

## Banner Health Network Cardiology and Radiology Code List

Category	CPT <sup>®</sup> Code	CPT <sup>®</sup> Code Description
MR		MRITMJ
СТ		C T Head Without Contrast
СТ	70460	C T Head With Contrast
СТ		C T Head Without & With Contrast
СТ		C T Orbit Without Contrast
СТ		C T Orbit With Contrast
СТ		C T Orbit Without & With Contrast
СТ		C T Maxillofacial Without Contrast
СТ		C T Maxillofacial With Contrast
СТ	70488	C T Maxillofacial Without & With Contrast
СТ		C T Soft Tissue Neck Without Contrast
СТ		C T Soft Tissue Neck With Contrast
СТ		C T Soft Tissue Neck Without & With Contrast
СТ		C T Angiography Head
СТ		C T Angiography Neck
MR		M R I Orbit, Face,Neck and/or Without Contrast
MR		M R I Face, Orbit, Neck With Contrast
MR		M R I Face, Orbit, Neck With & Without Contrast
MR		M R A Head Without Contrast
MR		M R A Head With Contrast
MR		M R A Head With & Without Contrast
MR	70547	M R A Neck Without Contrast
MR		M R A Neck With Contrast
MR		M R A Neck With & Without Contrast
MR		M R I Head Without Contrast
MR		M R I Head With Contrast
MR		M R I Head With & Without Contrast
MR	70554	MRI Brain, functional MRI
MR	70555	MRI Brain, functional MRI, requiring physician
СТ	71250	CT Thorax, Diagnostic; Without Contrast Material
CT		CT Thorax, Diagnostic; With Contrast Material(s)
СТ	71270	CT Thorax, Diagnostic; Without Contrast Material, Followed By Contrast Material(s) And Further Sections
СТ	71271	Computed tomography, thorax, low dose for lung cancer screening, without contrast material(s)
CT		C T Angiography Chest Without Contrast Material, Followed by Contrast Material and Further Sections, Including Image Postprocessing
MR		M R I Chest Without Contrast
MR	71551	M R I Chest With Contrast

Effective: 1/1/2024

Category	CPT <sup>®</sup> Code	CPT <sup>®</sup> Code Description
MR		M R I Chest With & Without Contrast
MR		M R A Chest (Excluding Myocardium) With Or Without Contrast
СТ		C T Cervical Spine Without Contrast
СТ		C T Cervical Spine With Contrast
СТ		C T Cervical Spine Without & With Contrast
СТ		C T Thoracic Spine Without Contrast
СТ		C T Thoracic Spine With Contrast
СТ		C T Thoracic Spine Without & With Contrast
CT		C T Lumbar Spine Without Contrast
CT	_	C T Lumbar Spine With Contrast
CT		C T Lumbar Spine Without & With Contrast
MR	_	M R I Cervical Spine Without Contrast
MR		M R I Cervical Spine With Contrast
MR	_	M R I Thoracic Spine Without Contrast
MR		M R I Thoracic Spine With Contrast
MR		M R I Lumbar Spine Without Contrast
MR		M R I Lumbar Spine With Contrast
MR		M R I Cervical Spine With & Without Contrast
MR		M R I Thoracic Spine With & Without Contrast  M R I Lumbar Spine With & Without Contrast
MR		
MR CT		M R A Spinal Canal With Or Without Contrast C T Angiography Pelvis
CT	_	C T Pelvis Without Contrast
CT		C T Pelvis Without Contrast  C T Pelvis With Contrast
CT		C T Pelvis With Contrast  C T Pelvis Without & With Contrast
MR		M R I Pelvis Without Contrast
MR		M R I Pelvis With Contrast
MR		M R I Pelvis With & Without Contrast
MR		M R A Pelvis With Or Without Contrast
CT		C T Upper Extremity Without Contrast
СТ	_	C T Upper Extremity With Contrast
СТ		C T Upper Extremity With Contrast
CT		C T Angiography Upper Extremity
MR		M R I Upper Extremity Without Contrast
MR	_	M R I Upper Extremity With Contrast
MR		M R I Upper Extremity With & Without Contrast
MR	_	M R I Upper Extremity Joint Without Contrast
MR		M R I Upper Extremity Joint With Contrast
MR		M R I Upper Extremity Joint With & Without Contrast
MR		M R A Upper Extremity With Or Without Contrast
СТ	73700	C T Lower Extremity Without Contrast
СТ	73701	C T Lower Extremity With Contrast
СТ	73702	C T Lower Extremity Without & With Contrast
СТ	73706	C T Angiography Lower Extremity
MR	73718	M R I Lower Extremity Without Contrast

Category	CPT <sup>®</sup> Code	CPT <sup>®</sup> Code Description
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
СТ	74261	Computed tomographic (CT) colonography, diagnostic, including image postprocessing; without contrast material
СТ	74262	Computed tomographic (CT) colonography, diagnostic, including image postprocessing; with contrast material(s) including non-contrast images, if performed
CT	74263	Computed tomographic (CT) colonography, screening, including image postprocessing
MR	74712	Magnetic resonance (eg, proton) imaging, fetal, including placental and maternal pelvic imaging when performed; single or first gestation
MR	74713	Magnetic resonance (eg, proton) imaging, fetal, including placental and maternal pelvic imaging when performed; each additional gestation (List separately in addition to code for primary procedure)
MR	75557	Cardiac magnetic resonance imaging for morphology and function without contrast material
MR	75559	Cardiac magnetic resonance imaging for morphology and function without contrast material; with stress imaging
MR	75561	Cardiac magnetic resonance imaging for morphology and function without contrast material(s), followed by contrast material(s) and further sequences
MR	75563	Cardiac magnetic resonance imaging for morphology and function without contrast material(s), followed by contrast material(s) and further sequences; with stress imaging
