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To: Chief Financial Officers

From: Christopher N. Konsowski, ^{CNK}Chief, Audit & Compliance

Date: March 10, 2017

Re: Request for IRC Duel Reporting Data

On March 8, 2017, the Health Services Cost Review Commission (HSCRC) approved for review and public comment the revisions to the Relative Value Unit (RVU) scale for Radiology-Diagnostic (RAD), Nuclear Medicine (NUC), CT Scanner (CAT), Magnetic Resonance Imaging (MRI) and Electroencephalography (EEG). The scale was updated to reflect new codes to the Current Procedural Terminology (CPT) codes, changes in clinical practices and to eliminate RVUs developed "By Report" to ensure standardized charging practices. These revisions were established by a work group established by the HSCRC comprising of experienced financial and clinical personnel of many of the Maryland hospitals. In addition to revising the RVU scale, the work group also decided that certain imaging services are invasive in nature and should be reported in the Interventional Radiology/Cardiovascular (IRC) rate center. Therefore, hospitals will need to maintain a dual system of assigning IRC minutes for a minimum of three (3) months. The dual reporting data must be submitted along with the conversion factor calculation for RAD, NUC, CT, MRI and EEG. Attached you will find a list of services that are moving from the RAD, CT and MRI rate centers to the IRC rate center. Please note that this list is not all encompassing. Your individual facility may perform invasive procedures with imaging guidance that are not listed.

As services are moving from the RAD, CT and MRI rate center, a restated M schedule will be necessary in order to properly realign costs for the FY 2018 rate adjustment.

Attached is a template conversion worksheet to show how the IRC conversion factor should be developed. Each column is to be completed as follows:

Col. 1- Date- Enter the date the procedure was performed

Col. 2- Patient #- Do not input the patient's medical record number. For each patient, assign a non-identifying sample number that you will be able to identify in your records.

Col. 3 – CPT Code- Enter the applicable CPT code.

Col. 4- Procedure- Report the procedures conducted for each patient for each day of the sample period.

Col. 5- Old Minutes- Enter the previous procedure time in effect prior to January 1, 2017.

Col. 6- Total New Minutes- Enter the new minutes for each procedure using the prescribed start/stop times as described in the IRC section of Appendix D.

Col. 7- Conversion Factor- Conversion factor is calculated by taking the Total Minutes (Col. 5) and dividing by the amount by the Total Old Minutes (Col. 6).

Please note that in lieu of maintaining a dual reporting system, hospitals may develop an average time for each procedure that is moving to the IRC rate center and apply that the number of procedures performed in the reporting period.

The deadline to submit your Imaging conversion worksheet to the Commission is Wednesday May 31, 2017.

If you have any questions, please feel free to contact me at 410-764-2579 or via e-mail to chris.konsowski@maryland.gov.

CPT Codes Moving to IRC
Draft Recommendation 3-8-2017

CPT Code	Description
70010	Myelography, posterior fossa, supervision and interpretation only
70170	Dacryocystography, Nasolacrimal duct, radiological supervision and interpretation
70332	Temporomandibular joint arthrography, radiological supervision and interpretation
70390	Sialography, radiological supervision and interpretation only
72240	Myelography, cervical, supervision and interpretation only
72255	Myelography, thoracic, supervision and interpretation only
72265	Myelography, lumbosacral, supervision and interpretation only
72270	Myelography, entire spine canal, supervision and interpretation only
72275	Epidurography, radiological supervision and interpretation (includes 77003)
72285	Discography, cervical or thoracic, radiological supervision and interpretation
72295	Discography, lumbar, radiological supervision and interpretation
73040	Radiological exam, shoulder, arthrography, supervision and interpretation only
73085	Radiologic examination, elbow, arthrography, radiological supervision and interpretation
73115	Radiological examination, wrist, arthrography, radiological supervision and interpretation
73525	Radiologic examination, hip, arthrography, radiological supervision and interpretation
73580	Radiological exam, knee, arthrography, supervision and interpretation only
73615	Radiological examination, ankle, arthrography, radiologic supervision and interpretation
74190	Peritoneogram (eg, after injection of air or contrast), radiological supervision and interpretation
74235	Removal of foreign body(s), esophageal, with use of balloon catheter, radiologic supervision and interpretation
74300	Cholangiography and, or pancreatography; intraoperative, radiological supervision and interpretation
74301	additional set intraoperative, radiological supervision and interpretation
74328	Endoscopic catheterization of the biliary ductal system, radiological supervision and interpretation
74329	Endoscopic catheterization of the pancreatic ductal system, radiological supervision and interpretation
74330	Combined endoscopic catheterization of the biliary and pancreatic ductal systems, radiological supervision and interpretation
74340	Introduction of long gastrointestinal tube (e.g. Miller-Abbott) with multiple fluoroscopies and films
74355	Percutaneous placement of enteroclysis tube, radiological supervision and interpretation

