

Cigna Commercial
Prior Authorization Procedure List: Radiology & Cardiology

Product	Category	CPT® Code	CPT® Code Description	Commercial Prior Authorization Required?	Commercial Case Build Platform	External Notation
Cardiology	CID	33206	Insertion of new or replacement of permanent pacemaker with transvenous electrode(s); atrial	Out of Scope	Out of Scope	
Cardiology	CID	33207	Insertion of new or replacement of permanent pacemaker with transvenous electrode(s); ventricular	Out of Scope	Out of Scope	
Cardiology	CID	33208	Insertion of new or replacement of permanent pacemaker with transvenous electrode(s); atrial and ventricular	Out of Scope	Out of Scope	
Cardiology	CID	33213	Insertion of pacemaker pulse generator only; with existing dual leads	Out of Scope	Out of Scope	
Cardiology	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)	Out of Scope	Out of Scope	
Cardiology	CID	33221	Insertion of pacemaker pulse generator only; with existing multiple leads	Out of Scope	Out of Scope	
Cardiology	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)	Out of Scope	Out of Scope	
Cardiology	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)	Out of Scope	Out of Scope	
Cardiology	CID	33227	Removal of permanent pacemaker pulse generator with replacement of pacemaker pulse generator; single lead system	Out of Scope	Out of Scope	
Cardiology	CID	33228	Removal of permanent pacemaker pulse generator with replacement of pacemaker pulse generator; dual lead system	Out of Scope	Out of Scope	
Cardiology	CID	33229	Removal of permanent pacemaker pulse generator with replacement of pacemaker pulse generator; multiple lead system	Out of Scope	Out of Scope	
Cardiology	CID	33231	Insertion of pacing cardioverter-defibrillator pulse generator only; with existing multiple leads	Out of Scope	Out of Scope	
Cardiology	CID	33249	Insertion or replacement of permanent pacing cardioverter-defibrillator system with transvenous lead(s), single or dual chamber	Out of Scope	Out of Scope	
Cardiology	CID	33262	Removal of pacing cardioverter-defibrillator pulse generator with replacement of pacing cardioverter-defibrillator pulse generator; single lead system	Out of Scope	Out of Scope	
Cardiology	CID	33263	Removal of pacing cardioverter-defibrillator pulse generator with replacement of pacing cardioverter-defibrillator pulse generator; dual lead system	Out of Scope	Out of Scope	
Cardiology	CID	33264	Removal of pacing cardioverter-defibrillator pulse generator with replacement of pacing cardioverter-defibrillator pulse generator; multiple lead system	Out of Scope	Out of Scope	
Cardiology	CID	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	Out of Scope	Out of Scope	

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Cardiology	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	Out of Scope	Out of Scope	
Radiology	MR	70336	Magnetic resonance (eg, proton) imaging, temporomandibular joint(s)	Yes	MedSolutions	
Radiology	CT	70450	C T Head Without Contrast	Out of Scope	Out of Scope	
Radiology	CT	70460	C T Head With Contrast	Out of Scope	Out of Scope	
Radiology	CT	70470	C T Head Without & With Contrast	Out of Scope	Out of Scope	
Radiology	CT	70471	Computed tomographic angiography (CTA), head and neck, with contrast material(s), including noncontrast images, when performed, and image postprocessing	Yes	Yes	
Radiology	CT	70480	C T Orbit Without Contrast	Out of Scope	Out of Scope	
Radiology	CT	70481	C T Orbit With Contrast	Out of Scope	Out of Scope	
Radiology	CT	70482	C T Orbit Without & With Contrast	Out of Scope	Out of Scope	
Radiology	CT	70486	C T Maxillofacial Without Contrast	Out of Scope	Out of Scope	
Radiology	CT	70487	C T Maxillofacial With Contrast	Out of Scope	Out of Scope	
Radiology	CT	70488	C T Maxillofacial Without & With Contrast	Out of Scope	Out of Scope	
Radiology	CT	70490	C T Soft Tissue Neck Without Contrast	Yes	MedSolutions	

