



Fidelis Care Cardiology, Radiology, and Ultrasound CPT Code List

CPT® Code	CPT® Code Description	Requires PA
70336	M R I T M J	X
70450	C T Head Without Contrast	X
70460	C T Head With Contrast	X
70470	C T Head Without & With Contrast	X
70480	C T Orbit Without Contrast	X
70481	C T Orbit With Contrast	X
70482	C T Orbit Without & With Contrast	X
70486	C T Maxillofacial Without Contrast	X
70487	C T Maxillofacial With Contrast	X
70488	C T Maxillofacial Without & With Contrast	X
70490	C T Soft Tissue Neck Without Contrast	X
70491	C T Soft Tissue Neck With Contrast	X
70492	C T Soft Tissue Neck Without & With Contrast	X
70496	C T Angiography Head	X
70498	C T Angiography Neck	X
70540	M R I Orbit, Face, Neck and/or Without Contrast	X
70542	M R I Face, Orbit, Neck With Contrast	X
70543	M R I Face, Orbit, Neck With & Without Contrast	X

CPT® Code	CPT® Code Description	Requires PA
70544	M R A Head Without Contrast	X
70545	M R A Head With Contrast	X
70546	M R A Head With & Without Contrast	X
70547	M R A Neck Without Contrast	X
70548	M R A Neck With Contrast	X
70549	M R A Neck With & Without Contrast	X
70551	M R I Head Without Contrast	X
70552	M R I Head With Contrast	X
70553	M R I Head With & Without Contrast	X
70554	MRI Brain, functional MRI	X
70555	MRI Brain, functional MRI, requiring physician	X
71250	C T Thorax Without Contrast	X
71260	C T Thorax With Contrast	X
71270	C T Thorax Without & With Contrast	X
71275	C T Angiography Chest Without Contrast Material, Followed by Contrast Material and Further Sections,Including Image Postprocessing	X
71550	M R I Chest Without Contrast	X
71551	M R I Chest With Contrast	X
71552	M R I Chest With & Without Contrast	X
71555	M R A Chest (Excluding Myocardium) With Or Without Contrast	X
72125	C T Cervical Spine Without Contrast	X
72126	C T Cervical Spine With Contrast	X
72127	C T Cervical Spine Without & With Contrast	X
72128	C T Thoracic Spine Without Contrast	X

CPT® Code	CPT® Code Description	Requires PA
72129	C T Thoracic Spine With Contrast	X
72130	C T Thoracic Spine Without & With Contrast	X
72131	C T Lumbar Spine Without Contrast	X
72132	C T Lumbar Spine With Contrast	X
72133	C T Lumbar Spine Without & With Contrast	X
72141	M R I Cervical Spine Without Contrast	X
72142	M R I Cervical Spine With Contrast	X
72146	M R I Thoracic Spine Without Contrast	X
72147	M R I Thoracic Spine With Contrast	X
72148	M R I Lumbar Spine Without Contrast	X
72149	M R I Lumbar Spine With Contrast	X
72156	M R I Cervical Spine With & Without Contrast	X
72157	M R I Thoracic Spine With & Without Contrast	X
72158	M R I Lumbar Spine With & Without Contrast	X
72159	M R A Spinal Canal With Or Without Contrast	X
72191	C T Angiography Pelvis	X
72192	C T Pelvis Without Contrast	X
72193	C T Pelvis With Contrast	X
72194	C T Pelvis Without & With Contrast	X
72195	M R I Pelvis Without Contrast	X
72196	M R I Pelvis With Contrast	X
72197	M R I Pelvis With & Without Contrast	X
72198	M R A Pelvis With Or Without Contrast	X

CPT® Code	CPT® Code Description	Requires PA
73200	C T Upper Extremity Without Contrast	X
73201	C T Upper Extremity With Contrast	X
73202	C T Upper Extremity Without & With Contrast	X
73206	C T Angiography Upper Extremity	X
73218	M R I Upper Extremity Without Contrast	X
73219	M R I Upper Extremity With Contrast	X
73220	M R I Upper Extremity With & Without Contrast	X
73221	M R I Upper Extremity Joint Without Contrast	X
73222	M R I Upper Extremity Joint With Contrast	X
73223	M R I Upper Extremity Joint With & Without Contrast	X
73225	M R A Upper Extremity With Or Without Contrast	X
73700	C T Lower Extremity Without Contrast	X
73701	C T Lower Extremity With Contrast	X
73702	C T Lower Extremity Without & With Contrast	X
73706	C T Angiography Lower Extremity	X
73718	M R I Lower Extremity Without Contrast	X
73719	M R I Lower Extremity With Contrast	X
73720	M R I Lower Extremity With & Without Contrast	X
73721	M R I Lower Extremity Joint Without Contrast	X
73722	M R I Lower Extremity Joint With Contrast	X
73723	M R I Lower Extremity Joint With & Without Contrast	X
73725	M R A Lower Extremity With Or Without Contrast	X
74150	C T Abdomen Without Contrast	X