MR	75565	Cardiac magnetic resonance imaging for velocity flow mapping (list separately in addition to code for primary procedure)
СТ	75571	Computed tomography, heart, without contrast material, with quantitative evaluation of coronary calcium
СТ	75572	Computed tomography, heart, with contrast material, for evaluation of cardiac structure and morphology (including 3d image postprocessing, assessment of cardiac function, and evaluation of venous structures, if performed)

CT 75836 CT Anglography Abdamical Activation of the ventricular (FV) structure and function and evaluation of vascular structures, if performed) CT 75835 CT Anglography Abdaminal Acria CT 75836 CT Limited Or Localized Follow-Up Study MRI 76391 Magnetic resonance (eg., vibration) elastography CT 76497 Unisted Computed Structures (eg., vibration) elastography CT 76497 Wagnetic resonance (eg., vibration) elastography CT 76497 MRI 76702 MRR 77022 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 needle placement (eg., for biopsy, needle aspiration, injection, or placement of localization device) radiological supervision and interpretation MR 77022 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 needle placement (eg., for biopsy, needle aspiration, injection, or placement of localization device) radiological supervision and interpretation MR 77024 Magnetic resonance imaging guidance for needle placement (eg., for biopsy, needle aspiration, injection, or placement of localization device) radiological supervision and interpretation MR 77049 Magnetic resonance imaging guidance for needle placement (eg., for biopsy, needle aspiration, injection, or placement of localization device) radiological supervision and interpretation MR 77049 Magnetic resonance imaging guidance for needle placement (eg., for biopsy, needle aspiration, injection, or placement of localization device) radiological supervision and interpretation MR 77049 Magnetic resonance imaging guidance for needle placement (eg., for biopsy, needle aspiration, injection, or placement of localization device) radiological supervision and interpretation MR 77049 Magnetic resonance imaging, breast, with	Category	CPT <sup>®</sup> Code	CPT <sup>®</sup> Code Description
CT 75517 Composed compraghic angiography, heart, coronary attentions and bypass garlats (when present), with contrast material, including 3d image postprocessing (including evaluation of cardiac function of a dradiac function of a structure, if performed)  OT 75930 CT Intel GP Localized for Follow-Up Study  MRI 75390 M R I Spectroscopry  MRI 75391 Magnetic resonance (e.g., ubration) elastography  CT 75491 Unlisted compiled tomography procedure  MR 75491 Magnetic resonance imaging guidance for needle placement (e.g., for biopsy, needle aspiration, injection, or placement of localization device) radiological supervision and interpretation  MRI 77021 Magnetic resonance imaging guidance for, and monitoring of, parendymal tissue ablation  MRI 77040 Magnetic resonance imaging guidance for, and monitoring of, parendymal tissue ablation  BMRI 77040 Magnetic resonance imaging breast, without contrast material, bilisteral  BMRI 77040 Magnetic resonance imaging, breast, without contrast material, including computer-aided detection (CAD real-time lesion detection, characterization and pharmacokinetic analysis), when performed initiation in the parendymal material material desertion (CAD real-time lesion detection, characterization and pharmacokinetic analysis), when performed initiation in the parendymal material material material material material detection (CAD real-time lesion detection, characterization and pharmacokinetic analysis), when performed initiation in the parendymal material material material material material material material detection (CAD real-time lesion detection, characterization and pharmacokinetic analysis), when performed initiation of material	СТ	75573	Computed tomography, heart, with contrast material, for evaluation of cardiac structure and morphology in the setting of congenital heart disease (including 3D image postprocessing, assessment of left ventricular II VI cardiac function, right ventricular IRVI structure and function and evaluation of vascular structures, if performed)
CT 75880 CT Limited Or Localized Follow-Lip Study  MR 75890 M R I Spectroscopy  MR 75891 Magnetic resonance (e.g., withortion) elastography  CT 75891 United computed transgraphy procedure  MR 75990 United computed transgraphy procedure  MR 75991 United MR 77021 Magnetic resonance (e.g., withortion) elastography  MR 75992 United MR 77021 Magnetic resonance imaging guidance for needle placement (e.g. for biopsy, needle aspiration, injection, or placement of localization device) radiological supervision and interpretation  MR 77021 Magnetic resonance imaging, breast, without contrast material with united and procedure in the procedure of the proce	СТ	75574	Computed tomographic angiography, heart, coronary arteries and bypass grafts (when present), with contrast material, including 3d image postprocessing (including evaluation of cardiac structure and