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Radiology	CT	70491	C T Soft Tissue Neck With Contrast	Yes	MedSolutions	
Radiology	CT	70492	C T Soft Tissue Neck Without & With Contrast	Yes	MedSolutions	
Radiology	CT	70496	CT Angiography Head	Out of Scope	Out of Scope	
Radiology	CT	70498	CT Angiography Neck	Yes	MedSolutions	
Radiology	MR	70540	M R I Orbit, Face, and/or Neck Without Contrast	Yes	MedSolutions	
Radiology	MR	70542	M R I Face, Orbit, and/or Neck With Contrast	Yes	MedSolutions	
Radiology	MR	70543	M R I Face, Orbit, and/or Neck With & Without Contrast	Yes	MedSolutions	
Radiology	MRA	70544	M R A Head Without Contrast	Out of Scope	Out of Scope	
Radiology	MRA	70545	MRA Head With Contrast	Out of Scope	Out of Scope	
Radiology	MRA	70546	MRA Head With & Without Contrast	Out of Scope	Out of Scope	
Radiology	MRA	70547	MRA Neck Without Contrast	Yes	MedSolutions	
Radiology	MRA	70548	MRA Neck With Contrast	Yes	MedSolutions	

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Radiology	MRA	70549	MRA Neck With & Without Contrast	Yes	MedSolutions	
Radiology	MR	70551	M R I Head Without Contrast	Out of Scope	Out of Scope	
Radiology	MR	70552	M R I Head With Contrast	Out of Scope	Out of Scope	
Radiology	MR	70553	M R I Head With & Without Contrast	Out of Scope	Out of Scope	
Radiology	MR	70554	MRI Brain, functional MRI	Out of Scope	Out of Scope	
Radiology	MR	70555	MRI Brain, functional MRI, requiring physician	Out of Scope	Out of Scope	
Radiology	CT	71250	C T Thorax, diagnostic, Without Contrast	Yes	MedSolutions	
Radiology	CT	71260	C T Thorax, diagnostic, With Contrast	Yes	MedSolutions	
Radiology	CT	71270	C T Thorax, diagnostic, Without & With Contrast	Yes	MedSolutions	
Radiology	CT	71271	CT Chest, low dose for lung cancer screening, without contrast	Out Of Scope	Out Of Scope	
Radiology	CT	71275	CT Angiography Chest Without Contrast Material, Followed by Contrast Material and Further Sections,Including Image Postprocessing	Yes	MedSolutions	
Radiology	MR	71550	M R I Chest Without Contrast	Yes	MedSolutions	
Radiology	MR	71551	M R I Chest With Contrast	Yes	MedSolutions	

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Radiology	MR	71552	M R I Chest With & Without Contrast	Yes	MedSolutions	
Radiology	MRA	71555	M R A Chest (Excluding Myocardium) With Or Without Contrast	Yes	MedSolutions	
Radiology	CT	72125	C T Cervical Spine Without Contrast	Yes	MedSolutions	
Radiology	CT	72126	C T Cervical Spine With Contrast	Yes	MedSolutions	
Radiology	CT	72127	C T Cervical Spine Without & With Contrast	Yes	MedSolutions	
Radiology	CT	72128	C T Thoracic Spine Without Contrast	Yes	MedSolutions	
Radiology	CT	72129	C T Thoracic Spine With Contrast	Yes	MedSolutions	
Radiology	CT	72130	C T Thoracic Spine Without & With Contrast	Yes	MedSolutions	
Radiology	CT	72131	C T Lumbar Spine Without Contrast	Yes	MedSolutions	
Radiology	CT	72132	C T Lumbar Spine With Contrast	Yes	MedSolutions	
Radiology	CT	72133	C T Lumbar Spine Without & With Contrast	Yes	MedSolutions	
Radiology	MR	72141	M R I Cervical Spine Without Contrast	Yes	MedSolutions	

