

## Clover Health Radiology and Cardiology Code List

Category	CPT <sup>®</sup> Code	CPT <sup>®</sup> Code Description
Cardiac Implantables	33206	Insertion of new or replacement of permanent pacemaker with transvenous electrode(s); atrial
Cardiac Implantables	33207	Insertion of new or replacement of permanent pacemaker with transvenous electrode(s); ventricular
Cardiac Implantables	33208	Insertion of new or replacement of permanent pacemaker with transvenous electrode(s); atrial and ventricular
Cardiac Implantables	33212	Insertion of pacemaker pulse generator only; with existing single lead
Cardiac Implantables	33213	Insertion of pacemaker pulse generator only; with existing dual leads
Cardiac Implantables	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)
Cardiac Implantables	33221	Insertion of pacemaker pulse generator only; with existing multiple leads
Cardiac Implantables	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)
Cardiac Implantables	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)
Cardiac Implantables	33227	Removal of permanent pacemaker pulse generator with replacement of pacemaker pulse generator; single lead system
Cardiac Implantables	33228	Removal of permanent pacemaker pulse generator with replacement of pacemaker pulse generator; dual lead system
Cardiac Implantables	33229	Removal of permanent pacemaker pulse generator with replacement of pacemaker pulse generator; multiple lead system
Cardiac Implantables	33230	Insertion of pacing cardioverter-defibrillator pulse generator only; with existing dual leads
Cardiac Implantables	33231	Insertion of pacing cardioverter-defibrillator pulse generator only; with existing multiple leads
Cardiac Implantables	33240	Insertion of pacing cardioverter-defibrillator pulse generator only; with existing single lead
Cardiac Implantables	33249	Insertion or replacement of permanent pacing cardioverter-defibrillator system with transvenous lead(s), single or dual chamber
Cardiac Implantables	33262	Removal of pacing cardioverter-defibrillator pulse generator with replacement of pacing cardioverter-defibrillator pulse generator; single lead system

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Cardiac Implantables	33263	Removal of pacing cardioverter-defibrillator pulse generator with replacement of pacing cardioverter-defibrillator pulse generator; dual lead system
Cardiac Implantables	33264	Removal of pacing cardioverter-defibrillator pulse generator with replacement of pacing cardioverter-defibrillator pulse generator; multiple lead system
Cardiac Implantables	33270	Insertion or replacement of permanent subcutaneous implantable defibrillator system, with subcutaneous electrode, including defibrillation threshold evaluation, induction of arrhythmia, evaluation of sensing for arrhythmia termination, and programming or reprogramming of sensing or therapeutic parameters, when performed
Cardiac Implantables	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
Cardiac Implantables	33275	Transcatheter removal of permanent leadless pacemaker, right ventricular
Cardiac Implantables	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
MR	70336	MRITMJ
СТ	70450	C T Head Without Contrast
СТ	70460	C T Head With Contrast
СТ	70470	C T Head Without & With Contrast
СТ	70480	C T Orbit Without Contrast
CT	70481	C T Orbit With Contrast
СТ	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
СТ	70491	C T Soft Tissue Neck With Contrast
СТ	70492	C T Soft Tissue Neck Without & With Contrast
CT	70496	C T Angiography Head
CT	70498	C T Angiography Neck
MR	70540	M R I Orbit, Face, and/or Neck Without Contrast
MR	70542	M R I Face, Orbit, and/or Neck With Contrast
MR	70543	M R I Face, Orbit, and/or Neck With & Without Contrast
MR	70544	M R A Head Without Contrast
MR	70545	M R A Head With Contrast
MR	70546	M R A Head With & Without Contrast
MR	70547	M R A Neck Without Contrast
MR	70548	M R A Neck With Contrast
MR	70549	M R A Neck With & Without Contrast
MR	70551	M R I Head Without Contrast