CT 76397 MIS Description of the Magnetic resonance (eg., ubration) elastography CT 76497 United computed tomography procedure MR 770391 Magnetic resonance (eg., ubration) elastography CT 76497 United computed tomography procedure MR 770391 Magnetic resonance (eg., ubration) elastography MR 770391 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 needle placement (eg., for biopsy, needle aspiration, injection, or placement of localization device) radiological supervision and interpretation MR 77022 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, breast, without contrast materials unitatoral BMRI 77049 Magnetic resonance imaging, breast, without contrast materials bilateral Magnetic resonance imaging, breast, without and with contrast materials), including computer-aided detection (CAD real-time lesion detection, characterization and pharmacokinetic analysis), when performed interpretation and pharmacokinetic analysis, when performed interpretation and p	СТ	75635	
MRI 76391 Magnetic resonance (eg., vibration) elastography CT 76497 Ullisted computed tumography procedure MRI 76391 Magnetic resonance (eg., vibration) elastography CT 76497 Ullisted or more computed tumography procedure MRI 77021 Magnetic resonance imaging guidance for needle placement (eg. for biopsy, needle aspiration, injection, or placement of localization device) radiological supervision and interpretation MRI 77021 Magnetic resonance imaging guidance for, and monitoring of, parenchymal tissue ablation BMRI 77047 Magnetic resonance imaging, breast, without contrast materials; bioteral BMRI 77048 Magnetic resonance imaging, breast, without contrast materials; bioteral BMRI 77049 Magnetic resonance imaging, breast, without contrast materials; bioteral BMRI 77049 Magnetic resonance imaging, breast, without and with contrast materials; hickurding computer-aided detection (CAD real-time lesion detection, characterization and pharmacokinetic analysis), when performed violational CCT 777078 Magnetic resonance imaging, breast, without and with contrast materials; hickurding computer-aided detection (CAD real-time lesion detection, characterization and pharmacokinetic analysis), when performed violational CCT 777078 Computed Tomography, bone mineral denaity study, 1 or more sites; axial skeleton MR 77049 Magnetic resonance (eg. proton) imaging, bone marrow blood supply NUC CARD 78418 CPET 78429 Myccardial imaging, positron emission tomography (PET), entabolic evaluation 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  CPET 78439 Myccardial imaging, positron emission tomography (PET), combined perfusion with metabolic evaluation study (including ventricular wall motion[s], when performed); with performed); with concurrently acquired computed tomography transmission scan  CPET 78439 Myccardial imaging, positron emission tomography (PET), combined per	СТ		
CT 76498 Unitsted Computed tomography procedure  MR 76498 Unitsted 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 77021 Magnetic resonance imaging guidance for, and monitoring of, parenchymal tissue ablation  BMRI 7704 Magnetic resonance imaging, breast, without contrast material: white the process of th	MR		
CT 76498 Unitsted Computed tomography procedure  MR 76498 Unitsted 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 77021 Magnetic resonance imaging guidance for, and monitoring of, parenchymal tissue ablation  BMRI 7704 Magnetic resonance imaging, breast, without contrast material: white the process of th	MRI	76391	Magnetic resonance (eg, vibration) elastography
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 abiation  BMRI 77036 Magnetic resonance imaging, breast, without contrast material: bilateral  MR 77047 Magnetic resonance imaging, breast, without contrast material: bilateral  MR 77048 Magnetic resonance imaging, breast, without contrast material: bilateral  MR 77049 Magnetic resonance imaging, breast, without and with contrast material; bilateral  MR 77049 Magnetic resonance imaging, breast, without and with contrast material(s), including computer-aided detection (CAD real-time lesion detection, characterization and pharmacokinetic analysis), when performed initiateral  MR 77049 Magnetic resonance imaging, breast, without and with contrast material(s), including computer-aided detection (CAD real-time lesion detection, characterization and pharmacokinetic analysis), when performed bilateral  MR 77049 Magnetic resonance (eg. proton) imaging, bone marrow blood supply  NUC CARD 78414 Magnetic resonance (eg. proton) imaging, bone marrow blood supply  NUC CARD 78428 Cardiac Shart Imaging  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 (PET), combined perfusion with metabolic evaluation study (including ventricular wall motion[s] and/or ejection fraction[s], when performed), dual radiotracer myocardial viability); with concurrently acquired computed tomography (PET), co	СТ		
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 abbation  BMRI 77046 Magnetic resonance imaging, breast, without contrast material; bilateral  BMRI 77047 Magnetic resonance imaging, breast, without contrast material; bilateral  BMRI 77048 Magnetic resonance imaging, breast, without contrast material(s), including computer-aided detection (CAD real-time lesion detection, characterization and pharmacokinetic analysis), when performed unitateral  CT 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 degree in the parent of the pare			