CPT Codes Moving to IRC
Draft Recommendation 3-8-2017

CPT Code	Description
74360	Intraluminal dilation of strictures and, or obstructions (eg esophagus) radiological supervision and interpretation
74363	Percutaneous transhepatic dilation of biliary duct structure w, or w, o placement of stent, radiological supervision & interpretation
74400	Urography (pyelography), intravenous, w, or w, o KUB, w or w, o tomography
74425	Urography, antegrade (pyelostogram, nephrostogram, loopogram) supervision and interpretation only
74430	Cystography, contrast or chain, minimum of 3 views, supervision and interpretation only
74440	Vasography, vesiculography, epididymography, radiological supervision and interpretation only
74450	Urethrocytography, retrograde, radiological supervision and interpretation only
74455	Urethrocytography, voiding, radiological supervision and interpretation only
74470	Radiological exam, renal cyst study, translumbar, contrast visualization, radiological supervision and interpretation only
74485	Dilation of nephrostomy, ureters, or urethra, radiological supervision and interpretation
74740	Hysterosalpingogram, supervision and interpretation only
74742	Transcervical catheterization of fallopian tube, radiological supervision and interpretation
75600	Aortography, thoracic, without serialography, radiological supervision and interpretation
75605	Aortography, thoracic, by serialography, radiological supervision and interpretation
75625	Aortography, abdominal, by serialography, radiological supervision and interpretation
75630	Aortography, abdominal plus bilateral iliofemoral lower extremity, catheter, by serialography, radiological supervision and interpretation
75658	Angiography, brachial, retrograde, radiological supervision and interpretation
75705	Angiography, spinal, selective, radiological supervision and interpretation
75710	Angiography, extremity, unilateral, radiological supervision and interpretation
75716	Angiography, extremity, bilateral, radiological supervision and interpretation
75726	Angiography, visceral, selective or supraseductive (with or without flush aortogram), radiological supervision and interpretation
75731	Angiography, adrenal, unilateral, selective, radiological supervision and interpretation

CPT Codes Moving to IRC
Draft Recommendation 3-8-2017

CPT Code	Description
75733	Angiography, adrenal, bilateral, selective, radiological supervision and interpretation
75736	Angiography, pelvic, selective or supraseductive, radiological supervision and interpretation
75741	Angiography, pulmonary, unilateral, selective, radiological supervision and interpretation
75743	Angiography, pulmonary, bilateral, selective, radiological supervision and interpretation
75746	Angiography, pulmonary, by nonselective catheter or venous injection, radiological supervision and interpretation
75756	Angiography, internal mammary, radiological supervision and interpretation
75774	Angiography, selective, each additional vessel studied after basic examination, radiological supervision and interpretation (List separately in addition to code for primary procedure)
75801	Lymphangiography, extremity only, unilateral, radiological supervision and interpretation
75803	Lymphangiography, extremity only, bilateral, radiological supervision and interpretation
75805	Lymphangiography, pelvic, abdominal, unilateral, radiological supervision and interpretation
75807	Lymphangiography, pelvic, abdominal, bilateral, radiological supervision and interpretation
75809	Shuntogram for investigation of previously placed indwelling nonvascular shunt (eg, LeVeen shunt, ventriculoperitoneal shunt, indwelling infusion pump), radiological supervision and interpretation
75810	Splenoportography, radiological supervision and interpretation
75820	Venography, extremity, unilateral, radiological supervision and interpretation
75822	Venography, extremity, bilateral, radiological supervision and interpretation
75825	Venography, caval, inferior, with serialography, radiological supervision and interpretation
75827	Venography, caval, superior, with serialography, radiological supervision and interpretation
75831	Venography, renal, unilateral, selective, radiological supervision and interpretation
75833	Venography, renal, bilateral, selective, radiological supervision and interpretation
75840	Venography, adrenal, unilateral, selective, radiological supervision and interpretation
75842	Venography, adrenal, bilateral, selective, radiological supervision and interpretation
75860	Venography, venous sinus (eg, petrosal and inferior sagittal) or jugular, catheter, radiological supervision and interpretation