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Radiology	MR	72142	M R I Cervical Spine With Contrast	Yes	MedSolutions	
Radiology	MR	72146	M R I Thoracic Spine Without Contrast	Yes	MedSolutions	
Radiology	MR	72147	M R I Thoracic Spine With Contrast	Yes	MedSolutions	
Radiology	MR	72148	M R I Lumbar Spine Without Contrast	Yes	MedSolutions	
Radiology	MR	72149	M R I Lumbar Spine With Contrast	Yes	MedSolutions	
Radiology	MR	72156	M R I Cervical Spine With & Without Contrast	Yes	MedSolutions	
Radiology	MR	72157	M R I Thoracic Spine With & Without Contrast	Yes	MedSolutions	
Radiology	MR	72158	M R I Lumbar Spine With & Without Contrast	Yes	MedSolutions	
Radiology	MRA	72159	M R A Spinal Canal With Or Without Contrast	Yes	MedSolutions	
Radiology	CT	72191	CT Angiography Pelvis	Yes	MedSolutions	
Radiology	CT	72192	C T Pelvis Without Contrast	Yes	MedSolutions	
Radiology	CT	72193	C T Pelvis With Contrast	Yes	MedSolutions	

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Radiology	CT	72194	C T Pelvis Without & With Contrast	Yes	MedSolutions	
Radiology	MR	72195	M R I Pelvis Without Contrast	Yes	MedSolutions	
Radiology	MR	72196	M R I Pelvis With Contrast	Yes	MedSolutions	
Radiology	MR	72197	M R I Pelvis With & Without Contrast	Yes	MedSolutions	
Radiology	MRA	72198	M R A Pelvis With Or Without Contrast	Yes	MedSolutions	
Radiology	CT	73200	C T Upper Extremity Without Contrast	Yes	MedSolutions	
Radiology	CT	73201	C T Upper Extremity With Contrast	Yes	MedSolutions	
Radiology	CT	73202	C T Upper Extremity Without & With Contrast	Yes	MedSolutions	
Radiology	CT	73206	CT Angiography Upper Extremity	Yes	MedSolutions	
Radiology	MR	73218	M R I Upper Extremity Without Contrast	Yes	MedSolutions	
Radiology	MR	73219	M R I Upper Extremity With Contrast	Yes	MedSolutions	
Radiology	MR	73220	M R I Upper Extremity With & Without Contrast	Yes	MedSolutions	

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Radiology	MR	73221	M R I Upper Extremity Joint Without Contrast	Yes	MedSolutions	
Radiology	MR	73222	M R I Upper Extremity Joint With Contrast	Yes	MedSolutions	
Radiology	MR	73223	M R I Upper Extremity Joint With & Without Contrast	Yes	MedSolutions	
Radiology	MRA	73225	M R A Upper Extremity With Or Without Contrast	Yes	MedSolutions	
Radiology	CT	73700	C T Lower Extremity Without Contrast	Yes	MedSolutions	
Radiology	CT	73701	C T Lower Extremity With Contrast	Yes	MedSolutions	
Radiology	CT	73702	C T Lower Extremity Without & With Contrast	Yes	MedSolutions	
Radiology	CT	73706	C T Angiography Lower Extremity	Yes	MedSolutions	
Radiology	MR	73718	M R I Lower Extremity Without Contrast	Yes	MedSolutions	
Radiology	MR	73719	M R I Lower Extremity With Contrast	Yes	MedSolutions	
Radiology	MR	73720	M R I Lower Extremity With & Without Contrast	Yes	MedSolutions	
Radiology	MR	73721	M R I Lower Extremity Joint Without Contrast	Yes	MedSolutions	

