



GHI/Emblem Non-City of New York & Medicare and HIP/Emblem Cardiology and Radiology Code List

| Product | Category | CPT® Code | CPT® Code Description | Prior Autho | Claims Studio | Risk/Non-Risk |
|-----------|--------------------|-----------|---|-------------|---------------|---------------|
| RADIOLOGY | Interventional S&I | 70010 | Myelography, posterior fossa, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | Interventional S&I | 70015 | Cisternography, positive contrast, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | DIAG RAD | 70030 | Radiologic examination, eye, for detection of foreign body | N | Y | R |
| RADIOLOGY | DIAG RAD | 70100 | Radiologic examination, mandible; partial, less than 4 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 70110 | Radiologic examination, mandible; complete, minimum of 4 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 70120 | Radiologic examination, mastoids; less than 3 views per side | N | Y | R |
| RADIOLOGY | DIAG RAD | 70130 | Radiologic examination, mastoids; complete, minimum of 3 views per side | N | Y | R |
| RADIOLOGY | DIAG RAD | 70134 | Radiologic examination, internal auditory meati, complete | N | Y | R |
| RADIOLOGY | DIAG RAD | 70140 | Radiologic examination, facial bones; less than 3 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 70150 | Radiologic examination, facial bones; complete, minimum of 3 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 70160 | Radiologic examination, nasal bones, complete, minimum of 3 views | N | Y | R |
| RADIOLOGY | Interventional S&I | 70170 | Dacryocystography, nasolacrimal duct, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | DIAG RAD | 70190 | Radiologic examination; optic foramina | N | Y | R |
| RADIOLOGY | DIAG RAD | 70200 | Radiologic examination; orbits, complete, minimum of 4 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 70210 | Radiologic examination, sinuses, paranasal, less than 3 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 70220 | Radiologic examination, sinuses, paranasal, complete, minimum of 3 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 70240 | Radiologic examination, sella turcica | N | Y | R |
| RADIOLOGY | DIAG RAD | 70250 | Radiologic examination, skull; less than 4 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 70260 | Radiologic examination, skull; complete, minimum of 4 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 70300 | Radiologic examination, teeth; single view | N | Y | R |
| RADIOLOGY | DIAG RAD | 70310 | Radiologic examination, teeth; partial examination, less than full mouth | N | Y | R |
| RADIOLOGY | DIAG RAD | 70320 | Radiologic examination, teeth; complete, full mouth | N | Y | R |
| RADIOLOGY | DIAG RAD | 70328 | Radiologic examination, temporomandibular joint, open and closed mouth; unilateral | N | Y | R |
| RADIOLOGY | DIAG RAD | 70330 | Radiologic examination, temporomandibular joint, open and closed mouth; bilateral | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 70332 | Temporomandibular joint arthrography, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | MRI | 70336 | Magnetic resonance (eg, proton) imaging, temporomandibular joint(s) | Y | Y | R |
| RADIOLOGY | DIAG RAD | 70350 | Cephalogram, orthodontic | N | Y | R |
| RADIOLOGY | DIAG RAD | 70355 | Orthopantomogram (eg, panoramic x-ray) | N | Y | R |
| RADIOLOGY | DIAG RAD | 70360 | Radiologic examination; neck, soft tissue | N | Y | R |
| RADIOLOGY | DIAG RAD | 70370 | Radiologic examination; pharynx or larynx, including fluoroscopy and/or magnification technique | N | Y | R |
| RADIOLOGY | DIAG RAD | 70371 | Complex dynamic pharyngeal and speech evaluation by cine or video recording | N | Y | R |
| RADIOLOGY | DIAG RAD | 70380 | Radiologic examination, salivary gland for calculus | N | Y | R |

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|-----------|--------------------|-----------|---|-------------|---------------|---------------|
| RADIOLOGY | INTERVENTIONAL S&I | 70390 | Sialography, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | CT SCANS | 70450 | Computed tomography, head or brain; without contrast material | Y | Y | R |
| RADIOLOGY | CT SCAN | 70460 | Computed tomography, head or brain; with contrast material(s) | Y | Y | R |
| RADIOLOGY | CT SCANS | 70470 | Computed tomography, head or brain; without contrast material, followed by contrast material(s) and further sections | Y | Y | R |
| RADIOLOGY | CT SCANS | 70480 | Computed tomography, orbit, sella, or posterior fossa or outer, middle, or inner ear; without contrast material | Y | Y | R |
| RADIOLOGY | CT SCANS | 70481 | Computed tomography, orbit, sella, or posterior fossa or outer, middle, or inner ear; with contrast material(s) | Y | Y | R |
| RADIOLOGY | CT SCANS | 70482 | Computed tomography, orbit, sella, or posterior fossa or outer, middle, or inner ear; without contrast material, followed by contrast material(s) and further sections | Y | Y | R |
| RADIOLOGY | CT SCANS | 70486 | Computed tomography, maxillofacial area; without contrast material | Y | Y | R |
| RADIOLOGY | CT SCANS | 70487 | Computed tomography, maxillofacial area; with contrast material(s) | Y | Y | R |
| RADIOLOGY | CT SCANS | 70488 | Computed tomography, maxillofacial area; without contrast material, followed by contrast material(s) and further sections | Y | Y | R |
| RADIOLOGY | CT SCANS | 70490 | Computed tomography, soft tissue neck; without contrast material | Y | Y | R |
| RADIOLOGY | CT SCANS | 70491 | Computed tomography, soft tissue neck; with contrast material(s) | Y | Y | R |
| RADIOLOGY | CT SCANS | 70492 | Computed tomography, soft tissue neck; without contrast material followed by contrast material(s) and further sections | Y | Y | R |
| RADIOLOGY | CT SCANS | 70496 | Computed tomographic angiography, head, with contrast material(s), including noncontrast images, if performed, and image postprocessing | Y | Y | R |
| RADIOLOGY | CT SCANS | 70498 | Computed tomographic angiography, neck, with contrast material(s), including noncontrast images, if performed, and image postprocessing | Y | Y | R |
| RADIOLOGY | MRI | 70540 | Magnetic resonance (eg, proton) imaging, orbit, face, and/or neck; without contrast material(s) | Y | Y | R |
| RADIOLOGY | MRI | 70542 | Magnetic resonance (eg, proton) imaging, orbit, face, and/or neck; with contrast material(s) | Y | Y | R |
| RADIOLOGY | MRI | 70543 | Magnetic resonance (eg, proton) imaging, orbit, face, and/or neck; without contrast material(s), followed by contrast material(s) and further sequences | Y | Y | R |
| RADIOLOGY | MRA | 70544 | Magnetic resonance angiography, head; without contrast material(s) | Y | Y | R |
| RADIOLOGY | MRA | 70545 | Magnetic resonance angiography, head; with contrast material(s) | Y | Y | R |
| RADIOLOGY | MRA | 70546 | Magnetic resonance angiography, head; without contrast material(s), followed by contrast material(s) and further sequences | Y | Y | R |
| RADIOLOGY | MRA | 70547 | Magnetic resonance angiography, neck; without contrast material(s) | Y | Y | R |
| RADIOLOGY | MRA | 70548 | Magnetic resonance angiography, neck; with contrast material(s) | Y | Y | R |
| RADIOLOGY | MRA | 70549 | Magnetic resonance angiography, neck; without contrast material(s), followed by contrast material(s) and further sequences | Y | Y | R |
| RADIOLOGY | MRI | 70551 | Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material | Y | Y | R |
| RADIOLOGY | MRI | 70552 | Magnetic resonance (eg, proton) imaging, brain (including brain stem); with contrast material(s) | Y | Y | R |
| RADIOLOGY | MRI | 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 | Y | Y | R |

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|------------|----------|-----------|---|-------------|---------------|---------------|
| RADIOLOGY | MRI | 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) | Y | Y | R |
| RADIOLOGY | MRI | C9791 | Magnetic resonance imaging with inhaled hyperpolarized xenon-129 contrast agent, chest, including preparation and administration of agent | Y | Y | R |
| CARDIOLOGY | CCTA | 75580 | Noninvasive estimate of coronary fractional flow reserve (FFR) derived from augmentative software analysis of the data set from a coronary computed tomography angiography, with interpretation and report by a physician or other qualified health care professional | Y | Y | R |
| RADIOLOGY | MRI | 70553 | Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material, followed by contrast material(s) and further sequences | Y | Y | R |
| RADIOLOGY | MRI | 70554 | Magnetic resonance imaging, brain, functional MRI; including test selection and administration of repetitive body part movement and/or visual stimulation, not requiring physician or psychologist administration | Y | Y | R |
| RADIOLOGY | MRI | 70555 | Magnetic resonance imaging, brain, functional MRI; requiring physician or psychologist administration of entire neurofunctional testing | Y | Y | R |
| RADIOLOGY | DIAG RAD | 71045 | Radiologic examination, chest; single view | N | Y | R |
| RADIOLOGY | DIAG RAD | 71046 | Radiologic examination, chest; 2 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 71047 | Radiologic examination, chest; 3 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 71048 | Radiologic examination, chest; 4 or more views | N | Y | R |
| RADIOLOGY | DIAG RAD | 71100 | Radiologic examination, ribs, unilateral; 2 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 71101 | Radiologic examination, ribs, unilateral; including posteroanterior chest, minimum of 3 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 71110 | Radiologic examination, ribs, bilateral; 3 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 71111 | Radiologic examination, ribs, bilateral; including posteroanterior chest, minimum of 4 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 71120 | Radiologic examination; sternum, minimum of 2 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 71130 | Radiologic examination; sternoclavicular joint or joints, minimum of 3 views | N | Y | R |
| RADIOLOGY | CT SCANS | 71250 | Computed tomography, thorax, diagnostic; without contrast material | Y | Y | R |
| RADIOLOGY | CT SCANS | 71260 | Computed tomography, thorax, diagnostic; with contrast material(s) | Y | Y | R |
| RADIOLOGY | CT SCANS | 71270 | Computed tomography, thorax, diagnostic; without contrast material, followed by contrast material(s) and further sections | Y | Y | R |
| RADIOLOGY | | 71271 | Computed tomography, thorax, low dose for lung cancer screening, without contrast material(s) | Y | Y | |
| RADIOLOGY | CT SCANS | 71275 | Computed tomographic angiography, chest (noncoronary), with contrast material(s), including noncontrast images, if performed, and image postprocessing | Y | Y | R |
| RADIOLOGY | MRI | 71550 | Magnetic resonance (eg, proton) imaging, chest (eg, for evaluation of hilar and mediastinal lymphadenopathy); without contrast material(s) | Y | Y | R |
| RADIOLOGY | MRI | 71551 | Magnetic resonance (eg, proton) imaging, chest (eg, for evaluation of hilar and mediastinal lymphadenopathy); with contrast material(s) | Y | Y | R |
| RADIOLOGY | MRI | 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 | Y | Y | R |
| RADIOLOGY | MRA | 71555 | Magnetic resonance angiography, chest (excluding myocardium), with or without contrast material(s) | Y | Y | R |
| RADIOLOGY | DIAG RAD | 72020 | Radiologic examination, spine, single view, specify level | N | Y | R |
| RADIOLOGY | DIAG RAD | 72040 | Radiologic examination, spine, cervical; 2 or 3 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 72050 | Radiologic examination, spine, cervical; 4 or 5 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 72052 | Radiologic examination, spine, cervical; 6 or more views | N | Y | R |