BMRI 77048 Magnetic resonance imaging, breast, without contrast material; unilateral BMRI 77047 Magnetic resonance imaging, breast, without contrast material; bilateral 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 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 variateral pharmacokinetic analysis, when performed pharmacokinetic	MR	77021	Magnetic resonance imaging guidance for needle placement (eg, for biopsy, needle aspiration, injection, or placement of localization device) radiological supervision and interpretation
BMRI 77047 Magnetic resonance imaging, breast, without and with contrast material; bilateral 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 initiateral 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 77048 Magnetic resonance (e.g., 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, at rest or stress (exercise or pharmacologic), with concurrently acquired computed tomography transmission scan  CPET 78432 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); multiple studies at rest and stress (exercise or pharmacologic), with concurrently acquired computed tomography transmission scan  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 myocardial viability); with concurrently acquired computed tomography transmission scan  Myocardial imaging, positron	MR	77022	
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 inlaterial 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 bilisterial 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 784129 Cardiac Shunt Imaging CPET 78429 Cardiac Shunt Imaging Myccardial imaging, positron emission tomography (PET), metabolic evaluation 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  CPET 78431 Myccardial 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  CPET 78431 Myccardial 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  CPET 78433 Myccardial 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 myccardial viability); with concurrently acquired computed tomography transmission scan  CPET 78434 Absolute quantitation of myccardial blood flow (AQMBF), positron emission tomography (PET), rest and pharmacologic stress (List se	BMRI	77046	
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, at rest or stress (exercise or pharmacologic), with concurrently acquired computed tomography transmission scan  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); 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 myocardial viability); with concurrently acquired computed tomography transmission scan  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 myocardial viability); with concurrently acquired computed tomography transmission scan  CPET 78434 Absolute qua	BMRI	77047	Magnetic resonance imaging, breast, without contrast material; bilateral
CT 77078 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 Cardial 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  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 myocardial viability); with concurrently acquired computed tomography transmission scan  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 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 78454 Myocardial perfusion imaging, tomographic (spect) including attenuation correction, qualitative wall motio	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
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 Cardiac Shunt 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  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 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 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 78454 Myocardial perfusion imaging, tomographic (spect) including attenuation correction, qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when	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
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  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 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 78454 Myocardial perfusion imaging, tomographic (spect) including attenuation correction, qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when	CT	77078	Computed Tomography, bone mineral density study, 1 or more sites; axial skeleton
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  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 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 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 78454 Myocardial perfusion imaging, tomographic (spect) including attenuation correction, qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when	MR	77084	Magnetic resonance (eg, proton) imaging, bone marrow blood supply
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  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  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  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 myocardial viability);  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 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)  NIIC 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	NUC CARD	78414	Non-Imaging Heart Function
