

## Moda Cardiology, Radiology, and Ultrasound CPT Code List

Catagory	CPT® Code	CPT® Code Description
Category CCTA	75571	Computed tomography, heart, without contrast material, with quantitative evaluation of coronary calcium
CCTA	75572	Computed tomography, heart, with contrast material, for evaluation of cardiac structure and morphology (including 3d image postprocessing, assessment of cardiac function, and evaluation of venous structures, if performed)
ССТА	75573	Computed tomography, heart, with contrast material, for evaluation of cardiac structure and morphology in the setting of congenital heart disease (including 3d image postprocessing, assessment of lv cardiac function, rv structure and function and evaluation of venous structures, if performed)
ССТА	75574	Computed tomographic angiography, heart, coronary arteries and bypass grafts (when present), with contrast material, including 3d image postprocessing (including evaluation of cardiac structure and morphology, assessment of cardiac function, and evaluation of venous structures, if performed)
CID	33206	Insertion of new or replacement of permanent pacemaker with transvenous electrode(s); atrial
CID	33207	Insertion of new or replacement of permanent pacemaker with transvenous electrode(s); ventricular
CID	33208	Insertion of new or replacement of permanent pacemaker with transvenous electrode(s); atrial and ventricular
CID	33212	Insertion of pacemaker pulse generator only; with existing single lead
CID	33213	Insertion of pacemaker pulse generator only; with existing dual leads
CID	33214	Upgrade of implanted pacemaker system, conversion of single chamber system to dual chamber system (includes removal of previously placed pulse generator, testing of existing lead, insertion of new lead, insertion of new generator)
CID	33221	Insertion of pacemaker pulse generator only; with existing multiple leads
CID	33224	Insertion of pacing electrode, cardiac venous system, for left ventricular pacing, with attachment to previously placed pacemaker or pacing cardioverter-defibrillator pulse generator (including revision of pocket, removal, insertion, and/or replacement of existing generator)
CID	33225	Insertion of pacing electrode, cardiac venous system, for left ventricular pacing, at time of insertion of pacing cardioverter-defibrillator or pacemaker pulse generator (including upgrade to dual chamber system and pocket revision) (list separately in addition to code for primary procedure)
CID	33227	Removal of permanent pacemaker pulse generator with replacement of pacemaker pulse generator; single lead system
CID	33228	Removal of permanent pacemaker pulse generator with replacement of pacemaker pulse generator; dual lead system

Updated: 12/26/2018 V1.2019 Effective: 1/1/2019

Category	CPT® Code	CPT® Code Description
CID	33229	Removal of permanent pacemaker pulse generator with replacement of pacemaker pulse generator; multiple lead system
CID	33230	Insertion of pacing cardioverter-defibrillator pulse generator only; with existing dual leads
CID	33231	Insertion of pacing cardioverter-defibrillator pulse generator only; with existing multiple leads
CID	33240	Insertion of pacing cardioverter-defibrillator pulse generator only; with existing single lead
CID	33249	Insertion or replacement of permanent pacing cardioverter-defibrillator system with transvenous lead(s), single or dual chamber
CID	33262	Removal of pacing cardioverter-defibrillator pulse generator with replacement of pacing cardioverter-defibrillator pulse generator; single lead system
CID	33263	Removal of pacing cardioverter-defibrillator pulse generator with replacement of pacing cardioverter-defibrillator pulse generator; dual lead system
CID	33264	Removal of pacing cardioverter-defibrillator pulse generator with replacement of pacing cardioverter-defibrillator pulse generator; multiple lead system
CID	33274	Transcatheter insertion or replacement of permanent leadless pacemaker, right ventricular, including imaging guidance (eg, fluoroscopy, venous ultrasound, ventriculography, femoral venography) and device evaluation (eg, interrogation or programming), when performed
CID	33275	Transcatheter removal of permanent leadless pacemaker, right ventricular
CID	33289	Transcatheter implantation of wireless pulmonary artery pressure sensor for long-term hemodynamic monitoring, including deployment and calibration of the sensor, right heart catheterization, selective pulmonary catheterization, radiological supervision and interpretation, and pulmonary artery angiography, when performed
CID	33477	Implantation of heart valve (pulmonary) to lungs, accessed through the skin
CID	0319T	Insertion or replacement of subcutaneous implantable defibrillator system with subcutaneous electrode
CID	0515T	Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; complete system (includes electrode and generator [transmitter and battery])
CID	0516T	Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; electrode only
CID	0517T	Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; pulse generator component(s) (battery and/or transmitter) only
CID	0519T	Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter)
CID	0520T	Removal and replacement of wireless cardiac stimulator for left ventricular pacing; pulse generator component(s) (battery and/or transmitter), including placement of a new electrode
CMRI	75557	Cardiac magnetic resonance imaging for morphology and function without contrast material
CMRI	75559	Cardiac magnetic resonance imaging for morphology and function without contrast material; with stress imaging
CMRI	75561	Cardiac magnetic resonance imaging for morphology and function without contrast material(s), followed by contrast material(s) and further sequences
CMRI	75563	Cardiac magnetic resonance imaging for morphology and function without contrast material(s), followed by contrast material(s) and further sequences; with stress imaging