CPT® Code	CPT® Code Description	Requires PA
74160	C T Abdomen With Contrast	X
74170	C T Abdomen Without & With Contrast	X
74174	CT angiography, abdomen and pelvis, with contrast material(s), including noncontrast images, if performed, and image postprocessing	X
74175	C T Angiography Abdomen	X
74176	CT ABDOMEN AND PELVIS WITHOUT CONTRAST	X
74177	CT ABDOMEN AND PELVIS WITH CONTRAST	X
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	X
74181	M R I Abdomen Without Contrast	X
74182	M R I Abdomen With Contrast	X
74183	M R I Abdomen With & Without Contrast	X
74185	M R A Abdomen With Or Without Contrast	X
74261	Computed tomographic (CT) colonography, diagnostic, including image postprocessing; without contrast material	X
74262	Computed tomographic (CT) colonography, diagnostic, including image postprocessing; with contrast material(s) including non-contrast images, if performed	X
74263	Computed tomographic (CT) colonography, screening, including image postprocessing	X
74712	Magnetic resonance (eg, proton) imaging, fetal, including placental and maternal pelvic imaging when performed; single or first gestation	X
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)	X
75557	Cardiac magnetic resonance imaging for morphology and function without contrast material	X
75559	Cardiac magnetic resonance imaging for morphology and function without contrast material; with stress imaging	X
75561	Cardiac magnetic resonance imaging for morphology and function without contrast material(s), followed by contrast material(s) and further sequences	X
75563	Cardiac magnetic resonance imaging for morphology and function without contrast material(s), followed by contrast material(s) and further sequences; with stress imaging	X
75571	Computed tomography, heart, without contrast material, with quantitative evaluation of coronary calcium	X
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)	X
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)	X

CPT® Code	CPT® Code Description	Requires PA
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)	X
75635	C T Angiography Abdominal Aorta	X
76376	3D Rendering W/O Postprocessing	X
76377	3D Rendering W Postprocessing	X
76380	C T Limited Or Localized Follow-Up Study	X
76390	M R I Spectroscopy	X
76391	Magnetic resonance (eg, vibration) elastography	X
76497	Unlisted computed tomography procedure	X
76498	Unlisted MRI Procedure	X
76506	US ECHOENCEPHALOGRAPHY	X
76536	US SOFT TISSUE HEAD AND NECK	X
76604	US CHEST REAL TIME WITH IMAGE DOCUMENTATION	X
76641	Ultrasound, breast, unilateral, real time with image documentation, including axilla when performed; complete	X
76642	Ultrasound, breast, unilateral, real time with image documentation, including axilla when performed; limited	X
76700	ULTRASOUND ABDOMINAL REAL TIME WITH IMAGE DOCUMENTATION	X
76705	U/S SINGLE ORGAN	X
76706	Ultrasound, abdominal aorta, real time with image documentation, screening study for abdominal aortic aneurysm (AAA)	X
76770	ULTRASOUND,RETROPEROTONRAL,REAL TIME WITH IMAGE DOCUMENTATION;COMPLETE	X
76775	US ECHO LIMITED	X
76776	Ultrasound, transplanted kidney, real time and duplex Doppler with image documentation	X
76800	US ECHO SPINAL CANAL	X
76830	U/S TRANSVAGINAL	X
76831	HYSTEROSONOGRAPHY W OR W/O COL	X
76856	ULTRASOUND PELVIC REAL TIME WITH IMAGE DOCUMENTATION;COMPLETE	X