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  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 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 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)  NIIC CARD 78454 Myocardial perfusion imaging, tomographic (spect) including attenuation correction, qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when	NUC CARD	78428	Cardiac Shunt Imaging
pharmacologic), with concurrently acquired computed tomography transmission scan  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 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)  NIJIC CAPP 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	CPET	78429	
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 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 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)  NIIC CAPD 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	CPET	78430	
CPET 78432 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 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)  NUCCARD 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	CPET	78431	
CPET 78433 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	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);
Myocardial perfusion imaging, tomographic (spect) including attenuation correction, qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when	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	
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	78452	
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	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)

Category	CPT <sup>®</sup> Code	CPT <sup>®</sup> Code Description
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
PETCT	78816	PET With Concurrently Acquired Ct; Whole Body
ECHO	93303	Transthoracic echocardiography for congenital cardiac anomalies; complete
ECHO	93304	Transthoracic echocardiography for congenital cardiac anomalies; follow-up or limited study
ECHO	93306	Echocardiography, transthoracic, real-time with image documentation (2d), includes m-mode recording, when performed, complete, with spectral doppler echocardiography, and with color flow doppler echocardiography
ECHO	93307	Echocardiography, transthoracic, real-time with image documentation (2d) with or without m-mode recording; complete
ECHO	93308	Echocardiography, transthoracic, real-time with image documentation (2d) with or without m-mode recording; follow-up or limited study
ECHO	93312	TEE 2D;Incl Probe Placement, Imaging/Interp/Report
ECHO	93313	Echocardiography, transesophageal, real-time with image documentation (2D) (with or without M-mode recording); placement of transesophageal probe only
ECHO	93314	Echocardiography, transesophageal, real-time with image documentation (2D) (with or without M-mode recording); image acquisition, interpretation and report only
ECHO	93315	Transesophageal echocardiography for congenital cardiac anomalies; including probe placement, image acquisition, interpretation and report
ECHO	93316	Transesophageal echocardiography for congenital cardiac anomalies; placement of transesophageal probe only
ECHO	93317	Transesophageal echocardiography for congenital cardiac anomalies; image acquisition, interpretation and report only
ECHO	93319	3D echocardiographic imaging and postprocessing during transesophageal echocardiography, or during transthoracic echocardiography for congenital cardiac anomalies, for the assessment of cardiac structure(s) (eg, cardiac chambers and valves, left atrial appendage, interatrial septum, interventricular septum) and function, when performed (List separately in addition to code for echocardiographic imaging
ECHO	93320	Doppler echocardiography, pulsed wave and/or continuous wave with spectral display; complete
ECHO	93321	Doppler echocardiography, pulsed wave and/or continuous wave with spectral display; follow-up or limited study

Effective: 1/1/2024

Doppler echocardiography color flow velocity mapping  XSE 93350 Echocardiography, transthoracic, real-time with image documentation (2d), with or without m-mode recording, during rest and cardiovascular stress test, with interpretation and report  XSE 93351 Echocardiography, transthoracic, real-time with image documentation (2d), includes m-mode recording, when performed, during rest and cardiovascular stress test using treadmill, bicycle exercise and/or pharmacologically induced stress, with interpretation  XSE 93352 Use of echocardiographic contrast agent during stress echocardiography (list separately in addition to code for primary procedure)  ECHO 93356 Myocardial strain imaging using speckle tracking-derived assessment of myocardial mechanics (List separately in addition to codes for echocardiography imaging)  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	