Category	CPT® Code	CPT® Code Description
CMRI	75565	Cardiac magnetic resonance imaging for velocity flow mapping (list separately in addition to code for primary procedure)
CPET	78459	Myocardial imaging, positron emission tomography (pet), metabolic evaluation
CPET	78491	Myocardial imaging, positron emission tomography (pet), perfusion; single study at rest or stress
CPET	78492	Myocardial imaging, positron emission tomography (pet), perfusion; multiple studies at rest and/or stress
DHC	93451	RIGHT HEART CATHETERIZATION INCLUDING MEASUREMENT(S) OF OXYGEN SATURATION AND CARDIAC OUTPUT, WHEN PERFORMED
DHC	93452	Left heart catheterization including intraprocedural injection(s) for left ventriculography, imaging supervision and interpretation, when performed
DHC	93453	Combined right and left heart catheterization including intraprocedural injection(s) for left ventriculography, imaging supervision and interpretation, when performed
DHC	93454	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation
DHC	93455	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with catheter placement(s) in bypass graft(s) (internal mammary, free arterial venous grafts) including intraprocedural injection(s) for bypass graft angiography
DHC	93456	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with right heart catheterization
DHC	93457	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and 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
DHC	93458	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed
DHC	93459	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and 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
DHC	93460	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with right and left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed
DHC	93461	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and 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
DHC	93462	Left heart catheterization by transseptal puncture through intact septum or by transapical puncture (list separately in addition to code for primary procedure)
DHC	93530	RIGHT HEART CATHETERIZATION (CHD)
DHC	93531	RIGHT/LEFT HEART CATHETERIZATION (CHD)

Category	CPT® Code	CPT® Code Description
DHC	93532	RIGHT/LEFT HEART CATHETERIZATION (CHD-TS)
DHC	93533	RIGHT/LEFT HEART CATHETERIZATION (CAD-ASD)
ECHO	93303	Transthoracic echocardiography for congenital cardiac anomalies; complete
ECHO	93304	Transthoracic echocardiography for congenital cardiac anomalies; follow-up or limited study
ECHO	93306	Echocardiography, transthoracic, real-time with image documentation (2d), includes m-mode recording, when performed, complete, with spectral doppler echocardiography, and with color flow doppler echocardiography
ECHO	93307	Echocardiography, transthoracic, real-time with image documentation (2d) with or without m-mode recording; complete
ECHO	93308	Echocardiography, transthoracic, real-time with image documentation (2d) with or without m-mode recording; follow-up or limited study
ECHO	93312	TEE 2D;Incl Probe Placement, Imaging/Interp/Report
ECHO	93313	Echocardiography, transesophageal, real-time with image documentation (2D) (with or without M-mode recording); placement of transesophageal probe only
ECHO	93314	Echocardiography, transesophageal, real-time with image documentation (2D) (with or without M-mode recording); image acquisition, interpretation and report only
ECHO	93315	Transesophageal echocardiography for congenital cardiac anomalies; including probe placement, image acquisition, interpretation and report
ECHO	93316	Transesophageal echocardiography for congenital cardiac anomalies; placement of transesophageal probe only
ECHO	93317	Transesophageal echocardiography for congenital cardiac anomalies; image acquisition, interpretation and report only
ECHO	93318	Echo transesophageal intraop
ECHO	93320	Doppler echocardiography, pulsed wave and/or continuous wave with spectral display; complete
ECHO	93321	Doppler echocardiography, pulsed wave and/or continuous wave with spectral display; follow-up or limited study
ECHO	93325	Doppler echocardiography color flow velocity mapping
ECHO	C8921	Transthoracic echocardiography w/contrast for congenital cardiac anomalies; complete
ECHO	C8922	Transthoracic echocardiography w/contrast for congenital cardiac anomalies; f/u or limited study
ECHO	C8923	Transthoracic echocardiography w/contrast, real-time w/image documentation (2d), w/wo m-mode recording; complete
ECHO	C8924	Transthoracic echocardiography w/contrast, real-time w/image documentation (2d), w/wo m-mode recording; f/u or limited study
ECHO	C8928	Transthoracic echocardiography w/contrast, real-time w/image documentation (2d), w/wo m-mode recording, during rest and cardiovascular stress test, w/interpretation and report
ECHO	C8929	Transthoracic echocardiography with contrast, or without contrast followed by with contrast, real-time with image documentation (2d), includes m-mode recording, when performed, complete, with spectral doppler echocardiography, and with color flow doppler echocardiography
ECHO	C8930	Transthoracic echocardiography, with contrast, or without contrast followed by with contrast, 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