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MR	70552	M R I Head With Contrast
MR	70553	M R I Head With & Without Contrast
MR	70554	MRI Brain, functional MRI
MR	70555	MRI Brain, functional MRI, requiring physician
CT	71250	C T Thorax, Diagnostic; Without Contrast Material
CT	71260	C T Thorax, Diagnostic; With Contrast Material(s)
CT	71270	C T Thorax, Diagnostic; Without Contrast Material, Followed by Contrast Material(s) and Further Sections
CT	71271	C T thorax, Low Dose for Lung Cancer Screening, Without Contrast Material(s)
СТ	71275	C T Angiography Chest Without Contrast Material, Followed by Contrast Material and Further Sections, Including Image Postprocessing
MR	71550	M R I Chest Without Contrast
MR	71551	M R I Chest With Contrast
MR	71552	M R I Chest With & Without Contrast
MR	71555	M R A Chest (Excluding Myocardium) With Or Without Contrast
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
CT	72128	C T Thoracic Spine Without Contrast
CT	72129	C T Thoracic Spine With Contrast
CT	72130	C T Thoracic Spine Without & With Contrast
CT	72131	C T Lumbar Spine Without Contrast
CT	72132	C T Lumbar Spine With Contrast
CT	72133	C T Lumbar Spine Without & With Contrast
MR	72141	M R I Cervical Spine Without Contrast
MR	72142	M R I Cervical Spine With Contrast
MR	72146	M R I Thoracic Spine Without Contrast
MR	72147	M R I Thoracic Spine With Contrast
MR	72148	M R I Lumbar Spine Without Contrast
MR	72149	M R I Lumbar Spine With Contrast
MR	72156	M R I Cervical Spine With & Without Contrast
MR	72157	M R I Thoracic Spine With & Without Contrast
MR	72158	M R I Lumbar Spine With & Without Contrast
MR	72159	M R A Spinal Canal With Or Without Contrast
CT	72191	C T Angiography Pelvis
СТ	72192	C T Pelvis Without Contrast
CT	72193	C T Pelvis With Contrast
СТ	72194	C T Pelvis Without & With Contrast
MR	72195	M R I Pelvis Without Contrast

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MR	72196	M R I Pelvis With Contrast
MR	72197	M R I Pelvis With & Without Contrast
MR	72198	M R A Pelvis With Or Without Contrast
СТ	73200	C T Upper Extremity Without Contrast
СТ	73201	C T Upper Extremity With Contrast
СТ	73202	C T Upper Extremity Without & With Contrast
СТ	73206	C T Angiography Upper Extremity
MR	73218	M R I Upper Extremity Without Contrast
MR	73219	M R I Upper Extremity With Contrast
MR	73220	M R I Upper Extremity With & Without Contrast
MR	73221	M R I Upper Extremity Joint Without Contrast
MR	73222	M R I Upper Extremity Joint With Contrast
MR	73223	M R I Upper Extremity Joint With & Without Contrast
MR	73225	M R A Upper Extremity With Or Without Contrast
СТ	73700	C T Lower Extremity Without Contrast
СТ	73701	C T Lower Extremity With Contrast
СТ	73702	C T Lower Extremity Without & With Contrast
СТ	73706	C T Angiography Lower Extremity
MR	73718	M R I Lower Extremity Without Contrast
MR	73719	M R I Lower Extremity With Contrast
MR	73720	M R I Lower Extremity With & Without Contrast
MR	73721	M R I Lower Extremity Joint Without Contrast
MR	73722	M R I Lower Extremity Joint With Contrast
MR	73723	M R I Lower Extremity Joint With & Without Contrast
MR	73725	M R A Lower Extremity With Or Without Contrast
СТ	74150	C T Abdomen Without Contrast
СТ	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
СТ	74175	C T Angiography Abdomen
СТ	74176	CT Abdomen And Pelvis Without Contrast
СТ	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
MR	74181	M R I Abdomen Without Contrast
MR	74182	M R I Abdomen With Contrast
MR	74183	M R I Abdomen With & Without Contrast

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MR	74185	M R A Abdomen With Or Without Contrast
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
CT	74263	Computed tomographic (CT) colonography, screening, including image postprocessing
MR	74712	Magnetic resonance (eg, proton) imaging, fetal, including placental and maternal pelvic imaging when performed; single or first gestation
MR	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)
MR	75557	Cardiac magnetic resonance imaging for morphology and function without contrast material
MR	75559	Cardiac magnetic resonance imaging for morphology and function without contrast material; with stress imaging
MR	75561	Cardiac magnetic resonance imaging for morphology and function without contrast material(s), followed by contrast material(s) and further sequences
MR	75563	Cardiac magnetic resonance imaging for morphology and function without contrast material(s), followed by contrast material(s) and further sequences; with stress imaging
MR	75565	Cardiac magnetic resonance imaging for velocity flow mapping (list separately in addition to code for primary procedure)
CT	75571	Computed tomography, heart, without contrast material, with quantitative evaluation of coronary calcium
СТ	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)
СТ	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 left ventricular [LV] cardiac function, right ventricular [RV] structure and function and evaluation of vascular structures, if performed)
СТ	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)
CTTA	75580	Noninvasive estimate of coronary fractional flow reserve (FFR) derived from augmentative software analysis of the data set from a coronary computed tomography angiography, with interpretation and report by a physician or other qualified health care professional
СТ	75635	C T Angiography Abdominal Aorta
3D Imaging	76376	3D Rendering W/O Postprocessing
3D Imaging	76377	3D Rendering W Postprocessing
CT	76380	C T Limited Or Localized Follow-Up Study
MR	76390	M R I Spectroscopy
MR	76391	Magnetic resonance (eg, vibration) elastography
CT	76497	Unlisted computed tomography procedure
MR	76498	Unlisted MRI Procedure
MR	77021	M R I Guidance For Needle Placement
MR	77022	Magnetic resonance guidance for, and monitoring of, parenchymal tissue ablation
MR	77046	Magnetic resonance imaging, breast, without contrast material; unilateral
MR	77047	Magnetic resonance imaging, breast, without contrast material; bilateral
MR	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