SE 93351 Echocardiography, transthoracic, real-time with image documentation (2d), includes m-mode recording, when performed, during rest and cardiovascular stress test using treadmill, bicycle exercise and/or pharmacologically induced stress, with interpretation  XSE 93352 Use of echocardiographic contrast agent during stress echocardiography (list separately in addition to code for primary procedure)  ECHO 93356 Myocardial strain imaging using speckle tracking-derived assessment of myocardial mechanics (List separately in addition to codes for echocardiography imaging)  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	
pharmacologically induced stress, with interpretation  XSE 93352 Use of echocardiographic contrast agent during stress echocardiography (list separately in addition to code for primary procedure)  ECHO 93356 Myocardial strain imaging using speckle tracking-derived assessment of myocardial mechanics (List separately in addition to codes for echocardiography imaging)  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	
ECHO 93356 Myocardial strain imaging using speckle tracking-derived assessment of myocardial mechanics (List separately in addition to codes for echocardiography imaging)  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 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 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	ass
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 angiography and right heart catheterization	ass
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 coronary angiography, imaging supervision and interpretation; with left heart catheterization including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with left heart catheterization including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with left heart catheterization including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with left heart catheterization including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with left heart catheterization including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed	iding
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) in bypass graft(s) (internal mammary, free arterial, venous grafts) with bypass graft angiography	ıding
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 catheterize including intraprocedural injection(s) for left ventriculography, when performed	ation
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 catheterize including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with right and left heart catheterize including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with right and left heart catheterize including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with right and left heart catheterize including intraprocedural injection(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) with bypass graft angiography	ation
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	
CT 0042T CT Perfusion Brain	
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	
ECHO 0439T Myocardial contrast perfusion echocardiography, at rest or with stress, for assessment of myocardial ischemia or viability (List separately in addition to code for primary procedure)	

Category	CPT <sup>®</sup> Code	CPT <sup>®</sup> 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
ССТА		Automated quantification and characterization of coronary atherosclerotic plaque to assess severity of coronary disease, using data from coronary computed tomographic angiography; data preparation and transmission, computerized analysis of data, with review of computerized analysis output to reconcile discordant data, interpretation and report. Effective 9/1/2021 AMA Additions
ССТА	0624T	Automated quantification and characterization of coronary atherosclerotic plaque to assess severity of coronary disease, using data from coronary computed tomographic angiography; data preparation and transmission. <i>Effective 9/1/2021 AMA Addition</i> s
ССТА	0625T	Automated quantification and characterization of coronary atherosclerotic plaque to assess severity of coronary disease, using data from coronary computed tomographic angiography; computerized analysis of data from coronary computed tomographic angiography. <i>Effective</i> 9/1/2021 AMA Additions
ССТА	0626T	Automated quantification and characterization of coronary atherosclerotic plaque to assess severity of coronary disease, using data from coronary computed tomographic angiography; review of computerized analysis output to reconcile discordant data, interpretation and report. Effective 9/1/2021 AMA Additions
СТ	0633T	Computed tomography, breast, including 3D rendering, when performed, unilateral; without contrast material
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)
СТ	0636T	Computed tomography, breast, including 3D rendering, when performed, bilateral; without contrast material(s)
СТ	0637T	Computed tomography, breast, including 3D rendering, when performed, bilateral; with contrast material(s)
СТ	0638T	Computed tomography, breast, including 3D rendering, when performed, bilateral; without contrast, followed by contrast material(s)
ССТА	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
ССТА	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). <i>Effective 7/1/2021 AMA Additions</i>