Category	CPT® Code	CPT® Code Description
NUC CARD	78451	78451 myocardial perfusion imaging, tomographic (spect) including attenuation correction, qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); single study, at rest or stress (exercise or pharmacologic)
NUC CARD	78452	Myocardial perfusion imaging, tomographic (spect) (including attenuation correction, qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); multiple studies, at rest and/or stress (exercise or pharmacologic) and/or redistribution and/or rest reinjection
NUC CARD	78453	Myocardial perfusion imaging, planar (including qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); single study, at rest or stress (exercise or pharmacologic)
NUC CARD	78454	Myocardial perfusion imaging, planar (including qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); multiple studies, at rest and/or stress (exercise or pharmacologic) and/or redistribution and/or rest reinjection
NUC CARD	0399T	Myocardial strain imaging (quantitative assessment of myocardial mechanics using image-based analysis of local myocardial dynamics) (List separately in addition to code for primary procedure)
NUC CARD	0482T	Absolute quantitation of myocardial blood flow, positron emission tomography (pet), rest and stress (list separately in addition to code for primary procedure)
NUC CARD	0501T	Noninvasive estimated coronary fractional flow reserve (ffr) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery disease; data preparation and transmission, analysis of fluid dynamics and simulated maximal coronary hyperemia, generation of estimated ffr model, with anatomical data review in comparison with estimated ffr model to reconcile discordantdata, interpretation and report
NUC CARD	0502T	Noninvasive estimated coronary fractional flow reserve (ffr) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery disease; data preparation and transmission
NUC CARD	0503T	Noninvasive estimated coronary fractional flow reserve (ffr) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery disease; analysis of fluid dynamics and simulated maximal coronary hyperemia, and generation of estimated ffr model
NUC CARD	0504T	Noninvasive estimated coronary fractional flow reserve (ffr) derived from coronary computed tomography angiography data using computation fluid dynamics physiologic simulation software analysis of functional data to assess the severity of coronary artery disease; anatomical data review in comparison with estimated ffr model to reconcile discordant data, interpretation and report
XSE	93350	Echocardiography, transthoracic, real-time with image documentation (2d), with or without m-mode recording, during rest and cardiovascular stress test, with interpretation and report
XSE	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
XSE	93352	Use of echocardiographic contrast agent during stress echocardiography (list separately in addition to code for primary procedure)
3DI	76376	3D Rendering W/O Postprocessing

Category	CPT® Code	CPT® Code Description
3DI	76377	3D Rendering W Postprocessing
BMRI	77046	Magnetic resonance imaging, breast, without contrast material; unilateral
BMRI	77047	Magnetic resonance imaging, breast, without contrast material; bilateral
BMRI	77048	Magnetic resonance imaging, breast, without and with contrast material(s), including computer-aided detection (CAD real-time lesion detection, characterization and pharmacokinetic analysis), when performed; unilateral
BMRI	77049	Magnetic resonance imaging, breast, without and with contrast material(s), including computer-aided detection (CAD real-time lesion detection, characterization and pharmacokinetic analysis), when performed; bilateral
CT	70450	C T Head Without Contrast
CT	70460	C T Head With Contrast
CT	70470	C T Head Without & With Contrast
CT	70480	C T Orbit Without Contrast
CT	70481	C T Orbit With Contrast
CT	70482	C T Orbit Without & With Contrast
CT	70486	C T Maxillofacial Without Contrast
CT	70487	C T Maxillofacial With Contrast
CT	70488	C T Maxillofacial Without & With Contrast
CT	70490	C T Soft Tissue Neck Without Contrast
CT	70491	C T Soft Tissue Neck With Contrast
CT	70492	C T Soft Tissue Neck Without & With Contrast
CT	70496	C T Angiography Head
CT	70498	C T Angiography Neck
CT	71250	C T Thorax Without Contrast
CT	71260	C T Thorax With Contrast
CT	71270	C T Thorax Without & With Contrast
СТ	71275	C T Angiography Chest Without Contrast Material, Followed by Contrast Material and Further Sections, Including Image Postprocessing
CT	72125	C T Cervical Spine Without Contrast
CT	72126	C T Cervical Spine With Contrast
CT	72127	C T Cervical Spine Without & With Contrast
СТ	72128	C T Thoracic Spine Without Contrast
CT	72129	C T Thoracic Spine With Contrast
СТ	72130	C T Thoracic Spine Without & With Contrast
CT	72131	C T Lumbar Spine Without Contrast
CT	72132	C T Lumbar Spine With Contrast