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|-----------|----------|-----------|---|-------------|---------------|---------------|
| RADIOLOGY | DIAG RAD | 72070 | Radiologic examination, spine; thoracic, 2 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 72072 | Radiologic examination, spine; thoracic, 3 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 72074 | Radiologic examination, spine; thoracic, minimum of 4 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 72080 | Radiologic examination, spine; thoracolumbar junction, minimum of 2 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 72081 | Radiologic examination, spine, entire thoracic and lumbar, including skull, cervical and sacral spine if performed (eg, scoliosis evaluation); one view | N | Y | R |
| RADIOLOGY | DIAG RAD | 72082 | Radiologic examination, spine, entire thoracic and lumbar, including skull, cervical and sacral spine if performed (eg, scoliosis evaluation); 2 or 3 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 72083 | Radiologic examination, spine, entire thoracic and lumbar, including skull, cervical and sacral spine if performed (eg, scoliosis evaluation); 4 or 5 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 72084 | Radiologic examination, spine, entire thoracic and lumbar, including skull, cervical and sacral spine if performed (eg, scoliosis evaluation); minimum of 6 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 72100 | Radiologic examination, spine, lumbosacral; 2 or 3 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 72110 | Radiologic examination, spine, lumbosacral; minimum of 4 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 72114 | Radiologic examination, spine, lumbosacral; complete, including bending views, minimum of 6 views | N | Y | R |
| RADIOLOGY | CT SCAN | 72120 | Radiologic examination, spine, lumbosacral; bending views only, 2 or 3 views | N | Y | R |
| RADIOLOGY | CT SCANS | 72125 | Computed tomography, cervical spine; without contrast material | Y | Y | R |
| RADIOLOGY | CT SCANS | 72126 | Computed tomography, cervical spine; with contrast material | Y | Y | R |
| RADIOLOGY | CT SCANS | 72127 | Computed tomography, cervical spine; without contrast material, followed by contrast material(s) and further sections | Y | Y | R |
| RADIOLOGY | CT SCANS | 72128 | Computed tomography, thoracic spine; without contrast material | Y | Y | R |
| RADIOLOGY | CT SCANS | 72129 | Computed tomography, thoracic spine; with contrast material | Y | Y | R |
| RADIOLOGY | CT SCANS | 72130 | Computed tomography, thoracic spine; without contrast material, followed by contrast material(s) and further sections | Y | Y | R |
| RADIOLOGY | CT SCANS | 72131 | Computed tomography, lumbar spine; without contrast material | Y | Y | R |
| RADIOLOGY | CT SCANS | 72132 | Computed tomography, lumbar spine; with contrast material | Y | Y | R |
| RADIOLOGY | CT SCANS | 72133 | Computed tomography, lumbar spine; without contrast material, followed by contrast material(s) and further sections | Y | Y | R |
| RADIOLOGY | MRI | 72141 | Magnetic resonance (eg, proton) imaging, spinal canal and contents, cervical; without contrast material | Y | Y | R |
| RADIOLOGY | MRI | 72142 | Magnetic resonance (eg, proton) imaging, spinal canal and contents, cervical; with contrast material(s) | Y | Y | R |
| RADIOLOGY | MRI | 72146 | Magnetic resonance (eg, proton) imaging, spinal canal and contents, thoracic; without contrast material | Y | Y | R |
| RADIOLOGY | MRI | 72147 | Magnetic resonance (eg, proton) imaging, spinal canal and contents, thoracic; with contrast material(s) | Y | Y | R |
| RADIOLOGY | MRI | 72148 | Magnetic resonance (eg, proton) imaging, spinal canal and contents, lumbar; without contrast material | Y | Y | R |
| RADIOLOGY | MRI | 72149 | Magnetic resonance (eg, proton) imaging, spinal canal and contents, lumbar; with contrast material(s) | Y | Y | R |
| RADIOLOGY | MRI | 72156 | Magnetic resonance (eg, proton) imaging, spinal canal and contents, without contrast material, followed by contrast material(s) and further sequences; cervical | Y | Y | R |
| RADIOLOGY | MRI | 72157 | Magnetic resonance (eg, proton) imaging, spinal canal and contents, without contrast material, followed by contrast material(s) and further sequences; thoracic | Y | Y | R |
| RADIOLOGY | MRI | 72158 | Magnetic resonance (eg, proton) imaging, spinal canal and contents, without contrast material, followed by contrast material(s) and further sequences; lumbar | Y | Y | R |
| RADIOLOGY | MRA | 72159 | Magnetic resonance angiography, spinal canal and contents, with or without contrast material(s) | Y | Y | R |
| RADIOLOGY | DIAG RAD | 72170 | Radiologic examination, pelvis; 1 or 2 views | N | Y | R |
| RADIOLOGY | CT SCAN | 72190 | Radiologic examination, pelvis; complete, minimum of 3 views | N | Y | R |

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|-----------|--------------------|-----------|---|-------------|---------------|---------------|
| RADIOLOGY | CT SCANS | 72191 | Computed tomographic angiography, pelvis, with contrast material(s), including noncontrast images, if performed, and image postprocessing | Y | Y | R |
| RADIOLOGY | CT SCANS | 72192 | Computed tomography, pelvis; without contrast material | Y | Y | R |
| RADIOLOGY | CT SCANS | 72193 | Computed tomography, pelvis; with contrast material(s) | Y | Y | R |
| RADIOLOGY | CT SCANS | 72194 | Computed tomography, pelvis; without contrast material, followed by contrast material(s) and further sections | Y | Y | R |
| RADIOLOGY | MRI | 72195 | Magnetic resonance (eg, proton) imaging, pelvis; without contrast material(s) | Y | Y | R |
| RADIOLOGY | MRI | 72196 | Magnetic resonance (eg, proton) imaging, pelvis; with contrast material(s) | Y | Y | R |
| RADIOLOGY | MRI | 72197 | Magnetic resonance (eg, proton) imaging, pelvis; without contrast material(s), followed by contrast material(s) and further sequences | Y | Y | R |
| RADIOLOGY | MRA | 72198 | Magnetic resonance angiography, pelvis, with or without contrast material(s) | Y | Y | R |
| RADIOLOGY | DIAG RAD | 72200 | Radiologic examination, sacroiliac joints; less than 3 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 72202 | Radiologic examination, sacroiliac joints; 3 or more views | N | Y | R |
| RADIOLOGY | DIAG RAD | 72220 | Radiologic examination, sacrum and coccyx, minimum of 2 views | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 72240 | Myelography, cervical, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 72255 | Myelography, thoracic, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 72265 | Myelography, lumbosacral, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 72270 | Myelography, 2 or more regions (eg, lumbar/thoracic, cervical/thoracic, lumbar/cervical, lumbar/thoracic/cervical), radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | | 72275 | Epidurography, radiological supervision and interpretation | N | Y | N |
| RADIOLOGY | | 72285 | Discography, cervical or thoracic, radiological supervision and interpretation | N | Y | N |
| RADIOLOGY | DIAG RAD | 72295 | Discography, lumbar, radiological supervision and interpretation | N | Y | N |
| RADIOLOGY | DIAG RAD | 73000 | Radiologic examination; clavicle, complete | N | Y | R |
| RADIOLOGY | DIAG RAD | 73010 | Radiologic examination; scapula, complete | N | Y | R |
| RADIOLOGY | DIAG RAD | 73020 | Radiologic examination, shoulder; 1 view | N | Y | R |
| RADIOLOGY | DIAG RAD | 73030 | Radiologic examination, shoulder; complete, minimum of 2 views | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 73040 | Radiologic examination, shoulder, arthrography, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | DIAG RAD | 73050 | Radiologic examination; acromioclavicular joints, bilateral, with or without weighted distraction | N | Y | R |
| RADIOLOGY | DIAG RAD | 73060 | Radiologic examination; humerus, minimum of 2 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 73070 | Radiologic examination, elbow; 2 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 73080 | Radiologic examination, elbow; complete, minimum of 3 views | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 73085 | Radiologic examination, elbow, arthrography, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | DIAG RAD | 73090 | Radiologic examination; forearm, 2 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 73092 | Radiologic examination; upper extremity, infant, minimum of 2 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 73100 | Radiologic examination, wrist; 2 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 73110 | Radiologic examination, wrist; complete, minimum of 3 views | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 73115 | Radiologic examination, wrist, arthrography, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | DIAG RAD | 73120 | Radiologic examination, hand; 2 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 73130 | Radiologic examination, hand; minimum of 3 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 73140 | Radiologic examination, finger(s), minimum of 2 views | N | Y | R |
| RADIOLOGY | CT SCANS | 73200 | Computed tomography, upper extremity; without contrast material | Y | Y | R |
| RADIOLOGY | CT SCANS | 73201 | Computed tomography, upper extremity; with contrast material(s) | Y | Y | R |

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|-----------|--------------------|-----------|--|-------------|---------------|---------------|
| RADIOLOGY | CT SCANS | 73202 | Computed tomography, upper extremity; without contrast material, followed by contrast material(s) and further sections | Y | Y | R |
| RADIOLOGY | CT SCANS | 73206 | Computed tomographic angiography, upper extremity, with contrast material(s), including noncontrast images, if performed, and image postprocessing | Y | Y | R |
| RADIOLOGY | MRI | 73218 | Magnetic resonance (eg, proton) imaging, upper extremity, other than joint; without contrast material(s) | Y | Y | R |
| RADIOLOGY | MRI | 73219 | Magnetic resonance (eg, proton) imaging, upper extremity, other than joint; with contrast material(s) | Y | Y | R |
| RADIOLOGY | MRI | 73220 | Magnetic resonance (eg, proton) imaging, upper extremity, other than joint; without contrast material(s), followed by contrast material(s) and further sequences | Y | Y | R |
| RADIOLOGY | MRI | 73221 | Magnetic resonance (eg, proton) imaging, any joint of upper extremity; without contrast material(s) | Y | Y | R |
| RADIOLOGY | MRI | 73222 | Magnetic resonance (eg, proton) imaging, any joint of upper extremity; with contrast material(s) | Y | Y | R |
| RADIOLOGY | MRI | 73223 | Magnetic resonance (eg, proton) imaging, any joint of upper extremity; without contrast material(s), followed by contrast material(s) and further sequences | Y | Y | R |
| RADIOLOGY | MRA | 73225 | Magnetic resonance angiography, upper extremity, with or without contrast material(s) | Y | Y | R |
| RADIOLOGY | DIAG RAD | 73501 | Radiologic examination, hip, unilateral, with pelvis when performed; 1 view | N | Y | R |
| RADIOLOGY | DIAG RAD | 73502 | Radiologic examination, hip, unilateral, with pelvis when performed; 2-3 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 73503 | Radiologic examination, hip, unilateral, with pelvis when performed; minimum of 4 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 73521 | Radiologic examination, hips, bilateral, with pelvis when performed; 2 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 73522 | Radiologic examination, hips, bilateral, with pelvis when performed; 3-4 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 73523 | Radiologic examination, hips, bilateral, with pelvis when performed; minimum of 5 views | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 73525 | Radiologic examination, hip, arthrography, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | DIAG RAD | 73551 | Radiologic examination, femur; 1 view | N | Y | R |
| RADIOLOGY | DIAG RAD | 73552 | Radiologic examination, femur; minimum 2 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 73560 | Radiologic examination, knee; 1 or 2 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 73562 | Radiologic examination, knee; 3 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 73564 | Radiologic examination, knee; complete, 4 or more views | N | Y | R |
| RADIOLOGY | DIAG RAD | 73565 | Radiologic examination, knee; both knees, standing, anteroposterior | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 73580 | Radiologic examination, knee, arthrography, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | DIAG RAD | 73590 | Radiologic examination; tibia and fibula, 2 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 73592 | Radiologic examination; lower extremity, infant, minimum of 2 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 73600 | Radiologic examination, ankle; 2 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 73610 | Radiologic examination, ankle; complete, minimum of 3 views | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 73615 | Radiologic examination, ankle, arthrography, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | DIAG RAD | 73620 | Radiologic examination, foot; 2 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 73630 | Radiologic examination, foot; complete, minimum of 3 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 73650 | Radiologic examination; calcaneus, minimum of 2 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 73660 | Radiologic examination; toe(s), minimum of 2 views | N | Y | R |
| RADIOLOGY | CT SCANS | 73700 | Computed tomography, lower extremity; without contrast material | Y | Y | R |
| RADIOLOGY | CT SCANS | 73701 | Computed tomography, lower extremity; with contrast material(s) | Y | Y | R |
| RADIOLOGY | CT SCANS | 73702 | Computed tomography, lower extremity; without contrast material, followed by contrast material(s) and further sections | Y | Y | R |