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
СТ	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
СТ	0711T	Noninvasive arterial plaque analysis using software processing of data from non-coronary computerized tomography angiography; data preparation and transmission
СТ	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
СТ	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

Effective: 1/1/2024

Category	CPT <sup>®</sup> Code	CPT <sup>®</sup> Code Description
MR	C8903 - 77048	MRI Breast w/ contrast, unilateral
MR	C8904 - 77048	MRI Breast w/o contrast, unilateral
MR	C8905 - 77048	MRI Breast w. and w/o contrast, unilateral
MR	C8906 - 77049	MRI breast bilateral w/ contrast
MR	C8907 - 77049	MRI breast bilateral w/o contrast
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
ECHO	C8921	Transthoracic echocardiography w/contrast for congenital cardiac anomalies; complete
ECHO	C8922	Transthoracic echocardiography w/contrast for congenital cardiac anomalies; f/u or limited study
ECHO	C8923	Transthoracic echocardiography w/contrast, real-time w/image documentation (2d), w/wo m-mode recording; complete
ECHO	C8924	Transthoracic echocardiography w/contrast, real-time w/image documentation (2d), w/wo m-mode recording; f/u or limited study
ECHO	C8925	Transesophageal echocardiography (TEE) with contrast, or without contrast followed by with contrast, real time with image documentation (2D) (with or without M-mode recording); including probe placement, image acquisition, interpretation and report
ECHO	C8926	Transesophageal echocardiography (TEE) with contrast, or without contrast followed by with contrast, for congenital cardiac anomalies; including probe placement, image acquisition, interpretation and report
ECHO	C8928	Transthoracic echocardiography w/contrast, real-time w/image documentation (2d), w/wo m-mode recording, during rest and cardiovascular stress test, w/interpretation and report
ECHO	C8929	Transthoracic echocardiography with contrast, or without contrast followed by with contrast, real-time with image documentation (2d), includes m-mode recording, when performed, complete, with spectral doppler echocardiography, and with color flow doppler echocardiography
ECHO	C8930	Transthoracic echocardiography, with contrast, or without contrast followed by with contrast, real-time with image documentation (2d), includes m-mode recording, when performed, during rest and cardiovascular stress test using treadmill, bicycle exercise and/or pharmacologically induced stress, with interpretation and report; including performance of continuous electrocardiographic monitoring, with physician supervision
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 Bye, Upper Extr  MRA C8936 MRA, without Bye, Upper Extr  MRA C8936 MRA, without & with Dye, Upper Extr  MRA C8936 MRA, without & with Dye, Upper Extr  MRA 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 G0225 PET Imaging, 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)	Category	CPT <sup>®</sup> Code	CPT <sup>®</sup> Code Description
MRA C8934 MRA, with Dye, Upper Extremity  MRA C8935 MRA, without Dye, Upper Extr  MRA C8936 MRA, without & with 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 strain imaging for morphology and function, quantification of segmental dysfunction; with stress 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)	MRA	C8932	MRA, without Dye, Spinal Canal
MRA C8935 MRA, without Dye, Upper Extr  MRA C8936 MRA, without & with Dye, Upper Extr  MRA C8936 MRA, without & with Dye, Upper Extr  MRA 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)	MRA	C8933	MRA, without & with Dye, Spinal Canal
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)	MRA	C8934	MRA, with Dye, Upper Extremity
MR C9762 Cardiac magnetic resonance imaging for morphology and function, quantification of segmental dysfunction; with  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)	MRA	C8935	MRA, without Dye, Upper Extr
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)	MRA	C8936	MRA, without & with Dye, Upper Extr
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)	MR	C9762	
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)	MR	C9763	Cardiac magnetic resonance imaging for morphology and function, quantification of segmental dysfunction; with stress imaging
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)	PET	G0219	PET Imaging Whole Body; Melanoma For Non-Covered Indications
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)	PET	G0235	PET Imaging, Any Site, Not Otherwise Specified
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)	PET	G0252	PET Imaging, Full And Partial-Ring Pet Scanners Only For Initial Diagnosis Of Breast Cancer And/Or Surgical Planning For Breast Cancer
PET S8085 Fluorine-18 Fluorodeoxyglucose (F-18 Fdg) Imaging Using Dual Head Coincidence Detection System. (Non-Dedicated Pet Scan)	MRI	S8037	Magnetic resonance cholangiopancreato-graphy (MRCP)
	MRI	S8042	Magnetic Resonance Imaging (MRI), Low-Field
CT S8092 Electron Beam Computed Tomography (Also Known As Ultrafast CT, CINET)	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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