Category	CPT® Code	CPT <sup>®</sup> Code Description
СТ	72133	C T Lumbar Spine Without & With Contrast
СТ	72191	C T Angiography Pelvis
CT	72192	C T Pelvis Without Contrast
СТ	72193	C T Pelvis With Contrast
CT	72194	C T Pelvis Without & With Contrast
СТ	73200	C T Upper Extremity Without Contrast
CT	73201	C T Upper Extremity With Contrast
СТ	73202	C T Upper Extremity Without & With Contrast
CT	73206	C T Angiography Upper Extremity
СТ	73700	C T Lower Extremity Without Contrast
CT	73701	C T Lower Extremity With Contrast
СТ	73702	C T Lower Extremity Without & With Contrast
СТ	73706	C T Angiography Lower Extremity
СТ	74150	C T Abdomen Without Contrast
CT	74160	C T Abdomen With Contrast
СТ	74170	C T Abdomen Without & With Contrast
СТ	74174	CT angiography, abdomen and pelvis, with contrast material(s), including noncontrast images, if performed, and image postprocessing
CT	74175	C T Angiography Abdomen
CT	74176	CT ABDOMEN AND PELVIS WITHOUT CONTRAST
CT	74177	CT ABDOMEN AND PELVIS WITH CONTRAST
СТ	74178	COMPUTED TOMOGRAPHY, ABDOMEN AND PELVIS; WITHOUT CONTRAST MATERIAL IN ONE OR BOTH BODY REGIONS, FOLLOWED BY CONTRAST MATERIAL(S) AND FURTHER SECTIONS IN ONE OR BOTH BODY REGIONS
CT	74261	Computed tomographic (CT) colonography, diagnostic, including image postprocessing; without contrast material
СТ	74262	Computed tomographic (CT) colonography, diagnostic, including image postprocessing; with contrast material(s) including non-contrast images, if performed
СТ	74263	Computed tomographic (CT) colonography, screening, including image postprocessing
СТ	75635	C T Angiography Abdominal Aorta
СТ	76380	C T Limited Or Localized Follow-Up Study
СТ	76497	Unlisted computed tomography procedure
СТ	77012	Computed tomography guidance for needle placement (eg, biopsy, aspiration, injection, localization device), radiological supervision and interpretation
СТ	77014	CT GUIDE PLCMNT RADIATION
CT	77078	Computed Tomography, bone mineral density study, 1 or more sites; axial skeleton

Category	CPT® Code	CPT® Code Description
CT	0042T	CT PERFUSION BRAIN
CT	G0297	Low Dose CT of the Chest For Lung Cancer Screening
СТ	S8080	SCINTIMAMMOGRAPHY (RADIOIMMUNOSCINTIGRAPHY OF THE BREAST), UNILATERAL, INCLUDING SUPPLY OF RADIOPHARMACEUTICAL
CT	S8092	ELECTRON BEAM COMPUTED TOMOGRAPHY (ALSO KNOWN AS ULTRAFAST CT, CINET)
MRA	70544	M R A Head Without Contrast
MRA	70545	M R A Head With Contrast
MRA	70546	M R A Head With & Without Contrast
MRA	70547	M R A Neck Without Contrast
MRA	70548	M R A Neck With Contrast
MRA	70549	M R A Neck With & Without Contrast
MRA	71555	M R A Chest (Excluding Myocardium) With Or Without Contrast
MRA	72159	M R A Spinal Canal With Or Without Contrast
MRA	72198	M R A Pelvis With Or Without Contrast
MRA	73225	M R A Upper Extremity With Or Without Contrast
MRA	73725	M R A Lower Extremity With Or Without Contrast
MRA	74185	M R A Abdomen With Or Without Contrast
MRA	C8900	MRA Abdomen with contrast
MRA	C8901	MRA Abdomen without contrast
MRA	C8902	MRA Abdomen with and w/o contrast
MRA	C8909	MRA chest w/contrast (excluding myocardium)
MRA	C8910	MRA chest w/o contrast (excluding myocardium)
MRA	C8911	MRA chest (excluding myocardium)
MRA	C8912	MRA lower extremity w/ contrast
MRA	C8913	MRA lower extremity w/o contrast
MRA	C8914	MRA lower extremity w/ and w/o contrast
MRA	C8918	MRA pelvis w/ contrast
MRA	C8919	MRA pelvis w/o contrast
MRA	C8920	MRA pelvis w/ and w/o contrast
MRA	C8931	MRA, W/DYE, SPINAL CANAL
MRA	C8932	MRA, W/O DYE, SPINAL CANAL
MRA	C8933	MRA, W/O&W/DYE, SPINAL CANAL
MRA	C8934	MRA, W/DYE, UPPER EXTREMITY
MRA	C8935	MRA, W/O DYE, UPPER EXTR