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Radiology	MR	73722	M R I Lower Extremity Joint With Contrast	Yes	MedSolutions	
Radiology	MR	73723	M R I Lower Extremity Joint With & Without Contrast	Yes	MedSolutions	
Radiology	MRA	73725	M R A Lower Extremity With Or Without Contrast	Yes	MedSolutions	
Radiology	CT	74150	C T Abdomen Without Contrast	Yes	MedSolutions	
Radiology	CT	74160	C T Abdomen With Contrast	Yes	MedSolutions	
Radiology	CT	74170	C T Abdomen Without & With Contrast	Yes	MedSolutions	
Radiology	CT	74174	CT angiography, abdomen and pelvis, with contrast material(s), including noncontrast images, if performed, and image postprocessing	Yes	MedSolutions	
Radiology	CT	74175	CT Angiography Abdomen	Yes	MedSolutions	
Radiology	CT	74176	CT Abdomen And Pelvis Without Contrast	Yes	MedSolutions	
Radiology	CT	74177	CT Abdomen And Pelvis With Contrast	Yes	MedSolutions	
Radiology	CT	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	Yes	MedSolutions	
Radiology	MR	74181	M R I Abdomen Without Contrast	Yes	MedSolutions	
Radiology	MR	74182	M R I Abdomen With Contrast	Yes	MedSolutions	
Radiology	MR	74183	M R I Abdomen With & Without Contrast	Yes	MedSolutions	

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Radiology	MRA	74185	M R A Abdomen With Or Without Contrast	Yes	MedSolutions	
Radiology	CT	74261	Computed tomographic (CT) colonography, diagnostic, including image postprocessing; without contrast material	Out of Scope	Out of Scope	
Radiology	CT	74262	Computed tomographic (CT) colonography, diagnostic, including image postprocessing; with contrast material(s) including non-contrast images, if performed	Out of Scope	Out of Scope	
Radiology	CT	74263	Computed tomographic (CT) colonography, screening, including image postprocessing	Out of Scope	Out of Scope	
Radiology	MR	75557	Cardiac magnetic resonance imaging for morphology and function without contrast material	Out of Scope	Out of Scope	
Radiology	MR	75559	Cardiac magnetic resonance imaging for morphology and function without contrast material; with stress imaging	Out of Scope	Out of Scope	
Radiology	MR	75561	Cardiac magnetic resonance imaging for morphology and function without contrast material(s), followed by contrast material(s) and further sequences	Out of Scope	Out of Scope	
Radiology	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	Out of Scope	Out of Scope	
Radiology	MR	75565	Cardiac magnetic resonance imaging for velocity flow mapping (list separately in addition to code for primary procedure)	Out of Scope	Out of Scope	
Radiology	CCTA	75571	Computed tomography, heart, without contrast material, with quantitative evaluation of coronary calcium	Out of Scope	Out of Scope	
Radiology	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)	Out of Scope	Out of Scope	
Radiology	CCTA	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)	Out of Scope	Out of Scope	

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Radiology	CCTA	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)	Out Of Scope	Out Of Scope	
Cardiology	CCTA	75577	Quantification and characterization of coronary atherosclerotic plaque to assess severity of coronary disease, derived from augmentative software analysis of the data set from a coronary computed tomographic angiography, with interpretation and report by a physician or other qualified health care professional	Yes	MedSolutions	
Cardiology	CCTA	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	Out Of Scope	Out Of Scope	
Radiology	CT	75635	CT Angiography Abdominal Aorta	Yes	MedSolutions	
Radiology	CT	76380	C T Limited Or Localized Follow-Up Study	Out of Scope	Out of Scope	
Radiology	MR	76390	M R I Spectroscopy	Yes	MedSolutions	
Radiology	MRI	76391	Magnetic resonance (eg, vibration) elastography	Yes	MedSolutions	
Radiology	CT	76497	Unlisted computed tomography procedure	Yes	MedSolutions	
Radiology	MR	76498	Unlisted MRI Procedure	Yes	MedSolutions	
Radiology	BMRI	77046	Magnetic resonance imaging, breast, without contrast material; unilateral	Yes	MedSolutions	
Radiology	BMRI	77047	Magnetic resonance imaging, breast, without contrast material; bilateral	Yes	MedSolutions	
Radiology	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	Yes	MedSolutions	
Radiology	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	Yes	MedSolutions	
Radiology	CT	77078	Computed Tomography, bone mineral density study, 1 or more sites; axial skeleton	Out Of Scope	Out Of Scope	
Radiology	MR	77084	Magnetic resonance (eg, proton) imaging, bone marrow blood supply	Yes	MedSolutions	
Radiology	CPET	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	Yes	MedSolutions	