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|-----------|--------------------|-----------|--|-------------|---------------|---------------|
| RADIOLOGY | CT SCANS | 73706 | Computed tomographic angiography, lower extremity, with contrast material(s), including noncontrast images, if performed, and image postprocessing | Y | Y | R |
| RADIOLOGY | MRI | 73718 | Magnetic resonance (eg, proton) imaging, lower extremity other than joint; without contrast material(s) | Y | Y | R |
| RADIOLOGY | MRI | 73719 | Magnetic resonance (eg, proton) imaging, lower extremity other than joint; with contrast material(s) | Y | Y | R |
| RADIOLOGY | MRI | 73720 | Magnetic resonance (eg, proton) imaging, lower extremity other than joint; without contrast material(s), followed by contrast material(s) and further sequences | Y | Y | R |
| RADIOLOGY | MRI | 73721 | Magnetic resonance (eg, proton) imaging, any joint of lower extremity; without contrast material | Y | Y | R |
| RADIOLOGY | MRI | 73722 | Magnetic resonance (eg, proton) imaging, any joint of lower extremity; with contrast material(s) | Y | Y | R |
| RADIOLOGY | MRI | 73723 | Magnetic resonance (eg, proton) imaging, any joint of lower extremity; without contrast material(s), followed by contrast material(s) and further sequences | Y | Y | R |
| RADIOLOGY | MRA | 73725 | Magnetic resonance angiography, lower extremity, with or without contrast material(s) | Y | Y | R |
| RADIOLOGY | DIAG RAD | 74018 | Radiologic examination, abdomen; 1 view | N | Y | R |
| RADIOLOGY | DIAG RAD | 74019 | Radiologic examination, abdomen; 2 views | N | Y | R |
| RADIOLOGY | DIAG RAD | 74021 | Radiologic examination, abdomen; 3 or more views | N | Y | R |
| RADIOLOGY | DIAG RAD | 74022 | Radiologic examination, complete acute abdomen series, including 2 or more views of the abdomen (eg, supine, erect, decubitus), and a single view chest | N | Y | R |
| RADIOLOGY | CT SCANS | 74150 | Computed tomography, abdomen; without contrast material | Y | Y | R |
| RADIOLOGY | CT SCANS | 74160 | Computed tomography, abdomen; with contrast material(s) | Y | Y | R |
| RADIOLOGY | CT SCANS | 74170 | Computed tomography, abdomen; without contrast material, followed by contrast material(s) and further sections | Y | Y | R |
| Radiology | CT SCANS | 74174 | Computed tomographic angiography, abdomen and pelvis, with contrast material(s), including noncontrast images, if performed, and image postprocessing | Y | Y | R |
| RADIOLOGY | CT SCANS | 74175 | Computed tomographic angiography, abdomen, with contrast material(s), including noncontrast images, if performed, and image postprocessing | Y | Y | R |
| RADIOLOGY | CT SCANS | 74176 | Computed tomography, abdomen and pelvis; without contrast material | Y | Y | R |
| RADIOLOGY | CT SCANS | 74177 | Computed tomography, abdomen and pelvis; with contrast material(s) | Y | Y | R |
| RADIOLOGY | CT SCANS | 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 | Y | Y | R |
| RADIOLOGY | MRI | 74181 | Magnetic resonance (eg, proton) imaging, abdomen; without contrast material(s) | Y | Y | R |
| RADIOLOGY | MRI | 74182 | Magnetic resonance (eg, proton) imaging, abdomen; with contrast material(s) | Y | Y | R |
| RADIOLOGY | MRI | 74183 | Magnetic resonance (eg, proton) imaging, abdomen; without contrast material(s), followed by with contrast material(s) and further sequences | Y | Y | R |
| RADIOLOGY | MRA | 74185 | Magnetic resonance angiography, abdomen, with or without contrast material(s) | Y | Y | R |
| RADIOLOGY | DIAG RAD | 74190 | Peritoneogram (eg, after injection of air or contrast), radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | DIAG RAD | 74210 | Radiologic examination, pharynx and/or cervical esophagus, including scout neck radiograph(s) and delayed image(s), when performed, contrast (eg, barium) study | N | Y | R |
| RADIOLOGY | DIAG RAD | 74220 | Radiologic examination, esophagus, including scout chest radiograph(s) and delayed image(s), when performed; single-contrast (eg, barium) study | N | Y | R |
| RADIOLOGY | FLUOROSCOPY | 74230 | Radiologic examination, swallowing function, with cineradiography/videoradiography, including scout neck radiograph(s) and delayed image(s), when performed, contrast (eg, barium) study | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 74235 | Removal of foreign body(s), esophageal, with use of balloon catheter, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | DIAG RAD | 74240 | Radiologic examination, upper gastrointestinal tract, including scout abdominal radiograph(s) and delayed image(s), when performed; single-contrast (eg, barium) study | N | Y | R |

| Product | Category | CPT® Code | CPT® Code Description | Prior Autho | Claims Studio | Risk/Non-Risk |
|-----------|--------------------|-----------|---|-------------|---------------|---------------|
| RADIOLOGY | DIAG RAD | 74246 | Radiologic examination, upper gastrointestinal tract, including scout abdominal radiograph(s) and delayed image(s), when performed; double-contrast (eg, high-density barium and effervescent agent) study, including glucagon, when administered | N | Y | R |
| RADIOLOGY | DIAG RAD | 74248 | Radiologic small intestine follow-through study, including multiple serial images (List separately in addition to code for primary procedure for upper GI radiologic examination) | N | Y | R |
| RADIOLOGY | DIAG RAD | 74250 | Radiologic examination, small intestine, including multiple serial images and scout abdominal radiograph(s), when performed; single-contrast (eg, barium) study | N | Y | R |
| RADIOLOGY | DIAG RAD | 74251 | Radiologic examination, small intestine, including multiple serial images and scout abdominal radiograph(s), when performed; double-contrast (eg, high-density barium and air via enteroclysis tube) study, including glucagon, when administered | N | Y | R |
| RADIOLOGY | CT SCANS | 74261 | Computed tomographic (CT) colonography, diagnostic, including image postprocessing; without contrast material | Y | Y | R |
| RADIOLOGY | CT SCANS | 74262 | Computed tomographic (CT) colonography, diagnostic, including image postprocessing; with contrast material(s) including non-contrast images, if performed | Y | Y | R |
| RADIOLOGY | CT SCANS | 74263 | Computed tomographic (CT) colonography, screening, including image postprocessing | Y | Y | N |
| RADIOLOGY | FLUOROSCOPY | 74270 | Radiologic examination, colon, including scout abdominal radiograph(s) and delayed image(s), when performed; single-contrast (eg, barium) study | N | Y | R |
| RADIOLOGY | FLUOROSCOPY | 74280 | Radiologic examination, colon, including scout abdominal radiograph(s) and delayed image(s), when performed; double-contrast (eg, high density barium and air) study, including glucagon, when administered | N | Y | R |
| RADIOLOGY | FLUOROSCOPY | 74283 | Therapeutic enema, contrast or air, for reduction of intussusception or other intraluminal obstruction (eg, meconium ileus) | N | Y | R |
| RADIOLOGY | DIAG RAD | 74290 | Cholecystography, oral contrast | N | Y | R |
| RADIOLOGY | DIAG RAD | 74301 | Cholangiography and/or pancreatography; additional set intraoperative, radiological supervision and interpretation (List separately in addition to code for primary procedure) | N | Y | N |
| RADIOLOGY | INTERVENTIONAL S&I | 74328 | Endoscopic catheterization of the biliary ductal system, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 74329 | Endoscopic catheterization of the pancreatic ductal system, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 74330 | Combined endoscopic catheterization of the biliary and pancreatic ductal systems, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | DIAG RAD | 74340 | Introduction of long gastrointestinal tube (eg, Miller-Abbott), including multiple fluoroscopies and images, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 74355 | Percutaneous placement of enteroclysis tube, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 74360 | Intraluminal dilation of strictures and/or obstructions (eg, esophagus), radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 74363 | Percutaneous transhepatic dilation of biliary duct stricture with or without placement of stent, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | DIAG RAD | 74400 | Urography (pyelography), intravenous, with or without KUB, with or without tomography | N | Y | R |
| RADIOLOGY | DIAG RAD | 74410 | Urography, infusion, drip technique and/or bolus technique; | N | Y | R |
| RADIOLOGY | DIAG RAD | 74415 | Urography, infusion, drip technique and/or bolus technique; with nephrotomography | N | Y | R |
| RADIOLOGY | DIAG RAD | 74420 | Urography, retrograde, with or without KUB | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 74425 | Urography, antegrade (pyelostogram, nephrostogram, loopogram), radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 74430 | Cystography, minimum of 3 views, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 74440 | Vasography, vesiculography, or epididymography, radiological supervision and interpretation | N | Y | R |