Category	CPT® Code	CPT® Code Description
MRA	C8936	MRA, W/O&W/DYE, UPPER EXTR
MRI	70336	MRITMJ
MRI	70540	M R I Orbit, Face, Neck and/or Without Contrast
MRI	70542	M R I Face, Orbit, Neck With Contrast
MRI	70543	M R I Face, Orbit, Neck With & Without Contrast
MRI	70551	M R I Head Without Contrast
MRI	70552	M R I Head With Contrast
MRI	70553	M R I Head With & Without Contrast
MRI	70554	MRI Brain, functional MRI
MRI	70555	MRI Brain, functional MRI, requiring physician
MRI	71550	M R I Chest Without Contrast
MRI	71551	M R I Chest With Contrast
MRI	71552	M R I Chest With & Without Contrast
MRI	72141	M R I Cervical Spine Without Contrast
MRI	72142	M R I Cervical Spine With Contrast
MRI	72146	M R I Thoracic Spine Without Contrast
MRI	72147	M R I Thoracic Spine With Contrast
MRI	72148	M R I Lumbar Spine Without Contrast
MRI	72149	M R I Lumbar Spine With Contrast
MRI	72156	M R I Cervical Spine With & Without Contrast
MRI	72157	M R I Thoracic Spine With & Without Contrast
MRI	72158	M R I Lumbar Spine With & Without Contrast
MRI	72195	M R I Pelvis Without Contrast
MRI	72196	M R I Pelvis With Contrast
MRI	72197	M R I Pelvis With & Without Contrast
MRI	73218	M R I Upper Extremity Without Contrast
MRI	73219	M R I Upper Extremity With Contrast
MRI	73220	M R I Upper Extremity With & Without Contrast
MRI	73221	M R I Upper Extremity Joint Without Contrast
MRI	73222	M R I Upper Extremity Joint With Contrast
MRI	73223	M R I Upper Extremity Joint With & Without Contrast
MRI	73718	M R I Lower Extremity Without Contrast
MRI	73719	M R I Lower Extremity With Contrast

Category	CPT® Code	CPT® Code Description
MRI	73720	M R I Lower Extremity With & Without Contrast
MRI	73721	M R I Lower Extremity Joint Without Contrast
MRI	73722	M R I Lower Extremity Joint With Contrast
MRI	73723	M R I Lower Extremity Joint With & Without Contrast
MRI	74181	M R I Abdomen Without Contrast
MRI	74182	M R I Abdomen With Contrast
MRI	74183	M R I Abdomen With & Without Contrast
MRI	74712	Magnetic resonance (eg, proton) imaging, fetal, including placental and maternal pelvic imaging when performed; single or first gestation
MRI	74713	Magnetic resonance (eg, proton) imaging, fetal, including placental and maternal pelvic imaging when performed; each additional gestation (List separately in addition to code for primary procedure)
MRI	76390	M R I Spectroscopy
MRI	76391	Magnetic resonance (eg, vibration) elastography
MRI	76498	Unlisted MRI Procedure
MRI	77021	Magnetic resonance imaging guidance for needle placement (eg, for biopsy, needle aspiration, injection, or placement of localization device) radiological supervision and interpretation
MRI	77022	Magnetic resonance imaging guidance for, and monitoring of, parenchymal tissue ablation
MRI	77084	Magnetic resonance (eg, proton) imaging, bone marrow blood supply
MRI	0398T	Magnetic resonance image guided high intensity focused ultrasound (MRgFUS), stereotactic ablation lesion, intracranial for movement disorder including stereotactic navigation and frame placement when performed
MRI	C8903	MRI Breast w/ contrast, unilateral
MRI	C8905	MRI Breast w. and w/o contrast, unilateral
MRI	C8906	MRI BREAST BILATERAL w/ CONTRAST
MRI	C8908	MRI BREAST BILATERAL w/ and w/o CONTRAST
MRI	S8037	Magnetic resonance cholangiopancreato-graphy (MRCP)
MRI	S8042	MAGNETIC RESONANCE IMAGING (MRI), LOW-FIELD
NUC MED	78012	Thyroid uptake, single or multiple quantitative measurement(s) (including stimulation, suppression, or discharge, when performed)
NUC MED	78013	Thyroid imaging (including vascular flow, when performed)
NUC MED	78014	Thyroid imaging (including vascular flow, when performed); with single or multiple uptake(s) quantitative measurement(s) (including stimulation, suppression, or discharge, when performed)
NUC MED	78015	Thyroid Met Imaging
NUC MED	78016	Thyroid Met Imaging With Additional Studies
NUC MED	78018	Thyroid Scan Whole Body
NUC MED	78020	Thyroid Carcinoma Metastases Uptake

