.00	
Median Critical Care Time	0.0	0.00	
Median Other Hospital Visit Time	0.0	0.00	
Median Discharge Day Management Time	0.0	0.00	
Median Office Visit Time	0.0	0.00	
Prolonged Services Time	0.0	0.00	

Median Subsequent Observation Care Time	0.0	0.00
Median Total Time	8.00	11.00
Other time if appropriate		

INTENSITY/COMPLEXITY MEASURES (Mean)

(of those that selected Key Reference code)

	Refere	ence code)
Mental Effort and Judgment (Mean)		
The number of possible diagnosis and/or the number of management options that must be considered	4.19	4.00
The amount and/or complexity of medical records, diagnostic tests, and/or other information that must be reviewed and analyzed	4.19	4.05
Urgency of medical decision making	4.14	3.90
Technical Skill/Physical Effort (Mean)		
Technical skill required	4.10	3.95
Physical effort required	2.90	2.90
Psychological Stress (Mean)		
The risk of significant complications, morbidity and/or mortality	4.33	4.33
Outcome depends on the skill and judgment of physician	4.29	4.19
- martine arp and the martine programme are projections.	1120	
Estimated risk of malpractice suit with poor outcome	4.05	4.05
INTENSITY/COMPLEXITY MEASURES	CPT Code	Reference Service 1
Time Segments (Mean)		
Pre-Service intensity/complexity		
Intra-Service intensity/complexity	4.05	3.86

Additional Rationale and Comments

Post-Service intensity/complexity

Describe the process by which your specialty society reached your final recommendation. If your society has used an IWPUT analysis, please refer to the Instructions for Specialty Societies Developing Work Relative Value Recommendations for the appropriate formula and format.

Background

As a result of the RUC Relativity Assessment Workgroup (RAW), formerly the Five-Year Review Identification Workgroup, CPT 96413 (Chemotherapy administration, intravenous infusion technique; up to 1 hour, single or initial

substance/drug) was identified as a potentially misvalued code through the CMS High Expenditure Procedural Codes screen. The societies presented an action plan to include CPT 96415 and CPT 96417, as part of a chemotherapy family review with the plan to survey for the January 2013 RUC meeting. These services have previously been surveyed and RUC reviewed in September 2004, with CMS published work RVUs for G codes (based on the September 2004 RUC recommendations) effective January 2005, in 2006 the G codes were deleted and the new 2006 CPT codes adopted, and CMS maintained the 2005 work RVUs.

96417 Survey Results & Recommendations:

The American Society of Clinical Oncology (ASCO) the American Society of Hematology (ASH) and the American College of Rheumatology (ACRh) conducted a joint on-line survey of 96413, 96415 and 96417. Physician advisors and staff met inperson to review the survey work data and develop practice expense recommendations. The joint ASCO, ASH and ACRh RVS consensus panel (joint panel) reviewed and discussed the work survey results. The joint panel was pleased that there were 66 responses to the survey request. The median performance rate was 5 studies per year, and understandable considering the relatively lower volume to the other codes in this family.

Time Discussion

Currently, 2 minutes are assigned as pre time and 6 minutes are assigned as intra time for total time of 8 minutes. As this is an add-on code, we did not survey for pre and post time using the standard ZZZ survey tool. Not surveying for pre time, for CPT 96417, was an oversight as this service does have pre-service work, as noted in our pre-service description of work. The joint panel reviewed the survey median intra service time (10 minutes) as well as the 25th percentile intra time (3 minutes). In contrast with code 96415 used to report infusion time beyond the first hour of the same drug, code 96417 involves an infusion of an additional drug for which the physician needs to confirm the order and calculate the dosage. This adds some pre time over and above that assigned to the initial infusion (code 96413). The panel found the 25th percentile to be low and the median slightly high therefore we recommend maintain the current intra time of 6 minutes. The joint panel, on unanimous consensus as with the entire Tab 29 family of CPT codes, believes these services have not fundamentally changed since 2005. The joint panel therefore recommends accepting the current pre time 2 and intra time 6 for a total time of 8 minutes, which appropriately maintains the relativity for the services in the family.

Work Discussion

The joint panel reviewed the survey median work (RVW 0.50) as well as the 25th percentile (RVW 0.24) compared to the current value (RVW 0.21). The consensus panel agreed that there was no compelling evidence to seek a change in the current RVW 0.21 and recommend that it be maintained.

The reference code chosen by the survey respondents, CPT 96409 *Chemotherapy administration; intravenous, push technique, single or initial substance/drug,* (RVW 0.24) has pre time of 4 minutes, 5 minutes of intra time and 2 minutes of post time compared to 8 minutes of intra time only for the surveyed code. The intensity and complexity measures were ranked higher for the majority of the measures and equal on several other measures. Given the similarity in time with the reference code, the higher complexity of the surveyed code, we think the recommendation to maintain the current value of 0.21 is supported by the survey data.