| Product | Category | CPT® Code | CPT® Code Description | Prior Autho | Claims Studio | Risk/Non-Risk |
|------------|--------------------|-----------|--|-------------|---------------|---------------|
| RADIOLOGY | INTERVENTIONAL S&I | 74445 | Corpora cavernosography, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 74450 | Urethrocytography, retrograde, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 74455 | Urethrocytography, voiding, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 74470 | Radiologic examination, renal cyst study, translumbar, contrast visualization, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 74485 | Dilation of ureter(s) or urethra, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | MRI | 74712 | Magnetic resonance (eg, proton) imaging, fetal, including placental and maternal pelvic imaging when performed; single or first gestation | Y | Y | R |
| RADIOLOGY | MRI | 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) | Y | Y | R |
| RADIOLOGY | FLUOROSCOPY | 74740 | Hysterosalpingography, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 74742 | Transcervical catheterization of fallopian tube, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | DIAG RAD | 74775 | Perineogram (eg, vaginogram, for sex determination or extent of anomalies) | N | Y | R |
| CARDIOLOGY | MRI | 75557 | Cardiac magnetic resonance imaging for morphology and function without contrast material; | Y | Y | R |
| CARDIOLOGY | MRI | 75559 | Cardiac magnetic resonance imaging for morphology and function without contrast material; with stress imaging | Y | Y | R |
| CARDIOLOGY | MRI | 75561 | Cardiac magnetic resonance imaging for morphology and function without contrast material(s), followed by contrast material(s) and further sequences; | Y | Y | R |
| CARDIOLOGY | MRI | 75563 | Cardiac magnetic resonance imaging for morphology and function without contrast material(s), followed by contrast material(s) and further sequences; with stress imaging | Y | Y | R |
| CARDIOLOGY | MRI | 75565 | Cardiac magnetic resonance imaging for velocity flow mapping (List separately in addition to code for primary procedure) | N | Y | R |
| CARDIOLOGY | CT SCANS | 75571 | Computed tomography, heart, without contrast material, with quantitative evaluation of coronary calcium | Y | Y | N |
| CARDIOLOGY | CT SCANS | 75572 | 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) | Y | Y | R |
| CARDIOLOGY | CT SCANS | 75573 | 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) | Y | Y | R |
| CARDIOLOGY | CT SCANS | 75574 | 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 venous structures, if performed) | Y | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75600 | Aortography, thoracic, without serialography, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75605 | Aortography, thoracic, by serialography, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75625 | Aortography, abdominal, by serialography, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75630 | Aortography, abdominal plus bilateral iliofemoral lower extremity, catheter, by serialography, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | CT SCANS | 75635 | Computed tomographic angiography, abdominal aorta and bilateral iliofemoral lower extremity runoff, with contrast material(s), including noncontrast images, if performed, and image postprocessing | Y | Y | R |

| Product | Category | CPT® Code | CPT® Code Description | Prior Autho | Claims Studio | Risk/Non-Risk |
|-----------|--------------------|-----------|--|-------------|---------------|---------------|
| RADIOLOGY | DIAG RAD | 75705 | Angiography, spinal, selective, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | DIAG RAD | 75710 | Angiography, extremity, unilateral, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | DIAG RAD | 75716 | Angiography, extremity, bilateral, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | DIAG RAD | 75726 | Angiography, visceral, selective or supraseductive (with or without flush aortogram), radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | DIAG RAD | 75731 | Angiography, adrenal, unilateral, selective, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75733 | Angiography, adrenal, bilateral, selective, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75736 | Angiography, pelvic, selective or supraseductive, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75741 | Angiography, pulmonary, unilateral, selective, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75743 | Angiography, pulmonary, bilateral, selective, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75746 | Angiography, pulmonary, by nonselective catheter or venous injection, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75756 | Angiography, internal mammary, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75774 | Angiography, selective, each additional vessel studied after basic examination, radiological supervision and interpretation (List separately in addition to code for primary procedure) | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75801 | Lymphangiography, extremity only, unilateral, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75803 | Lymphangiography, extremity only, bilateral, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75805 | Lymphangiography, pelvic/abdominal, unilateral, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75807 | Lymphangiography, pelvic/abdominal, bilateral, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75809 | Shuntogram for investigation of previously placed indwelling nonvascular shunt (eg, LeVeen shunt, ventriculoperitoneal shunt, indwelling infusion pump), radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75810 | Splenoportography, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75820 | Venography, extremity, unilateral, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75822 | Venography, extremity, bilateral, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75825 | Venography, caval, inferior, with serialography, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75827 | Venography, caval, superior, with serialography, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75831 | Venography, renal, unilateral, selective, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75833 | Venography, renal, bilateral, selective, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75840 | Venography, adrenal, unilateral, selective, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75842 | Venography, adrenal, bilateral, selective, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75860 | Venography, venous sinus (eg, petrosal and inferior sagittal) or jugular, catheter, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75870 | Venography, superior sagittal sinus, radiological supervision and interpretation | N | Y | R |

| Product | Category | CPT® Code | CPT® Code Description | Prior Autho | Claims Studio | Risk/Non-Risk |
|------------|--------------------|-----------|--|-------------|---------------|---------------|
| RADIOLOGY | INTERVENTIONAL S&I | 75872 | Venography, epidural, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75880 | Venography, orbital, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75885 | Percutaneous transhepatic portography with hemodynamic evaluation, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75887 | Percutaneous transhepatic portography without hemodynamic evaluation, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75889 | Hepatic venography, wedged or free, with hemodynamic evaluation, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75891 | Hepatic venography, wedged or free, without hemodynamic evaluation, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | INTERVENTIONAL S&I | 75893 | Venous sampling through catheter, with or without angiography (eg, for parathyroid hormone, renin), radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | DIAG RAD | 75894 | Transcatheter therapy, embolization, any method, radiological supervision and interpretation | N | Y | N |
| CARDIOLOGY | | 75898 | Angiography through existing catheter for follow-up study for transcatheter therapy, embolization or infusion, other than for thrombolysis | N | Y | N |
| RADIOLOGY | FLUOROSCOPY | 76000 | Fluoroscopy (separate procedure), up to 1 hour physician or other qualified health care professional time | N | Y | R |
| RADIOLOGY | DIAG RAD | 76010 | Radiologic examination from nose to rectum for foreign body, single view, child | N | Y | R |
| RADIOLOGY | DIAG RAD | 76080 | Radiologic examination, abscess, fistula or sinus tract study, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | DIAG RAD | 76098 | Radiological examination, surgical specimen | N | Y | R |
| RADIOLOGY | DIAG RAD | 76100 | Radiologic examination, single plane body section (eg, tomography), other than with urography | N | Y | R |
| RADIOLOGY | DIAG RAD | 76101 | Radiologic examination, complex motion (ie, hypercycloidal) body section (eg, mastoid polytomography), other than with urography; unilateral | N | Y | R |
| RADIOLOGY | DIAG RAD | 76102 | Radiologic examination, complex motion (ie, hypercycloidal) body section (eg, mastoid polytomography), other than with urography; bilateral | N | Y | R |
| RADIOLOGY | DIAG RAD | 76120 | Cineradiography/videoradiography, except where specifically included | N | Y | R |
| RADIOLOGY | DIAG RAD | 76125 | Cineradiography/videoradiography to complement routine examination (List separately in addition to code for primary procedure) | N | Y | R |
| RADIOLOGY | DIAG RAD | 76140 | Consultation on X-ray examination made elsewhere, written report | N | Y | N |
| Radiology | 3D IMAGING | 76376 | 3D rendering with interpretation and reporting of computed tomography, magnetic resonance imaging, ultrasound, or other tomographic modality with image postprocessing under concurrent supervision; not requiring image postprocessing on an independent workstation | Y | Y | R |
| Radiology | 3D Imaging | 76377 | 3D rendering with interpretation and reporting of computed tomography, magnetic resonance imaging, ultrasound, or other tomographic modality with image postprocessing under concurrent supervision; requiring image postprocessing on an independent workstation | Y | Y | R |
| RADIOLOGY | CT SCANS | 76380 | Computed tomography, limited or localized follow-up study | Y | Y | R |
| RADIOLOGY | MRI | 76390 | Magnetic resonance spectroscopy | Y | Y | R |
| | MRI | 76391 | Magnetic resonance (eg, vibration) elastography | Y | Y | R |
| RADIOLOGY | DIAG RAD | 76496 | Unlisted fluoroscopic procedure (eg, diagnostic, interventional) | N | Y | N |
| RADIOLOGY | CT SCANS | 76497 | Unlisted computed tomography procedure (eg, diagnostic, interventional) | Y | Y | R |
| RADIOLOGY | MRI | 76498 | Unlisted magnetic resonance procedure (eg, diagnostic, interventional) | Y | Y | R |
| RADIOLOGY | ULTRASOUND | 76506 | Echoencephalography, real time with image documentation (gray scale) (for determination of ventricular size, delineation of cerebral contents, and detection of fluid masses or other intracranial abnormalities), including A-mode encephalography as secondary component where indicated | N | Y | R |

| Product | Category | CPT® Code | CPT® Code Description | Prior Autho | Claims Studio | Risk/Non-Risk |
|-----------|------------|-----------|---|-------------|---------------|---------------|
| RADIOLOGY | ULTRASOUND | 76536 | Ultrasound, soft tissues of head and neck (eg, thyroid, parathyroid, parotid), real time with image documentation | N | Y | R |
| RADIOLOGY | ULTRASOUND | 76604 | Ultrasound, chest (includes mediastinum), real time with image documentation | N | Y | R |
| RADIOLOGY | ULTRASOUND | 76641 | Ultrasound, breast, unilateral, real time with image documentation, including axilla when performed; complete | N | Y | R |
| RADIOLOGY | ULTRASOUND | 76642 | Ultrasound, breast, unilateral, real time with image documentation, including axilla when performed; limited | N | Y | R |
| RADIOLOGY | ULTRASOUND | 76700 | Ultrasound, abdominal, real time with image documentation; complete | N | Y | R |
| RADIOLOGY | ULTRASOUND | 76705 | Ultrasound, abdominal, real time with image documentation; limited (eg, single organ, quadrant, follow-up) | N | Y | R |
| RADIOLOGY | ULTRASOUND | 76770 | Ultrasound, retroperitoneal (eg, renal, aorta, nodes), real time with image documentation; complete | N | Y | R |
| RADIOLOGY | ULTRASOUND | 76775 | Ultrasound, retroperitoneal (eg, renal, aorta, nodes), real time with image documentation; limited | N | Y | R |
| RADIOLOGY | ULTRASOUND | 76776 | Ultrasound, transplanted kidney, real time and duplex Doppler with image documentation | N | Y | R |
| RADIOLOGY | ULTRASOUND | 76800 | Ultrasound, spinal canal and contents | N | Y | R |
| RADIOLOGY | ULTRASOUND | 76801 | Ultrasound, pregnant uterus, real time with image documentation, fetal and maternal evaluation, first trimester (< 14 weeks 0 days), transabdominal approach; single or first gestation | Y | Y | R |
| RADIOLOGY | ULTRASOUND | 76802 | Ultrasound, pregnant uterus, real time with image documentation, fetal and maternal evaluation, first trimester (< 14 weeks 0 days), transabdominal approach; each additional gestation (List separately in addition to code for primary procedure) | Y | Y | R |
| RADIOLOGY | ULTRASOUND | 76805 | Ultrasound, pregnant uterus, real time with image documentation, fetal and maternal evaluation, after first trimester (> or = 14 weeks 0 days), transabdominal approach; single or first gestation | Y | Y | R |
| RADIOLOGY | ULTRASOUND | 76810 | Ultrasound, pregnant uterus, real time with image documentation, fetal and maternal evaluation, after first trimester (> or = 14 weeks 0 days), transabdominal approach; each additional gestation (List separately in addition to code for primary procedure) | Y | Y | R |
| RADIOLOGY | ULTRASOUND | 76811 | Ultrasound, pregnant uterus, real time with image documentation, fetal and maternal evaluation plus detailed fetal anatomic examination, transabdominal approach; single or first gestation | Y | Y | R |
| RADIOLOGY | ULTRASOUND | 76812 | Ultrasound, pregnant uterus, real time with image documentation, fetal and maternal evaluation plus detailed fetal anatomic examination, transabdominal approach; each additional gestation (List separately in addition to code for primary procedure) | Y | Y | R |
| RADIOLOGY | ULTRASOUND | 76813 | Ultrasound, pregnant uterus, real time with image documentation, first trimester fetal nuchal translucency measurement, transabdominal or transvaginal approach; single or first gestation | Y | Y | R |
| RADIOLOGY | ULTRASOUND | 76814 | Ultrasound, pregnant uterus, real time with image documentation, first trimester fetal nuchal translucency measurement, transabdominal or transvaginal approach; each additional gestation (List separately in addition to code for primary procedure) | Y | Y | R |
| RADIOLOGY | ULTRASOUND | 76815 | Ultrasound, pregnant uterus, real time with image documentation, limited (eg, fetal heart beat, placental location, fetal position and/or qualitative amniotic fluid volume), 1 or more fetuses | Y | Y | R |
| RADIOLOGY | ULTRASOUND | 76816 | Ultrasound, pregnant uterus, real time with image documentation, follow-up (eg, re-evaluation of fetal size by measuring standard growth parameters and amniotic fluid volume, re-evaluation of organ system(s) suSPECTed or confirmed to be abnormal on a previous scan), transabdominal approach, per fetus | Y | Y | R |
| RADIOLOGY | ULTRASOUND | 76817 | Ultrasound, pregnant uterus, real time with image documentation, transvaginal | Y | Y | R |
| RADIOLOGY | ULTRASOUND | 76818 | Fetal biophysical profile; with non-stress testing | Y | Y | R |
| RADIOLOGY | ULTRASOUND | 76819 | Fetal biophysical profile; without non-stress testing | Y | Y | R |
| RADIOLOGY | ULTRASOUND | 76820 | Doppler velocimetry, fetal; umbilical artery | Y | Y | R |