CPT Codes Moving to IRC
Draft Recommendation 3-8-2017

CPT Code	Description
75870	Venography, superior sagittal sinus, radiological supervision and interpretation
75872	Venography, epidural, radiological supervision and interpretation
75880	Venography, orbital, radiological supervision and interpretation
75885	Percutaneous transhepatic portography with hemodynamic evaluation, radiological supervision and interpretation
75887	Percutaneous transhepatic portography without hemodynamic evaluation, radiological supervision and interpretation
75889	Hepatic venography, wedged or free, with hemodynamic evaluation, radiological supervision and interpretation
75891	Hepatic venography, wedged or free, without hemodynamic evaluation, radiological supervision and interpretation
75893	Venous sampling through catheter, with or without angiography (eg, for parathyroid hormone, renin), radiological supervision and interpretation
75894	Transcatheter therapy, embolization, any method, radiological supervision and interpretation
75898	Angiography through existing catheter for follow-up study for transcatheter therapy, embolization or infusion, other than for thrombolysis
75901	Mechanical removal of pericatheter obstructive material (eg, fibrin sheath) from central venous device via separate venous access, radiologic supervision and interpretation
75902	Mechanical removal of intraluminal (intracatheter) obstructive material from central venous device through device lumen, radiologic supervision and interpretation
75952	Endovascular repair of infrarenal abdominal aortic aneurysm or dissection, radiological supervision and interpretation
75953	Placement of proximal or distal extension prosthesis for endovascular repair of infrarenal aortic or iliac artery, aneurysm, pseudoaneurysm, dissection, radiological supervision and interpretation
75954	Endovascular repair of iliac artery aneurysm, pseudoaneurysm, arteriovenous malformation, or trauma, using ilio-iliac tube endoprosthesis, radiological supervision and interpretation
75956	Endovascular repair of descending thoracic aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption); involving coverage of left subclavian artery origin, initial endoprosthesis plus descending thoracic aortic extension(s), if required, to level of celiac artery origin, radiological supervision and interpretation

CPT Codes Moving to IRC
Draft Recommendation 3-8-2017

CPT Code	Description
75957	Endovascular repair of descending thoracic aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption); not involving coverage of left subclavian artery origin, initial endoprosthesis plus descending thoracic aortic extension(s), if required, to level of celiac artery origin, radiological supervision and interpretation
75958	Placement of proximal extension prosthesis for endovascular repair of descending thoracic aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption), radiological supervision and interpretation
75959	Placement of distal extension prosthesis(s) (delayed) after endovascular repair of descending thoracic aorta, as needed, to level of celiac origin, radiological supervision and interpretation
75970	Transcatheter biopsy, radiological supervision and interpretation
75984	Change of percutaneous tube or drainage catheter with contrast monitoring (eg, genitourinary system, abscess), radiological supervision and interpretation
75989	Radiological guidance (fluro, US or CT) for percutaneous drainage (e.g. abscess, specimen collection) w, placement of catheter, radiological supervision and interpretation
76831	Endovaginal introduction of the saline enhanced endometrium
76930	US guided aspiration of pericardium
76932	US guided endomyocardial biopsy
76936	US scan to localize and therapeutically compress a pseudo-aneurysm
76937	US guided for vascular access requiring US eval., of potential access sites, vessel patency, visualization of vascular needle entry w, permanent recording and reporting
76940	US guidance for & monitoring of parenchymal tissue ablation
76941	US guidance for intrauterine fetal transfusion or cordocentesis, imaging supervision and interpretation
76942	US guidance for needle placement (eg. Biopsy, aspiration, injection, localization device), imaging supervision and interpretation
76945	US guidance for chorionic villus sampling, imaging supervision and interpretation
76946	US guidance for amniocentesis, imaging supervision and interpretation
76948	US guidance for aspiration of ova, imaging supervision and interpretation
76965	US guidance for interstitial radioelement application
76975	Gastrointestinal endoscopic ultrasound, supervision and interpretation