CPT® Code	CPT® Code Description	Requires PA
76857	US PEL LIM OR F/U	X
76870	US ECHO SCROTUM	X
76872	U/S TRANSRECTAL	X
76881	ULTRASOUND, COMPLETE JOINT (I.E., JOINT SPACE AND PERI-ARTICULAR SOFT TISSUE STRUCTURES) REAL-TIME WITH IMAGE DOCUMENTATION	X
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	X
76885	US ECHO, INFANT HIPS REALTIME	X
76886	US,Infant Hips,Real Time;Limited, Static	X
76970	US STUDY FOLLOW UP	X
76975	Ultrasound Gastrointestinal, Endoscopic	X
76978	Ultrasound, targeted dynamic microbubble sonographic contrast characterization (non-cardiac); initial lesion	X
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)	X
76999	Echo examination procedure	X
77021	Magnetic resonance imaging guidance for needle placement (eg, for biopsy, needle aspiration, injection, or placement of localization device) radiological supervision and interpretation	X
77022	Magnetic resonance imaging guidance for, and monitoring of, parenchymal tissue ablation	X
77046	Magnetic resonance imaging, breast, without contrast material; unilateral	X
77047	Magnetic resonance imaging, breast, without contrast material; bilateral	X
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	X
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	X
77078	Computed Tomography, bone mineral density study, 1 or more sites; axial skeleton	X
77084	Magnetic resonance (eg, proton) imaging, bone marrow blood supply	X
78012	Thyroid uptake, single or multiple quantitative measurement(s) (including stimulation, suppression, or discharge, when performed)	X
78013	Thyroid imaging (including vascular flow, when performed)	X
78014	Thyroid imaging (including vascular flow, when performed); with single or multiple uptake(s) quantitative measurement(s) (including stimulation, suppression, or discharge, when performed)	X
78015	Thyroid Met Imaging	X
78016	Thyroid Met Imaging With Additional Studies	X

CPT® Code	CPT® Code Description	Requires PA
78018	Thyroid Scan Whole Body	X
78070	Parathyroid planar imaging (including subtraction, when performed)	X
78071	Parathyroid planar imaging (including subtraction, when performed); with tomographic (SPECT)	X
78072	Parathyroid planar imaging (including subtraction, when performed); with tomographic (SPECT), and concurrently acquired computed tomography (CT) for anatomical localization	X
78075	Adrenal Nuclear Imaging	X
78102	Bone Marrow Imaging, Limited	X
78103	Bone Marrow Imaging, Multiple	X
78104	Bone Marrow Imaging, Whole Body	X
78140	Labeled Red Cell Sequestration	X
78185	Spleen Imaging With & Without Vascular Flow	X
78195	Lymph System Imaging	X
78201	Liver Imaging	X
78202	Liver Imaging With Flow	X
78205	Liver Imaging SPECT (3D)	X
78215	Liver & Spleen Imaging	X
78216	Liver & Spleen Imaging With Flow	X
78226	Hepatobiliary system imaging, including gallbladder when present;	X
78227	Hepatobiliary system imaging, including gallbladder when present; with pharmacologic intervention, including quantitative measurement(s) when performed	X
78230	Salivary Gland Imaging	X
78231	Serial Salivary Gland	X
78232	Salivary Gland Function Exam	X
78258	Esophagus Motility Study	X
78261	Gastric Mucosa Imaging	X

CPT® Code	CPT® Code Description	Requires PA
78262	Gastroesophageal Reflux Exam	X
78264	Gastric Emptying Study	X
78265	Gastric emptying imaging study (eg, solid, liquid, or both); with small bowel transit	X
78266	Gastric emptying imaging study (eg, solid, liquid, or both); with small bowel and colon transit, multiple days	X
78278	GI Bleeder Scan	X
78290	Meckels Diverticulum Imaging	X
78291	Leveen Shunt Patency Exam	X
78300	Bone Or Joint Imaging Limited	X
78305	Bone Or Joint Imaging Multiple	X
78306	Bone Scan Whole Body	X
78315	Bone Scan 3 Phase Study	X
78320	Bone Joint Imaging Tomo Test SPECT	X
78414	Non-Imaging Heart Function	X
78428	Cardiac Shunt Imaging	X
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	X
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	X
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	X
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);	X
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	X
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)	X
78445	Radionuclide Venogram Non-Cardiac	X
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)	X
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	X