To provide further evidence, we compared add-on code 96417 to MPC code and MPC code CPT add-on code 96402 (*Chemotherapy administration, subcutaneous or intramuscular; hormonal anti-neoplastic*) (RVW 0.19, times; pre 4, Intra 3, Post 2 minutes) and CPT 96401 (*Chemotherapy administration, subcutaneous or intramuscular; non-hormonal anti-neoplastic*), (RVW 0.21, times; pre 4, Intra 3, Post 2 minutes). While we might argue that Code 96417 should be ranked slightly higher than these 2 injection codes on the basis of higher intra time and complexity, we do not think that there is compelling evidence to seek an increase above the current value of 0.21.

In summary, we recommend a RVW of 0.21 which is the current value for 96417 with a pre service time 2 minutes, intra service time 6 minutes, and post time 0 minutes for a total time 8 minutes.

1.		e typically reported questions: Yes	l on the same da	te with other	CPT codes? If yes, please respond	to the
	Why is the	procedure reporte	ed using multiple	e codes instea	d of just one code? (Check all that	apply.)
	Diff the Mu	ferent specialties v physician work us	vork together to sing different coo flexibility to deso ed to maintain co	accomplish tl des. cribe exactly v	e expected to be reported with an an an expected re; each specialty codes what components the procedure in the similar codes.	its part of
2.	the CPT co accounting the provisi	des, global period, g for relevant multi	work RVUs, pre, ple procedure re rice, please indic	, intra, and po eduction polic ate which phy	s code is reported with multiple cost-time for each, summing all of the ies. If more than one physician is issician is performing and reporting each 96417	ese data and nvolved in
FREQ	UENCY IN	FORMATION				
	vas this servi reviewed) 9		ted? (if unlisted of	code, please er	sure that the Medicare frequency fo	r this unlisted
			- •	,	nmonly, sometimes, rarely) mation for each specialty.	
Special	lty Ameican	Society of Clinical C	Oncology	How	often? Commonly	
Special	lty American	Society of Hematole	ogy	How	often? Commonly	
Special	lty American	College of Rheuman	tology	How	often? Commonly	
If the re	ecommendat		specialties, please	e provide the fr	n a one-year period? 1759377 equency and <u>percentage</u> for each spec mes 3	ialty. Please
Special	lty Hematolo	gy/Oncology	Frequency 1249	9158	Percentage 71.00 %	
Special	lty 369469	Freque	ency 550706	Perce	entage 31.30 %	
Special	lty other	Frequency 140	750	Percentage 7	.99 %	
586,45	9 If this is a		m multiple specia	alties please est	re patients nationally in a one-year primate frequency and percentage for exase	
Special	lty Hematolo	gy/Oncology	Frequency 4163	386	Percentage 71.00 %	
Special	lty Medical (Oncology	Frequency 1231	156	Percentage 20.99 %	
Special	lty other	Frequency 469	17	Percentage 8	.00 %	
Do mai	ny physicians	s perform this service	e across the Unite	ed States? Yes		

Professional Liability Insurance Information (PLI)

If the surveyed code is an existing code and the specialty believes the specialty utilization mix will not change, enter the surveyed existing CPT code number 96417

If this code is a new/revised code or an existing code in which the specialty utilization mix <u>will</u> change, please select another crosswalk based on a similar specialty mix.

ISSUE: Chemotherapy Administration

TAB: 29

					RVW T				Total	PRE	E INTRA					IMMD	SURVEY EXPERIENCE				NCE	
Source	СРТ	Short DESC	Resp	IWPUT	MIN	25th	MED	75th	MAX	Time	EVAL	MIN	25th	MED	75th	MAX	POST	MIN	25th	MED	75th	MAX
Key REF	96409	Chemotherapy administration; intravenous, push technique, single or initial substance/drug	32	0.021			0.24			11	4			5			2					
CURRENT	96413	Chemotherapy administration, intravenous infusion technique; up to 1 hour, single or initial substance/drug		0.021			0.28			13	4			7			2					
SVY-T	96413	Chemotherapy administration, intravenous infusion technique; up to 1 hour, single or initial substance/drug	79	0.029	0.17	0.30	0.85	1.38	3.50	35	15	0	5	10	20	120	10	0	0	113	549	2500
REC	96413	Chemotherapy administration, intravenous infusion technique; up to 1 hour, single or initial substance/drug		0.021			0.28			13	4			7			2					

					RVW T				Total	Total PRE INTRA					IMMD	SURVEY EXPERIENCE				NCE	
Source	CPT	Short DESC	Resp	IWPUT	MIN 25th	MED	75th	MAX	Time	EVAL	MIN	25th	MED	75th	MAX	POST	MIN	25th	MED	75th	MAX
Key REF	96409	Chemotherapy administration; intravenous, push technique, single or initial substance/drug	18	0.021		0.24			11	4			5			2					
CURRENT	96415	Chemotherapy administration, intravenous infusion technique; each additional hour		0.038		0.19			5				5								
SVY-T	96415	Chemotherapy administration, intravenous infusion technique; each additional hour	79	0.028	0.06 0.20	0.28	0.60	1.85	10		0	5	10	15	120		0	0	98	309	1800
REC	96415	Chemotherapy administration, intravenous infusion technique; each additional hour		0.038		0.19)		5				5								