CPT Codes Moving to IRC
Draft Recommendation 3-8-2017

CPT Code	Description
77001	Fluoroscopic guidance for central venous access device placement, replacement (catheter only or complete), or removal (includes fluoroscopic 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)
77002	Fluoroscopic guidance for needle placement (eg, biopsy, aspiration, injection, localization device) ** NOTE surgical &, or injection codes listed depends on anatomical location
77003	Fluoroscopic guidance and localization of needle or catheter tip for spine or paraspinous diagnostic or therapeutic injection procedures (epidural or subarachnoid)
75989	Radiological Guidance (ie. Fluoroscopy, US, or CT), for percutaneous drainage (ie. Abscess, specimen collection), w/ placement of catheter, radiological supervision and interpretation
77011	CT Guidance for stereotactic localization (do not report in conjunction w/ 22586, 0195T, 0196T, 0309T)
77012	CT Guidance for needle placement (eg. Biopsy, aspiration, injection, localization device), radiological supervision and interpretation (do not report in conjunction w/ 10030, 22586, 27906, 32554-32557, 64479-64484,64490-64495, 64633-64636, 0195T, 0196T, 0232T, 0309T)
77013	CT Guidance for, and monitoring of, parenchymal tissue ablation (do not report in conjunction w/ 20982, 20983, 0340T)
77021	Magnetic Resonance Guidance for needle placement (eg. Biopsy, needle aspiration, injection, or placement of localization device) radiological supervision and interpretation (do not report in conjunction w/ 10030,19085, 19287, 32554 ,32555, 32556, 32557 or 0232T)
77022	Magnetic Resonance Guidance for monitoring of parenchymal tissue ablation

IRC Conversion
Sample Hospital
21-1234
2/1/17 to 4/30/17

<u>Col. 1</u>	<u>Col. 2</u>	<u>Col. 3</u>	<u>Col. 4</u>	<u>Col. 5</u>	<u>Col. 6</u>	<u>Col. 7</u>
Date	Patient #	CPT	Procedure	Old Minutes	New Minutes	Conversion Factor
2/1/2017	1	70170	Dacryocystography			8
		68850	Injection		1	1
			Total	<u>1</u>	<u>1</u>	<u>9</u>
2/15/2017	2	70390	Sialography			15
		42550	Injection		1	1
			Total	<u>1</u>	<u>1</u>	<u>16</u>
			February Total	2	25	
3/1/2017	3	72285	Discography			15
			Total	<u>0</u>	<u>0</u>	<u>15</u>
3/23/2017	4	72295	Discography			25
		62290	Injection		1	1
			Total	<u>1</u>	<u>1</u>	<u>26</u>
			March Total	1	41	
4/1/2017	5	74742	Tanscervical catheterization			15
		58345	Transcervical introduction		10	10
			Total	<u>10</u>	<u>10</u>	<u>25</u>
4/27/2017	6	72125	CT Cervical Spine w/o			17
		61055	Injection		5	5
			Total	<u>5</u>	<u>5</u>	<u>22</u>
			April Total	15	47	
			Convrosion Factor (New Minutes/Old Minutes)	18	113	6.27778