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Radiology	CPET	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	Yes	MedSolutions	
Radiology	CPET	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	Yes	MedSolutions	
Radiology	CPET	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);	Yes	MedSolutions	
Radiology	CPET	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	Yes	MedSolutions	
Radiology	CPET	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)	Add-on Code	MedSolutions	
Cardiac	Nuclear Medicine	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)	Out of Scope	Out of Scope	
Cardiac	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	Out of Scope	Out of Scope	
Cardiac	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)	Out of Scope	Out of Scope	
Cardiac	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	Out of Scope	Out of Scope	
Radiology	PET	78459	Myocardial imaging, positron emission tomography (PET), metabolic evaluation study (including ventricular wall motion[s] and/or ejection fraction[s], when performed), single study;	Yes	MedSolutions	

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Cardiac	Nuclear Medicine	78466	Myocardial Infarction Scan	Out of Scope	Out of Scope	
Cardiac Services	Nuclear Cardiology	78468	Heart Infarct Image Ejection Fraction	Out of Scope	Out of Scope	
Cardiac	Nuclear Medicine	78469	Heart Infarct Image 3D SPECT	Out of Scope	Out of Scope	
Cardiac	Nuclear Medicine	78472	Cardiac Bloodpool Img, Single	Out of Scope	Out of Scope	
Cardiac	Nuclear Medicine	78473	Cardiac Bloodpool Img, Multi	Out of Scope	Out of Scope	
Cardiac	Nuclear Medicine	78481	Heart First Pass Single	Out of Scope	Out of Scope	
Cardiac	Nuclear Medicine	78483	Cardiac Blood Pool Imaging -- Multiple	Out of Scope	Out of Scope	
Radiology	PET	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)	Yes	MedSolutions	
Radiology	PET	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)	Yes	MedSolutions	

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Cardiac	Nuclear Medicine	78494	Cardiac Blood Pool Imaging , SPECT	Out of Scope	Out of Scope	
Cardiac Services	Nuclear Cardiology	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)	Out of Scope	Out of Scope	
Cardiac	Nuclear Medicine	78499	Unlisted Cardiovascular Procedure	Out of Scope	Out of Scope	
Radiology	PET	78608	Brain Imaging, Positron Emission Tomography (PET) Metabolic Evaluation	Yes	MedSolutions	
Radiology	PET	78609	Brain Imaging, Positron Emission Tomography (PET) Perfusion Evaluation	Yes	MedSolutions	
Radiology	PET	78811	PET Imaging; limited area	Yes	MedSolutions	
Radiology	PET	78812	PET Imaging: skull base to mid-thigh	Yes	MedSolutions	
Radiology	PET	78813	PET Imaging: whole body	Yes	MedSolutions	
Radiology	PET	78814	PET With Concurrently Acquired Ct; Limited Area	Yes	MedSolutions	
Radiology	PET	78815	PET With Concurrently Acquired Ct; Skull Base To Mid-Thigh	Yes	MedSolutions	
Radiology	PET	78816	PET With Concurrently Acquired Ct; Whole Body	Yes	MedSolutions	

