

Banner Health Network Cardiology and Radiology Code List

Category	CPT® Code	CPT® Code Description
MR	70336	M R I T M J
CT	70450	C T Head Without Contrast
CT	70460	C T Head With Contrast
CT	70470	C T Head Without & With Contrast
CTA	70471	Computed tomographic angiography (CTA), head and neck, with contrast material(s), including noncontrast images, when performed, and image postprocessing
3DI	70472	Computed tomographic (CT) cerebral perfusion analysis with contrast material(s), including image postprocessing performed with concurrent CT or CT angiography of the same anatomy (List separately in addition to code for primary procedure)
CT	70480	C T Orbit Without Contrast
CT	70481	C T Orbit With Contrast
CT	70482	C T Orbit Without & With Contrast
CT	70486	C T Maxillofacial Without Contrast
CT	70487	C T Maxillofacial With Contrast
CT	70488	C T Maxillofacial Without & With Contrast
CT	70490	C T Soft Tissue Neck Without Contrast
CT	70491	C T Soft Tissue Neck With Contrast
CT	70492	C T Soft Tissue Neck Without & With Contrast
CT	70496	C T Angiography Head
CT	70498	C T Angiography Neck
MR	70540	M R I Orbit, Face, Neck and/or Without Contrast
MR	70542	M R I Face, Orbit, Neck With Contrast
MR	70543	M R I Face, Orbit, 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
MR	70552	M R I Head With Contrast
MR	70553	M R I Head With & Without Contrast

Category	CPT® Code	CPT® Code Description
MR	70554	MRI Brain, functional MRI
MR	70555	MRI Brain, functional MRI, requiring physician
CT	71250	CT Thorax, Diagnostic; Without Contrast Material
CT	71260	CT Thorax, Diagnostic; With Contrast Material(s)
CT	71270	CT Thorax, Diagnostic; Without Contrast Material, Followed By Contrast Material(s) And Further Sections
CT	71271	Computed tomography, thorax, low dose for lung cancer screening, without contrast material(s)
CT	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
CT	72192	C T Pelvis Without Contrast
CT	72193	C T Pelvis With Contrast
CT	72194	C T Pelvis Without & With Contrast
MR	72195	M R I Pelvis Without Contrast
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
CT	73200	C T Upper Extremity Without Contrast

Category	CPT® Code	CPT® Code Description
CT	73201	C T Upper Extremity With Contrast
CT	73202	C T Upper Extremity Without & With Contrast
CT	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
CT	73700	C T Lower Extremity Without Contrast
CT	73701	C T Lower Extremity With Contrast
CT	73702	C T Lower Extremity Without & With Contrast
CT	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
CT	74150	C T Abdomen Without Contrast
CT	74160	C T Abdomen With Contrast
CT	74170	C T Abdomen Without & With Contrast
CT	74174	CT angiography, abdomen and pelvis, with contrast material(s), including noncontrast images, if performed, and image postprocessing
CT	74175	C T Angiography Abdomen
CT	74176	CT abdomen and pelvis without contrast
CT	74177	CT abdomen and pelvis with contrast
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
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
MRA	74185	MRA Abdomen With Or Without Contrast
CT	74261	Computed tomographic (CT) colonography, diagnostic, including image postprocessing; without contrast material
CT	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

Category	CPT® Code	CPT® Code Description
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
CT	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)
CT	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)
CT	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)
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
CT	75635	CT Angiography Abdominal Aorta
CT	76380	CT Limited Or Localized Follow-Up Study
MR	76390	M R I Spectroscopy
MRI	76391	Magnetic resonance (eg, vibration) elastography
CT	76497	Unlisted computed tomography procedure
MR	76498	Unlisted MRI Procedure
MR	77021	Magnetic resonance imaging guidance for needle placement (eg, for biopsy, needle aspiration, injection, or placement of localization device) radiological supervision and interpretation
MR	77022	Magnetic resonance imaging guidance for, and monitoring of, parenchymal tissue ablation
BMRI	77046	Magnetic resonance imaging, breast, without contrast material; unilateral
BMRI	77047	Magnetic resonance imaging, breast, without contrast material; bilateral
BMRI	77048	Magnetic resonance imaging, breast, without and with contrast material(s), including computer-aided detection (CAD real-time lesion detection, characterization and pharmacokinetic analysis), when performed; unilateral
BMRI	77049	Magnetic resonance imaging, breast, without and with contrast material(s), including computer-aided detection (CAD real-time lesion detection, characterization and pharmacokinetic analysis), when performed; bilateral
CT	77078	Computed Tomography, bone mineral density study, 1 or more sites; axial skeleton
MR	77084	Magnetic resonance (eg, proton) imaging, bone marrow blood supply
NUC CARD	78414	Non-Imaging Heart Function
NUC CARD	78428	Cardiac Shunt Imaging
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
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