						RVV	V		Total	PRE			INTR	A		IMMD	SUF	RVEY	/ EXF	PERIE	NCE
Source	CPT	Short DESC	Resp	IWPUT	MIN 25th	MED	75th	MAX	Time	EVAL	MIN	25th	MED	75th	MAX	POST	MIN	25th	MED	75th	MAX
KEY REF	96409	Chemotherapy administration; intravenous, push technique, single or initial substance/drug	21	0.021		0.24			11	4			5			2					
CURRENT	96417	Chemotherapy administration, intravenous infusion technique; each additional sequential infusion (different substance/drug), up to 1 hour		0.028		0.21			8	2			6								
SVY-T	96417	Chemotherapy administration, intravenous infusion technique; each additional sequential infusion (different substance/drug), up to 1 hour	66	0.050	0.00 0.24	0.50	0.97	3.00	10		0	3	10	15	120		0	0	5	244	1500
REC	96417	Chemotherapy administration, intravenous infusion technique; each additional sequential infusion (different substance/drug), up to 1 hour		0.028		0.21			8	2			6								

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CPT Code: 96413
Specialty Society('s)
American Society of Clinical Oncology
American Society of Hematology
American College of Rheumatology
Revised 1/24/2013

AMA/Specialty Society Update Process Practice Expense Summary of Recommendation Non Facility Direct Inputs

CPT Long Descriptor:

96413	Chemotherapy administration, intravenous infusion technique; up to 1 hour, single or initial substance/drug	
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Global Period: XXX Meeting Date: January 2013

Please describe in detail the clinical activities of your staff:

Pre-Service Clinical Labor Activities

Coordinate with physician on infusion, confirming drugs to be infused and dosage, obtaining update on patient's condition, and ensuring appropriate lab work is ordered.

Service Clinical Labor Activities

Review charts by chemo nurse regarding course of treatment & obtain chemotherapy-related medical history

Nurse verifies patient information and reviews current course of treatment and diagnosis (verifies the treatment cycle day and treatment schedule). Reviews patient and treatment history and looks for any complications or treatment related toxicities noted in medical record. Verifies allergies and any previous reactions or side effects. Nurse reviews the list of prescribed medications and reviews lab values/tests that were previously ordered (in pre-service). These include the complete blood count chemistries and imaging studies.

Greet patient and escort to chemo suite

Nurse greets patient and escorts patient to the chemotherapy infusion suite/infusion chair. While escorting the patient, the nurse assesses and observes the patient. Verifies with patient or caregiver the current medication information including prescribed current medications, over-the-counter medications, and complementary/alternative medications. Nurse then settles patient in the infusion chair.

Obtain vital signs

Nurse obtains the following vital signs: blood pressure, temperature, and pulse.

CPT Code: 96413
Specialty Society('s)
American Society of Clinical Oncology
American Society of Hematology
American College of Rheumatology
Revised 1/24/2013

Provide pre-service education/obtain consent (Initial education of 1 hour amortized over average of 6 cycles)

Nurse reviews the treatment plan established by the physician and patient. Patient is educated about the regimen prescribed, the drug-specific toxicities and potential hypersensitivities, and reactions that require immediate attention. Nurse confirms with the patient the duration of the infusion for each drug. Verifies patient consent.

Prepare room, equipment, supplies

Nurse gathers supplies for drug infusion, which includes equipment to access the PICC/vascular access device (VAD) and nurse's personal protective equipment (gloves, gown, mask/goggles).

Prepare and position patient

Nurse prepares and positions patient. Ensures the chair is positioned and clears area of any obstacles to ensure safety of patient. Confirms patient is prepared (used bathroom, has juice and crackers on hand).

Mix chemotherapy

Nurse or personnel approved by the practice/institution to prepare chemotherapy mixes chemotherapy. Verifies medication interactions and verifies order. Nurse calculates dose. Nurse confirms cumulative dose of chemotherapy agents associated with risk of cumulative toxicity. Verifies with orders and dose recommendations. Orders are reviewed and verified by a second independent practitioner, per ASCO/ONS guidelines. Nurse assembles supplies for mixing drug and puts on personal protective equipment. Prepares label per ASCO/ONS guidelines. Documents lot numbers and expiration dates. The hood is cleaned. Nurse reconstitutes drug.

Prepare pump

Nurse prepares the pump (this is the pump that is in the office, owned by the physician, and does not leave the physician's office). Verifies the pump is plugged in and functioning. Verifies the battery back-up is functional. Nurse assesses the program settings. Tests the alarm volume. Clears the area of any obstacles for safety of patient mobility (such as access to the bathroom). Nurse reviews the pump safety measures with the patient (educates the patient about alarms and mobility with pump).