CPT® Code	CPT® Code Description	Requires PA
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)	X
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	X
78457	Venous Thrombosis Imaging Unilateral	X
78458	Venous Thrombosis Images, Bilateral	X
78459	Myocardial imaging, positron emission tomography (pet), metabolic evaluation	X
78466	Myocardial Infarction Scan	X
78468	Heart Infarct Image Ejection Fraction	X
78469	Heart Infarct Image 3D SPECT	X
78472	CARDIAC BLOODPOOL IMG, SINGLE	X
78473	CARDIAC BLOODPOOL IMG, MULTI	X
78481	Heart First Pass Single	X
78483	Cardiac Blood Pool Imaging -- Multiple	X
78491	Myocardial imaging, positron emission tomography (pet), perfusion; single study at rest or stress	X
78492	Myocardial imaging, positron emission tomography (pet), perfusion; multiple studies at rest and/or stress	X
78494	Cardiac Blood Pool Imaging , SPECT	X
78496	Cardiac Blood Pool Imaging - Single Study @ Rest	X
78499	Unlisted Cardiovascular Procedure	X
78579	Pulmonary ventilation imaging (eg, aerosol or gas)	X
78580	Pulmonary perfusion imaging (eg, particulate)	X
78582	Pulmonary ventilation (eg, aerosol or gas) and perfusion imaging	X
78585	Pulmonary Perfusion With Washout With Or Without Single Breath	X
78597	Quantitative differential pulmonary perfusion, including imaging when performed	X
78598	Quantitative differential pulmonary perfusion and ventilation (eg, aerosol or gas), including imaging when performed	X

CPT® Code	CPT® Code Description	Requires PA
78600	Brain Imaging Limited Static	X
78601	Brain Limited Imaging And Flow	X
78605	Brain Imaging Complete	X
78606	Brain Imaging Complete With Flow	X
78607	Brain Imaging 3D	X
78608	Brain Imaging, Positron Emission Tomography (PET) Metabolic Evaluation	X
78609	Brain Imaging, Positron Emission Tomography (PET) Perfusion Evaluation	X
78610	Brain Flow Imaging Only	X
78630	Cisternogram (Cerebrospinal Fluid Flow)	X
78635	Cerebrospinal Ventriculography	X
78645	CSF Shunt Evaluation	X
78647	Cerebrospinal Fluid Scan (Tomographic) SPECT	X
78650	C S F Leakage Detection And Localization	X
78660	Radiopharmaceutical Dacryocystography	X
78699	Unlisted Nuclear Medicine Procedure	X
78700	Kidney Imaging Morphology	X
78701	Kidney Imaging With Vascular Flow	X
78707	Kidney Imaging With Vascular Flow & Function Single Study Without Pharmacological Intervention	X
78708	Kidney Imaging Single Study With Pharmacological Intervention	X
78709	Kidney Imaging - Multiple Studies Without & With Pharmacological Intervention	X
78710	Kidney Imaging - Tomographic (SPECT)	X
78725	Kidney Function Study - Non-Imaging Radioisotopic	X
78730	Urinary Bladder Residual Study	X

CPT® Code	CPT® Code Description	Requires PA
78740	Ureteral Reflux Study	X
78761	Testicular Imaging With Vascular Flow	X
78800	Radiopharm Localization Of Tumor, Limited Area	X
78801	Radiopharm Localization Of Tumor, Multiple Areas	X
78802	Radiopharm Localization Of Tumor, Whole Body	X
78803	Radiopharm Localization Of Tumor Tomographic (SPECT)	X
78804	Radiopharm Localization Of Tumor, Whole Body	X
78805	Radiopharm Localization Of Abscess, Limited Area	X
78806	Radiopharm Localization Of Abscess, Whole Body	X
78807	Radiopharm Localization Of Abscess, Tomographic SPECT	X
78811	TUMOR IMAGING, POSITRON EMISSION TOMOGRAPHY (PET); LIMITED AREA (EG, CHEST, HEAD/NECK)	X
78812	TUMOR IMAGING, POSITRON EMISSION TOMOGRAPHY (PET); SKULL BASE TO MID-THIGH	X
78813	POSITRON EMISSION TOMOGRAPHY (PET); WHOLE BODY	X
78814	TUMOR IMAGING, POSITRON EMISSION TOMOGRAPHY (PET) WITH CONCURRENTLY ACQUIRED COMPUTER TOMOGRAPHY (CT) FOR ATTENUATION CORRECTION AND ANATOMICAL LOCALIZATION; LIMITED AREA (EG CHEST, HEAD/NECK)	X
78815	TUMOR IMAGING, POSITRON EMISSION TOMOGRAPHY (PET) WITH CONCURRENTLY ACQUIRED COMPUTER TOMOGRAPHY (CT) FOR ATTENUATION CORRECTION AND ANATOMICAL LOCALIZATION; SKULL BASE TO MID-THIGH	X
78816	TUMOR IMAGING, POSITRON EMISSION TOMOGRAPHY (PET) WITH CONCURRENTLY ACQUIRED COMPUTER TOMOGRAPHY (CT) FOR ATTENUATION CORRECTION AND ANATOMICAL LOCALIZATION; WHOLE BODY	X
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), single day imaging	X
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, abdomen and pelvis), single day imaging, or single area imaging over 2 or more days	X
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, abdomen and pelvis), single day imaging, or single area imaging over 2 or more days	X
93303	Transthoracic echocardiography for congenital cardiac anomalies; complete	X
93304	Transthoracic echocardiography for congenital cardiac anomalies; follow-up or limited study	X
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	X