Category	CPT® Code	CPT® Code Description
NUC MED	78070	Parathyroid planar imaging (including subtraction, when performed)
NUC MED	78071	Parathyroid planar imaging (including subtraction, when performed); with tomographic (SPECT)
NUC MED	78072	Parathyroid planar imaging (including subtraction, when performed); with tomographic (SPECT), and concurrently acquired computed tomography (CT) for anatomical localization
NUC MED	78075	Adrenal Nuclear Imaging
NUC MED	78102	Bone Marrow Imaging, Limited
NUC MED	78103	Bone Marrow Imaging, Multiple
NUC MED	78104	Bone Marrow Imaging, Whole Body
NUC MED	78140	Labeled Red Cell Sequestration
NUC MED	78185	Spleen Imaging With & Without Vascular Flow
NUC MED	78195	Lymph System Imaging
NUC MED	78201	Liver Imaging
NUC MED	78202	Liver Imaging With Flow
NUC MED	78205	Liver Imaging SPECT (3D)
NUC MED	78206	Liver Imaging SPECT With Vasulcar Flow
NUC MED	78215	Liver & Spleen Imaging
NUC MED	78216	Liver & Spleen Imaging With Flow
NUC MED	78226	Hepatobiliary system imaging, including gallbladder when present;
NUC MED	78227	Hepatobiliary system imaging, including gallbladder when present; with pharmacologic intervention, including quantitative measurement(s) when performed
NUC MED	78230	Salivary Gland Imaging
NUC MED	78231	Serial Salivary Gland
NUC MED	78232	Salivary Gland Function Exam
NUC MED	78258	Esophogus Motility Study
NUC MED	78261	Gastric Mucosa Imaging
NUC MED	78262	Gastroesophageal Reflux Exam
NUC MED	78264	Gastric Emptying Study
NUC MED	78265	Gastric emptying imaging study (eg, solid, liquid, or both); with small bowel transit
NUC MED	78266	Gastric emptying imaging study (eg, solid, liquid, or both); with small bowel and colon transit, multiple days
NUC MED	78278	GI Bleeder Scan
NUC MED	78290	Meckels Diverticulum Imaging
NUC MED	78291	Leveen Shunt Patency Exam
NUC MED	78300	Bone Or Joint Imaging Limited
NUC MED	78305	Bone Or Joint Imaging Multiple

Category	CPT® Code	CPT® Code Description
NUC MED	78306	Bone Scan Whole Body
NUC MED	78315	Bone Scan 3 Phase Study
NUC MED	78320	Bone Joint Imaging Tomo Test SPECT
NUC MED	78414	Non-Imaging Heart Function
NUC MED	78428	Cardiac Shunt Imaging
NUC MED	78445	Radionuclide Venogram Non-Cardiac
NUC MED	78457	Venous Thrombosis Imaging Unilateral
NUC MED	78458	Venous Thrombosis Images, Bilateral
NUC MED	78466	Myocardial Infarction Scan
NUC MED	78468	Heart Infarct Image Ejection Fraction
NUC MED	78469	Heart Infarct Image 3D SPECT
NUC MED	78472	CARDIAC BLOODPOOL IMG, SINGLE
NUC MED	78473	CARDIAC BLOODPOOL IMG, MULTI
NUC MED	78481	Heart First Pass Single
NUC MED	78483	Cardiac Blood Pool Imaging Multiple
NUC MED	78494	Cardiac Blood Pool Imaging , SPECT
NUC MED	78496	Cardiac Blood Pool Imaging - Single Study @ Rest
NUC MED	78499	Unlisted Cardiovascular Procedure - Redirect to valid procedure
NUC MED	78579	Pulmonary ventilation imaging (eg, aerosol or gas)
NUC MED	78580	Pulmonary perfusion imaging (eg, particulate)
NUC MED	78582	Pulmonary ventilation (eg, aerosol or gas) and perfusion imaging
NUC MED	78585	Pulmonary Perfusion With Washout With Or Without Single Breath
NUC MED	78597	Quantitative differential pulmonary perfusion, including imaging when performed
NUC MED	78598	Quantitative differential pulmonary perfusion and ventilation (eg, aerosol or gas), including imaging when performed
NUC MED	78600	Brain Imaging Limited Static
NUC MED	78601	Brain Limited Imaging And Flow
NUC MED	78605	Brain Imaging Complete
NUC MED	78606	Brain Imaging Complete With Flow
NUC MED	78607	Brain Imaging 3D
NUC MED	78610	Brain Flow Imaging Only
NUC MED	78630	Cisternogram (Cerebrospinal Fluid Flow)
NUC MED	78635	Cerebrospinal Ventriculography
NUC MED	78645	CSF Shunt Evaluation

