eviCore advanced imaging procedures and services requiring prior authorization



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

Effective 1/1/2024

Radiology Advanced Imaging Procedures	
PT Code	Description
0042T	C T perfusion brain
	Magnetic resonance spectroscopy, determination and localization of
0000	discogenic pain (cervical, thoracic, or lumbar); acquisition of single voxe
0609T	data, per disc, on biomarkers (ie, lactic acid, carbohydrate, alanine, laal
	propionic acid, proteoglycan, and collagen) in at least 3 discs
	Magnetic resonance spectroscopy, determination and localization of
0610T	discogenic pain (cervical, thoracic, or lumbar); transmission of biomark
	data for software analysis
	Magnetic resonance spectroscopy, determination and localization of
0611T	discogenic pain (cervical, thoracic, or lumbar); postprocessing for
00111	algorithmic analysis of biomarker data for determination of relative
	chemical differences between discs
0612T	Magnetic resonance spectroscopy, determination and localization of
00121	discogenic pain (cervical, thoracic, or lumbar); interpretation and repo
	Automated quantification and characterization of coronary
	atherosclerotic plaque to assess severity of coronary disease, using dat
0623T	from coronary computed tomographic angiography; data preparation
00231	and transmission, computerized analysis of data, with review of
	computerized analysis output to reconcile discordant data, interpretat
	and report
	Automated quantification and characterization of coronary
0624T	atherosclerotic plaque to assess severity of coronary disease, using date
00211	from coronary computed tomographic angiography; data preparation
	and transmission
	Automated quantification and characterization of coronary
0625T	atherosclerotic plaque to assess severity of coronary disease, using dat
00231	from coronary computed tomographic angiography; computerized
	analysis of data from coronary computed tomographic angiography
	Automated quantification and characterization of coronary
0626T	atherosclerotic plaque to assess severity of coronary disease, using dat
	from coronary computed tomographic angiography; review of
	computerized analysis output to reconcile discordant data, interpretat
	and report
0633T	C T breast, including 3D rendering, when performed, unilateral; withou
	contrast material

CPT Code	Description
0004	C T breast, including 3D rendering, when performed, unilateral; with
0634T	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)
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, interpretation and report
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 plague stability
0713T	Noninvasive arterial plaque analysis using software processing of data from non coronary computerized tomography angiography; data review, interpretation and report
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)

CPT Code	Description
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 New Code 1/1/2024
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) New Code 1/1/2024
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
71271	Computed tomography, thorax, low dose for lung cancer screening, without contrast material(s)
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

CPT Code	Description
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
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	C T angiography, abdomen and pelvis, with contrast material(s), including
	noncontrast images, if performed, and image postprocessing
74175	C T angiography abdomen
74176	C T abdomen and pelvis without contrast
74177	C T abdomen and pelvis with contrast
74470	C T abdomen and pelvis; without contrast material in one or both body
74178	regions, follwed by contrast material(s) and further sections in one or
	both body regions
	C T colonography, diagnostic, including image postprocessing; without
74261	contrast material
	eviCore requirement applies to Commercial members only
74262	C T colonography, diagnostic, including image postprocessing; with
74202	contrast material(s) including non-contrast images, if performed
74263	C T colonography, screening, including image postprocessing
75635	C T angiography abdominal aorta
	3D rendering with interpretation and reporting of computed
	tomography, magnetic resonance imaging, ultrasound, or other
76376	tomographic modality; not requiring image postprocessing on an
	independent workstation
	eviCore requirement applies to Commercial members only
	3D rendering with interpretation and reporting of computed
76077	tomography, magnetic resonance imaging, ultrasound, or other
76377	tomographic modality; requiring image postprocessing on an
	independent workstation
	eviCore requirement applies to Commercial members only
76380	C T limited or localized follow-up study

CPT Code	Description
76497	Unlisted computed tomography procedure
77078	C T bone mineral density study, 1 or more sites; axial skeleton
S8092	Electron beam computerized tomography (also known as ultrafast CT,
	cine CT)
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
74185	M R A abdomen with or without contrast
C8900	M R A abdomen with contrast
C8901	M R A abdomen without contrast
C8902	M R A abdomen with and without contrast
C8909	M R A chest with contrast (excluding myocardium)
C8910	M R A chest without contrast (excluding myocardium)
C8911	M R A chest (excluding myocardium)
C8912	M R A lower extremity with contrast
C8913	M R A lower extremity without contrast
C8914	M R A lower extremity with and without contrast
C8918	M R A pelvis with contrast
C8919	M R A pelvis without contrast
C8920	M R A pelvis with and without contrast
C8931	M R A, with dye, spinal canal
C8932	M R A, without, spinal canal
C0022	M R A, without contrast followed by with contrast, spinal canal and
C8933	contents
C8934	M R A, with dye, upper extremity
C8935	M R A, without contrast, upper extremity
C8936	M R A, without contrast followed by with contrast, upper extremity
	Magnetic resonance imaging with inhaled hyperpolarized xenon-129
C0701	contrast agent, chest, including preparation and administration of agent
C9791	New Code 1/1/2024
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

