

## Mercy Care Plan Radiology Code List

Category	CPT® Code	CPT® Code Description
MR	70336	Magnetic resonance (eg, proton) imaging, temporomandibular joint(s)
CT	70450	C T Head Without Contrast
CT	70460	C T Head With Contrast
CT	70470	C T Head Without & With Contrast
CT	70471	Computed tomographic angiography (CTA), head and neck, with contrast material(s), including noncontrast images, when performed, and image postprocessing
CT	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	70473	Computed tomographic (CT) cerebral perfusion analysis with contrast material(s), including image postprocessing performed without concurrent CT or CT angiography of the same anatomy
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	Computed tomographic angiography, head, with contrast material(s), including noncontrast images, if performed, and image postprocessing
CT	70498	Computed tomographic angiography, neck, with contrast material(s), including noncontrast images, if performed, and image postprocessing
MR	70540	Magnetic resonance (eg, proton) imaging, orbit, face, and/or neck; without contrast material(s)
MR	70542	Magnetic resonance (eg, proton) imaging, orbit, face, and/or neck; with contrast material(s)
MR	70543	Magnetic resonance (eg, proton) imaging, orbit, face, and/or neck; without contrast material(s), followed by contrast material(s) and further sequences
MR	70544	Magnetic resonance angiography, head; without contrast material(s)

Category	CPT® Code	CPT® Code Description
MR	70545	Magnetic resonance angiography, head; with contrast material(s)
MR	70546	Magnetic resonance angiography, head; without contrast material(s), followed by contrast material(s) and further sequences
MR	70547	Magnetic resonance angiography, neck; without contrast material(s)
MR	70548	Magnetic resonance angiography, neck; with contrast material(s)
MR	70549	Magnetic resonance angiography, neck; without contrast material(s), followed by contrast material(s) and further sequences
MR	70551	Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material
MR	70552	Magnetic resonance (eg, proton) imaging, brain (including brain stem); with contrast material(s)
MR	70553	Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material, followed by contrast material(s) and further sequences
MR	70554	Magnetic resonance imaging, brain, functional MRI; including test selection and administration of repetitive body part movement and/or visual stimulation, not requiring physician or psychologist administration
MR	70555	Magnetic resonance imaging, brain, functional MRI; requiring physician or psychologist administration of entire neurofunctional testing
CT	71250	Computed tomography, thorax, diagnostic; without contrast material
CT	71260	Computed tomography, thorax, diagnostic; with contrast material(s)
CT	71270	Computed tomography, thorax, diagnostic; without contrast material, followed by contrast material(s) and further sections
CT	71275	Computed tomographic angiography, chest (noncoronary), with contrast material(s), including noncontrast images, if performed, and image postprocessing
MR	71550	Magnetic resonance (eg, proton) imaging, chest (eg, for evaluation of hilar and mediastinal lymphadenopathy); without contrast material(s)
MR	71551	Magnetic resonance (eg, proton) imaging, chest (eg, for evaluation of hilar and mediastinal lymphadenopathy); with contrast material(s)
MR	71552	Magnetic resonance (eg, proton) imaging, chest (eg, for evaluation of hilar and mediastinal lymphadenopathy); without contrast material(s), followed by contrast material(s) and further sequences
MR	71555	Magnetic resonance angiography, chest (excluding myocardium), with or without contrast material(s)
CT	72125	Computed tomography, cervical spine; without contrast material
CT	72126	Computed tomography, cervical spine; with contrast material
CT	72127	Computed tomography, cervical spine; without contrast material, followed by contrast material(s) and further sections
CT	72128	Computed tomography, thoracic spine; without contrast material
CT	72129	Computed tomography, thoracic spine; with contrast material
CT	72130	Computed tomography, thoracic spine; without contrast material, followed by contrast material(s) and further sections
CT	72131	Computed tomography, lumbar spine; without contrast material
CT	72132	Computed tomography, lumbar spine; with contrast material
CT	72133	Computed tomography, lumbar spine; without contrast material, followed by contrast material(s) and further sections
MR	72141	Magnetic resonance (eg, proton) imaging, spinal canal and contents, cervical; without contrast material

