

eviCore advanced imaging procedures and services requiring prior authorization

This list applies to groups using eviCore authorizations for the Advanced Imaging program

Effective 1/1/2025, updated 7/1/2025

*Check EBT to verify member enrollment in eviCore program	
Radiology Advanced Imaging Procedures	
CPT Code	Description
0042T	C T perfusion brain Effective 7/1/2025 - No PA Required
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 Effective 7/1/2025 - No PA Required
0610T	Magnetic resonance spectroscopy, determination and localization of discogenic pain (cervical, thoracic, or lumbar); transmission of biomarker data for software analysis Effective 7/1/2025 - No PA Required
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 Effective 7/1/2025 - No PA Required
0612T	Magnetic resonance spectroscopy, determination and localization of discogenic pain (cervical, thoracic, or lumbar); interpretation and report Effective 7/1/2025 - No PA Required
0633T	C T breast, including 3D rendering, when performed, unilateral; without contrast material
0634T	C T breast, including 3D rendering, when performed, unilateral; with contrast material(s)
0635T	C T breast, including 3D rendering, when performed, unilateral; without contrast material(s), followed by contrast material(s)
0636T	C T breast, including 3D rendering, when performed, bilateral; without contrast material(s)
0637T	C T breast, including 3D rendering, when performed, bilateral; with contrast material(s)

CPT Code	Description
0638T	C T breast, including 3D rendering, when performed, bilateral; without contrast material(s), followed by contrast material(s)
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
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)
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, <u>interpretation and report</u>
0711T	Noninvasive arterial plaque analysis using software processing of data from non coronary computerized tomography angiography; data preparation and transmission
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 <u>plaque stability</u>
0713T	Noninvasive arterial plaque analysis using software processing of data from non coronary computerized tomography angiography; data review, <u>interpretation and report</u>
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) Effective 7/1/2025 - No PA Required
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 Effective 7/1/2025 - No PA Required

CPT Code	Description
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)
70450	C T head without contrast
70460	C T head with contrast
70470	C T head without & with contrast
70480	C T orbit without contrast
70481	C T orbit with contrast
70482	C T orbit without & with contrast
70486	C T maxillofacial without contrast
70487	C T maxillofacial with contrast
70488	C T maxillofacial without & with contrast
70490	C T soft tissue neck without contrast
70491	C T soft tissue neck with contrast
70492	C T soft tissue neck without & with contrast
70496	C T angiography head
70498	C T angiography Neck
71250	C T thorax without contrast
71260	C T thorax with contrast
71270	C T thorax without & with contrast
71275	C T angiography chest without contrast material, followed by contrast material and further sections, including image postprocessing
72125	C T cervical spine without contrast
72126	C T cervical spine with contrast
72127	C T cervical spine without & with contrast
72128	C T thoracic spine without contrast
72129	C T thoracic spine with contrast
72130	C T thoracic spine without & with contrast
72131	C T lumbar spine without contrast
72132	C T lumbar spine with contrast
72133	C T lumbar spine without & with contrast
72191	C T angiography pelvis
72192	C T pelvis without contrast
72193	C T pelvis with contrast
72194	C T pelvis without & with contrast
73200	C T upper extremity without contrast
73201	C T upper extremity with contrast
73202	C T upper extremity without & with contrast
73206	C T angiography upper extremity
73700	C T lower extremity without contrast
73701	C T lower extremity with contrast

CPT Code	Description
73702	C T lower extremity without & with contrast
73706	C T angiography lower extremity
74150	C T abdomen without contrast
74160	C T abdomen with contrast
74170	C T abdomen without & with contrast
74174	CT angiography, abdomen and pelvis, with contrast material(s), including noncontrast images, if performed, and image postprocessing
74175	C T angiography abdomen
74176	CT abdomen and pelvis without contrast
74177	CT abdomen and pelvis with contrast
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
75635	C T angiography abdominal aorta
76380	C T limited or localized follow-up study
76497	Unlisted computed tomography procedure
77078	Computed tomography, bone mineral density study, 1 or more sites; axial skeleton
71271	C T thorax, low dose for lung cancer screening, without contrast material(s)
G0297	Low-dose computed tomography for lung cancer screening
S8092	Electron beam computerized tomography (also known as ultrafast CT, cine CT)
77046	MRI breast without contract material unilateral
77047	MRI breast without contract material bilateral
77048	MRI breast with and without contract material(s), including computer-aided-detection when performed unilateral
77049	MRI breast with and without contract material(s), including computer-aided-detection when performed bilateral
70544	M R A head without contrast
70545	M R A head with contrast
70546	M R A head with & without contrast
70547	M R A neck without contrast
70548	M R A neck with contrast
70549	M R A neck with & without contrast
71555	M R A chest (excluding myocardium) with or without contrast
72159	M R A spinal canal with or without contrast
72198	M R A pelvis with or without contrast
73225	M R A upper extremity with or without contrast
73725	M R A lower extremity with or without contrast Effective 7/1/2025 - No PA Required
74185	M R A abdomen with or without contrast
C8900	MRA abdomen with contrast
C8901	MRA abdomen without contrast
C8902	MRA abdomen with and without contrast