Intra-service:

Perform procedure

Nurse verifies patient identity, per ASCO/ONS guidelines. Starts IV/accesses the PICC/vascular access device (VAD) and establishes patency. A second RN/OCN verifies the accuracy of the order and nurse calculations including the drug, dose, volume, rate, and route of administration. Nurse sets the infusion rate. Nurse remains with the patient to monitor them for the first six minutes of infusion for potential reactions and/or tolerance. Ongoing assessment of the patient occurs over the remaining hour of infusion with direct patient observation at appropriate intervals. The assessment includes patient reactions and/or tolerance, assessment of the IV/VAD/PICC site, a blood pressure check, a pulse check, oxygen saturation, and respiratory rate and quality. Nurse removes IV/hemostasis. Flushes line or access device. Applies bandage/dressing.

Monitor patient following service/check tubes, monitors, drains

CPT Code: 96413
Specialty Society('s)
American Society of Clinical Oncology
American Society of Hematology
American College of Rheumatology
Revised 1/24/2013

Nurse continues to monitor patient for adverse reactions. Conducts IV site assessment and checks for hemostasis. Nurse conducts assessment of safe post-drug administration practices.

Clean room/equipment by physician staff

Nurse disconnects pump and removes tubing from pump. The pump and infusion chair are disinfected. The area is cleaned and materials are disposed of in a hazardous waste container.

Complete medical record documentation, diagnostic forms, lab and X-ray requisitions

Nurse completes an infusion flow sheet, which includes: drug/dose, solution/volumes, infusion start/stop times, and cumulative dose. Lab orders required for interim care and next treatment are prepared. The patient's vital signs and tolerance of treatment are documented. Instructions provided to patient are noted, along with the level of patient understanding. Nurse documents prescriptions provided.

Post procedure education/conditions for which patient should call office (side effects, complications) home/Home care instructions/Coordinate office visits/prescriptions

Nurse reviews with patient drug related toxicities and medication side effects. Advises how to contact the practice or organization and who should be called in specific circumstances. Nurse provides overview of symptom management (disease, fever, reactions, nausea) and which symptoms should trigger a call to the physician/practice. Instructions are provided to the patient on IV site and PICC/vascular access device (VAD) care. Prescriptions are discussed with patient. Nurse provides family education and verifies a follow up visit/appointments. Nurse determines need for home health care services.

Post-Service Clinical Labor Activities

Nurse conducts follow up phone calls to assess level of toxicity of chemo regimen, need for intervention, offer emotional support and also calls in prescriptions.

CPT Code: 96415
Specialty Society('s):
American Society of Clinical Oncology
American Society of Hematology
American College of Rheumatology
Revised 1/24/2013

AMA/Specialty Society Update Process Practice Expense Summary of Recommendation Non Facility Direct Inputs

CPT Long Descriptor:

96415	Chemotherapy administration, intravenous infusion technique; each additional hour (List separately in addition to code for primary procedure)

Global Period: XXX Meeting Date: January 2013

Please describe in detail the clinical activities of your staff:

Service Clinical Labor Activities

Obtain vital signs

Nurse obtains the following vital signs: blood pressure, temperature, and pulse.

Intra-service:

Perform procedure

Nurse sets the infusion rate on the pump (this is done even for the second hour). Patient is monitored during the additional hour of infusion. This includes: patient reactions and/or tolerance, assessment of the IV/VAD/PICC site, a blood pressure check, a pulse check, oxygen saturation, and respiratory rate and quality.

CPT Code: 96417
Specialty Society('s):
American Society of Clinical Oncology
American Society of Hematology
American College of Rheumatology
Revised 1/24/2013

AMA/Specialty Society Update Process Practice Expense Summary of Recommendation Non Facility Direct Inputs

CPT Long Descriptor:

96417	Chemotherapy administration, intravenous infusion technique; each additional sequential infusion (different substance/drug), up to 1 hour (List separately in addition to code for primary procedure)
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Global Period: XXX Meeting Date: January 2013

Please describe in detail the clinical activities of your staff:

Service Clinical Labor Activities

Obtain vital signs

Nurse obtains the following vital signs: blood pressure, temperature, and pulse.

Mix chemotherapy

Nurse or personnel approved by the practice/institution to prepare chemotherapy mixes chemotherapy. Verifies medication interactions and verifies order. Nurse calculates dose. Nurse confirms cumulative dose of chemotherapy agents associated with risk of cumulative toxicity. Orders are reviewed and verified by a second independent practitioner, per ASCO/ONS guidelines. Nurse assembles supplies for mixing drug and puts on personal protective equipment. Prepares label per ASCO/ONS guidelines. Documents lot numbers and expiration dates. The hood is cleaned. Nurse reconstitutes drug. per OSHA requirements.

Purge line

Nurse purges line.

Intra-service:

Perform procedure

A second RN/OCN verifies the accuracy of the order including the drug, dose, volume, rate, and route of administration. Nurse sets the infusion rate. Nurse remains with the patient to monitor them for the first six minutes of infusion for potential reactions and/or tolerance. Ongoing assessment of the patient occurs over the remaining hour of infusion with direct patient observation at appropriate intervals. The assessment includes patient reactions and/or tolerance, assessment of the IV/VAD/PICC site, a blood pressure check, a pulse check, oxygen saturation, and respiratory rate and quality.