CPT Code	Description
70553	M R I head with & without contrast
70554	M R I brain, functional MRI
70555	M R I brain, functional MRI, requiring physician
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
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
	Magnetic resonance (eg, proton) imaging, fetal, including placental and
74712	maternal pelvic imaging when performed; single or first gestation
	Magnetic resonance (eg, proton) imaging, fetal, including placental and
74713	maternal pelvic imaging when performed; each additional gestation (list
74713	separately in addition to code for primary procedure)
76390	M R I spectroscopy
76390	Magnetic resonance elastography
76498	Unlisted M R I procedure
/0430	
77046	MRI breast unilateral
	eviCore requirement applies to Commercial members only

CPT Code	Description
77047	MRI Breast Bilateral w/o dye
	eviCore requirement applies to Commercial members only
77048	MRI Breast Unilateral w/ and w/o dye w CAD
	eviCore requirement applies to Commercial members only
	Magnetic resonance imaging, breast, without and with contrast
77049	material(s), including computer-aided detection (CAD real-time lesion
,,,,,,,	detection, characterization and pharmacokinetic analysis), when
	performed; bilateral
77084	Magnetic resonance (eg, proton) imaging, bone marrow blood supply
C8903	M R I breast with contrast, unilateral
C8905	M R I breast with and without contrast, unilateral
C8906	M R I breast bilateral with contrast
C8908	M R I breast bilateral with and without contrast
78414	Non-Imaging heart function
78428	Cardiac shunt imaging
78445	Radionuclide venogram non-cardiac
78468	Heart infarct image ejection fraction
78469	Heart infarct image 3D spect
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
78012	Thyroid uptake, single or multiple quantitative measurement(s), including
78012	stimulation, suppression, or discharge, when performed
78013	Thyroid imaging (including vascular flow, when performed)
70044	Thyroid imaging w/blood flow
78014	eviCore requirement applies to Commercial members only
	Thyroid carcinoma metastases imaging; limited area (eg, neck and chest
78015	only)
	eviCore requirement applies to Commercial members only
78016	Thyroid met imaging with additional studies
78018	Thyroid carcinoma metastases imaging; whole body
	eviCore requirement applies to Commercial members only
	Thyroid carcinoma metastases uptake (Add on code - must authorize
78020	primary procedure code)
	Parathyroid imaging
78070	eviCore requirement applies to Commercial members only
	Parathyrd planar w/wo subtrj
78071	eviCore requirement applies to Commercial members only

CPT Code	Description
78072	Parathyroid planar imaging (including subtraction, when performed); with tomographic (SPECT), and concurrently acquired computed tomography (CT) for anatomical localization
	Adrenal imaging, cortex and/or medulla
78075	eviCore requirement applies to Commercial members only
	Bone marrow imaging; limited area
78102	eviCore requirement applies to Commercial members only
78103	Bone marrow imaging, multiple
78104	Bone marrow imaging, whole body
78185	Spleen imaging with & without vascular flow
70405	Lymphatics and lymph nodes imaging
78195	eviCore requirement applies to Commercial members only
78216	Liver & spleen imaging with flow
70201	Liver imaging; static only
78201	eviCore requirement applies to Commercial members only
78202	Lymphatics and lymph nodes imaging
78202	eviCore requirement applies to Commercial members only
78215	Liver and spleen imaging; static only
70215	eviCore requirement applies to Commercial members only
78226	Hepatobiliary system imaging, including gallbladder when present;
	eviCore requirement applies to Commercial members only
	Hepatobiliary system imaging, including gallbladder when present; with
78227	pharmacologic intervention, including quantitative measurement(s)
	when performed
	eviCore requirement applies to Commercial members only
78230	Salivary gland imaging
78231	Serial salivary gland
78232	Salivary gland function exam
78258	Esophogus motility study Gastric mucosa imaging
78261	eviCore requirement applies to Commercial members only
	Gastroesophageal reflux study
78262	eviCore requirement applies to Commercial members only
78264	Liver imaging; with vascular flow
	eviCore requirement applies to Commercial members only
78265	Gastric emptying imaging study (eg, solid, liquid, or both); with small
	bowel transit
78266	Gastric emptying imaging study (eg, solid, liquid, or both); with small
70270	bowel and colon transit, multiple days
78278	GI bleeder scan
78290	Intestine imaging (eg, ectopic gastric mucosa, Meckel's localization,
	volvulus)
	eviCore requirement applies to Commercial members only
78291	Leveen shunt patency exam