CPT Code	Description
C8909	MRA chest with contrast (excluding myocardium)
C8910	MRA chest without contrast (excluding myocardium)
C8911	MRA chest (excluding myocardium)
C8912	MRA lower extremity with contrast
C8913	MRA lower extremity without contrast
C8914	MRA lower extremity with and without contrast
C8918	MRA pelvis with contrast
C8919	MRA pelvis without contrast
C8920	MRA pelvis with and without contrast
C8931	MRA, with dye, spinal canal
C8932	MRA, without, spinal canal
C8933	MRA, without contrast followed by with contrast, spinal canal and contents
C8934	MRA, with dye, upper extremity
C8935	MRA, without contrast, upper extremity
C8936	MRA, without contrast followed by with contrast, upper extremity
C9791	Magnetic resonance imaging with inhaled hyperpolarized xenon-129 contrast agent, chest, including preparation and administration of agent
70336	M R I temporomandibular joint(s)
70540	M R I orbit, face, neck and/or without contrast
70542	M R I face, orbit, neck with contrast
70543	M R I face, orbit, neck with & without contrast
70551	M R I head without contrast
70552	M R I head with contrast
70553	M R I head with & without contrast
71550	M R I chest without contrast
71551	M R I chest with contrast
71552	M R I chest with & without contrast
72141	M R I cervical spine without contrast
72142	M R I cervical spine with contrast
72146	M R I thoracic spine without contrast
72147	M R I thoracic spine with contrast
72148	M R I lumbar spine without contrast
72149	M R I lumbar spine with contrast
72156	M R I cervical spine with & without contrast
72157	M R I thoracic spine with & without contrast
72158	M R I lumbar spine with & without contrast
72195	M R I pelvis without contrast
72196	M R I pelvis with contrast
72197	M R I pelvis with & without contrast
73218	M R I upper extremity without contrast
73219	M R I upper extremity with contrast
73220	M R I upper extremity with & without contrast
73221	M R I upper extremity joint without contrast

CPT Code	Description
73222	M R I upper extremity joint with contrast
73223	M R I upper extremity joint with & without contrast
73718	M R I lower extremity without contrast
73719	M R I lower extremity with contrast
73720	M R I lower extremity with & without contrast
73721	M R I lower extremity joint without contrast
73722	M R I lower extremity joint with contrast
73723	M R I lower extremity joint with & without contrast
74181	M R I abdomen without contrast
74182	M R I abdomen with contrast
74183	M R I abdomen with & without contrast
74712	Magnetic resonance (eg, proton) imaging, fetal, including placental and maternal pelvic imaging when performed; single or first gestation
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)
76390	M R I spectroscopy Effective 7/1/2025 - No PA Required
76391	Magnetic resonance elastography
76498	Unlisted MRI procedure
C8903	MRI breast with contrast, unilateral
C8905	MRI breast with and without contrast, unilateral
C8906	MRI breast bilateral with contrast
C8908	MRI breast bilateral with and without contrast
78414	Non-Imaging heart function
78428	Cardiac shunt imaging
78466	Myocardial infarction scan
78468	Heart infarct image ejection fraction
78469	Heart infarct image 3D spect
78472	Cardiac bloodpool imaging, single
78473	Cardiac bloodpool imaging, multi
78481	Heart first pass single
78483	Cardiac blood pool imaging - multiple
78494	Cardiac blood pool imaging, SPECT
78496	Cardiac blood pool imaging - single study at rest
78499	Unlisted cardiovascular procedure
78803	Radiopharmaceutical localization of tumor or distribution of radiopharmaceutical agent(s); tomographic (SPECT)

CPT Code	Description
78830	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); tomographic (SPECT) with concurrently acquired computed tomography (CT) transmission scan for anatomical review, localization and determination/detection of pathology, single area (eg, head, neck, chest, pelvis), single day imaging