	A I	В	С	D	Е	F	G	Н		J	K	T L	М	l N	Ο
1				REFEREN	CE CODE		-	REFEREN	ICE CODE	-		REFEREN	ICE CODE		
2				964	113	96413		96415		96415		96	417	96	417
				Chemo	therapy	Chemo	therapy	each additional hour		each additional hour		each additional		each ac	dditional
	Meeting Date: January 2013 RUC Meeting			adminis	,	adminis	•	(List separately in		(List separately in		sequential infusion		sequential infusion	
	Tab: 29 Revised 1/26/13			intravenou technique; u		intravenou technique; u	us infusion		o code for procedure	addition to	code for	(different substance/drug), up to		(different substance/drug), up to	
	Specialty: American Society of Clinical Oncology,			single of	•	single	•	ριπιαιγ	nocedure	pililary p	nocedure	1 hour (List separately		1 hour (List separately	
	American College of Rheumatology, American			substan		_	ice/drug					in addition to code for		in addition to code for	
	Society of Hematology	CMS										primary procedure)		primary procedure)	
3		Code	Staff Type												
4	LOCATION			Non Fac	Facility	Non Fac	Facility	Non Fac	Facility	Non Fac	Facility	Non Fac	Facility	Non Fac	Facility
5	GLOBAL PERIOD			XXX		XXX		ZZZ		ZZZ		ZZZ		ZZZ	
6	TOTAL CLINICAL LABOR TIME			98.0	0.0	96.0	0.0	20.0	0.0	19.0	0.0	49.0	0.0	44.0	0.0
7	TOTAL PRE-SERV CLINICAL LABOR TIME	L056A	RN/OCN	6.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	TOTAL SERVICE PERIOD CLINICAL LABOR TIME	L056A	RN/OCN	86.0	0.0	88.0	0.0	20.0	0.0	19.0	0.0	49.0	0.0	44.0	0.0
9	TOTAL POST-SERV CLINICAL LABOR TIME	L056A	RN/OCN	6.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	PRE-SERVICE														
11	Start: Following visit when decision for surgery or proce	edure mad	e												
12	Complete pre-service diagnostic & referral forms	L056A	RN/OCN	3		2		0						0	
13		L056A	RN/OCN	3		0		0						0	
14	14 End: When patient enters office/facility for surgery/proce					_									
	SERVICE PERIOD		•												
16	Start: When patient enters office/facility for surgery/proce	edure:													
	Pre-Service services														
	Review charts by chemo nurse regarding course of	L056A	RN/OCN	4		4									
18	treatment & obtain chemotherapy-related medical hx			4		4									
_	Greet patient and escort to chemo suite	L056A	RN/OCN	2		3									
20	Obtain vital signs	L056A	RN/OCN	3		3		3		3		3		3	
21	Provide pre-service education/obtain consent (initial education of 1hr amortized over average of 6 cycles)	L056A	RN/OCN	8		<u>5</u>									
22	Prepare room, equipment, supplies	L056A	RN/OCN	2		2									
23	Prepare and position patient	L056A	RN/OCN	2		2									
24	Mix Chemotherapy (lines 25-36)	L056A	RN/OCN												
25		L056A	RN/OCN	2		2						1		2	
26	·	L056A	RN/OCN	1		1						1		1	
27	Calculate dose	L056A	RN/OCN	1		1						1		1	
28	Maximum and cumulative dose	L056A	RN/OCN	2		2						1		2	
29		L056A	RN/OCN	1		<u>0</u>						1		0	
30	Second verification orders	L056A	RN/OCN	1		1						1		1	
31	Assemble supplies	L056A	RN/OCN	1		1						1		1	
32	·	L056A	RN/OCN	1		1						1		1	
33	Document lot # and expiration date	L056A	RN/OCN	1		1						1		1	
34	Clean hood	L056A L056A	RN/OCN RN/OCN	7		7						7		7	
35	<u> </u>	L056A	RN/OCN	1								/		′	
36		L056A	RN/OCN	1		<u>0</u>						1		<u>0</u>	
37	Prep pump	L056A	RN/OCN			5								4	
38	-	L056A	RN/OCN											1	
39		L056A	RN/OCN												
40	Drug cassette	LUJUA	TXIN/OCIN												