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MR	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	77078	Computed Tomography, bone mineral density study, 1 or more sites; axial skeleton
MR	77084	Magnetic resonance (eg, proton) imaging, bone marrow blood supply
Nuclear Medicine	78012	Thyroid uptake, single or multiple quantitative measurement(s) (including stimulation, suppression, or discharge, when performed)
Nuclear Medicine	78013	Thyroid imaging (including vascular flow, when performed)
Nuclear Medicine	78014	Thyroid imaging (including vascular flow, when performed); with single or multiple uptake(s) quantitative measurement(s) (including stimulation, suppression, or discharge, when performed)
Nuclear Medicine	78015	Thyroid Met Imaging
Nuclear Medicine	78016	Thyroid Met Imaging With Additional Studies
Nuclear Medicine	78018	Thyroid Scan Whole Body
Nuclear Medicine	78020	Thyroid Carcinoma Metastases Uptake
Nuclear Medicine	78070	Parathyroid planar imaging (including subtraction, when performed)
Nuclear Medicine	78071	Parathyroid planar imaging (including subtraction, when performed); with tomographic (SPECT)
Nuclear Medicine	78072	Parathyroid planar imaging (including subtraction, when performed); with tomographic (SPECT), and concurrently acquired computed tomography (CT) for anatomical localization
Nuclear Medicine	78075	Adrenal Nuclear Imaging
Nuclear Medicine	78102	Bone Marrow Imaging, Limited
Nuclear Medicine	78103	Bone Marrow Imaging, Multiple
Nuclear Medicine	78104	Bone Marrow Imaging, Whole Body
Nuclear Medicine	78185	Spleen Imaging With & Without Vascular Flow
Nuclear Medicine	78195	Lymph System Imaging
Nuclear Medicine	78201	Liver Imaging
Nuclear Medicine	78202	Liver Imaging With Flow
Nuclear Medicine	78215	Liver & Spleen Imaging
Nuclear Medicine	78216	Liver & Spleen Imaging With Flow
Nuclear Medicine	78226	Hepatobiliary system imaging, including gallbladder when present;

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Nuclear Medicine	78227	Hepatobiliary system imaging, including gallbladder when present; with pharmacologic intervention, including quantitative measurement(s) when performed
Nuclear Medicine	78230	Salivary Gland Imaging
Nuclear Medicine	78231	Serial Salivary Gland
Nuclear Medicine	78232	Salivary Gland Function Exam
Nuclear Medicine	78258	Esophogus Motility Study
Nuclear Medicine	78261	Gastric Mucosa Imaging
Nuclear Medicine	78262	Gastroesophageal Reflux Exam
Nuclear Medicine	78264	Gastric Emptying Study
Nuclear Medicine	78265	Gastric emptying imaging study (eg, solid, liquid, or both); with small bowel transit
Nuclear Medicine	78266	Gastric emptying imaging study (eg, solid, liquid, or both); with small bowel and colon transit, multiple days
Nuclear Medicine	78278	GI Bleeder Scan
Nuclear Medicine	78290	Meckels Diverticulum Imaging
Nuclear Medicine	78291	Leveen Shunt Patency Exam
Nuclear Medicine	78300	Bone Or Joint Imaging Limited
Nuclear Medicine	78305	Bone Or Joint Imaging Multiple
Nuclear Medicine	78306	Bone Scan Whole Body
Nuclear Medicine	78315	Bone Scan 3 Phase Study
Nuclear Medicine	78414	Non-Imaging Heart Function
Nuclear Medicine	78428	Cardiac Shunt Imaging
Nuclear Medicine	78429	Myocardial imaging, positron emission tomography (PET), metabolic evaluation study (including ventricular wall motion[s] and/or ejection fraction[s], when performed), single study; with concurrently acquired computed tomography transmission scan
Nuclear Medicine	78430	Myocardial imaging, positron emission tomography (PET), perfusion study (including ventricular wall motion[s] and/or ejection fraction[s], when performed); single study, at rest or stress (exercise or pharmacologic), with concurrently acquired computed tomography transmission scan
Nuclear Medicine	78431	Myocardial imaging, positron emission tomography (PET), perfusion study (including ventricular wall motion[s] and/or ejection fraction[s], when performed); multiple studies at rest and stress (exercise or pharmacologic), with concurrently acquired computed tomography transmission scan

