

Aetna Better Health of West Virginia  
Prior Authorization Procedure List: Radiology & Cardiology

Category	CPT® Code	CPT® Code Description
MR	<b>70336</b>	Magnetic resonance (eg, proton) imaging, temporomandibular joint(s)
CT	<b>70450</b>	Computed tomography, head or brain; without contrast material
CT	<b>70460</b>	Computed tomography, head or brain; with contrast material(s)
CT	<b>70470</b>	Computed tomography, head or brain; without contrast material, followed by contrast material(s) and further sections
CT	<b>70480</b>	Computed tomography, orbit, sella, or posterior fossa or outer, middle, or inner ear; without contrast material
CT	<b>70481</b>	Computed tomography, orbit, sella, or posterior fossa or outer, middle, or inner ear; with contrast material(s)
CT	<b>70482</b>	Computed tomography, orbit, sella, or posterior fossa or outer, middle, or inner ear; without contrast material, followed by contrast material(s) and further sections
CT	<b>70486</b>	Computed tomography, maxillofacial area; without contrast material
CT	<b>70487</b>	Computed tomography, maxillofacial area; with contrast material(s)
CT	<b>70488</b>	Computed tomography, maxillofacial area; without contrast material, followed by contrast material(s) and further sections
CT	<b>70490</b>	Computed tomography, soft tissue neck; without contrast material
CT	<b>70491</b>	Computed tomography, soft tissue neck; with contrast material(s)
CT	<b>70492</b>	Computed tomography, soft tissue neck; without contrast material followed by contrast material(s) and further sections
CT	<b>70496</b>	Computed tomographic angiography, head, with contrast material(s), including noncontrast images, if performed, and image postprocessing
CT	<b>70498</b>	Computed tomographic angiography, neck, with contrast material(s), including noncontrast images, if performed, and image postprocessing
MR	<b>70540</b>	Magnetic resonance (eg, proton) imaging, orbit, face, and/or neck; without contrast material(s)
MR	<b>70542</b>	Magnetic resonance (eg, proton) imaging, orbit, face, and/or neck; with contrast material(s)
MR	<b>70543</b>	Magnetic resonance (eg, proton) imaging, orbit, face, and/or neck; without contrast material(s), followed by contrast material(s) and further sequences
MR	<b>70544</b>	Magnetic resonance angiography, head; without contrast material(s)
MR	<b>70545</b>	Magnetic resonance angiography, head; with contrast material(s)

Category	CPT® Code	CPT® Code Description
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
CT	71250	Computed tomography, thorax; without contrast material
CT	71260	Computed tomography, thorax; with contrast material(s)
CT	71270	Computed tomography, thorax; 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
MR	72142	Magnetic resonance (eg, proton) imaging, spinal canal and contents, cervical; with contrast material(s)

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

Category	CPT® Code	CPT® Code Description
CT	<b>73702</b>	Computed tomography, lower extremity; without contrast material, followed by contrast material(s) and further sections
CT	<b>73706</b>	Computed tomographic angiography, lower extremity, with contrast material(s), including noncontrast images, if performed, and image postprocessing
MR	<b>73718</b>	Magnetic resonance (eg, proton) imaging, lower extremity other than joint; without contrast material(s)
MR	<b>73719</b>	Magnetic resonance (eg, proton) imaging, lower extremity other than joint; with contrast material(s)
MR	<b>73720</b>	Magnetic resonance (eg, proton) imaging, lower extremity other than joint; without contrast material(s), followed by contrast material(s) and further sequences
MR	<b>73721</b>	Magnetic resonance (eg, proton) imaging, any joint of lower extremity; without contrast material
MR	<b>73722</b>	Magnetic resonance (eg, proton) imaging, any joint of lower extremity; with contrast material(s)
MR	<b>73723</b>	Magnetic resonance (eg, proton) imaging, any joint of lower extremity; without contrast material(s), followed by contrast material(s) and further sequences
MR	<b>73725</b>	Magnetic resonance angiography, lower extremity, with or without contrast material(s)
CT	<b>74150</b>	Computed tomography, abdomen; without contrast material
CT	<b>74160</b>	Computed tomography, abdomen; with contrast material(s)
CT	<b>74170</b>	Computed tomography, abdomen; without contrast material, followed by contrast material(s) and further sections
CT	<b>74174</b>	Computed tomographic angiography, abdomen and pelvis, with contrast material(s), including noncontrast images, if performed, and image postprocessing
CT	<b>74175</b>	Computed tomographic angiography, abdomen, with contrast material(s), including noncontrast images, if performed, and image postprocessing
CT	<b>74176</b>	Computed tomography, abdomen and pelvis; without contrast material
CT	<b>74177</b>	Computed tomography, abdomen and pelvis; with contrast material(s)
CT	<b>74178</b>	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	<b>74181</b>	Magnetic resonance (eg, proton) imaging, abdomen; without contrast material(s)
MR	<b>74182</b>	Magnetic resonance (eg, proton) imaging, abdomen; with contrast material(s)
MR	<b>74183</b>	Magnetic resonance (eg, proton) imaging, abdomen; without contrast material(s), followed by with contrast material(s) and further sequences
MR	<b>74185</b>	Magnetic resonance angiography, abdomen, with or without contrast material(s)
CT	<b>74261</b>	Computed tomographic (CT) colonography, diagnostic, including image postprocessing; without contrast material