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	A	В	С	T D	Е	F	G	Н		J	K	L	М	N	0
1				REFEREN	ICE CODE		_	REFEREN	ICE CODE	-		REFEREN	ICE CODE		
2				964	413	964	413	96415 96415		964	417	964	417		
3	Meeting Date: January 2013 RUC Meeting Tab: 29 Revised 1/26/13 Specialty: American Society of Clinical Oncology, American College of Rheumatology, American Society of Hematology	CMS Code	Staff Type	Chemotherapy administration, intravenous infusion technique; up to 1 hour, to single or initial substance/drug		Chemotherapy administration, intravenous infusion technique; up to 1 hour, single or initial substance/drug		each additional hour (List separately in addition to code for primary procedure		each additional hour (List separately in addition to code for primary procedure		each additional sequential infusion (different substance/drug), up to 1 hour (List separately in addition to code for primary procedure)		sequentia (diffe substance/ 1 hour (List in addition	dditional al infusion erent drug), up to a separately to code for rocedure)
4	LOCATION			Non Fac	Facility	Non Fac	Facility	Non Fac	Facility	Non Fac	Facility	Non Fac	Facility	Non Fac	Facility
5	GLOBAL PERIOD			XXX		XXX		ZZZ		ZZZ		ZZZ		ZZZ	
41	Intra-service														
42	Perform procedure (lines 43-53)	L056A	RN/OCN												
43	Start IV	L056A	RN/OCN	5		5						2		0	
44	Verification by second RN/OCN	L056A	RN/OCN			1								1	
45	Sets rate	L056A	RN/OCN	1		1		3		1		1		1	
46	Monitor during service														
47	1st 8min. @1 min./min.	L056A	RN/OCN	8		0						8		0	
48	1st 6min. @ 1min./1min.	L056A	RN/OCN			6								6	
49	Subsequent @ 1 min./4 min.	L056A	RN/OCN	5		13				15		5		13	
50	Subsquent min. @ 1 min./5 min.	L056A	RN/OCN	6		0		12		0		6		0	
51	supplies							2		0					
52	Remove IV/hemostasis	L056A	RN/OCN	1		1									
53	Flush line	L056A	RN/OCN	1		1						1		1	
54	Post-Service														
55	Monitor pt. following service/check tubes, monitors, drains	L056A	RN/OCN	5		5						5		0	
56	Clean room/equipment by physician staff	L056A	RN/OCN	3		3									
57	Complete medical record documentation, diagnostic forms, lab & X-ray requisitions	L056A	RN/OCN	5		5									
58	Post procedure education/conditions for which patient should call office (side effects, complications) home care instructions/coordinate office visits/ prescriptions	L056A	RN/OCN	5		5									
59	End: Patient leaves office														
60	POST-SERVICE Period														
61	Start: Patient leaves office/facility														
62	Conduct phone calls/call in prescriptions	L056A	RN/OCN	6		6									
69	Total Office Visit Time			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70	Other Clinical Activity - specify:														
71	End: with last office visit before end of global period														

1-26-2013

	A	В	С	l D	F	F	G	П		<u> </u>	K	ı	М	N	Ο
1	7		Ü	REFEREN	ICE CODE	<u> </u>	0	REFEREN	ICE CODE	J 3	IX	REFEREN	ICE CODE		0
2				96413		96413		96415			415		417		417
				Chemo			therapy			each additional hour			dditional		dditional
	Meeting Date: January 2013 RUC Meeting			adminis	stration,	adminis	stration,	(List sep			arately in	sequential infusion		•	al infusion
	Tab: 29 Revised 1/26/13				us infusion		us infusion		o code for		o code for	`	erent	,	erent
	Specialty: American Society of Clinical Oncology,			single o	•	technique; נ single o	•	primary p	rocedure	primary p	roceaure	substance/drug), up to 1 hour (List separately		substance/drug), up t 1 hour (List separatel	
	American College of Rheumatology, American			substan		_	ice/drug					in addition to code for		•	to code for
	Society of Hematology	CMS										primary procedure)		primary p	rocedure)
3		Code	Staff Type												
4	LOCATION			Non Fac	Facility	Non Fac	Facility	Non Fac	Facility	Non Fac	Facility	Non Fac	Facility	Non Fac	Facility
5	GLOBAL PERIOD			XXX		XXX		ZZZ		ZZZ		ZZZ		ZZZ	
72	MEDICAL SUPPLIES	CODE	UNIT	-		<u> </u>		-		<u> </u>		-			-
73	gloves, non-sterile	SB022	pair	1		1						1		0	
74	gloves, non-sterile, nitrile	SB023	pair			3								3	
	gown, staff, impervious	SB027	item	1		1									
76	cover, thermometer probe	SB004	item	1		1		1		0		1		0	
	swab-pad, alcohol	SJ053	item	2		2						3		3	
	povidone swabsticks (3 pack uou)	SJ043	item									1		0	
	bandage, strip 0.75in x 3in	SG021	item	1		0									
	needle, 19-25g, butterfly	SC030	item	1		0									
	infusion pump cassette-reservoir	SC013	item	1		0									
_	iv infusion set	SC018	item	1		2						1		1	
	syringe w-needle, OSHA compliant (SafetyGlide)	SC058	item	3		3						2		2	
	syringe 10-12ml	SC051	item	1		1						2		2	
	syringe 1ml	SC052	item	1		1									
	syringe 20ml	SC053	item	1		1						2		2	
	syringe 50-60ml	SC056	item	1		1									
	water, sterile inj	SH075	ml	2		0									
	sodium chloride 0.9% inj bacteriostatic (30ml uou)	SH068	item			1						1		1	
	gauze, non-sterile 2in x 2in	SG050	item									2		2	
	dressing, 4in x 4.75in (Tegaderm)	SG037	item			1									
	steri-strip (6 strip uou)	SG074	item	_								1		0	
	iv tubing (extension)	SC019	foot	1		1									
	sodium chloride, 99.0% min.	SL126	gm	1		0						1		1	
	needle, Huber point	SC039	item			1									
	graham crackers, 1 packet	SK040	item	1		<u>0</u>		1		<u>0</u>				<u>0</u>	
	juice, apple, 1 oz	SK042	OZ itom	6		<u>0</u>		6		<u>0</u>				<u>0</u>	
	cup, drinking	SK018	item	1		<u>0</u>		1		<u>0</u>				<u>0</u>	
	sodium chloride 0.9% inj (250-1000ml uou)	SH067	item			1									
	ChloraPrep ® (swab, patient prep, 3 ml (chloraprep)		Provided	1		1		4		_		4		_	
	heparin 1,000 units-ml inj	SH039	ml	1		1		1	1 0		1		0		
	EQUIPMENT IV infusion nump	CODE		07		07		00		00		40		00	
	IV infusion pump chair, medical recliner	EQ032 EF009		87		87		60		60		49		60	
		EP009 EP016		87		87		60		60		49		60	
105	hood, biohazard	EFUID		20		20						18		18	