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Nuclear Medicine	78432	Myocardial imaging, positron emission tomography (PET), combined perfusion with metabolic evaluation study (including ventricular wall motion[s] and/or ejection fraction[s], when performed), dual radiotracer (eg, myocardial viability);
Nuclear Medicine	78433	Myocardial imaging, positron emission tomography (PET), combined perfusion with metabolic evaluation study (including ventricular wall motion[s] and/or ejection fraction[s], when performed), dual radiotracer (eg, myocardial viability); with concurrently acquired computed tomography transmission scan
Nuclear Medicine	78434	Absolute quantitation of myocardial blood flow (AQMBF), positron emission tomography (PET), rest and pharmacologic stress (List separately in addition to code for primary procedure)
Nuclear Medicine	78445	Radionuclide Venogram Non-Cardiac
Nuclear Medicine	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)
Nuclear Medicine	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
Nuclear Medicine	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)
Nuclear Medicine	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
Nuclear Medicine	78456	Acute Venous Thrombosis Imaging
Nuclear Medicine	78457	Venous Thrombosis Imaging Unilateral
Nuclear Medicine	78458	Venous Thrombosis Images, Bilateral
Nuclear Medicine	78459	Myocardial imaging, positron emission tomography (PET), metabolic evaluation study (including ventricular wall motion[s] and/or ejection fraction[s], when performed), single study;
Nuclear Medicine	78466	Myocardial Infarction Scan
Nuclear Medicine	78468	Heart Infarct Image Ejection Fraction
Nuclear Medicine	78469	Heart Infarct Image 3D SPECT
Nuclear Medicine	78472	Cardiac Bloodpool Img, Single
Nuclear Medicine	78473	Cardiac Bloodpool Img, Multi
Nuclear Medicine	78481	Heart First Pass Single
Nuclear Medicine	78483	Cardiac Blood Pool Imaging Multiple
Nuclear Medicine	78491	Myocardial imaging, positron emission tomography (PET), perfusion study (including ventricular wall motion[s] and/or ejection fraction[s], when performed); single study, at rest or stress (exercise or pharmacologic)
Nuclear Medicine	78492	Myocardial imaging, positron emission tomography (PET), perfusion study (including ventricular wall motion[s] and/or ejection fraction[s], when performed); multiple studies at rest and stress (exercise or pharmacologic)

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Nuclear Medicine	78494	Cardiac Blood Pool Imaging , SPECT
Nuclear Medicine	78496	Cardiac blood pool imaging, gated equilibrium, single study, at rest, with right ventricular ejection fraction by first pass technique (List separately in addition to code for primary procedure)
Nuclear Medicine	78499	Unlisted Cardiovascular Procedure
Nuclear Medicine	78579	Pulmonary ventilation imaging (eg, aerosol or gas)
Nuclear Medicine	78580	Pulmonary perfusion imaging (eg, particulate)
Nuclear Medicine	78582	Pulmonary ventilation (eg, aerosol or gas) and perfusion imaging
Nuclear Medicine	78597	Quantitative differential pulmonary perfusion, including imaging when performed
Nuclear Medicine	78598	Quantitative differential pulmonary perfusion and ventilation (eg, aerosol or gas), including imaging when performed
Nuclear Medicine	78600	Brain Imaging Limited Static
Nuclear Medicine	78601	Brain Limited Imaging And Flow
Nuclear Medicine	78605	Brain Imaging Complete
Nuclear Medicine	78606	Brain Imaging Complete With Flow
PET	78608	Brain Imaging, Positron Emission Tomography (PET) Metabolic Evaluation
PET	78609	Brain Imaging, Positron Emission Tomography (PET) Perfusion Evaluation
Nuclear Medicine	78610	Brain Flow Imaging Only
Nuclear Medicine	78630	Cisternogram (Cerebrospinal Fluid Flow)
Nuclear Medicine	78635	Cerebrospinal Ventriculography
Nuclear Medicine	78645	CSF Shunt Evaluation
Nuclear Medicine	78650	C S F Leakage Detection And Localization
Nuclear Medicine	78660	Radiopharmaceutical Dacryocystography
Unlisted	78699	Unlisted Nuclear Medicine Procedures on the Nervous System
Nuclear Medicine	78700	Kidney Imaging Morphology
Nuclear Medicine	78701	Kidney Imaging With Vascular Flow
Nuclear Medicine	78707	Kidney Imaging With Vascular Flow & Function Single Study Without Pharmacological Intervention