Category	CPT® Code	CPT® Code Description
NUC MED	78647	Cerebrospinal Fluid Scan (Tomographic) SPECT
NUC MED	78650	C S F Leakage Detection And Localization
NUC MED	78660	Radiopharmaceutical Dacryocystography
NUC MED	78700	Kidney Imaging Morphology
NUC MED	78701	Kidney Imaging With Vascular Flow
NUC MED	78707	Kidney Imaging With Vascular Flow & Function Single Study Without Pharmacological Intervention
NUC MED	78708	Kidney Imaging Single Study With Pharmacological Intervention
NUC MED	78709	Kidney Imaging - Multiple Studies Without & With Pharmacological Intervention
NUC MED	78710	Kidney Imaging - Tomographic (SPECT)
NUC MED	78725	Kidney Function Study - Non-Imaging Radioisotopic
NUC MED	78730	Urinary Bladder Residual Study
NUC MED	78740	Ureteral Reflux Study
NUC MED	78761	Testicular Imaging With Vascular Flow
NUC MED	78800	Radiopharm Localization Of Tumor, Limited Area
NUC MED	78801	Radiopharm Localization Of Tumor, Multiple Areas
NUC MED	78802	Radiopharm Localization Of Tumor, Whole Body
NUC MED	78803	Radiopharm Localization Of Tumor Tomographic (SPECT)
NUC MED	78804	Radiopharm Localization Of Tumor, Whole Body
NUC MED	78805	Radiopharm Localization Of Abscess, Limited Area
NUC MED	78806	Radiopharm Localization Of Abscess, Whole Body
NUC MED	78807	Radiopharm Localization Of Abscess, Tomographic SPECT
PET	78608	Brain Imaging, Positron Emission Tomography (PET) Metabolic Evaluation
PET	78609	Brain Imaging, Positron Emission Tomography (PET) Perfusion Evaluation
PET	78811	TUMOR IMAGING, POSITRON EMISSION TOMOGRAPHY (PET); LIMITED AREA (EG, CHEST, HEAD/NECK)
PET	78812	TUMOR IMAGING, POSITRON EMISSION TOMOGRAPHY (PET); SKULL BASE TO MID-THIGH
PET	78813	POSITRON EMISSION TOMOGRAPHY (PET); WHOLE BODY
PET	G0219	PET IMAGING WHOLE BODY; MELANOMA FOR NON-COVERED INDICATIONS
PET	G0235	PET IMAGING, ANY SITE, NOT OTHERWISE SPECIFIED
PET	G0252	PET IMAGING, FULL AND PARTIAL-RING PET SCANNERS ONLY FOR INITIAL DIAGNOSIS OF BREAST CANCER AND/OR SURGICAL PLANNING FOR BREAST CANCER
PET	S8085	FLUORINE-18 FLUORODEOXYGLUCOSE (F-18 FDG) IMAGING USING DUAL HEAD COINCIDENCE DETECTION SYSTEM. (Non-dedicated PET scan)

Category	CPT® Code	CPT® Code Description
		TUMOR IMAGING, POSITRON EMISSION TOMOGRAPHY (PET) WITH CONCURRENTLY ACQUIRED COMPUTER
PETCT	78814	TOMOGRAPHY (CT) FOR ATTENUATION CORRECTION AND ANATOMICAL LOCALIZATION; LIMITED AREA (EG CHEST, HEAD/NECK)
12101	70014	
		TUMOR IMAGING, POSITRON EMISSION TOMOGRAPHY (PET) WITH CONCURRENTLY ACQUIRED COMPUTER
PETCT	78815	TOMOGRAPHY (CT) FOR ATTENUATION CORRECTION AND ANATOMICAL LOCALIZATION; SKULL BASE TO MID-THIGH TUMOR IMAGING, POSITRON EMISSION TOMOGRAPHY (PET) WITH CONCURRENTLY ACQUIRED COMPUTER
PETCT	78816	TOMOGRAPHY (CT) FOR ATTENUATION CORRECTION AND ANATOMICAL LOCALIZATION; WHOLE BODY
Unlisted	78699	Unlisted Nuclear Medicine Procedure - Redirect to valid procedure
DGUS	76506	US ECHOENCEPHALOGRAPHY
DGUS	76536	US SOFT TISSUE HEAD AND NECK
DGUS	76604	US CHEST REAL TIME WITH IMAGE DOCUMENTATION
DGUS	76641	Ultrasound, breast, unilateral, real time with image documentation, including axilla when performed; complete
DGUS	76642	Ultrasound, breast, unilateral, real time with image documentation, including axilla when performed; limited
DGUS	76700	ULTRASOUND ABDOMINAL REAL TIME WITH IMAGE DOCUMENTATION
DGUS	76705	U/S SINGLE ORGAN
DGUS	76770	ULTRASOUND,RETROPEROTONRAL,REAL TIME WITH IMAGE DOCUMENTATION;COMPLETE
DGUS	76775	US ECHO LIMITED
DGUS	76776	Ultrasound, transplanted kidney, real time and duplex Doppler with image documentation
DGUS	76800	US ECHO SPINAL CANAL
DGUS	76830	U/S TRANSVAGINAL
DGUS	76831	HYSTEROSONOGRAPHY W OR W/O COL
DGUS	76856	ULTRASOUND PELCIC REAL TIME WITH IMAGE DOCUMENTATION; COMPLETE
DGUS	76857	US PEL LIM OR F/U
DGUS	76870	US ECHO SCROTUM
DGUS	76872	U/S TRANSRECTAL
DGUS	76881	Ultrasound, complete joint (i.e., joint space and peri-articular soft tissue structures) real-time with image documentation
DGUS	76882	Ultrasound, limited, joint or other nonvascular extremity structure(s) (e.g., joint space, peri-articular tendon[s], muscle[s], nerve[s], other soft tissue structure[s], or soft tissue mass[es]), real-time with image documentation
DGUS	76885	US ECHO, INFANT HIPS REALTIME
DGUS	76886	US,Infant Hips,Real Time;Limited, Static
DGUS	76970	US STUDY FOLLOW UP
DGUS	76975	Ultrasound Gastrointestinal, Endoscopic
DGUS	76978	Ultrasound, targeted dynamic microbubble sonographic contrast characterization (non-cardiac); initial lesion