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Cardiac	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	Out of Scope	Out of Scope	
Cardiac	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	Out of Scope	Out of Scope	
Cardiac Services	Cardiac Catheterization	93451	Right Heart Catheterization Including Measurement(S) Of Oxygen Saturation And Cardiac Output, When Performed	Yes	MedSolutions	
Cardiac Services	Cardiac Catheterization	93452	Left heart catheterization including intraprocedural injection(s) for left ventriculography, imaging supervision and interpretation, when performed	Yes	MedSolutions	
Cardiac Services	Cardiac Catheterization	93453	Combined right and left heart catheterization including intraprocedural injection(s) for left ventriculography, imaging supervision and interpretation, when performed	Yes	MedSolutions	
Cardiac Services	Cardiac Catheterization	93454	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation	Yes	MedSolutions	
Cardiac Services	Cardiac Catheterization	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	Yes	MedSolutions	
Cardiac Services	Cardiac Catheterization	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	Yes	MedSolutions	
Cardiac Services	Cardiac Catheterization	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	Yes	MedSolutions	
Cardiac Services	Cardiac Catheterization	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	Yes	MedSolutions	
Cardiac Services	Cardiac Catheterization	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	Yes	MedSolutions	
Cardiac Services	Cardiac Catheterization	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	Yes	MedSolutions	

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Cardiac Services	Cardiac Catheterization	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	Yes	MedSolutions	
Cardiac Services	Cardiac Catheterization	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	Out of Scope	Out of Scope	
Cardiac Services	Cardiac Catheterization	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	Out of Scope	Out of Scope	
Cardiac Services	Cardiac Catheterization	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	Out of Scope	Out of Scope	
Cardiac Services	Cardiac Catheterization	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	Out of Scope	Out of Scope	
Cardiac Services	Cardiac Catheterization	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); abnormal native connections	Out of Scope	Out of Scope	
Cardiac Services	Nuclear Cardiology	0331T	Myocardial sympathetic innervation imaging, planar qualitative and quantitative assessment;	Yes	MedSolutions	
Cardiac Services	Nuclear Cardiology	0332T	Myocardial sympathetic innervation imaging, planar qualitative and quantitative assessment; with tomographic SPECT	Yes	MedSolutions	
Radiology	MR	0609T	Magnetic Resonance Spectroscopy	Yes	MedSolutions	
Radiology	MR	0610T	Magnetic Resonance Spectroscopy	Yes	MedSolutions	
Radiology	MR	0611T	Magnetic Resonance Spectroscopy	Yes	MedSolutions	
Radiology	MR	0612T	Magnetic Resonance Spectroscopy	Yes	MedSolutions	
Radiology	CT	0633T	CT Breast, including 3D rendering, when performed, unilateral, without contrast	Yes	MedSolutions	
Radiology	CT	0634T	CT Breast, including 3D rendering, when performed, unilateral, with contrast	Yes	MedSolutions	
Radiology	CT	0635T	CT Breast, including 3D rendering, when performed, unilateral, without and with contrast	Yes	MedSolutions	
Radiology	CT	0636T	CT Breast, including 3D rendering, when performed, bilateral, without contrast	Yes	MedSolutions	
Radiology	CT	0637T	CT Breast, including 3D rendering, when performed, bilateral, with contrast	Yes	MedSolutions	
Radiology	CT	0638T	CT Breast, including 3D rendering, when performed, bilateral, without and with contrast	Yes	MedSolutions	
Radiology	MRI	0648T	Quantitative magnetic resonance for analysis of tissue composition (e.g., fat, iron, water content), including multiparametric data acquisition, data preparation and transmission, interpretation and report, obtained without diagnostic MRI examination of the same anatomy (e.g., organ, gland, tissue, target structure) during the same session.	Experimental / Investigational	MedSolutions	Effective 7/1/2021 AMA Additions