| Product | Category | CPT® Code | CPT® Code Description | Prior Autho | Claims Studio | Risk/Non-Risk |
|-----------|------------|-----------|--|-------------|---------------|---------------|
| RADIOLOGY | ULTRASOUND | 76821 | Doppler velocimetry, fetal; middle cerebral artery | Y | Y | R |
| RADIOLOGY | ULTRASOUND | 76825 | Echocardiography, fetal, cardiovascular system, real time with image documentation (2D), with or without M-mode recording; | Y | Y | R |
| RADIOLOGY | ULTRASOUND | 76826 | Echocardiography, fetal, cardiovascular system, real time with image documentation (2D), with or without M-mode recording; follow-up or repeat study | Y | Y | R |
| RADIOLOGY | ULTRASOUND | 76827 | Doppler echocardiography, fetal, pulsed wave and/or continuous wave with SPECTral display; complete | Y | Y | R |
| RADIOLOGY | ULTRASOUND | 76828 | Doppler echocardiography, fetal, pulsed wave and/or continuous wave with SPECTral display; follow-up or repeat study | Y | Y | R |
| RADIOLOGY | ULTRASOUND | 76830 | Ultrasound, transvaginal | N | Y | R |
| RADIOLOGY | ULTRASOUND | 76831 | Saline infusion sonohysterography (SIS), including color flow Doppler, when performed | N | Y | R |
| RADIOLOGY | ULTRASOUND | 76856 | Ultrasound, pelvic (nonobstetric), real time with image documentation; complete | N | Y | R |
| RADIOLOGY | ULTRASOUND | 76857 | Ultrasound, pelvic (nonobstetric), real time with image documentation; limited or follow-up (eg, for follicles) | N | Y | R |
| RADIOLOGY | ULTRASOUND | 76870 | Ultrasound, scrotum and contents | N | Y | R |
| RADIOLOGY | ULTRASOUND | 76872 | Ultrasound, transrectal; | N | Y | R |
| RADIOLOGY | DGUS | 76873 | Ultrasound, transrectal; prostate volume study for brachytherapy treatment planning (separate procedure) | N | Y | R |
| RADIOLOGY | ULTRASOUND | 76881 | Ultrasound, complete joint (ie, joint space and peri-articular soft tissue structures) real-time with image documentation | N | Y | R |
| RADIOLOGY | ULTRASOUND | 76882 | Ultrasound, limited, joint or other nonvascular extremity structure(s) (eg, joint space, peri-articular tendon[s], muscle[s], nerve[s], other soft tissue structure[s], or soft tissue mass[es]), real-time with image documentation | N | Y | R |
| RADIOLOGY | ULTRASOUND | 76885 | Ultrasound, infant hips, real time with imaging documentation; dynamic (requiring physician or other qualified health care professional manipulation) | N | Y | R |
| RADIOLOGY | ULTRASOUND | 76886 | Ultrasound, infant hips, real time with imaging documentation; limited, static (not requiring physician or other qualified health care professional manipulation) | N | Y | R |
| RADIOLOGY | ULTRASOUND | 76932 | Ultrasonic guidance for endomyocardial biopsy, imaging supervision and interpretation | N | Y | R |
| RADIOLOGY | ULTRASOUND | 76936 | Ultrasound guided compression repair of arterial pseudoaneurysm or arteriovenous fistulae (includes diagnostic ultrasound evaluation, compression of lesion and imaging) | N | Y | R |
| RADIOLOGY | ULTRASOUND | 76937 | Ultrasound guidance for vascular access requiring ultrasound evaluation of potential access sites, documentation of selected vessel patency, concurrent realtime ultrasound visualization of vascular needle entry, with permanent recording and reporting (List separately in addition to code for primary procedure) | N | Y | R |
| RADIOLOGY | DGUS | 76940 | Ultrasound guidance for, and monitoring of, parenchymal tissue ablation | N | Y | N |
| RADIOLOGY | ULTRASOUND | 76941 | Ultrasonic guidance for intrauterine fetal transfusion or cordocentesis, imaging supervision and interpretation | N | Y | R |
| RADIOLOGY | ULTRASOUND | 76942 | Ultrasonic guidance for needle placement (eg, biopsy, aspiration, injection, localization device), imaging supervision and interpretation | N | Y | R |
| RADIOLOGY | ULTRASOUND | 76945 | Ultrasonic guidance for chorionic villus sampling, imaging supervision and interpretation | N | Y | R |
| RADIOLOGY | ULTRASOUND | 76946 | Ultrasonic guidance for amniocentesis, imaging supervision and interpretation | N | Y | R |
| RADIOLOGY | ULTRASOUND | 76948 | Ultrasonic guidance for aspiration of ova, imaging supervision and interpretation | N | Y | R |
| RADIOLOGY | DGUS | 76970 | Ultrasound study follow-up (specify) | N | Y | N |
| RADIOLOGY | ULTRASOUND | 76975 | Gastrointestinal endoscopic ultrasound, supervision and interpretation | Y | Y | R |
| | | 76977 | Ultrasound bone density measurement and interpretation, peripheral site(s), any method | N | Y | N |
| RADIOLOGY | ULTRASOUND | 76978 | Ultrasound, targeted dynamic microbubble sonographic contrast characterization (non-cardiac); initial lesion | Y | Y | R |

| Product | Category | CPT® Code | CPT® Code Description | Prior Autho | Claims Studio | Risk/Non-Risk |
|-----------|-------------|-----------|--|-------------|---------------|---------------|
| RADIOLOGY | ULTRASOUND | 76979 | Ultrasound, targeted dynamic microbubble sonographic contrast characterization (non-cardiac); each additional lesion with separate injection (List separately in addition to code for primary procedure) | Y | Y | R |
| RADIOLOGY | ULTRASOUND | 76998 | Ultrasonic guidance, intraoperative | N | Y | R |
| | | 76999 | Unlisted ultrasound procedure (eg, diagnostic, interventional) | N | Y | N |
| RADIOLOGY | FLUOROSCOPY | 77001 | Fluoroscopic guidance for central venous access device placement, replacement (catheter only or complete), or removal (includes fluoroscopic guidance for vascular access and catheter manipulation, any necessary contrast injections through access site or catheter with related venography radiologic supervision and interpretation, and radiographic documentation of final catheter position) (List separately in addition to code for primary procedure) | N | Y | R |
| RADIOLOGY | FLUOROSCOPY | 77002 | Fluoroscopic guidance for needle placement (eg, biopsy, aspiration, injection, localization device) (List separately in addition to code for primary procedure) | N | Y | R |
| RADIOLOGY | CT SCAN | 77011 | Computed tomography guidance for stereotactic localization | N | Y | R |
| RADIOLOGY | CT SCAN | 77012 | Computed tomography guidance for needle placement (eg, biopsy, aspiration, injection, localization device), radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | CT SCAN | 77013 | Computed tomography guidance for, and monitoring of, parenchymal tissue ablation | N | Y | R |
| RADIOLOGY | MRI | 77021 | Magnetic resonance imaging guidance for needle placement (eg, for biopsy, needle aspiration, injection, or placement of localization device) radiological supervision and interpretation | Y | Y | R |
| RADIOLOGY | MRI | 77022 | Magnetic resonance imaging guidance for, and monitoring of, parenchymal tissue ablation | Y | Y | R |
| RADIOLOGY | MRI | 77046 | Magnetic resonance imaging, breast, without contrast material; unilateral | Y | Y | R |
| Radiology | BMRI | 77047 | Magnetic resonance imaging, breast, without contrast material; bilateral | Y | Y | R |
| Radiology | 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 | Y | Y | R |
| Radiology | 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 | Y | Y | R |
| RADIOLOGY | MAMMOGRAPHY | 77053 | Mammary ductogram or galactogram, single duct, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | MAMMOGRAPHY | 77054 | Mammary ductogram or galactogram, multiple ducts, radiological supervision and interpretation | N | Y | R |
| RADIOLOGY | MAMMOGRAPHY | 77061 | Diagnostic digital breast tomosynthesis; unilateral | N | Y | N |
| RADIOLOGY | MAMMOGRAPHY | 77062 | Diagnostic digital breast tomosynthesis; bilateral | N | Y | N |
| RADIOLOGY | MAMMOGRAPHY | 77063 | Screening digital breast tomosynthesis, bilateral (List separately in addition to code for primary procedure) | N | Y | N |
| RADIOLOGY | MAMMOGRAPHY | 77065 | Diagnostic mammography, including computer-aided detection (CAD) when performed; unilateral | N | Y | N |
| RADIOLOGY | MAMMOGRAPHY | 77066 | Diagnostic mammography, including computer-aided detection (CAD) when performed; bilateral | N | Y | N |
| RADIOLOGY | MAMMOGRAPHY | 77067 | Screening mammography, bilateral (2-view study of each breast), including computer-aided detection (CAD) when performed | N | Y | N |
| RADIOLOGY | DIAG RAD | 77071 | Manual application of stress performed by physician or other qualified health care professional for joint radiography, including contralateral joint if indicated | N | Y | R |
| RADIOLOGY | DIAG RAD | 77072 | Bone age studies | N | Y | R |
| RADIOLOGY | DIAG RAD | 77073 | Bone length studies (orthoroentgenogram, scanogram) | N | Y | R |
| RADIOLOGY | DIAG RAD | 77074 | Radiologic examination, osseous survey; limited (eg, for metastases) | N | Y | R |
| RADIOLOGY | DIAG RAD | 77075 | Radiologic examination, osseous survey; complete (axial and appendicular skeleton) | N | Y | R |
| RADIOLOGY | DIAG RAD | 77076 | Radiologic examination, osseous survey, infant | N | Y | R |