CPT® Code	CPT® Code Description	Requires PA
93307	Echocardiography, transthoracic, real-time with image documentation (2d) with or without m-mode recording; complete	X
93308	Echocardiography, transthoracic, real-time with image documentation (2d) with or without m-mode recording; follow-up or limited study	X
93312	TEE 2D;Incl Probe Placement, Imaging/Interp/Report	X
93313	Echocardiography, transesophageal, real-time with image documentation (2D) (with or without M-mode recording); placement of transesophageal probe only	X
93314	Echocardiography, transesophageal, real-time with image documentation (2D) (with or without M-mode recording); image acquisition, interpretation and report only	X
93315	Transesophageal echocardiography for congenital cardiac anomalies; including probe placement, image acquisition, interpretation and report	X
93316	Transesophageal echocardiography for congenital cardiac anomalies; placement of transesophageal probe only	X
93317	Transesophageal echocardiography for congenital cardiac anomalies; image acquisition, interpretation and report only	X
93318	Echo transesophageal intraop	X
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	X
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	X
93451	RIGHT HEART CATHETERIZATION INCLUDING MEASUREMENT(S) OF OXYGEN SATURATION AND CARDIAC OUTPUT, WHEN PERFORMED	X
93452	Left heart catheterization including intraprocedural injection(s) for left ventriculography, imaging supervision and interpretation, when performed	X
93453	Combined right and left heart catheterization including intraprocedural injection(s) for left ventriculography, imaging supervision and interpretation, when performed	X
93454	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation	X
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	X
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	X
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	X
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	X
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	X
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	X
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	X

CPT® Code	CPT® Code Description	Requires PA
93462	Left heart catheterization by transseptal puncture through intact septum or by transapical puncture (list separately in addition to code for primary procedure)	X
93530	RIGHT HEART CATHETERIZATION (CHD)	X
93531	RIGHT/LEFT HEART CATHETERIZATION (CHD)	X
93532	RIGHT/LEFT HEART CATHETERIZATION (CHD-TS)	X
93533	RIGHT/LEFT HEART CATHETERIZATION (CAD-ASD)	X
93880	DUPLEX SCAN EXTRACRANIAL ARTER	X
93882	DUPLEX SCAN EXTRACRANIAL ARTER	X
93886	TRANSCRANIAL DOPPLER STUDY INT	X
93888	TRANSCRANIAL DOPPLER STUDY INT	X
93890	Transcranial Doppler vasoreactivity study	X
93892	Transcranial Doppler study of the intracranial arteries; emboli detection without intravenous microbubble injection	X
93893	Transcranial Doppler study of the intracranial arteries; emboli detection with intravenous microbubble injection	X
93922	NON-INVASIVE PHYSIOLOGIC STUDI	X
93923	NON-INVASIVE PHYSIOLOGIC STUDI	X
93924	NON-INVASIVE PHYSIOLOGIC STUDI	X
93925	DUPLEX SCAN LOW EXT. ART. OR A	X
93926	DUPLEX SCAN LOW EXT. ART. OR A	X
93930	DUPLEX SCAN UP EXT. ART. OR AR	X
93931	DUPLEX SCAN UP EXT. ART. OR AR	X
93965	NON-INVASIVE PHYSIOLOGIC STUDI	X
93970	DUPLEX SCAN EXT. VEINS, COMPLE	X
93971	DUPLEX SCAN EXT. VEINS, UNILAT	X
93975	Duplex scan of arterial inflow and venous outflow of abdominal, pelvic, scrotal contents and/or retroperitoneal organs; complete study	X