Product	Category	CPT® Code	CPT® Code Description	Commercial Prior Authorization Required?	Commercial Case Build Platform	External Notation
Radiology	MRI	0649T	Quantitative magnetic resonance for analysis of tissue composition (e.g., fat, iron, water content), including multiparametric data acquisition, data preparation and transmission, interpretation and report, obtained with diagnostic MRI examination of the same anatomy (e.g., organ, gland, tissue, target structure) (List separately in addition to code for primary procedure).	Experimental / Investigational	MedSolutions	Effective 7/1/2021 AMA Additions
Radiology	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	Experimental / Investigational	MedSolutions	
Radiology	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)	Experimental / Investigational	MedSolutions	
Radiology	CT	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	Yes	MedSolutions	
Radiology	CT	0711T	Noninvasive arterial plaque analysis using software processing of data from non-coronary computerized tomography angiography; data preparation and transmission	Yes	MedSolutions	
Radiology	CT	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	Yes	MedSolutions	
Radiology	CT	0713T	Noninvasive arterial plaque analysis using software processing of data from non-coronary computerized tomography angiography; data review, interpretation and report	Yes	MedSolutions	
Cardiology	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)	Out of Scope	Out of Scope	
Cardiology	CID	0796T	right atrial pacemaker component (when an existing right ventricular single leadless pacemaker exists to create a dual-chamber leadless pacemaker system)	Out of Scope	Out of Scope	
Cardiology	CID	0797T	right ventricular pacemaker component (when part of a dual-chamber leadless pacemaker system) (Do not report 0795T, 0796T, 0797T in conjunction with 93451, 93453, 93456, 93457, 93460, 93461, 93593, 93594, 93596, 93597, 93598, unless complete right heart catheterization is performed for indications distinct from the leadless pacemaker procedure)	Out of Scope	Out of Scope	
Cardiology	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	Out of Scope	Out of Scope	
Cardiology	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	Out of Scope	Out of Scope	

Product	Category	CPT® Code	CPT® Code Description	Commercial Prior Authorization Required?	Commercial Case Build Platform	External Notation
Radiology	MRI	0865T	Quantitative magnetic resonance image (MRI) analysis of the brain with comparison to prior magnetic resonance (MR) study(ies), including lesion identification, characterization, and quantification, with brain volume(s) quantification and/or severity score, when performed, data preparation and transmission, interpretation and report, obtained without diagnostic MRI examination of the brain during the same session	Yes	MedSolutions	
Radiology	MRI	0866T	Quantitative magnetic resonance image (MRI) analysis of the brain with comparison to prior magnetic resonance (MR) study(ies), including lesion detection, characterization, and quantification, with brain volume(s) quantification and/or severity score, when performed, data preparation and transmission, interpretation and report, obtained with diagnostic MRI examination of the brain (List separately in addition to code for primary procedure)	Yes	MedSolutions	
Cardiology	MRI CARDIAC	0899T	Noninvasive determination of absolute quantitation of myocardial blood flow (AQMBF), derived from augmentative algorithmic analysis of the dataset acquired via contrast cardiac magnetic resonance (CMR), pharmacologic stress, with interpretation and report by a physician or other qualified health care professional (List separately in addition to code for primary procedure)	Yes	MedSolutions	
Cardiology	MRI CARDIAC	0900T	Noninvasive estimate of absolute quantitation of myocardial blood flow (AQMBF), derived from assistive algorithmic analysis of the dataset acquired via contrast cardiac magnetic resonance (CMR), pharmacologic stress, with interpretation and report by a physician or other qualified health care professional (List separately in addition to code for primary procedure)	Yes	MedSolutions	
Cardiology	Cardiac Catheterization	C7557	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 and intraprocedural coronary fractional flow reserve (FFR) with 3D functional mapping of color-coded FFR values for the coronary tree, derived from coronary angiogram data, for real-time review and interpretation of possible atherosclerotic stenosis(es) intervention	Yes	MedSolutions	
Radiology	MRA	C8900	MRA Abdomen with contrast	Yes	MedSolutions	
Radiology	MRA	C8901	MRA Abdomen without contrast	Yes	MedSolutions	
Radiology	MRA	C8902	MRA Abdomen with and w/o contrast	Yes	MedSolutions	
Radiology	MR	C8903	MRI Breast with contrast, unilateral	Yes	MedSolutions	
Radiology	MR	C8905	MRI Breast with and without contrast, unilateral	Yes	MedSolutions	
Radiology	MR	C8906	MRI Breast Bilateral with contrast	Yes	MedSolutions	
Radiology	MR	C8908	MRI Breast Bilateral with and without contrast	Yes	MedSolutions	
Radiology	MRA	C8909	MRA chest with contrast (excluding myocardium)	Yes	MedSolutions	
Radiology	MRA	C8910	MRA chest without contrast (excluding myocardium)	Yes	MedSolutions	
Radiology	MRA	C8911	MRA chest with and without contrast (excluding myocardium)	Yes	MedSolutions	
Radiology	MRA	C8912	MRA lower extremity with contrast	Yes	MedSolutions	
Radiology	MRA	C8913	MRA lower extremity without contrast	Yes	MedSolutions	
Radiology	MRA	C8914	MRA lower extremity with and without contrast	Yes	MedSolutions	
Radiology	MRA	C8918	MRA pelvis with contrast	Yes	MedSolutions	
Radiology	MRA	C8919	MRA pelvis without contrast	Yes	MedSolutions	
Radiology	MRA	C8920	MRA pelvis with and without contrast	Yes	MedSolutions	
Radiology	MRA	C8931	MRA, with Dye, Spinal Canal	Yes	MedSolutions	
Radiology	MRA	C8932	MRA, without Dye, Spinal Canal	Yes	MedSolutions	
Radiology	MRA	C8933	MRA, without & with Dye, Spinal Canal	Yes	MedSolutions	
Radiology	MRA	C8934	MRA, with Dye, Upper Extremity	Yes	MedSolutions	
Radiology	MRA	C8935	MRA, without Dye, Upper Extr	Yes	MedSolutions	
Radiology	MRA	C8936	MRA, without & with Dye, Upper Extr	Yes	MedSolutions	