Category	CPT® Code	CPT® Code Description
MR	72142	Magnetic resonance (eg, proton) imaging, spinal canal and contents, cervical; with contrast material(s)
MR	72146	Magnetic resonance (eg, proton) imaging, spinal canal and contents, thoracic; without contrast material
MR	72147	Magnetic resonance (eg, proton) imaging, spinal canal and contents, thoracic; with contrast material(s)
MR	72148	Magnetic resonance (eg, proton) imaging, spinal canal and contents, lumbar; without contrast material
MR	72149	Magnetic resonance (eg, proton) imaging, spinal canal and contents, lumbar; with contrast material(s)
MR	72156	Magnetic resonance (eg, proton) imaging, spinal canal and contents, without contrast material, followed by contrast material(s) and further sequences; cervical
MR	72157	Magnetic resonance (eg, proton) imaging, spinal canal and contents, without contrast material, followed by contrast material(s) and further sequences; thoracic
MR	72158	Magnetic resonance (eg, proton) imaging, spinal canal and contents, without contrast material, followed by contrast material(s) and further sequences; lumbar
MR	72159	Magnetic resonance angiography, spinal canal and contents, with or without contrast material(s)
CT	72191	Computed tomographic angiography, pelvis, with contrast material(s), including noncontrast images, if performed, and image postprocessing
CT	72192	Computed tomography, pelvis; without contrast material
CT	72193	Computed tomography, pelvis; with contrast material(s)
CT	72194	Computed tomography, pelvis; without contrast material, followed by contrast material(s) and further sections
MR	72195	Magnetic resonance (eg, proton) imaging, pelvis; without contrast material(s)
MR	72196	Magnetic resonance (eg, proton) imaging, pelvis; with contrast material(s)
MR	72197	Magnetic resonance (eg, proton) imaging, pelvis; without contrast material(s), followed by contrast material(s) and further sequences
MR	72198	Magnetic resonance angiography, pelvis, with or without contrast material(s)
CT	73200	Computed tomography, upper extremity; without contrast material
CT	73201	Computed tomography, upper extremity; with contrast material(s)
CT	73202	Computed tomography, upper extremity; without contrast material, followed by contrast material(s) and further sections
CT	73206	Computed tomographic angiography, upper extremity, with contrast material(s), including noncontrast images, if performed, and image postprocessing
MR	73218	Magnetic resonance (eg, proton) imaging, upper extremity, other than joint; without contrast material(s)
MR	73219	Magnetic resonance (eg, proton) imaging, upper extremity, other than joint; with contrast material(s)
MR	73220	Magnetic resonance (eg, proton) imaging, upper extremity, other than joint; without contrast material(s), followed by contrast material(s) and further sequences
MR	73221	Magnetic resonance (eg, proton) imaging, any joint of upper extremity; without contrast material(s)
MR	73222	Magnetic resonance (eg, proton) imaging, any joint of upper extremity; with contrast material(s)
MR	73223	Magnetic resonance (eg, proton) imaging, any joint of upper extremity; without contrast material(s), followed by contrast material(s) and further sequences
MR	73225	Magnetic resonance angiography, upper extremity, with or without contrast material(s)
CT	73700	Computed tomography, lower extremity; without contrast material
CT	73701	Computed tomography, lower extremity; with contrast material(s)
CT	73702	Computed tomography, lower extremity; without contrast material, followed by contrast material(s) and further sections