CPT Code	Description
78300	Bone and/or joint imaging; limited area
	eviCore requirement applies to Commercial members only
78305	Bone and/or joint imaging; multiple areas
	eviCore requirement applies to Commercial members only
70200	Bone and/or joint imaging; whole body
78306	eviCore requirement applies to Commercial members only
78315	Bone and/or joint imaging; 3 phase study
/0313	eviCore requirement applies to Commercial members only
78457	Venous thrombosis imaging unilateral
78458	Venous thrombosis images, bilateral
78466	Myocardial imaging, infarct avid, planar; qualitative or quantitative
78400	eviCore requirement applies to Commercial members only
	Cardiac blood pool imaging, gated equilibrium; planar, single study at rest
	or stress (exercise and/or pharmacologic), wall motion study plus
78472	ejection fraction, with or without additional quantitative processing
	eviCore requirement applies to Commercial members only
	Pulmonary ventilation imaging (eg, aerosol or gas)
78579	eviCore requirement applies to Commercial members only
78580	Pulmonary perfusion imaging (eg, particulate)
78582	Pulmonary ventilation (eg, aerosol or gas) and perfusion imaging
	Quantitative differential pulmonary perfusion, including imaging when
78597	performed
	eviCore requirement applies to Commercial members only
	Quantitative differential pulmonary perfusion and ventilation (eg, aerosol
78598	or gas), including imaging when performed
	eviCore requirement applies to Commercial members only
78600	Brain imaging, less than 4 static views;
78000	eviCore requirement applies to Commercial members only
78601	Brain limited imaging and flow
78605	Brain imaging complete
78606	Brain imaging complete with flow
78610	Brain flow imaging only
78630	Cisternogram (cerebrospinal fluid flow)
78635	Cerebrospinal ventriculography
78645	CSF shunt evaluation
78650	C S F leakage detection and localization
78660	Radiopharmaceutical dacryocystography
78700	Kidney imaging morphology;
	eviCore requirement applies to Commercial members only
78701	Kidney imaging with vascular flow

CPT Code	Description
70707	Kidney imaging with vascular flow & function single study without
78707	pharmacological intervention
78708	Kidney imaging single study with pharmacological intervention
78709	Kidney imaging - multiple studies with & without pharmacological
	intervention
78725	Kidney function study - non-imaging radioisotopic
78730	Urinary bladder residual study
78740	Ureteral reflux study (radiopharmaceutical voiding cystogram)
, , , , ,	eviCore requirement applies to Commercial members only
78761	Testicular imaging with vascular flow
	Radiopharmaceutical localization of tumor or distribution of
78800	radiopharmaceutical agent(s); limited area
	eviCore requirement applies to Commercial members only
	Radiopharmaceutical localization of tumor, inflammatory process or
	distribution of radiopharmaceutical agent(s) (includes vascular flow and
78801	blood pool imaging, when performed); planar, 2 or more areas (eg,
/8801	abdomen and pelvis, head and chest), 1 or more days imaging or single
	area imaging over 2 or more days
	Radiopharmaceutical localization of tumor, inflammatory process or
	distribution of radiopharmaceutical agent(s) (includes vascular flow and
78802	blood pool imaging, when performed); planar, whole body, single day
	imaging
	Radiopharmaceutical localization of tumor or distribution of
78803	radiopharmaceutical agent(s); tomographic (SPECT)
	Radiopharmaceutical localization of tumor, inflammatory process or
	distribution of radiopharmaceutical agent(s) (includes vascular flow and
78804	blood pool imaging, when performed); planar, whole body, requiring 2 or
	more days imaging
78608	Brain imaging, positron emission tomography (PET) metabolic evaluation
78609	Brain imaging, positron emission tomography (PET) perfusion evaluation
78005	Tumor imaging, positron emission tomography (PET); limited area (EG,
78811	chest, head/neck)
	Tumor imaging, positron emission tomography (PET); skull base to mid-
78812	
78813	thigh Positron emission tomography (PET); whole body
	PET imaging whole body; melanoma for non-covered indications
G0219	PET imaging whole body, melanoma for non-covered indications PET imaging, any site, not otherwise specified
G0235 78814	Tumor imaging, positron emission tomography (PET) with concurrently
	acquired computer tomography (CT) for attenuation correction and
	anatomical localization; limited area (e.g. chest, head/neck)
	Tumor imaging, positron emission tomography (PET) with concurrently
78815	acquired computer tomography (CT) for attenuation correction and
	anatomical localization; skull base to mid-thigh

CPT Code	Description
78816	Tumor imaging, positron emission tomography (PET) with concurrently
	acquired computer tomography (CT) for attenuation correction and
	anatomical localization; whole body
	Radiopharmaceutical localization of tumor, inflammatory process or
	distribution of radiopharmaceutical agent(s) (includes vascular flow and
78830	blood pool imaging, when performed); tomographic (SPECT) with
/8850	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
	Radiopharmaceutical localization of tumor, inflammatory process or
	distribution of radiopharmaceutical agent(s) (includes vascular flow and
78831	blood pool imaging, when performed); tomographic (SPECT), minimum 2
	areas (eg, pelvis and knees, abdomen and pelvis), single day imaging, or
	single area imaging over 2 or more days
	Radiopharmaceutical localization of tumor, inflammatory process or
78832	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, minimum 2 areas (eg, pelvis and knees, abdomen and pelvis),
	single dav imaging, or single area imaging over 2 or more davs