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Nuclear Medicine	78708	Kidney Imaging Single Study With Pharmacological Intervention
Nuclear Medicine	78709	Kidney Imaging - Multiple Studies Without & With Pharmacological Intervention
Nuclear Medicine	78725	Kidney Function Study - Non-Imaging Radioisotopic
Nuclear Medicine	78730	Urinary Bladder Residual Study
Nuclear Medicine	78740	Ureteral Reflux Study
Nuclear Medicine	78761	Testicular Imaging With Vascular Flow
Nuclear Medicine	78800	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); planar, single (includes vascular flow and blood pool imaging, when performed); planar, single (includes vascular flow and blood pool imaging, when performed); planar, single
Nuclear Medicine	78801	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); planar, 2 or more areas (eg, abdomen and pelvis, head and chest), 1 or more days imaging or single area imaging over 2 or more days
Nuclear Medicine	78802	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); planar, whole body, single day imaging
Nuclear Medicine	78803	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); tomographic (SPECT), single area (eg, head, neck, chest, pelvis) or acquisition, single day imaging
Nuclear Medicine	78804	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); planar, whole body, requiring 2 or more days imaging
PET	78811	PET Imaging; limited area
PET	78812	PET Imaging: skull base to mid-thigh
PET	78813	PET Imaging: whole body
PET	78814	PET With Concurrently Acquired Ct; Limited Area
PET	78815	PET With Concurrently Acquired Ct; Skull Base To Mid-Thigh
PET	78816	PET With Concurrently Acquired Ct; Whole Body
Nuclear Medicine	78830	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); tomographic (SPECT) with concurrently acquired computed tomography (CT) transmission scan for anatomical review, localization and determination/detection of pathology, single area (eg, head, neck, chest, pelvis) or acquisition, single day imaging
Nuclear Medicine	78831	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); tomographic (SPECT), minimum 2 areas (eg, pelvis and knees, chest and abdomen) or separate acquisitions (eg, lung ventilation and perfusion), single day imaging, or single area or acquisition over 2 or more days
Nuclear Medicine	78832	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); tomographic (SPECT) with concurrently acquired computed tomography (CT) transmission scan for anatomical review, localization and determination/detection of pathology, minimum 2 areas (eg, pelvis and knees, chest and abdomen) or separate acquisitions (eg, lung ventilation and perfusion), single day imaging, or single area or acquisition over 2 or more days
Nuclear Medicine	78999	Unlisted procedure, diagnostic nuclear medicine-radiation therapy treatment planning
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Cardiac Services	93303	Transthoracic echocardiography for congenital cardiac anomalies; complete
Cardiac Services	93304	Transthoracic echocardiography for congenital cardiac anomalies; follow-up or limited study
Cardiac Services	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
Cardiac Services	93307	Echocardiography, transthoracic, real-time with image documentation (2d) with or without m-mode recording; complete
Cardiac Services	93308	Echocardiography, transthoracic, real-time with image documentation (2d) with or without m-mode recording; follow-up or limited study
Cardiac Services	93312	TEE 2D;Incl Probe Placement, Imaging/Interp/Report
Cardiac Services	93313	Echocardiography, transesophageal, real-time with image documentation (2D) (with or without M-mode recording); placement of transesophageal probe only
Cardiac Services	93314	Echocardiography, transesophageal, real-time with image documentation (2D) (with or without M-mode recording); image acquisition, interpretation and report only
Cardiac Services	93315	Transesophageal echocardiography for congenital cardiac anomalies; including probe placement, image acquisition, interpretation and report
Cardiac Services	93316	Transesophageal echocardiography for congenital cardiac anomalies; placement of transesophageal probe only
Cardiac Services	93317	Transesophageal echocardiography for congenital cardiac anomalies; image acquisition, interpretation and report only
Cardiac Services	93319	3D echocardiographic imaging and postprocessing during transesophageal echocardiography, or during transthoracic echocardiography for congenital cardiac anomalies, for the assessment of cardiac structure(s) (eg, cardiac chambers and valves, left atrial appendage, interatrial septum, interventricular septum) and function, when performed (List separately in addition to code for echocardiographic imaging
Cardiac Services	93320	Doppler echocardiography, pulsed wave and/or continuous wave with spectral display; complete
Cardiac Services	93321	Doppler echocardiography, pulsed wave and/or continuous wave with spectral display; follow-up or limited study
Cardiac Services	93325	Doppler echocardiography color flow velocity mapping
Cardiac Services	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
Cardiac Services	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
Cardiac Services	93356	Myocardial strain imaging using speckle tracking-derived assessment of myocardial mechanics (List separately in addition to codes for echocardiography imaging)
Cardiac Services	93451	Right Heart Catheterization Including Measurement(S) Of Oxygen Saturation And Cardiac Output, When Performed
Cardiac Services	93452	Left heart catheterization including intraprocedural injection(s) for left ventriculography, imaging supervision and interpretation, when performed
Cardiac Services	93453	Combined right and left heart catheterization including intraprocedural injection(s) for left ventriculography, imaging supervision and interpretation, when performed
Cardiac Services	93454	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation

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Cardiac Services	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
Cardiac Services	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
Cardiac Services	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
Cardiac Services	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
Cardiac Services	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
Cardiac Services	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
Cardiac Services	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
Cardiac Services	93593	Right heart catheterization for congenital heart defect(s) including imaging guidance by the proceduralist to advance the catheter to the target zone; normal native connections
Cardiac Services	93594	Right heart catheterization for congenital heart defect(s) including imaging guidance by the proceduralist to advance the catheter to the target zone; abnormal native connections
Cardiac Services	93595	Left heart catheterization for congenital heart defect(s) including imaging guidance by the proceduralist to advance the catheter to the target zone, normal or abnormal native connections
Cardiac Services	93596	Right and left heart catheterization for congenital heart defect(s) including imaging guidance by the proceduralist to advance the catheter to the target zone(s); normal native connections
Cardiac Services	93597	Right and left heart catheterization for congenital heart defect(s) including imaging guidance by the proceduralist to advance the catheter to the target zone(s); connections abnormal native connections
CT	0042T	CT Perfusion Brain
Nuclear Medicine	0331T	Myocardial sympathetic innervation imaging, planar qualitative and quantitative assessment;
Nuclear Medicine	0332T	Myocardial sympathetic innervation imaging, planar qualitative and quantitative assessment; with tomographic SPECT
Cardiac Services	0439T	Myocardial contrast perfusion echocardiography, at rest or with stress, for assessment of myocardial ischemia or viability (List separately in addition to code for primary procedure)
Cardiac Implantables	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])
Cardiac Implantables	0516T	Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; electrode only
Cardiac Implantables	0517T	Insertion of wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming, and imaging supervision and interpretation, when performed; both components of pulse generator (battery and transmitter) only

Category	CPT <sup>®</sup> Code	CPT <sup>®</sup> Code Description
Cardiac Implantables	0519T	Removal and replacement of pulse generator for wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming; both components (battery and transmitter)
Cardiac Implantables	0520T	Removal and replacement of pulse generator for wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming; battery component only
Cardiac Implantables	0571T	Insertion or replacement of implantable cardioverter-defibrillator system with substernal electrode(s), including all imaging guidance and electrophysiological evaluation (includes defibrillation threshold evaluation, induction of arrhythmia, evaluation of sensing for arrhythmia termination, and programming or reprogramming of sensing or therapeutic parameters), when performed
Cardiac Implantables	0572T	Insertion of substernal implantable defibrillator electrode
MR	0609T	Magnetic resonance spectroscopy, determination and localization of discogenic pain (cervical, thoracic, or lumbar); acquisition of single voxel data, per disc, on biomarkers (ie, lactic acid, carbohydrate, alanine, laal, propionic acid, proteoglycan, and collagen) in at least 3 discs
MR	0610T	Magnetic resonance spectroscopy, determination and localization of discogenic pain (cervical, thoracic, or lumbar); transmission of biomarker data for software analysis
MR	0611T	Magnetic resonance spectroscopy, determination and localization of discogenic pain (cervical, thoracic, or lumbar); postprocessing for algorithmic analysis of biomarker data for determination of relative chemical differences between discs
MR	0612T	Magnetic resonance spectroscopy, determination and localization of discogenic pain (cervical, thoracic, or lumbar); interpretation and report
CRID	0614T	Removal and replacement of substernal implantable defibrillator pulse generator
ССТА	0623T	Automated quantification and characterization of coronary atherosclerotic plaque to assess severity of coronary disease, using data from coronary computed tomographic angiography; data preparation and transmission, computerized analysis of data, with review of computerized analysis output to reconcile discordant data, interpretation and report. Effective 9/1/2021 AMA Additions
ССТА	0624T	Automated quantification and characterization of coronary atherosclerotic plaque to assess severity of coronary disease, using data from coronary computed tomographic angiography; data preparation and transmission. Effective 9/1/2021 AMA Additions
CCTA	0625T	Automated quantification and characterization of coronary atherosclerotic plaque to assess severity of coronary disease, using data from coronary computed tomographic angiography; computerized analysis of data from coronary computed tomographic angiography.  Effective 9/1/2021 AMA Additions
CCTA	0626T	Automated quantification and characterization of coronary atherosclerotic plaque to assess severity of coronary disease, using data from coronary computed tomographic angiography; review of computerized analysis output to reconcile discordant data, interpretation and report. Effective 9/1/2021 AMA Additions
СТ	0633T	Computed tomography, breast, including 3D rendering, when performed, unilateral; without contrast material
СТ	0634T	Computed tomography, breast, including 3D rendering, when performed, unilateral; with contrast material(s)
СТ	0635T	Computed tomography, breast, including 3D rendering, when performed, unilateral; without contrast, followed by contrast material(s)
СТ	0636T	Computed tomography, breast, including 3D rendering, when performed, bilateral; without contrast material(s)
СТ	0637T	Computed tomography, breast, including 3D rendering, when performed, bilateral; with contrast material(s)
СТ	0638T	Computed tomography, breast, including 3D rendering, when performed, bilateral; without contrast, followed by contrast material(s)

