

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

| *Check EBT to verify member enrollment in eviCore program | |
|---|---|
| Radiology Advanced Imaging Procedures | |
| CPT Code | Description |
| 0042T | C T perfusion brain |
| 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 |
| 0610T | Magnetic resonance spectroscopy, determination and localization of discogenic pain (cervical, thoracic, or lumbar); transmission of biomarker data for software analysis |
| 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 |
| 0612T | Magnetic resonance spectroscopy, determination and localization of discogenic pain (cervical, thoracic, or lumbar); interpretation and report |
| 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 |
| 0624T | 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 |
| 0625T | 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 |
| 0626T | 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 |
| 0633T | C T breast, including 3D rendering, when performed, unilateral; without contrast material |

| CPT Code | Description |
|-----------------|---|
| 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) |
| 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 plaque 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 |
| 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 |
| 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 |
| 74178 | C T 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 |
| 74261 | C T colonography, diagnostic, including image postprocessing; without contrast material |
| 74262 | C T colonography, diagnostic, including image postprocessing; with contrast material(s) including non-contrast images, if performed |
| 74263 | C T colonography, screening, including image postprocessing |
| 75635 | C T angiography abdominal aorta |
| 76376 | 3D rendering with interpretation and reporting of computed tomography, magnetic resonance imaging, ultrasound, or other tomographic modality; not requiring image postprocessing on an independent workstation |
| 76377 | 3D rendering with interpretation and reporting of computed tomography, magnetic resonance imaging, ultrasound, or other tomographic modality; requiring image postprocessing on an independent workstation |
| 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 |
| C8933 | M R A, without contrast followed by with contrast, spinal canal and 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 |
| 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 |

| 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 |
| 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 M R I procedure |
| 77046 | MRI breast unilateral |

| CPT Code | Description |
|----------|--|
| 77047 | MRI Breast Bilateral w/o dye |
| 77048 | MRI Breast Unilateral w/ and w/o dye w CAD |
| 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 |
| 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 Effective 3/1/2025 - No PA Required |
| 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 stimulation, suppression, or discharge, when performed Effective 3/1/2025 - No PA Required |
| 78013 | Thyroid imaging (including vascular flow, when performed) Effective 3/1/2025 - No PA Required |
| 78014 | Thyroid imaging w/blood flow Effective 3/1/2025 - No PA Required |
| 78015 | Thyroid carcinoma metastases imaging; limited area (eg, neck and chest only) Effective 3/1/2025 - No PA Required |
| 78016 | Thyroid met imaging with additional studies Effective 3/1/2025 - No PA Required |
| 78018 | Thyroid carcinoma metastases imaging; whole body Effective 3/1/2025 - No PA Required |

| CPT Code | Description |
|-----------------|--|
| 78020 | Thyroid carcinoma metastases uptake (Add on code - must authorize primary procedure code) Effective 3/1/2025 - No PA Required |
| 78070 | Parathyroid imaging Effective 3/1/2025 - No PA Required |
| 78071 | Parathyrd planar w/wo subtrj Effective 3/1/2025 - No PA Required |
| 78072 | Parathyroid planar imaging (including subtraction, when performed); with tomographic (SPECT), and concurrently acquired computed tomography (CT) for anatomical localization Effective 3/1/2025 - No PA Required |
| 78075 | Adrenal imaging, cortex and/or medulla Effective 3/1/2025 - No PA Required |
| 78102 | Bone marrow imaging; limited area Effective 3/1/2025 - No PA Required |
| 78103 | Bone marrow imaging, multiple Effective 3/1/2025 - No PA Required |
| 78104 | Bone marrow imaging, whole body Effective 3/1/2025 - No PA Required |
| 78185 | Spleen imaging with & without vascular flow Effective 3/1/2025 - No PA Required |
| 78195 | Lymphatics and lymph nodes imaging Effective 3/1/2025 - No PA Required |
| 78216 | Liver & spleen imaging with flow Effective 3/1/2025 - No PA Required |
| 78201 | Liver imaging; static only Effective 3/1/2025 - No PA Required |
| 78202 | Lymphatics and lymph nodes imaging Effective 3/1/2025 - No PA Required |
| 78215 | Liver and spleen imaging; static only Effective 3/1/2025 - No PA Required |
| 78226 | Hepatobiliary system imaging, including gallbladder when present; Effective 3/1/2025 - No PA Required |
| 78227 | Hepatobiliary system imaging, including gallbladder when present; with pharmacologic intervention, including quantitative measurement(s) when performed Effective 3/1/2025 - No PA Required |
| 78230 | Salivary gland imaging Effective 3/1/2025 - No PA Required |
| 78231 | Serial salivary gland Effective 3/1/2025 - No PA Required |
| 78232 | Salivary gland function exam Effective 3/1/2025 - No PA Required |

