

eviCore advanced imaging procedures and services requiring prior authorization



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

Updated 9/21/2020

***Check EBT to verify member enrollment in eviCore program**

Radiology Advanced Imaging Procedures

CPT Code	Description
76376	3D rendering without postprocessing
76377	3D rendering with postprocessing
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

CPT Code	Description
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	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
74263	Computed tomographic (CT) colonography, screening, including image postprocessing
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
0042T	C T perfusion brain
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

CPT Code	Description
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	MRA abdomen with contrast
C8901	MRA abdomen without contrast
C8902	MRA abdomen with and without contrast
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
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

CPT Code	Description
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
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
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
78445	Radionuclide venogram non-cardiac
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

CPT Code	Description
78012	Thyroid uptake, single or multiple quantitative measurement(s), including stimulation, suppression, or discharge, when performed
78013	Thyroid imaging (including vascular flow, when performed)
78014	Thyroid imaging (including vascular flow, when performed)
78015	Thyroid met imaging
78016	Thyroid met imaging with additional studies
78018	Thyroid scan whole body
78020	Thyroid carcinoma metastases uptake (Add on code - must authorize primary procedure code)
78070	Parathyroid planar imaging (including subtraction, when performed)
78071	Parathyroid planar imaging (including subtraction, when performed);
78072	Parathyroid planar imaging (including subtraction, when performed); with tomographic (SPECT), and concurrently acquired computed tomography (CT) for anatomical localization
78075	Adrenal imaging cortex and/or medulla
78102	Bone marrow imaging, limited
78103	Bone marrow imaging, multiple
78104	Bone marrow imaging, whole body
78140	Labeled red cell sequestration (deleted code 2/4/2020)
78185	Spleen imaging with & without vascular flow
78195	Lymph system imaging
78201	Liver imaging
78202	Liver imaging with flow
78205	Liver imaging SPECT (3D) (deleted code 12/31/19)
78206	Liver Imaging SPECT with vascular flow (deleted code 12/31/19)
78215	Liver & spleen imaging
78216	Liver & spleen imaging with flow
78226	Hepatobiliary system imaging, including gallbladder when present
78227	Hepatobiliary system imaging, including gallbladder when present; with pharmacologic intervention, including quantitative measurement(s) when performed
78230	Salivary gland imaging
78231	Serial salivary gland
78232	Salivary gland function exam
78258	Esophagus motility study
78261	Gastric mucosa imaging
78262	Gastroesophageal reflux exam
78264	Gastric emptying study
78278	GI bleeder scan
78290	Meckels diverticulum imaging
78291	Leveen shunt patency exam
78300	Bone or joint imaging limited
78305	Bone or joint imaging multiple
78306	Bone scan whole body

CPT Code	Description
78315	Bone scan 3 phase study
78320	Bone joint imaging tomo test SPECT (deleted code 12/31/19)
78457	Venous thrombosis imaging unilateral
78458	Venous thrombosis images, bilateral
78579	Pulmonary ventilation imaging (eg, aerosol or gas)
78580	Pulmonary perfusion imaging (eg, particulate)
78582	Pulmonary ventilation (eg, aerosol or gas) and perfusion imaging
78597	Quantitative differential pulmonary perfusion, including imaging when performed
78598	Quantitative differential pulmonary perfusion and ventilation (eg, aerosol or gas), including imaging when performed
78600	Brain imaging limited static
78601	Brain limited imaging and flow
78605	Brain imaging complete
78606	Brain imaging complete with flow
78607	Brain imaging 3D (deleted code 12/31/19)
78610	Brain flow imaging only
78630	Cisternogram (cerebrospinal fluid flow)
78635	Cerebrospinal ventriculography
78645	CSF shunt evaluation
78647	Cerebrospinal fluid scan (tomographic) SPECT (deleted code 12/31/19)
78650	C S F leakage detection and localization
78660	Radiopharmaceutical dacryocystography
78700	Kidney imaging morphology
78701	Kidney imaging with vascular flow
78707	Kidney imaging with vascular flow & function single study without pharmacological intervention
78708	Kidney imaging single study with pharmacological intervention
78709	Kidney imaging - multiple studies with & without pharmacological intervention
78710	Kidney imaging - tomographic (SPECT) (deleted code 12/31/19)
78725	Kidney function study - non-imaging radioisotopic
78730	Urinary bladder residual study
78740	Ureteral reflux study
78761	Testicular imaging with vascular flow
78800	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); planar, single area (eg, head, neck, chest, pelvis), single day imaging
78801	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); planar, 2 or more areas (eg, abdomen and pelvis, head and chest), 1 or more days imaging or single area imaging over 2 or more days

CPT Code	Description
78802	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); planar, whole body, single day imaging
78803	Radiopharmaceutical localization of tumor or distribution of radiopharmaceutical agent(s); tomographic (SPECT)
78804	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); planar, whole body, requiring 2 or more days imaging
78805	Radiopharm localization of abscess, limited area (deleted code 12/31/19)
78806	Radiopharm localization of abscess, whole body (deleted code 12/31/19)
78807	Radiopharm localization of abscess, tomographic SPECT (deleted code 12/31/19)
78608	Brain imaging, positron emission tomography (PET) metabolic evaluation
78609	Brain imaging, positron emission tomography (PET) perfusion evaluation
78811	Tumor imaging, positron emission tomography (PET); limited area (EG, chest, head/neck)
78812	Tumor imaging, positron emission tomography (PET); skull base to mid-thigh
78813	Positron emission tomography (PET); whole body
G0219	PET imaging whole body; melanoma for non-covered indications
G0235	PET imaging, any site, not otherwise specified
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)
78815	Tumor imaging, positron emission tomography (PET) with concurrently acquired computer tomography (CT) for attenuation correction and anatomical localization; skull base to mid-thigh
78816	Tumor imaging, positron emission tomography (PET) with concurrently acquired computer tomography (CT) for attenuation correction and anatomical localization; whole body
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 (new code 1/1/2020)

CPT Code	Description
78831	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and 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 (new code 1/1/2020)
78832	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, minimum 2 areas (eg, pelvis and knees, abdomen and pelvis), single day imaging, or single area imaging over 2 or more days (new code 1/1/2020)