Category	CPT <sup>®</sup> Code	CPT <sup>®</sup> Code Description
MRI	0648T	Quantitative magnetic resonance for analysis of tissue composition (eg, fat, iron, water content), including multiparametric data acquisition, data preparation and transmission, interpretation and report, obtained without diagnostic MRI examination of the same anatomy (eg, organ, gland, tissue, target structure) during the same session; single organ. Effective 7/1/2021 AMA Additions
MRI	0649T	Quantitative magnetic resonance for analysis of tissue composition (eg, fat, iron, water content), including multiparametric data acquisition, data preparation and transmission, interpretation and report, obtained with diagnostic MRI examination of the same anatomy (eg, organ, gland, tissue, target structure); single organ (List separately in addition to code for primary procedure). Effective 7/1/2021 AMA Additions
MRI	0697T	Quantitative magnetic resonance for analysis of tissue composition (eg, fat, iron, water content), including multiparametric data acquisition, data preparation and transmission, interpretation and report, obtained without diagnostic MRI examination of the same anatomy (eg, organ, gland, tissue, target structure) during the same session; multiple organs
MRI	0698T	Quantitative magnetic resonance for analysis of tissue composition (eg, fat, iron, water content), including multiparametric data acquisition, data preparation and transmission, interpretation and report, obtained with diagnostic MRI examination of the same anatomy (eg, organ, gland, tissue, target structure); multiple organs (List separately in addition to code for primary procedure)
CT (CTA)	0710T	Noninvasive arterial plaque analysis using software processing of data from non-coronary computerized tomography angiography; including data preparation and transmission, quantification of the structure and composition of the vessel wall and assessment for lipid-rich necrotic core plaque to assess atherosclerotic plaque stability, data review, interpretation and report
CT (CTA)	0711T	Noninvasive arterial plaque analysis using software processing of data from non-coronary computerized tomography angiography; data preparation and transmission
CT (CTA)	0712T	Noninvasive arterial plaque analysis using software processing of data from non-coronary computerized tomography angiography; quantification of the structure and composition of the vessel wall and assessment for lipid-rich necrotic core plaque to assess atherosclerotic plaque stability
CT (CTA)	0713T	Noninvasive arterial plaque analysis using software processing of data from non-coronary computerized tomography angiography; data review, interpretation and report
NUC CARD	0742T	Absolute quantitation of myocardial blood flow (AQMBF), single-photon emission computed tomography (SPECT), with exercise or pharmacologic stress, and at rest, when performed (List separately in addition to code for primary procedure)
CID	0795T	Transcatheter insertion of permanent dual-chamber leadless pacemaker, including imaging guidance (eg, fluoroscopy, venous ultrasound, right atrial angiography, right ventriculography, femoral venography) and device evaluation (eg, interrogation or programming), when performed; complete system (ie, right atrial and right ventricular pacemaker components)
CID	0796T	Transcatheter insertion of right atrial pacemaker component (when an existing right ventricular single leadless pacemaker exists to create a dual-chamber leadless pacemaker system)
CID	0797T	Transcatheter insertion of right ventricular pacemaker component (when part of a dual-chamber leadless pacemaker system)
CID	0798T	Transcatheter removal of permanent dual-chamber leadless pacemaker, including imaging guidance (eg, fluoroscopy, venous ultrasound, right atrial angiography, right ventriculography, femoral venography), when performed; complete system (ie, right atrial and right ventricular pacemaker components)
CID	0799T	Transcatheter removal of right atrial pacemaker component
CID	0800T	Transcatheter removal of right ventricular pacemaker component (when part of a dual-chamber leadless pacemaker system)
CID	0801T	Transcatheter removal and replacement of permanent dual-chamber leadless pacemaker, including imaging guidance (eg, fluoroscopy, venous ultrasound, right atrial angiography, right ventriculography, femoral venography) and device evaluation (eg, interrogation or programming), when performed; dual-chamber system (ie, right atrial and right ventricular pacemaker components)