Product	Category	CPT® Code	CPT® Code Description	Commercial Prior Authorization Required?	Commercial Case Build Platform	External Notation
Radiology	BMRI	C8937	Computer aided detection, including computer algorithm analysis of breast MRI image data for lesion detection/characterization, pharmacokinetic analysis, with further physician review for interpretation	Yes	MedSolutions	
Cardiology	MR	C9762	Cardiac magnetic resonance imaging for morphology and function, quantification of segmental dysfunction; with strain imaging	Yes	MedSolutions	
Cardiology	MR	C9763	Cardiac magnetic resonance imaging for morphology and function, quantification of segmental dysfunction; with stress imaging	Yes	MedSolutions	
Radiology MR	MRI	C9791	Magnetic resonance imaging with inhaled hyperpolarized xenon-129 contrast agent, chest, including preparation and administration of agent	Yes	MedSolutions	
Cardiology	CCTA	C9793	3D predictive model generation for preplanning of a cardiac procedure, using data from cardiac computed tomographic angiography with report	Yes	MedSolutions	
Radiology	PET	G0219	PET Imaging Whole Body; Melanoma For Non-Covered Indications	Yes	MedSolutions	
Radiology	PET	G0235	PET Imaging, Any Site, Not Otherwise Specified	Yes	MedSolutions	
Radiology	PET	G0252	PET Imaging, Full And Partial-Ring Pet Scanners Only For Initial Diagnosis Of Breast Cancer And/Or Surgical Planning For Breast Cancer	Yes	MedSolutions	
Radiology	MR	S8037	Magnetic resonance cholangiopancreato-graphy (MRCP)	Yes	MedSolutions	
Radiology	CT	S8092	Electron Beam Computed Tomography (Also Known As Ultrafast CT, CINET)	Yes	MedSolutions	

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