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AMA/Specialty Society RVS Update Committee Summary of Recommendations CMS Request - NPRM for 2012

January 2013

Cholecystectomy

CPT Codes 47600 *Cholecystectomy* and 47605 *Cholecystectomy; with cholangiography* were identified as part of the CMS Request - NPRM for 2012 screen and surveyed in April 2012. In May, the RUC submitted a recommendation to CMS stating that the typical patient undergoing an open cholecystectomy procedure has been converted from a laparoscopic approach due to severity of disease, difficult adhesions from prior abdominal surgery and/or difficulties with defining ductal and other anatomy. The specialty societies indicated that more than 80% of Medicare patients undergoing open cholecystectomy are scheduled and started as laparoscopic and then converted to open. Per Medicare guidelines, only the definitive procedure can be reported, and in this instance, it would be the open procedures 47600 or 47605. The physician reports the open procedure and ICD-9 code V64.41 *Laparoscopic surgical procedure converted to open procedure*. The American College of Surgeons summarizes the rationale and approval process for the vignettes for 47600 and 47605 in the attached memorandum.

In the Final Rule for 2013, CMS expressed concern that the vignettes associated with these procedures imply that the work of the failed laparoscopic approach is included in the work of the cholecystectomy. CMS requested that the AMA RUC review the vignettes for these services.

The Research Subcommittee noted that these vignettes along with medical literature were thoroughly reviewed and discussed in November 2011. The Subcommittee continues to acknowledge that nearly all patients are scheduled for a laparoscopic approach and the majority of open procedures would appropriately include the work of the failed laparoscopic approach. It is rare that a cholecystectomy is scheduled as an open procedure. The ACS presented data that this occurs for less than 10% of all cases.

The Subcommittee agreed with the general surgeons that laparoscopic to open conversion is typical for open gallbladder removal cases, but not typical for any other open general surgery procedures. There is no anticipation that the RUC (or CMS) will be seeing other open general procedures with vignettes that are laparoscopic to open conversion. The RUC is aware of CMS' concern and will be diligent in monitoring vignettes. The Research Subcommittee recommends that the approved vignettes, as submitted to CMS, accurately describe the typical patient for CPT codes 47600 and 47605

CPT Code	CPT Descriptor	Global Period	Work RVU Recommendation
47605	Cholecystectomy;	090	Research Subcommittee Recommends Approved Vignettes
47605	with cholangiography	090	Research Subcommittee Recommends Approved Vignettes

Date: May 7, 2012

To: Barbara Levy

Chair, AMA/Relative Value Update Committee

From: Christopher Senkowski, MD, FACS, ACS RUC Advisor

Don Selzer, MD, FACS, SAGES RUC Advisor

Subject: Typical Patient Undergoing Open Cholecystectomy

At the request of CMS, the American College of Surgeons and the Society of American Gastrointestinal and Endoscopic Surgeons recently conducted an American Medical Association Relative Value Scale Update Committee (AMA RUC) survey for codes 47600 *Cholecystectomy* and 47605 *Cholecystectomy; with cholangiography*. During the presentation of physician work recommendations at the April RUC meeting, a question was raised regarding the typical patient vignettes on the surveys.

We would like to take this opportunity to provide the information presented to the AMA RUC Research Subcommittee regarding the typical patient, along with the supporting peer-reviewed literature. Because the Centers for Medicare and Medicaid Services (CMS) may not have been included on the Research Subcommittee conference call and follow-up e-mails where this information was discussed, we would also request that this information be forwarded to CMS with the AMA RUC recommendations.