Category	CPT® Code	CPT® Code Description
CT	73706	Computed tomographic angiography, lower extremity, with contrast material(s), including noncontrast images, if performed, and image postprocessing
MR	73718	Magnetic resonance (eg, proton) imaging, lower extremity other than joint; without contrast material(s)
MR	73719	Magnetic resonance (eg, proton) imaging, lower extremity other than joint; with contrast material(s)
MR	73720	Magnetic resonance (eg, proton) imaging, lower extremity other than joint; without contrast material(s), followed by contrast material(s) and further sequences
MR	73721	Magnetic resonance (eg, proton) imaging, any joint of lower extremity; without contrast material
MR	73722	Magnetic resonance (eg, proton) imaging, any joint of lower extremity; with contrast material(s)
MR	73723	Magnetic resonance (eg, proton) imaging, any joint of lower extremity; without contrast material(s), followed by contrast material(s) and further sequences
MR	73725	Magnetic resonance angiography, lower extremity, with or without contrast material(s)
CT	74150	Computed tomography, abdomen; without contrast material
CT	74160	Computed tomography, abdomen; with contrast material(s)
CT	74170	Computed tomography, abdomen; without contrast material, followed by contrast material(s) and further sections
CT	74174	Computed tomographic angiography, abdomen and pelvis, with contrast material(s), including noncontrast images, if performed, and image postprocessing
CTA	74175	Computed tomographic angiography, abdomen, with contrast material(s), including noncontrast images, if performed, and image postprocessing
CT	74176	Computed tomography, abdomen and pelvis; without contrast material
CT	74177	Computed tomography, abdomen and pelvis; with contrast material(s)
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	Magnetic resonance (eg, proton) imaging, abdomen; without contrast material(s)
MR	74182	Magnetic resonance (eg, proton) imaging, abdomen; with contrast material(s)
MR	74183	Magnetic resonance (eg, proton) imaging, abdomen; without contrast material(s), followed by with contrast material(s) and further sequences
MR	74185	Magnetic resonance angiography, abdomen, with or without contrast material(s)
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
MRI	74712	Magnetic resonance (eg, proton) imaging, fetal, including placental and maternal pelvic imaging when performed; single or first gestation
MRI	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

Category	CPT® Code	CPT® Code Description
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)
CCTA	75571	Computed tomography, heart, without contrast material, with quantitative evaluation of coronary calcium
CCTA	75572	Computed tomography, heart, with contrast material, for evaluation of cardiac structure and morphology (including 3D image postprocessing, assessment of cardiac function, and evaluation of venous structures, if performed)
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
CCTA	75580	Noninvasive estimate of coronary fractional flow reserve (FFR) derived from augmentative software analysis of the data set from a coronary computed tomography angiography, with interpretation and report by a physician or other qualified health care professional
CT	75635	Computed tomographic angiography, abdominal aorta and bilateral iliofemoral lower extremity runoff, with contrast material(s), including noncontrast images, if performed, and image postprocessing
3D Imaging	76376	3D rendering with interpretation and reporting of computed tomography, magnetic resonance imaging, ultrasound, or other tomographic modality with image postprocessing under concurrent supervision; not requiring image postprocessing on an independent workstation
3D Imaging	76377	3D rendering with interpretation and reporting of computed tomography, magnetic resonance imaging, ultrasound, or other tomographic modality with image postprocessing under concurrent supervision; requiring image postprocessing on an independent workstation
CT	76380	Computed tomography, limited or localized follow-up study
MR	76390	Magnetic resonance spectroscopy
MRI	76391	Magnetic resonance (eg, vibration) elastography
CT	77011	Computed tomography guidance for stereotactic localization
CT	77012	Computed tomography guidance for needle placement (eg, biopsy, aspiration, injection, localization device), radiological supervision and interpretation
CT	77013	Computed tomography guidance for, and monitoring of, parenchymal tissue ablation
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

Category	CPT® Code	CPT® Code Description
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 (eg, hips, pelvis, spine)
MR	77084	Magnetic resonance (eg, proton) imaging, bone marrow blood supply
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 (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)
PET	78459	Myocardial imaging, positron emission tomography (PET), metabolic evaluation study (including ventricular wall motion[s] and/or ejection fraction[s], when performed), single study
PET	78491	Myocardial imaging, positron emission tomography (PET), perfusion study(including ventricular wall motion[s] and/or ejection fraction[s], when performed); single study, at rest or stress (exercise or pharmacologic)
PET	78492	Myocardial imaging, positron emission tomography (PET), perfusion study(including ventricular wall motion[s] and/or ejection fraction[s], when performed); multiple studies at rest and/or stress (exercise or pharmacologic)
PET	78608	Brain imaging, positron emission tomography (PET); metabolic evaluation
PET	78609	Brain imaging, positron emission tomography (PET); perfusion evaluation
PET	78811	Positron emission tomography (PET) imaging; limited area (eg, chest, head/neck)
PET	78812	Positron emission tomography (PET) imaging; skull base to mid-thigh
PET	78813	Positron emission tomography (PET) imaging; whole body
PET	78814	Positron emission tomography (PET) with concurrently acquired computed tomography (CT) for attenuation correction and anatomical localization imaging; limited area (eg, chest, head/neck)
PET	78815	Positron emission tomography (PET) with concurrently acquired computed tomography (CT) for attenuation correction and anatomical localization imaging; skull base to mid-thigh
PET	78816	Positron emission tomography (PET) with concurrently acquired computed tomography (CT) for attenuation correction and anatomical localization imaging; whole body
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