CPT® Code	CPT® Code Description	Requires PA
93976	Duplex scan of arterial inflow and venous outflow of abdominal, pelvic, scrotal contents and/or retroperitoneal organs; limited study	X
93978	Duplex scan of aorta, inferior vena cava, iliac vasculature, or bypass grafts; complete study	X
93979	Duplex scan of aorta, inferior vena cava, iliac vasculature, or bypass grafts; unilateral or limited study	X
93980	Duplex scan of arterial inflow and venous outflow of penile vessels; complete study	X
93981	Duplex scan of arterial inflow and venous outflow of penile vessels; follow-up or limited study	X
93985	Duplex scan of arterial inflow and venous outflow for preoperative vessel assessment prior to creation of hemodialysis access; complete bilateral study	X
93985	Duplex scan of arterial inflow and venous outflow for preoperative vessel assessment prior to creation of hemodialysis access; complete bilateral study	
93986	Duplex scan of arterial inflow and venous outflow for preoperative vessel assessment prior to creation of hemodialysis access; complete unilateral study	X
93986	Duplex scan of arterial inflow and venous outflow for preoperative vessel assessment prior to creation of hemodialysis access; complete unilateral study	
93990	Duplex scan of hemodialysis access (including arterial inflow, body of access and venous outflow)	X
0042T	CT PERFUSION BRAIN	X
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 DISCORDANT DATA, INTERPRETATION AND REPORT	X
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	X
0159T	Computer-aided detection, including computer algorithm analysis of MRI image data for lesion detection/characterization, pharmacokinetic analysis, with further physician review for interpretation, breast MRI (List separately in addition to code for primary procedure)	Termed 1/1/2019
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	X
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	X
C8900	MRA Abdomen with contrast	X
C8901	MRA Abdomen without contrast	X
C8902	MRA Abdomen with and w/o contrast	X
C8903	MRI Breast w/ contrast, unilateral	X
C8905	MRI Breast w. and w/o contrast, unilateral	X

CPT® Code	CPT® Code Description	Requires PA
C8906	MRI BREAST BILATERAL w/ CONTRAST	X
C8908	MRI BREAST BILATERAL w/ and w/o CONTRAST	X
C8909	MRA chest w/contrast (excluding myocardium)	X
C8910	MRA chest w/o contrast (excluding myocardium)	X
C8911	MRA chest (excluding myocardium)	X
C8912	MRA lower extremity w/ contrast	X
C8913	MRA lower extremity w/o contrast START HERE	X
C8914	MRA lower extremity w/ and w/o contrast	X
C8918	MRA pelvis w/ contrast	X
C8919	MRA pelvis w/o contrast	X
C8920	MRA pelvis w/ and w/o contrast	X
C8921	Transthoracic echocardiography w/contrast for congenital cardiac anomalies; complete	X
C8922	Transthoracic echocardiography w/contrast for congenital cardiac anomalies; f/u or limited study	X
C8923	Transthoracic echocardiography w/contrast, real-time w/image documentation (2d), w/wo m-mode recording; complete	X
C8924	Transthoracic echocardiography w/contrast, real-time w/image documentation (2d), w/wo m-mode recording; f/u or limited study	X
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	X
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	X
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	X
C8931	MRA, W/DYE, SPINAL CANAL	X
C8932	MRA, W/O DYE, SPINAL CANAL	X
C8933	MRA, W/O&W/DYE, SPINAL CANAL	X
C8934	MRA, W/DYE, UPPER EXTREMITY	X
C8935	MRA, W/O DYE, UPPER EXTR	X

CPT® Code	CPT® Code Description	Requires PA
C8936	MRA, W/O&W/DYE, UPPER EXTR	X
G0235	PET IMAGING, ANY SITE, NOT OTHERWISE SPECIFIED	X
G0252	PET IMAGING, FULL AND PARTIAL-RING PET SCANNERS ONLY FOR INITIAL DIAGNOSIS OF BREAST CANCER AND/OR SURGICAL PLANNING FOR BREAST CANCER	X
G0297	Low-dose Computed Tomography For Lung Cancer Screening	X

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