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CID	0802T	Transcatheter removal and replacement of right atrial pacemaker component
CID	0803T	Transcatheter removal and replacement of right ventricular pacemaker component (when part of a dual-chamber leadless pacemaker system)
CID	0823T	Transcatheter insertion of permanent single-chamber leadless pacemaker, right atrial, including imaging guidance (eg, fluoroscopy, venous ultrasound, right atrial angiography and/or right ventriculography, femoral venography, cavography) and device evaluation (eg, interrogation or programming), when performed
CID	0824T	Transcatheter removal of permanent single-chamber leadless pacemaker, right atrial, including imaging guidance (eg, fluoroscopy, venous ultrasound, right atrial angiography and/or right ventriculography, femoral venography, cavography), when performed
CID	0825T	Transcatheter removal and replacement of permanent single-chamber leadless pacemaker, right atrial, including imaging guidance (eg, fluoroscopy, venous ultrasound, right atrial angiography and/or right ventriculography, femoral venography, cavography) and device evaluation (eg, interrogation or programming), when performed
CID	0861T	Removal of pulse generator for wireless cardiac stimulator for left ventricular pacing; both components (battery and transmitter)
CID	0862T	Relocation of pulse generator for wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming; battery component only
CID	0863T	Relocation of pulse generator for wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming; transmitter component only
MR	C8900	MRA Abdomen with contrast
MR	C8901	MRA Abdomen without contrast
MR	C8902	MRA Abdomen with and w/o contrast
MR	C8903	MRI Breast with contrast, unilateral
MR	C8905	MRI Breast with and without contrast, unilateral
MR	C8906	MRI Breast Bilateral with contrast
MR	C8908	MRI Breast Bilateral with and without contrast
MR	C8909	MRA chest with contrast (excluding myocardium)
MR	C8910	MRA chest without contrast (excluding myocardium)
MR	C8911	MRA chest with and without contrast (excluding myocardium)
MR	C8912	MRA lower extremity with contrast
MR	C8913	MRA lower extremity without contrast
MR	C8914	MRA lower extremity with and without contrast
MR	C8918	MRA pelvis with contrast
MR	C8919	MRA pelvis without contrast
MR	C8920	MRA pelvis with and without contrast
Cardiac Services	C8921	Transthoracic echocardiography w/contrast for congenital cardiac anomalies; complete

Category	CPT <sup>®</sup> Code	CPT <sup>®</sup> Code Description
Cardiac Services	C8922	Transthoracic echocardiography w/contrast for congenital cardiac anomalies; f/u or limited study
Cardiac Services	C8923	Transthoracic echocardiography w/contrast, real-time w/image documentation (2d), w/wo m-mode recording; complete
Cardiac Services	C8924	Transthoracic echocardiography w/contrast, real-time w/image documentation (2d), w/wo m-mode recording; f/u or limited study
Cardiac Services	C8925	Transesophageal echocardiography (TEE) with contrast, or without contrast followed by with contrast, real time with image documentation (2D) (with or without M-mode recording); including probe placement, image acquisition, interpretation and report
Cardiac Services	C8926	Transesophageal echocardiography (TEE) with contrast, or without contrast followed by with contrast, for congenital cardiac anomalies; including probe placement, image acquisition, interpretation and report
Cardiac Services	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
Cardiac Services	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
Cardiac Services	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
MR	C8931	MRA, with Dye, Spinal Canal
MR	C8932	MRA, without Dye, Spinal Canal
MR	C8933	MRA, without & with Dye, Spinal Canal
MR	C8934	MRA, with Dye, Upper Extremity
MR	C8935	MRA, without Dye, Upper Extr
MR	C8936	MRA, without & with Dye, Upper Extr
Cardiac Services	C9762	Cardiac magnetic resonance imaging for morphology and function, quantification of segmental dysfunction; with strain imaging
Cardiac Services	C9763	Cardiac magnetic resonance imaging for morphology and function, quantification of segmental dysfunction; with stress imaging
MR	C9791	Magnetic resonance imaging with inhaled hyperpolarized xenon-129 contrast agent, chest, including preparation and administration of agent
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
MR	S8037	Magnetic resonance cholangiopancreato-graphy (MRCP)
MR	S8042	Magnetic Resonance Imaging (MRI), Low-Field
PET	S8085	Fluorine-18 Fluorodeoxyglucose (F-18 Fdg) Imaging Using Dual Head Coincidence Detection System. (Non-Dedicated Pet Scan)
СТ	S8092	Electron Beam Computed Tomography (Also Known As Ultrafast CT, CINET)

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