Category	CPT® Code	CPT® Code Description
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)
MRI	0648T	Quantitative magnetic resonance for analysis of tissue composition (e.g., fat, iron, water content), including multiparametric data acquisition, data preparation and transmission, interpretation and report, obtained without diagnostic MRI examination of the same anatomy (e.g., organ, gland, tissue, target structure) during the same session. Effective 7/1/2021 AMA Additions
MRI	0649T	Quantitative magnetic resonance for analysis of tissue composition (e.g., fat, iron, water content), including multiparametric data acquisition, data preparation and transmission, interpretation and report, obtained with diagnostic MRI examination of the same anatomy (e.g., organ, gland, tissue, target structure) (List separately in addition to code for primary procedure). Effective 7/1/2021 AMA Additions
MRI	0697T	Quantitative magnetic resonance for analysis of tissue composition (eg, fat, iron, water content), including multiparametric data acquisition, data preparation and transmission, interpretation and report, obtained without diagnostic MRI examination of the same anatomy (eg, organ, gland, tissue, target structure) during the same session; multiple organs
MRI	0698T	Quantitative magnetic resonance for analysis of tissue composition (eg, fat, iron, water content), including multiparametric data acquisition, data preparation and transmission, interpretation and report, obtained with diagnostic MRI examination of the same anatomy (eg, organ, gland, tissue, target structure); multiple organs (List separately in addition to code for primary procedure)
CCTA	0710T	Noninvasive arterial plaque analysis using software processing of data from non-coronary computerized tomography angiography; including data preparation and transmission, quantification of the structure and composition of the vessel wall and assessment for lipid-rich necrotic core plaque to assess atherosclerotic plaque stability, data review, interpretation and report
CCTA	0711T	Noninvasive arterial plaque analysis using software processing of data from non-coronary computerized tomography angiography; data preparation and transmission
CCTA	0712T	Noninvasive arterial plaque analysis using software processing of data from non-coronary computerized tomography angiography; quantification of the structure and composition of the vessel wall and assessment for lipid-rich necrotic core plaque to assess atherosclerotic plaque stability
CCTA	0713T	Noninvasive arterial plaque analysis using software processing of data from non-coronary computerized tomography angiography; data review, interpretation and report
MRI	0865T	Quantitative magnetic resonance image (MRI) analysis of the brain with comparison to prior magnetic resonance (MR) study(ies), including lesion identification, characterization, and quantification, with brain volume(s) quantification and/or severity score, when performed, data preparation and transmission, interpretation and report, obtained without diagnostic MRI examination of the brain during the same session

Category	CPT® Code	CPT® Code Description
MRI	0866T	Quantitative magnetic resonance image (MRI) analysis of the brain with comparison to prior magnetic resonance (MR) study(ies), including lesion detection, characterization, and quantification, with brain volume(s) quantification and/or severity score, when performed, data preparation and transmission, interpretation and report, obtained with diagnostic MRI examination of the brain (List separately in addition to code for primary procedure)
MRI	C9762	Cardiac magnetic resonance imaging for morphology and function, quantification of segmental dysfunction; with strain imaging
MRI	C9763	Cardiac magnetic resonance imaging for morphology and function, quantification of segmental dysfunction; with stress imaging
MRI	C9791	Magnetic resonance imaging with inhaled hyperpolarized xenon-129 contrast agent, chest, including preparation and administration of agent
CT	S8092	Electron beam computed tomography (also known as ultrafast ct, cine ct)

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