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| RADIOLOGY | DIAG RAD | 77077 | Joint survey, single view, 2 or more joints (specify) | N | Y | R |
| Radiology | BONE DENSITY | 77078 | Computed tomography, bone mineral density study, 1 or more sites, axial skeleton (eg, hips, pelvis, spine) | N | Y | R |
| Radiology | BONE DENSITY | 77080 | Dual-energy X-ray absorptiometry (DXA), bone density study, 1 or more sites; axial skeleton (eg, hips, pelvis, spine) | N | Y | R |
| Radiology | BONE DENSITY | 77081 | Dual-energy X-ray absorptiometry (DXA), bone density study, 1 or more sites; appendicular skeleton (peripheral) (eg, radius, wrist, heel) | N | Y | R |
| RADIOLOGY | MRI | 77084 | Magnetic resonance (eg, proton) imaging, bone marrow blood supply | Y | Y | R |
| Radiology | BONE DENSITY | 77085 | Dual-energy X-ray absorptiometry (DXA), bone density study, 1 or more sites; axial skeleton (eg, hips, pelvis, spine), including vertebral fracture assessment | N | Y | R |
| Radiology | BONE DENSITY | 77086 | Vertebral fracture assessment via dual-energy X-ray absorptiometry (DXA) | N | Y | R |
| RADIOLOGY | NUCLEAR MED | 78012 | Thyroid uptake, single or multiple quantitative measurement(s) (including stimulation, suppression, or discharge, when performed) | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78013 | Thyroid imaging (including vascular flow, when performed); | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78014 | Thyroid imaging (including vascular flow, when performed); with single or multiple uptake(s) quantitative measurement(s) (including stimulation, suppression, or discharge, when performed) | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78015 | Thyroid carcinoma metastases imaging; limited area (eg, neck and chest only) | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78016 | Thyroid carcinoma metastases imaging; with additional studies (eg, urinary recovery) | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78018 | Thyroid carcinoma metastases imaging; whole body | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78020 | Thyroid carcinoma metastases uptake (List separately in addition to code for primary procedure) | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78070 | Parathyroid planar imaging (including subtraction, when performed); | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78071 | Parathyroid planar imaging (including subtraction, when performed); with tomographic (SPECT) | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78072 | Parathyroid planar imaging (including subtraction, when performed); with tomographic (SPECT), and concurrently acquired computed tomography (CT) for anatomical localization | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78075 | Adrenal imaging, cortex and/or medulla | Y | Y | R |
| RADIOLOGY | | 78099 | Unlisted endocrine procedure, diagnostic nuclear medicine | N | Y | N |
| RADIOLOGY | NUCLEAR MED | 78102 | Bone marrow imaging; limited area | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78103 | Bone marrow imaging; multiple areas | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78104 | Bone marrow imaging; whole body | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78110 | Plasma volume, radiopharmaceutical volume-dilution technique (separate procedure); single sampling | N | Y | R |
| RADIOLOGY | NUCLEAR MED | 78111 | Plasma volume, radiopharmaceutical volume-dilution technique (separate procedure); multiple samplings | N | Y | R |
| RADIOLOGY | NUCLEAR MED | 78120 | Red cell volume determination (separate procedure); single sampling | N | Y | R |
| RADIOLOGY | NUCLEAR MED | 78121 | Red cell volume determination (separate procedure); multiple samplings | N | Y | R |
| RADIOLOGY | NUCLEAR MED | 78122 | Whole blood volume determination, including separate measurement of plasma volume and red cell volume (radiopharmaceutical volume-dilution technique) | N | Y | R |
| RADIOLOGY | NUCLEAR MED | 78130 | Red cell survival study; | N | Y | R |
| RADIOLOGY | NUCLEAR MED | 78135 | Red cell survival study; differential organ/tissue kinetics (eg, splenic and/or hepatic sequestration) | N | Y | R |
| RADIOLOGY | NUCLEAR MED | 78140 | Labeled red cell sequestration, differential organ/tissue (eg, splenic and/or hepatic) | N | Y | R |
| RADIOLOGY | NUCLEAR MED | 78185 | Spleen imaging only, with or without vascular flow | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78191 | Platelet survival study | N | Y | R |
| RADIOLOGY | NUCLEAR MED | 78195 | Lymphatics and lymph nodes imaging | Y | Y | R |
| RADIOLOGY | | 78199 | Unlisted hematopoietic, reticuloendothelial and lymphatic procedure, diagnostic nuclear medicine | N | Y | N |

| Product | Category | CPT® Code | CPT® Code Description | Prior Autho | Claims Studio | Risk/Non-Risk |
|-----------|-------------|-----------|---|-------------|---------------|---------------|
| RADIOLOGY | NUCLEAR MED | 78201 | Liver imaging; static only | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78202 | Liver imaging; with vascular flow | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78215 | Liver and spleen imaging; static only | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78216 | Liver and spleen imaging; with vascular flow | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78226 | Hepatobiliary system imaging, including gallbladder when present; | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78227 | Hepatobiliary system imaging, including gallbladder when present; with pharmacologic intervention, including quantitative measurement(s) when performed | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78230 | Salivary gland imaging; | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78231 | Salivary gland imaging; with serial images | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78232 | Salivary gland function study | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78258 | Esophageal motility | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78261 | Gastric mucosa imaging | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78262 | Gastroesophageal reflux study | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78264 | Gastric emptying imaging study (eg, solid, liquid, or both); | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78265 | Gastric emptying imaging study (eg, solid, liquid, or both); with small bowel transit | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78266 | Gastric emptying imaging study (eg, solid, liquid, or both); with small bowel and colon transit, multiple days | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78267 | Urea breath test, C-14 (isotopic); acquisition for analysis | N | Y | N |
| RADIOLOGY | NUCLEAR MED | 78268 | Urea breath test, C-14 (isotopic); analysis | N | Y | N |
| RADIOLOGY | NUCLEAR MED | 78278 | Acute gastrointestinal blood loss imaging | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78282 | Gastrointestinal protein loss | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78290 | Intestine imaging (eg, ectopic gastric mucosa, Meckel's localization, volvulus) | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78291 | Peritoneal-venous shunt patency test (eg, for LeVeen, Denver shunt) | Y | Y | R |
| RADIOLOGY | | 78299 | Unlisted gastrointestinal procedure, diagnostic nuclear medicine | N | Y | N |
| RADIOLOGY | NUCLEAR MED | 78300 | Bone and/or joint imaging; limited area | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78305 | Bone and/or joint imaging; multiple areas | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78306 | Bone and/or joint imaging; whole body | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78315 | Bone and/or joint imaging; 3 phase study | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78350 | Bone density (bone mineral content) study, 1 or more sites; single photon absorptiometry | N | Y | N |
| RADIOLOGY | NUC | 78351 | Bone density (bone mineral content) study, 1 or more sites; dual photon absorptiometry, 1 or more sites | N | Y | N |
| RADIOLOGY | | 78399 | Unlisted musculoskeletal procedure, diagnostic nuclear medicine | N | Y | N |
| RADIOLOGY | NUCLEAR MED | 78414 | Determination of central c-v hemodynamics (non-imaging) (eg, ejection fraction with probe technique) with or without pharmacologic intervention or exercise, single or multiple determinations | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78428 | Cardiac shunt detection | Y | Y | R |
| Radiology | CPET | 78429 | Myocardial imaging, positron emission tomography (PET), metabolic evaluation study (including ventricular wall motion[s] and/or ejection fraction[s], when performed), single study; with concurrently acquired computed tomography transmission scan | Y | Y | R |
| Radiology | CPET | 78430 | 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), with concurrently acquired computed tomography transmission scan | Y | Y | R |
| Radiology | CPET | 78431 | 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 stress (exercise or pharmacologic), with concurrently acquired computed tomography transmission scan | Y | Y | R |

| Product | Category | CPT® Code | CPT® Code Description | Prior Autho | Claims Studio | Risk/Non-Risk |
|------------|-------------|-----------|---|-------------|---------------|---------------|
| Radiology | CPET | 78432 | Myocardial imaging, positron emission tomography (PET), combined perfusion with metabolic evaluation study (including ventricular wall motion[s] and/or ejection fraction[s], when performed), dual radiotracer (eg, myocardial viability); | Y | Y | R |
| Radiology | CPET | 78433 | Myocardial imaging, positron emission tomography (PET), combined perfusion with metabolic evaluation study (including ventricular wall motion[s] and/or ejection fraction[s], when performed), dual radiotracer (eg, myocardial viability); with concurrently acquired computed tomography transmission scan | Y | Y | R |
| Radiology | CPET | 78434 | Absolute quantitation of myocardial blood flow (AQMBF), positron emission tomography (PET), rest and pharmacologic stress (List separately in addition to code for primary procedure) | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78445 | Non-cardiac vascular flow imaging (ie, angiography, venography) | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78451 | Myocardial perfusion imaging, tomographic (SPECT) (including attenuation correction, qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); single study, at rest or stress (exercise or pharmacologic) | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78452 | Myocardial perfusion imaging, tomographic (SPECT) (including attenuation correction, qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); multiple studies, at rest and/or stress (exercise or pharmacologic) and/or redistribution and/or rest reinjection | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78453 | Myocardial perfusion imaging, planar (including qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); single study, at rest or stress (exercise or pharmacologic) | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78454 | Myocardial perfusion imaging, planar (including qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); multiple studies, at rest and/or stress (exercise or pharmacologic) and/or redistribution and/or rest reinjection | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78456 | Acute venous thrombosis imaging, peptide | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78457 | Venous thrombosis imaging, venogram; unilateral | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78458 | Venous thrombosis imaging, venogram; bilateral | Y | Y | R |
| RADIOLOGY | CPET | 78459 | Myocardial imaging, positron emission tomography (PET), metabolic evaluation study (including ventricular wall motion[s] and/or ejection fraction[s], when performed), single study; | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78466 | Myocardial imaging, infarct avid, planar; qualitative or quantitative | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78468 | Myocardial imaging, infarct avid, planar; with ejection fraction by first pass technique | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78469 | Myocardial imaging, infarct avid, planar; tomographic SPECT with or without quantification | Y | Y | R |
| CARDIOLOGY | NUCLEAR MED | 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 | Y | Y | R |
| CARDIOLOGY | NUCLEAR MED | 78473 | Cardiac blood pool imaging, gated equilibrium; multiple studies, wall motion study plus ejection fraction, at rest and stress (exercise and/or pharmacologic), with or without additional quantification | Y | Y | R |
| CARDIOLOGY | NUCLEAR MED | 78481 | Cardiac blood pool imaging (planar), first pass technique; single study, at rest or with stress (exercise and/or pharmacologic), wall motion study plus ejection fraction, with or without quantification | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78483 | Cardiac blood pool imaging (planar), first pass technique; multiple studies, at rest and with stress (exercise and/or pharmacologic), wall motion study plus ejection fraction, with or without quantification | Y | Y | R |
| RADIOLOGY | CPET | 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) | Y | Y | R |