The 2005 vignette for 47600 indicated the typical patient was a *scheduled* open procedure. Code 47605, which was last surveyed in 2000 as a mini-survey, did not have a vignette. Prior to conducting the current AMA RUC survey, the College convened an expert panel of general surgeons who perform both laparoscopic cholecystectomy (LC) and open cholecystectomy (OC) to discuss the vignettes for these two codes. The expert panel was in total agreement that, unlike other major abdominal procedures (e.g., colectomy), in current clinical practice, cholecystectomy is typically performed laparoscopically. In addition, a review of literature indicates that the *typical* patient in current practice who undergoes OC is an LC to OC conversion and not a scheduled OC.

There are many reasons to convert from LC to OC, including severity of disease, adhesions from prior abdominal surgery and/or difficulties with defining ductal anatomy. As the *rate* of OC compared with LC decreases (significantly), the *percentage* of patients undergoing conversion at operation has increased, such that the *typical* patient is now an LC to OC conversion. Based on this information, the Research Subcommittee discussed and then approved survey vignettes that describe LC to OC conversion as the typical patient for 47600 and 47605. This methodology of reviewing physician work related to the typical patient is consistent with every other vignette used for an AMA RUC survey and is consistent with valuing physician work.

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As Table 1 shows, the total number of cholecystectomies has declined 12 percent since the year the previous vignette was written for 47600 (2004). This decrease is the result of medical management and non-surgical interventions for treating gall bladder disease.

Table 1 also shows that the percentage of OC compared with LC has declined significantly (20% to 11%). In the non-Medicare-aged population, OC is performed significantly less often than LC. A national study of over 80,000 patients undergoing cholecystectomy from 1999-2005 indicated the percentage of OC compared with LC was ten percent.¹

	Table 1														
Medicare Data	2004	2005	2006	2007	2008	2009	2010	2011							
Total LC+OC	220,537	218,517	212,898	204,341	199,686	200,169	197,251	194,390							
47562	119,297	119,456	118,151	115,186	113,620	115,338	116,093	116,224							
47563	63,776	64,477	63,758	61,696	60,593	60,908	59,873	58,849							
LC	183,073	183,933	181,909	176,882	174,213	176,246	175,966	175,073							
% total LC+OC	83%	84%	85%	87%	87%	88%	89%	90%							
47600	29,510	27,293	24,568	21,891	20,444	19,233	17,084	15,541							
47605	7,954	7,291	6,421	5,568	5,029	4,690	4,201	3,776							
ОС	37,464	34,584	30,989	27,459	25,473	23,923	21,285	19,317							
% total LC+OC	17%	16%	15%	13%	13%	12%	11%	10%							
OC as % of LC	20%	19%	17%	16%	15%	14%	12%	11%							

Notes: LC refers to laparoscopic cholecystectomy. OC refers to open cholecystectomy.

A review of recent literature indicates that the national rate of LC to OC conversion varies annually between five and ten percent. ^{2,3,4,5,6} Given the data that the national percentage of OC compared with LC is 11% or less, and the national rate of conversion is between five and ten percent, the typical patient undergoing OC is an LC to OC conversion.

Although the gold standard for surgical treatment of gallbladder disease is laparoscopic cholecystectomy, patients with suspected perforation, cancer, very large stones, end stage liver disease, bleeding disorders, and some with morbid obesity are not candidates for laparoscopic cholecystectomy. These patients, who are scheduled for an open procedure,

¹ Csikesz NG, et al. Surgeon volume metrics in laparoscopic cholecystectomy. Dig Dis Sci. 2010;55(8):2398.

² Wiseman JT, et al. Surgical Management of Acute Cholecystitis at a Tertiary Care Center in the Modern Era. Arch Surg. 2010;145(5):439-444.

³ Lipman JM, et al. Preoperative findings predict conversion from laparoscopic to open cholecystectomy. Surgery. 2007 Oct;142(4):556-63.

⁴ Kaafarani HM, et al. Trends, outcomes, and predictors of open and conversion to open cholecystectomy in Veterans Health Administration hospitals. Am J Surg. 2010 Jul;200(1):32-40.

⁵ Sakpal SV, et al. Laparoscopic cholecystectomy conversion rates two decades later. JSLS. 2010 Oct-Dec;14(4):476-483.

⁶ Fuks D, et al. Acute Cholecystitis: Preoperative CT Can Help the Surgeon Consider Conversion from Laparoscopic to Open Cholecystectomy. Radiology. 2012 Apr;263(1):128-38.

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are more complex and require the same physician work as the patients who are converted from LC to OC. However, these patients scheduled for elective open cholecystectomy are in the distinct minority and the most common patients are approached first laparoscopically, and then converted to open, based upon operative findings.

As we noted above, CMS may not have been included on the Research Subcommittee conference call and follow-up E-mails where this information was discussed. Therefore, we request that this information be forwarded to CMS with the RUC recommendations. If you have any questions, please contact Jenny Jackson at jjackson@facs.org or at (202) 672-1506.