| CPT Code | Description |
|-----------------|---|
| 78258 | Esophagus motility study Effective 3/1/2025 - No PA Required |
| 78261 | Gastric mucosa imaging Effective 3/1/2025 - No PA Required |
| 78262 | Gastroesophageal reflux study Effective 3/1/2025 - No PA Required |
| 78264 | Liver imaging; with vascular flow Effective 3/1/2025 - No PA Required |
| 78265 | Gastric emptying imaging study (eg, solid, liquid, or both); with small bowel transit Effective 3/1/2025 - No PA Required |
| 78266 | Gastric emptying imaging study (eg, solid, liquid, or both); with small bowel and colon transit, multiple days Effective 3/1/2025 - No PA Required |
| 78278 | GI bleeder scan Effective 3/1/2025 - No PA Required |
| 78290 | Intestine imaging (eg, ectopic gastric mucosa, Meckel's localization, volvulus) Effective 3/1/2025 - No PA Required |
| 78291 | Leveen shunt patency exam Effective 3/1/2025 - No PA Required |
| 78300 | Bone and/or joint imaging; limited area Effective 3/1/2025 - No PA Required |
| 78305 | Bone and/or joint imaging; multiple areas Effective 3/1/2025 - No PA Required |
| 78306 | Bone and/or joint imaging; whole body Effective 3/1/2025 - No PA Required |
| 78315 | Bone and/or joint imaging; 3 phase study Effective 3/1/2025 - No PA Required |
| 78457 | Venous thrombosis imaging unilateral Effective 3/1/2025 - No PA Required |
| 78458 | Venous thrombosis images, bilateral Effective 3/1/2025 - No PA Required |
| 78466 | Myocardial imaging, infarct avid, planar; qualitative or quantitative |
| 78472 | Cardiac blood pool imaging, gated equilibrium; planar, single study at rest or stress (exercise and/or pharmacologic), wall motion study plus ejection fraction, with or without additional quantitative processing |

| CPT Code | Description |
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| 78579 | Pulmonary ventilation imaging (eg, aerosol or gas) Effective 3/1/2025 - No PA Required |
| 78580 | Pulmonary perfusion imaging (eg, particulate) Effective 3/1/2025 - No PA Required |
| 78582 | Pulmonary ventilation (eg, aerosol or gas) and perfusion imaging Effective 3/1/2025 - No PA Required |
| 78597 | Quantitative differential pulmonary perfusion, including imaging when performed Effective 3/1/2025 - No PA Required |
| 78598 | Quantitative differential pulmonary perfusion and ventilation (eg, aerosol or gas), including imaging when performed Effective 3/1/2025 - No PA Required |
| 78600 | Brain imaging, less than 4 static views; Effective 3/1/2025 - No PA Required |
| 78601 | Brain limited imaging and flow Effective 3/1/2025 - No PA Required |
| 78605 | Brain imaging complete Effective 3/1/2025 - No PA Required |
| 78606 | Brain imaging complete with flow Effective 3/1/2025 - No PA Required |
| 78610 | Brain flow imaging only Effective 3/1/2025 - No PA Required |
| 78630 | Cisternogram (cerebrospinal fluid flow) Effective 3/1/2025 - No PA Required |
| 78635 | Cerebrospinal ventriculography Effective 3/1/2025 - No PA Required |
| 78645 | CSF shunt evaluation Effective 3/1/2025 - No PA Required |
| 78650 | C S F leakage detection and localization Effective 3/1/2025 - No PA Required |
| 78660 | Radiopharmaceutical dacryocystography Effective 3/1/2025 - No PA Required |
| 78700 | Kidney imaging morphology; Effective 3/1/2025 - No PA Required |
| 78701 | Kidney imaging with vascular flow Effective 3/1/2025 - No PA Required |
| 78707 | Kidney imaging with vascular flow & function single study without pharmacological intervention Effective 3/1/2025 - No PA Required |

| CPT Code | Description |
|-----------------|--|
| 78708 | Kidney imaging single study with pharmacological intervention Effective 3/1/2025 - No PA Required |
| 78709 | Kidney imaging - multiple studies with & without pharmacological intervention Effective 3/1/2025 - No PA Required |
| 78725 | Kidney function study - non-imaging radioisotopic Effective 3/1/2025 - No PA Required |
| 78730 | Urinary bladder residual study Effective 3/1/2025 - No PA Required |
| 78740 | Ureteral reflux study (radiopharmaceutical voiding cystogram) Effective 3/1/2025 - No PA Required |
| 78761 | Testicular imaging with vascular flow Effective 3/1/2025 - No PA Required |
| 78800 | Radiopharmaceutical localization of tumor or distribution of radiopharmaceutical agent(s); limited area Effective 3/1/2025 - No PA Required |
| 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 Effective 3/1/2025 - No PA Required |
| 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 Effective 3/1/2025 - No PA Required |
| 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 Effective 3/1/2025 - No PA Required |
| 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 |

| CPT Code | Description |
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| 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 |
| 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 Effective 3/1/2025 - No PA Required |
| 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 Effective 3/1/2025 - No PA Required |