| Product | Category | CPT® Code | CPT® Code Description | Prior Autho | Claims Studio | Risk/Non-Risk |
|-----------|-------------|-----------|--|-------------|---------------|---------------|
| RADIOLOGY | PET SCANS | 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 stress (exercise or pharmacologic) | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78494 | Cardiac blood pool imaging, gated equilibrium, SPECT, at rest, wall motion study plus ejection fraction, with or without quantitative processing | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78496 | Cardiac blood pool imaging, gated equilibrium, single study, at rest, with right ventricular ejection fraction by first pass technique (List separately in addition to code for primary procedure) | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78579 | Pulmonary ventilation imaging (eg, aerosol or gas) | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78580 | Pulmonary perfusion imaging (eg, particulate) | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78582 | Pulmonary ventilation (eg, aerosol or gas) and perfusion imaging | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78597 | Quantitative differential pulmonary perfusion, including imaging when performed | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78598 | Quantitative differential pulmonary perfusion and ventilation (eg, aerosol or gas), including imaging when performed | Y | Y | R |
| RADIOLOGY | | 78599 | Unlisted respiratory procedure, diagnostic nuclear medicine | N | Y | N |
| RADIOLOGY | NUCLEAR MED | 78600 | Brain imaging, less than 4 static views; | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78601 | Brain imaging, less than 4 static views; with vascular flow | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78605 | Brain imaging, minimum 4 static views; | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78606 | Brain imaging, minimum 4 static views; with vascular flow | Y | Y | R |
| RADIOLOGY | PET SCANS | 78608 | Brain imaging, positron emission tomography (PET); metabolic evaluation | Y | Y | R |
| RADIOLOGY | PET SCANS | 78609 | Brain imaging, positron emission tomography (PET); perfusion evaluation | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78610 | Brain imaging, vascular flow only | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78630 | Cerebrospinal fluid flow, imaging (not including introduction of material); cisternography | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78635 | Cerebrospinal fluid flow, imaging (not including introduction of material); ventriculography | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78645 | Cerebrospinal fluid flow, imaging (not including introduction of material); shunt evaluation | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78650 | Cerebrospinal fluid leakage detection and localization | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78660 | Radiopharmaceutical dacryocystography | Y | Y | R |
| RADIOLOGY | Unlisted | 78699 | Unlisted nervous system procedure, diagnostic nuclear medicine | N | Y | N |
| RADIOLOGY | NUCLEAR MED | 78700 | Kidney imaging morphology; | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78701 | Kidney imaging morphology; with vascular flow | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78707 | Kidney imaging morphology; with vascular flow and function, single study without pharmacological intervention | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78708 | Kidney imaging morphology; with vascular flow and function, single study, with pharmacological intervention (eg, angiotensin converting enzyme inhibitor and/or diuretic) | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78709 | Kidney imaging morphology; with vascular flow and function, multiple studies, with and without pharmacological intervention (eg, angiotensin converting enzyme inhibitor and/or diuretic) | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78725 | Kidney function study, non-imaging radioisotopic study | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78730 | Urinary bladder residual study (List separately in addition to code for primary procedure) | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78740 | Ureteral reflux study (radiopharmaceutical voiding cystogram) | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78761 | Testicular imaging with vascular flow | Y | Y | R |
| RADIOLOGY | | 78799 | Unlisted genitourinary procedure, diagnostic nuclear medicine | N | Y | N |
| RADIOLOGY | NUCLEAR MED | 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 | Y | Y | R |

| Product | Category | CPT® Code | CPT® Code Description | Prior Autho | Claims Studio | Risk/Non-Risk |
|------------|------------------|-----------|---|-------------|---------------|---------------|
| RADIOLOGY | NUCLEAR MED | 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 | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 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 | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78803 | Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); tomographic (SPECT), single area (eg, head, neck, chest, pelvis) or acquisition, single day imaging | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 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 | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | 78808 | Injection procedure for radiopharmaceutical localization by non-imaging probe study, intravenous (eg, parathyroid adenoma) | N | Y | N |
| RADIOLOGY | PET SCANS | 78811 | Positron emission tomography (PET) imaging; limited area (eg, chest, head/neck) | Y | Y | R |
| RADIOLOGY | PET SCANS | 78812 | Positron emission tomography (PET) imaging; skull base to mid-thigh | Y | Y | R |
| RADIOLOGY | PET SCANS | 78813 | Positron emission tomography (PET) imaging; whole body | Y | Y | R |
| RADIOLOGY | PET SCANS | 78814 | Positron emission tomography (PET) with concurrently acquired computed tomography (CT) for attenuation correction and anatomical localization imaging; limited area (eg, chest, head/neck) | Y | Y | R |
| RADIOLOGY | PET SCANS | 78815 | Positron emission tomography (PET) with concurrently acquired computed tomography (CT) for attenuation correction and anatomical localization imaging; skull base to mid-thigh | Y | Y | R |
| RADIOLOGY | PET SCANS | 78816 | Positron emission tomography (PET) with concurrently acquired computed tomography (CT) for attenuation correction and anatomical localization imaging; whole body | Y | Y | R |
| Radiology | Nuclear Medicine | 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) or acquisition, single day imaging | Y | Y | R |
| Radiology | Nuclear Medicine | 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, chest and abdomen) or separate acquisitions (eg, lung ventilation and perfusion), single day imaging, or single area or acquisition over 2 or more days | Y | Y | R |
| Radiology | Nuclear Medicine | 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, chest and abdomen) or separate acquisitions (eg, lung ventilation and perfusion), single day imaging, or single area or acquisition over 2 or more days | Y | Y | R |
| RADIOLOGY | NUC MED | 78999 | Unlisted miscellaneous procedure, diagnostic nuclear medicine | N | Y | N |
| CARDIOLOGY | ECHOCARDIOGRAPHY | 93303 | Transthoracic echocardiography for congenital cardiac anomalies; complete | Y | Y | R |
| CARDIOLOGY | ECHOCARDIOGRAPHY | 93304 | Transthoracic echocardiography for congenital cardiac anomalies; follow-up or limited study | Y | Y | R |
| CARDIOLOGY | ECHOCARDIOGRAPHY | 93306 | Echocardiography, transthoracic, real-time with image documentation (2D), includes M-mode recording, when performed, complete, with SPECTral Doppler echocardiography, and with color flow Doppler echocardiography | Y | Y | R |

| Product | Category | CPT® Code | CPT® Code Description | Prior Autho | Claims Studio | Risk/Non-Risk |
|------------|------------------|-----------|---|-------------|---------------|---------------|
| CARDIOLOGY | ECHOCARDIOGRAPHY | 93307 | Echocardiography, transthoracic, real-time with image documentation (2D), includes M-mode recording, when performed, complete, without SPECTral or color Doppler echocardiography | Y | Y | R |
| CARDIOLOGY | ECHOCARDIOGRAPHY | 93308 | Echocardiography, transthoracic, real-time with image documentation (2D), includes M-mode recording, when performed, follow-up or limited study | Y | Y | R |
| | ECHOCARDIOGRAPHY | 93312 | TEE 2D;Incl Probe Placement, Imaging/Interp/Report | Y | Y | R |
| | ECHOCARDIOGRAPHY | 93313 | Echocardiography, transesophageal, real-time with image documentation (2D) (with or without M-mode recording); placement of transesophageal probe only | Y | Y | R |
| | ECHOCARDIOGRAPHY | 93314 | Echocardiography, transesophageal, real-time with image documentation (2D) (with or without M-mode recording); image acquisition, interpretation and report only | Y | Y | R |
| | ECHOCARDIOGRAPHY | 93315 | Transesophageal echocardiography for congenital cardiac anomalies; including probe placement, image acquisition, interpretation and report | Y | Y | R |
| Cardiology | ECHO | 93319 | 3D echocardiographic imaging and postprocessing during transesophageal echocardiography, or during transthoracic echocardiography for congenital cardiac anomalies, for the assessment of cardiac structure(s) (eg, cardiac chambers and valves, left atrial appendage, interatrial septum, interventricular septum) and function, when performed (List separately in addition to code for echocardiographic imaging) | Y | Y | |
| CARDIOLOGY | ECHOCARDIOGRAPHY | 93320 | Doppler echocardiography, pulsed wave and/or continuous wave with SPECTral display (List separately in addition to codes for echocardiographic imaging); complete | N | Y | R |
| CARDIOLOGY | ECHOCARDIOGRAPHY | 93321 | Doppler echocardiography, pulsed wave and/or continuous wave with SPECTral display (List separately in addition to codes for echocardiographic imaging); follow-up or limited study (List separately in addition to codes for echocardiographic imaging) | N | Y | R |
| CARDIOLOGY | ECHO STRESS | 93325 | Doppler echocardiography color flow velocity mapping (List separately in addition to codes for echocardiography) | N | Y | R |
| CARDIOLOGY | ECHOCARDIOGRAPHY | 93350 | Echocardiography, transthoracic, real-time with image documentation (2D), includes M-mode recording, when performed, during rest and cardiovascular stress test using treadmill, bicycle exercise and/or pharmacologically induced stress, with interpretation and report; | Y | Y | R |
| CARDIOLOGY | ECHO STRESS | 93351 | Echocardiography, transthoracic, real-time with image documentation (2D), includes M-mode recording, when performed, during rest and cardiovascular stress test using treadmill, bicycle exercise and/or pharmacologically induced stress, with interpretation and report; including performance of continuous electrocardiographic monitoring, with supervision by a physician or other qualified health care professional | Y | Y | R |
| CARDIOLOGY | ECHO STRESS | 93352 | Use of echocardiographic contrast agent during stress echocardiography (List separately in addition to code for primary procedure) | N | Y | R |
| CARDIOLOGY | ECHO STRESS | 93356 | Myocardial strain imaging using speckle tracking-derived assessment of myocardial mechanics (List separately in addition to codes for echocardiography imaging) | N | N | R |
| CARDIOLOGY | DHC | 93452 | Left heart catheterization including intraprocedural injection(s) for left ventriculography, imaging supervision and interpretation, when performed | Y | Y | N |
| CARDIOLOGY | CARDIAC CATH | 93453 | Combined right and left heart catheterization including intraprocedural injection(s) for left ventriculography, imaging supervision and interpretation, when performed | Y | Y | N |
| CARDIOLOGY | CARDIAC CATH | 93454 | Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; | Y | Y | N |
| CARDIOLOGY | CARDIAC CATH | 93455 | Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) including intraprocedural injection(s) for bypass graft angiography | Y | Y | N |

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| CARDIOLOGY | CARDIAC CATH | 93456 | Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with right heart catheterization | Y | Y | N |
| CARDIOLOGY | CARDIAC CATH | 93457 | Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) including intraprocedural injection(s) for bypass graft angiography and right heart catheterization | Y | Y | N |
| CARDIOLOGY | CARDIAC CATHETERIZATION | 93458 | Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed | Y | Y | R |
| CARDIOLOGY | CARDIAC CATHETERIZATION | 93459 | Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed, catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) with bypass graft angiography | Y | Y | R |
| CARDIOLOGY | CARDIAC CATH | 93460 | Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with right and left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed | Y | Y | N |
| CARDIOLOGY | CARDIAC CATH | 93461 | Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with right and left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed, catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) with bypass graft angiography | Y | Y | N |
| CARDIOLOGY | CARDIAC CATHETERIZATION | 93462 | Left heart catheterization by transseptal puncture through intact septum or by transapical puncture (List separately in addition to code for primary procedure) | N | Y | R |
| CARDIOLOGY | | 93571 | Intravascular Doppler velocity and/or pressure derived coronary flow reserve measurement (coronary vessel or graft) during coronary angiography including pharmacologically induced stress; initial vessel (List separately in addition to code for primary procedure) | N | Y | N |
| CARDIOLOGY | | 93572 | Intravascular Doppler velocity and/or pressure derived coronary flow reserve measurement (coronary vessel or graft) during coronary angiography including pharmacologically induced stress; each additional vessel (List separately in addition to code for primary procedure) | N | Y | N |
| CARDIOLOGY | NUC CARD | 0331T | Myocardial sympathetic innervation imaging, planar qualitative and quantitative assessment; | Y | Y | N |
| CARDIOLOGY | NUC CARD | 0332T | Myocardial sympathetic innervation imaging, planar qualitative and quantitative assessment; with tomographic SPECT | Y | Y | N |
| CARDIOLOGY | ECHO | 0439T | Myocardial contrast perfusion echocardiography, at rest or with stress, for assessment of myocardial ischemia or viability (List separately in addition to code for primary procedure) | Y | Y | N |
| RADIOLOGY | | 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 | Y - I/E | Y - I/E | |
| RADIOLOGY | | 0610T | Magnetic resonance spectroscopy, determination and localization of discogenic pain (cervical, thoracic, or lumbar); transmission of biomarker data for software analysis | Y - I/E | Y - I/E | |
| RADIOLOGY | | 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 | Y - I/E | Y - I/E | |