Category	CPT® Code	CPT® Code Description
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
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);
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
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)
NUC CARD	78451	Myocardial perfusion imaging, tomographic (spect) including attenuation correction, qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); single study, at rest or stress (exercise or pharmacologic)
NUC CARD	78452	Myocardial perfusion imaging, tomographic (spect) (including attenuation correction, qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); multiple studies, at rest and/or stress (exercise or pharmacologic) and/or redistribution and/or rest reinjection
NUC CARD	78453	Myocardial perfusion imaging, planar (including qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); single study, at rest or stress (exercise or pharmacologic)
NUC CARD	78454	Myocardial perfusion imaging, planar (including qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); multiple studies, at rest and/or stress (exercise or pharmacologic) and/or redistribution and/or rest reinjection
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
NUC CARD	78466	Myocardial Infarction Scan
NUC CARD	78468	Heart Infarct Image Ejection Fraction
NUC CARD	78469	Heart Infarct Image 3D SPECT
NUC CARD	78472	Cardiac Bloodpool Img, Single
NUC CARD	78473	Cardiac Bloodpool Img, Multi
NUC CARD	78481	Heart First Pass Single
NUC CARD	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/or stress (exercise or pharmacologic)
NUC CARD	78494	Cardiac Blood Pool Imaging , SPECT
NUC CARD	78496	Cardiac Blood Pool Imaging - Single Study @ Rest
PET	78608	Brain Imaging, Positron Emission Tomography (PET) Metabolic Evaluation
PET	78609	Brain Imaging, Positron Emission Tomography (PET) Perfusion Evaluation
PET	78811	Tumor imaging, positron emission tomography (PET); limited area (eg, chest, head/neck)
PET	78812	Tumor imaging, positron emission tomography (PET); skull base to mid-thigh
PET	78813	PET Imaging: whole body
PET	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)
PET	78815	Tumor imaging, positron emission tomography (PET) with concurrently acquired computer tomography (CT) for attenuation correction and anatomical localization; skull base to mid-thigh

Category	CPT® Code	CPT® Code Description
PETCT	78816	PET With Concurrently Acquired Ct; Whole Body
XSE	93350	Echocardiography, transthoracic, real-time with image documentation (2d), with or without m-mode recording, during rest and cardiovascular stress test, with interpretation and report
XSE	93351	Echocardiography, transthoracic, real-time with image documentation (2d), includes m-mode recording, when performed, during rest and cardiovascular stress test using treadmill, bicycle exercise and/or pharmacologically induced stress, with interpretation
DHC	93451	Right Heart Catheterization Including Measurement(S) Of Oxygen Saturation And Cardiac Output, When Performed
DHC	93452	Left heart catheterization including intraprocedural injection(s) for left ventriculography, imaging supervision and interpretation, when performed
DHC	93453	Combined right and left heart catheterization including intraprocedural injection(s) for left ventriculography, imaging supervision and interpretation, when performed
DHC	93454	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation
DHC	93455	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with catheter placement(s) in bypass graft(s) (internal mammary, free arterial venous grafts) including intraprocedural injection(s) for bypass graft angiography
DHC	93456	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with right heart catheterization
DHC	93457	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) including intraprocedural injection(s) for bypass graft angiography and right heart catheterization
DHC	93458	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed
DHC	93459	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed, catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) with bypass graft angiography
DHC	93460	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with right and left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed
DHC	93461	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with right and left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed, catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) with bypass graft angiography
DHC	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
DHC	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
DHC	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
DHC	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
DHC	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
NUC CARD	0331T	Myocardial sympathetic innervation imaging, planar qualitative and quantitative assessment;
NUC CARD	0332T	Myocardial sympathetic innervation imaging, planar qualitative and quantitative assessment; with tomographic SPECT

Category	CPT® Code	CPT® Code Description
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
CT	0633T	Computed tomography, breast, including 3D rendering, when performed, unilateral; without contrast material
CT	0634T	Computed tomography, breast, including 3D rendering, when performed, unilateral; with contrast material(s)
CT	0635T	Computed tomography, breast, including 3D rendering, when performed, unilateral; without contrast, followed by contrast material(s)
CT	0636T	Computed tomography, breast, including 3D rendering, when performed, bilateral; without contrast material(s)
CT	0637T	Computed tomography, breast, including 3D rendering, when performed, bilateral; with contrast material(s)
CT	0638T	Computed tomography, breast, including 3D rendering, when performed, bilateral; without contrast, followed by contrast material(s)
CCTA	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. Effective 7/1/2021 AMA Additions
CCTA	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). 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
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 sa
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 fo
CT	0711T	Noninvasive arterial plaque analysis using software processing of data from non-coronary computerized tomography angiography; data preparation and transmission
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 a
CT	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)
MR	C8900 - 74185	MRA Abdomen with contrast
MR	C8901 - 74185	MRA Abdomen without contrast
MR	C8902 - 74185	MRA Abdomen with and w/o contrast
MR	C8903 - 77048	MRI Breast w/ contrast, unilateral
MR	C8905 - 77048	MRI Breast w. and w/o contrast, unilateral
MR	C8906 - 77049	MRI breast bilateral w/ contrast

Category	CPT® Code	CPT® Code Description
MR	C8908 - 77049	MRI breast bilateral w/ and w/o contrast
MRA	C8909	MRA chest with contrast (excluding myocardium)
MRA	C8910	MRA chest without contrast (excluding myocardium)
MRA	C8911	MRA chest with and without contrast (excluding myocardium)
MRA	C8912	MRA lower extremity with contrast
MRA	C8913	MRA lower extremity without contrast
MRA	C8914	MRA lower extremity with and without contrast
MRA	C8918	MRA pelvis with contrast
MRA	C8919	MRA pelvis without contrast
MRA	C8920	MRA pelvis with and without contrast
MRA	C8931	MRA, with Dye, Spinal Canal
MRA	C8932	MRA, without Dye, Spinal Canal
MRA	C8933	MRA, without & with Dye, Spinal Canal
MRA	C8934	MRA, with Dye, Upper Extremity
MRA	C8935	MRA, without Dye, Upper Extr
MRA	C8936	MRA, without & with Dye, Upper Extr
MR	C9762	Cardiac magnetic resonance imaging for morphology and function, quantification of segmental dysfunction; with strain imaging
MR	C9763	Cardiac magnetic resonance imaging for morphology and function, quantification of segmental dysfunction; with stress imaging
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
MRI	S8037	Magnetic resonance cholangiopancreato-graphy (MRCP)
MRI	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)
CT	S8092	Electron Beam Computed Tomography (Also Known As Ultrafast CT, CINET)

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