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CT	<b>74262</b>	Computed tomographic (CT) colonography, diagnostic, including image postprocessing; with contrast material(s) including non-contrast images, if performed
MR	<b>74712</b>	Magnetic resonance (eg, proton) imaging, fetal, including placental and maternal pelvic imaging when performed; single or first gestation
MR	<b>74713</b>	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	<b>75557</b>	Cardiac magnetic resonance imaging for morphology and function without contrast material;
MR	<b>75559</b>	Cardiac magnetic resonance imaging for morphology and function without contrast material; with stress imaging
MR	<b>75561</b>	Cardiac magnetic resonance imaging for morphology and function without contrast material(s), followed by contrast material(s) and further sequences;
MR	<b>75563</b>	Cardiac magnetic resonance imaging for morphology and function without contrast material(s), followed by contrast material(s) and further sequences; with stress imaging
MR	<b>75565</b>	Cardiac magnetic resonance imaging for velocity flow mapping (List separately in addition to code for primary procedure)
CT	<b>75572</b>	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	<b>75573</b>	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	<b>75574</b>	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
CT	<b>75635</b>	Computed tomographic angiography, abdominal aorta and bilateral iliofemoral lower extremity runoff, with contrast material(s), including noncontrast images, if performed, and image postprocessing
CT	<b>76380</b>	Computed tomography, limited or localized follow-up study
MR	<b>76390</b>	Magnetic resonance spectroscopy
MRI	<b>76391</b>	Magnetic resonance (eg, vibration) elastography
CT	<b>77011</b>	Computed tomography guidance for stereotactic localization
CT	<b>77012</b>	Computed tomography guidance for needle placement (eg, biopsy, aspiration, injection, localization device), radiological supervision and interpretation
CT	<b>77013</b>	Computed tomography guidance for, and monitoring of, parenchymal tissue ablation
MR	<b>77021</b>	Magnetic resonance imaging guidance for needle placement (eg, for biopsy, needle aspiration, injection, or placement of localization device) radiological supervision and interpretation
MR	<b>77022</b>	Magnetic resonance imaging guidance for, and monitoring of, parenchymal tissue ablation
BMRI	<b>77046</b>	Magnetic resonance imaging, breast, without contrast material; unilateral
BMRI	<b>77047</b>	Magnetic resonance imaging, breast, without contrast material; bilateral

Category	CPT® Code	CPT® Code Description
BMRI	77048	Magnetic resonance imaging, breast, without and with contrast material(s), including computer-aided detection (CAD real-time lesion detection, characterization and pharmacokinetic analysis), when performed; unilateral
BMRI	77049	Magnetic resonance imaging, breast, without and with contrast material(s), including computer-aided detection (CAD real-time lesion detection, characterization and pharmacokinetic analysis), when performed; bilateral
CT	77078	Computed tomography, bone mineral density study, 1 or more sites, axial skeleton (eg, hips, pelvis, spine)
MR	77084	Magnetic resonance (eg, proton) imaging, bone marrow blood supply
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
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
CCTA	0623T	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. <b>Effective 9/1/2021 AMA Additions</b>

Category	CPT® Code	CPT® Code Description
CCTA	<b>0624T</b>	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. <b>Effective 9/1/2021 AMA Additions</b>
CCTA	<b>0625T</b>	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. <b>Effective 9/1/2021 AMA Additions</b>
CCTA	<b>0626T</b>	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. <b>Effective 9/1/2021 AMA Additions</b>
CT	<b>0633T</b>	Computed tomography, breast, including 3D rendering, when performed, unilateral; without contrast material
CT	<b>0634T</b>	Computed tomography, breast, including 3D rendering, when performed, unilateral; with contrast material(s)
CT	<b>0635T</b>	Computed tomography, breast, including 3D rendering, when performed, unilateral; without contrast, followed by contrast material(s)
CT	<b>0636T</b>	Computed tomography, breast, including 3D rendering, when performed, bilateral; without contrast material(s)
CT	<b>0637T</b>	Computed tomography, breast, including 3D rendering, when performed, bilateral; with contrast material(s)
CT	<b>0638T</b>	Computed tomography, breast, including 3D rendering, when performed, bilateral; without contrast, followed by contrast material(s)
MRI	<b>0648T</b>	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. <b>Effective 7/1/2021 AMA Additions</b>
MRI	<b>0649T</b>	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). <b>Effective 7/1/2021 AMA Additions</b>
MR	<b>0865T</b>	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
MR	<b>0866T</b>	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)
MR	<b>C9762</b>	Cardiac magnetic resonance imaging for morphology and function, quantification of segmental dysfunction; with strain imaging
MR	<b>C9763</b>	Cardiac magnetic resonance imaging for morphology and function, quantification of segmental dysfunction; with stress imaging

Category	CPT® Code	CPT® Code Description
MR	<b>C9791</b>	Magnetic resonance imaging with inhaled hyperpolarized xenon-129 contrast agent, chest, including preparation and administration of agent

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