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|-----------|----------|-----------|---|-------------|---------------|---------------|
| RADIOLOGY | | 0612T | Magnetic resonance spectroscopy, determination and localization of discogenic pain (cervical, thoracic, or lumbar); interpretation and report | Y - I/E | Y - I/E | |
| Radiology | 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. Effective 9/1/2021 AMA Additions | Y - I/E | Y - I/E | |
| Radiology | CCTA | 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. Effective 9/1/2021 AMA Additions | Y - I/E | Y - I/E | |
| Radiology | CCTA | 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. Effective 9/1/2021 AMA Additions | Y - I/E | Y - I/E | |
| Radiology | CCTA | 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. Effective 9/1/2021 AMA Additions | Y - I/E | Y - I/E | |
| RADIOLOGY | | 0633T | Computed tomography, breast, including 3D rendering, when performed, unilateral; without contrast material | Y - I/E | Y - I/E | |
| RADIOLOGY | | 0634T | Computed tomography, breast, including 3D rendering, when performed, unilateral; with contrast material(s) | Y - I/E | Y - I/E | |
| RADIOLOGY | | 0635T | Computed tomography, breast, including 3D rendering, when performed, unilateral; without contrast, followed by contrast material(s) | Y - I/E | Y - I/E | |
| RADIOLOGY | | 0636T | Computed tomography, breast, including 3D rendering, when performed, bilateral; without contrast material(s) | Y - I/E | Y - I/E | |
| RADIOLOGY | | 0637T | Computed tomography, breast, including 3D rendering, when performed, bilateral; with contrast material(s) | Y - I/E | Y - I/E | |
| RADIOLOGY | | 0638T | Computed tomography, breast, including 3D rendering, when performed, bilateral; without contrast, followed by contrast material(s) | Y - I/E | Y - I/E | |
| Radiology | MRI | 0648T | 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; single organ. Effective 7/1/2021 AMA Additions | Y - I/E | Y - I/E | |
| Radiology | MRI | 0649T | 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); single organ (List separately in addition to code for primary procedure). Effective 7/1/2021 AMA Additions | Y - I/E | Y - I/E | |
| Radiology | MRI | 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 | Y - I/E | Y - I/E | |
| Radiology | MRI | 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) | Y - I/E | Y - I/E | |

| Product | Category | CPT® Code | CPT® Code Description | Prior Autho | Claims Studio | Risk/Non-Risk |
|--------------------|------------------|-----------|---|-------------|---------------|---------------|
| Radiology | CT (CTA) | 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 | Y - I/E | Y - I/E | |
| Radiology | CT (CTA) | 0711T | Noninvasive arterial plaque analysis using software processing of data from non-coronary computerized tomography angiography; data preparation and transmission | Y - I/E | Y - I/E | |
| Radiology | CT (CTA) | 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 | Y - I/E | Y - I/E | |
| Radiology | CT (CTA) | 0713T | Noninvasive arterial plaque analysis using software processing of data from non-coronary computerized tomography angiography; data review, interpretation and report | Y - I/E | Y - I/E | |
| Nuclear Cardiology | NUC CARD | 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) | Y | N | N |
| RADIOLOGY | DIAG RAD | A9700 | Supply of injectable contrast material for use in echocardiography, per study | N | Y | N |
| RADIOLOGY | MRA | C8900 | Magnetic resonance angiography with contrast, abdomen | Y | Y | R |
| RADIOLOGY | MRA | C8901 | Magnetic resonance angiography without contrast, abdomen | Y | Y | R |
| RADIOLOGY | MRA | C8902 | Magnetic resonance angiography without contrast followed by with contrast, abdomen | Y | Y | R |
| RADIOLOGY | MRI | C8903 | Magnetic resonance imaging with contrast, breast; unilateral | Y | Y | R |
| RADIOLOGY | MRI | C8905 | Magnetic resonance imaging without contrast followed by with contrast, breast; unilateral | Y | Y | R |
| RADIOLOGY | MRI | C8906 | Magnetic resonance imaging with contrast, breast; bilateral | Y | Y | R |
| RADIOLOGY | MRI | C8908 | Magnetic resonance imaging without contrast followed by with contrast, breast; bilateral | Y | Y | R |
| RADIOLOGY | MRA | C8909 | Magnetic resonance angiography with contrast, chest (excluding myocardium) | Y | Y | R |
| RADIOLOGY | MRA | C8910 | Magnetic resonance angiography without contrast, chest (excluding myocardium) | Y | Y | R |
| RADIOLOGY | MRA | C8911 | Magnetic resonance angiography without contrast followed by with contrast, chest (excluding myocardium) | Y | Y | R |
| RADIOLOGY | MRA | C8912 | Magnetic resonance angiography with contrast, lower extremity | Y | Y | R |
| RADIOLOGY | MRA | C8913 | Magnetic resonance angiography without contrast, lower extremity | Y | Y | R |
| RADIOLOGY | MRA | C8914 | Magnetic resonance angiography without contrast followed by with contrast, lower extremity | Y | Y | R |
| RADIOLOGY | MRA | C8918 | Magnetic resonance angiography with contrast, pelvis | Y | Y | R |
| RADIOLOGY | MRA | C8919 | Magnetic resonance angiography without contrast, pelvis | Y | Y | R |
| RADIOLOGY | MRA | C8920 | Magnetic resonance angiography without contrast followed by with contrast, pelvis | Y | Y | R |
| CARDIOLOGY | ECHOCARDIOGRAPHY | C8921 | Transthoracic echocardiography with contrast, or without contrast followed by with contrast, for congenital cardiac anomalies; complete | Y | Y | R |
| CARDIOLOGY | ECHOCARDIOGRAPHY | C8922 | Transthoracic echocardiography with contrast, or without contrast followed by with contrast, for congenital cardiac anomalies; follow-up or limited study | Y | Y | R |
| CARDIOLOGY | ECHOCARDIOGRAPHY | C8923 | Transthoracic echocardiography with contrast, or without contrast followed by with contrast, real-time with image documentation (2d), includes m-mode recording, when performed, complete, without SPECTral or color doppler echocardiography | Y | Y | R |
| CARDIOLOGY | ECHOCARDIOGRAPHY | C8924 | Transthoracic echocardiography with contrast, or without contrast followed by with contrast, real-time with image documentation (2d), includes m-mode recording, when performed, follow-up or limited study | Y | Y | R |
| CARDIOLOGY | ECHO STRESS | C8928 | Transthoracic echocardiography with contrast, or without contrast followed by with contrast, real-time with image documentation (2d), includes m-mode recording, when performed, during rest and cardiovascular stress test using treadmill, bicycle exercise and/or pharmacologically induced stress, with interpretation and report | Y | Y | R |

| Product | Category | CPT® Code | CPT® Code Description | Prior Autho | Claims Studio | Risk/Non-Risk |
|------------|------------------|-----------|---|-------------|---------------|---------------|
| CARDIOLOGY | ECHOCARDIOGRAPHY | C8929 | Transthoracic echocardiography with contrast, or without contrast followed by with contrast, real-time with image documentation (2d), includes m-mode recording, when performed, complete, with SPECTral doppler echocardiography, and with color flow doppler echocardiography | Y | Y | R |
| CARDIOLOGY | ECHO STRESS | C8930 | Transthoracic echocardiography, with contrast, or without contrast followed by with contrast, real-time with image documentation (2d), includes m-mode recording, when performed, during rest and cardiovascular stress test using treadmill, bicycle exercise and/or pharmacologically induced stress, with interpretation and report; including performance of continuous electrocardiographic monitoring, with physician supervision | Y | Y | R |
| RADIOLOGY | MRA | C8931 | Magnetic resonance angiography with contrast, spinal canal and contents (redirect to CPT 72159) | Y | Y | N/A |
| RADIOLOGY | MRA | C8932 | Magnetic resonance angiography without contrast, spinal canal and contents (redirect to CPT 72159) | Y | Y | N/A |
| RADIOLOGY | MRA | C8933 | Magnetic resonance angiography without contrast followed by with contrast, spinal canal and contents (redirect to CPT 72159) | Y | Y | N/A |
| RADIOLOGY | MRA | C8934 | Magnetic resonance angiography with contrast, upper extremity (redirect to CPT 73225) | Y | Y | N/A |
| RADIOLOGY | MRA | C8935 | Magnetic resonance angiography without contrast, upper extremity (redirect to CPT 73225) | Y | Y | N/A |
| RADIOLOGY | MRA | C8936 | Magnetic resonance angiography without contrast followed by with contrast, upper extremity (redirect to CPT 73225) | Y | Y | N/A |
| RADIOLOGY | ULTRASOUND | C9744 | Ultrasound, abdominal, with contrast | N | Y | R |
| CARDIOLOGY | | C9762 | Cardiac magnetic resonance imaging for morphology and function, quantification of segmental dysfunction; with strain imaging | Y - I/E | Y - I/E | |
| CARDIOLOGY | | C9763 | Cardiac magnetic resonance imaging for morphology and function, quantification of segmental dysfunction; with stress imaging | Y - I/E | Y - I/E | |
| RADIOLOGY | PET SCAN | G0219 | Pet imaging whole body; melanoma for non-covered indications | Y | Y | R |
| RADIOLOGY | PET SCAN | G0235 | Pet imaging, any site, not otherwise specified | Y | Y | R |
| RADIOLOGY | PET SCAN | G0252 | Pet imaging, full and partial-ring pet scanners only, for initial diagnosis of breast cancer and/or surgical planning for breast cancer (e.g., initial staging of axillary lymph nodes) | Y | Y | R |
| RADIOLOGY | MAMMOGRAPHY | G0279 | Diagnostic digital breast tomosynthesis, unilateral or bilateral (list separately in addition to 77065 or 77066) | N | Y | N |
| RADIOLOGY | DIAG RAD | G0296 | Counseling visit to discuss need for lung cancer screening using low dose ct scan (ldct) (service is for eligibility determination and shared decision making) | N | Y | N |
| RADIOLOGY | CT SCANS | S8032 | Low-dose computed tomography for lung cancer screening | N | Y | R |
| RADIOLOGY | MRI | S8037 | Magnetic resonance cholangiopancreatography (mrCP) | Y | Y | R |
| RADIOLOGY | MRI | S8042 | Magnetic resonance imaging (mri), low-field | Y | Y | R |
| RADIOLOGY | NUCLEAR MED | S8080 | Scintimammography (radioimmunosintigraphy of the breast), unilateral, including supply of radiopharmaceutical | N | Y | R |
| RADIOLOGY | PET SCAN | S8085 | Fluorine-18 fluorodeoxyglucose (f-18 fdg) imaging using dual-head coincidence detection system (non-dedicated pet scan) | Y | Y | R |
| RADIOLOGY | CT SCAN | S8092 | Electron beam computed tomography (also known as ultrafast ct, cine ct) | N | Y | R |

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