Category	CPT® Code	CPT® Code Description
DGUS	76979	Ultrasound, targeted dynamic microbubble sonographic contrast characterization (non-cardiac); each additional lesion with separate injection (List separately in addition to code for primary procedure)
DGUS	76999	Echo examination procedure
DGUS	93880	DUPLEX SCAN EXTRACRANIAL ARTER
DGUS	93882	DUPLEX SCAN EXTRACRANIAL ARTER
DGUS	93886	TRANSCRANIAL DOPPLER STUDY INT
DGUS	93888	TRANSCRANIAL DOPPLER STUDY INT
DGUS	93890	Transcranial Doppler vasoreactivity study
DGUS	93892	Transcranial Doppler study of the intracranial arteries; emboli detection without intravenous microbubble injection
DGUS	93893	Transcranial Doppler study of the intracranial arteries; emboli detection with intravenous microbubble injection
DGUS	93922	NON-INVASIVE PHYSIOLOGIC STUDI
DGUS	93923	NON-INVASIVE PHYSIOLOGIC STUDI
DGUS	93924	NON-INVASIVE PHYSIOLOGIC STUDI
DGUS	93925	DUPLEX SCAN LOW EXT. ART. OR A
DGUS	93926	DUPLEX SCAN LOW EXT. ART. OR A
DGUS	93930	DUPLEX SCAN UP EXT. ART. OR AR
DGUS	93931	DUPLEX SCAN UP EXT. ART. OR AR
DGUS	93965	NON-INVASIVE PHYSIOLOGIC STUDI
DGUS	93970	DUPLEX SCAN EXT. VEINS, COMPLE
DGUS	93971	DUPLEX SCAN EXT. VEINS, UNILAT
DGUS	93975	Duplex scan of arterial inflow and venous outflow of abdominal, pelvic, scrotal contents and/or retroperitoneal organs; complete study
DGUS	93976	Duplex scan of arterial inflow and venous outflow of abdominal, pelvic, scrotal contents and/or retroperitoneal organs; limited study
DGUS	93978	Duplex scan of aorta, inferior vena cava, iliac vasculature, or bypass grafts; complete study
DGUS	93979	Duplex scan of aorta, inferior vena cava, iliac vasculature, or bypass grafts; cunilateral or limited study
DGUS	93980	Duplex scan of arterial inflow and venous outflow of penile vessels; complete study
DGUS	93981	Duplex scan of arterial inflow and venous outflow of penile vessels; follow-up or limited study
DGUS	93990	Duplex scan of hemodialysis access (including arterial inflow, body of access and venous outflow)
DGUS	93998	UNLISTED NONINVASIVE VASCULAR DIAGNOSTIC STUDY - Redirect to valid procedure
DGUS	G0389	Ultrasound B-Scan And/Or Real Time With Image Documentation; For Abdominal Aortic Aneurysm (Aaa) Screening
OB-US	76801	Ultrasound Obstetrical Pelvis, Pregnant Uterus, First Trimester less than 14 Weeks Single Or First Gestation
OB-US	76802	Ultrasound Obstetrical Pelvis, Pregnant Uterus, First Trimester less than 14 Weeks Each Additional Gestation
OB-US	76805	Ultrasound Obstetrical Pelvis, Pregnant Uterus, B-Scan

Category	CPT® Code	CPT® Code Description
OB-US	76810	Ultrasound Obstetrical Pelvis Complete, Multiple Gestation After 1st Trimester
OB-US	76811	Ultrasound Pregnant Uterus Fetal & Maternal Evaluation Plus Fetal Anatomic Evaluation Transabdominal Single Or First Gestation
OB-US	76812	Ultrasound Pregnant Uterus Fetal & Maternal Evaluation Plus Fetal Anatomic Evaluation Transabdominal Each Additional Gestation
OB-US	76813	Ultrasound, pregnant uterus, real time with image documentation
OB-US	76814	Ultrasound, pregnant uterus, real time with image documentation
OB-US	76815	Ultrasound Obstetrical Pelvis Limited (Gestational Age, Heart Beat, Emergency)
OB-US	76816	Ultrasound Obstetrical Pelvis Follow Up Or Repeat
OB-US	76817	Ultrasound Pregnant Uterus Transvaginal
OB-US	76818	Fetal Biophysical Profile
OB-US	76819	Fetal Biophysical Profile Without Stress Non Stress
OB-US	76820	DOPPLER VELOCIMETRY, FETAL; UMBILICAL ARTERY
OB-US	76821	DOPPLER VELOCIMETRY, FETAL; MIDDLE CEREBRAL ARTERY
OB-US	76825	Ultrasound Obstetrical Echocardiography, Fetal, Cardiovascular System
OB-US	76826	Follow Up Or Repeat Study
OB-US	76827	Doppler Echocardiography Fetal Complete
OB-US	76828	Follow Up Or Repeat Study

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