

Commonwealth of Massachusetts Executive Office of Health and Human Services Office of Medicaid www.mass.gov/masshealth

> MassHealth Transmittal Letter IDTF-9 February 2011

TO: Independent Diagnostic Testing Facilities Participating in MassHealth

**FROM:** Terence G. Dougherty, Medicaid Director

**RE:** Independent Diagnostic Testing Facility Manual (2011 HCPCS)

This letter transmits revisions to the service codes in the *Independent Diagnostic Testing Facility Manual.* The Centers for Medicare & Medicaid Services (CMS) have revised the Healthcare Common Procedure Coding System (HCPCS) for 2011. The revised Subchapter 6 is effective for dates of service on or after January 1, 2011. For dates of service on or after January 1, 2011, you must use the new codes in order to obtain reimbursement.

# Updated Fee Schedule

The Division of Health Care Finance and Policy (DHCFP) has updated its regulations governing independent diagnostic testing facilities (IDTF), effective for dates of service on or after January 1, 2011. To obtain a fee schedule, you may download these regulations at no cost at www.mass.gov/dhcfp. You may also purchase a paper copy of the DHCFP regulations from either the Massachusetts State Bookstore or from the Division of Health Care Finance and Policy (see addresses and telephone numbers below). You must contact them first to find out the price of the paper copy of the publication. The regulation title for IDTF services are 114.3 CMR 18.00: Radiology and 114.3 CMR 17.00 Medicine.

Massachusetts State Bookstore State House, Room 116 Boston, MA 02133 Telephone: 617-727-2834 www.mass.gov/sec/spr Division of Health Care Finance and Policy Two Boylston Street Boston, MA 02116 Telephone: 617-988-3100 www.mass.gov/dhcfp

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### MassHealth Web Site

This transmittal letter and attached pages are available on the MassHealth Web site at <u>www.mass.gov/masshealth</u>.

### Questions

If you have any questions about this transmittal letter, please contact MassHealth Customer Service at 1-800-841-2900, e-mail your inquiry to providersupport@mahealth.net, or fax your inquiry to 617-988-8974.

### NEW MATERIAL

(The pages listed here contain new or revised language.)

Independent Diagnostic Testing Facility Manual

Pages vi, vii, and 6-1 through 6-34

### **OBSOLETE MATERIAL**

(The pages listed here are no longer in effect.)

Independent Diagnostic Testing Facility Manual

Pages vi, vii, and 6-1 through 6-34 — transmitted by Transmittal Letter IDTF-8

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The regulations and instructions governing provider participation in MassHealth are published in the Provider Manual Series. MassHealth publishes a separate manual for each provider type.

Manuals in the series contain administrative regulations, billing regulations, program regulations, service codes, administrative and billing instructions, and general information. MassHealth regulations are incorporated into the Code of Massachusetts Regulations (CMR), a collection of regulations promulgated by state agencies within the Commonwealth and by the Secretary of State. MassHealth regulations are assigned Title 130 of the Code. Pages that contain regulatory material have a CMR chapter number in the banner beneath the subchapter number and title.

Administrative regulations and billing regulations apply to all providers and are contained in 130 CMR Chapter 450.000. These regulations are reproduced as Subchapters 1, 2, and 3 in this and all other manuals.

Program regulations cover matters that apply specifically to the type of provider for which the manual was prepared. For independent diagnostic testing facility services, those matters are covered in 130 CMR Chapter 431.000, reproduced as Subchapter 4 in the *Independent Diagnostic Testing Facility Manual*.

Revisions and additions to the manual are made as needed by means of transmittal letters, which furnish instructions for substituting, adding, or removing pages. Some transmittal letters will be directed to all providers; others will be addressed to providers in specific provider types. In this way, a provider will receive all those transmittal letters that affect its manual, but no others.

The Provider Manual Series is intended for the convenience of providers. Neither this nor any other manual can or should contain every federal and state law and regulation that might affect a provider's participation in MassHealth. The provider manuals represent instead MassHealth's effort to give each provider a single convenient source for the essential information providers need in their routine interaction with MassHealth and its members.

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	<b>Page</b> 6-1
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#### 601 Introduction

MassHealth pays for the services represented by the codes listed in Subchapter 6 in effect at the time of service, subject to all conditions and limitations in MassHealth regulations at 130 CMR 431.000 and 450.000. An independent diagnostic testing facility (IDTF) may request prior authorization for any medically necessary service reimbursable under the federal Medicaid Act in accordance with 130 CMR 450.144, 42 U.S.C. 1396d(a), and 42 U.S.C. 1396d(r)(5) for a MassHealth Standard or CommonHealth member younger than 21 years of age, even if it is not designated as covered or payable in Subchapter 6 of the *Independent Diagnostic Testing Facility Manual*.

"IC" indicates that the claim requires individual consideration. See 130 CMR 431.406 for more information. "PA" indicates that the service requires prior authorization. See 130 CMR 450.303 for more information.

#### 602 Portable X Ray: Radiology Service Codes and Descriptions

Service

<u>Code</u> <u>Service Description</u>

#### **Diagnostic Radiology (Diagnostic Imaging)**

#### Head and Neck

- 70030 Radiologic examination, eye, for detection of foreign body
- 70100 Radiologic examination, mandible; partial, less than 4 views
- 70110 complete, minimum of 4 views
- 70120 Radiologic examination, mastoids; less than 3 views per side
- complete, minimum of 3 views per side
- 70134 Radiologic examination, internal auditory meati, complete
- 70140 Radiologic examination, facial bones; less than 3 views
- 70150 complete, minimum of 3 views
- 70160 Radiologic examination, nasal bones, complete, minimum of 3 views
- 70190 Radiologic examination; optic foramina
- 70200 orbits, complete, minimum of 4 views
- 70210 Radiologic examination, sinuses, paranasal, less than 3 views
- 70220 Radiologic examination, sinuses, paranasal, complete, minimum of 3 views
- 70240 Radiologic examination, sella turcica
- 70250 Radiologic examination, skull; less than 4 views
- 70260 complete, minimum of 4 views
- 70300 Radiologic examination, teeth; single view
- 70310 partial examination, less than full mouth
- 70320 complete, full mouth
- Radiologic examination, temporomandibular joint, open and closed mouth; unilateralbilateral
- 70332 Temporomandibular joint arthrography, radiological supervision and interpretation
- 70350 Cephalogram, orthodontic
- 70355 Orthopantogram
- 70360 Radiologic examination; neck, soft tissue
- pharynx or larynx, including fluoroscopy and/or magnification technique
- 70371 Complex dynamic pharyngeal and speech evaluation by cine or video recording
- 70373 Laryngography, contrast, radiological supervision and interpretation
- 70380 Radiologic examination, salivary gland for calculus
- 70390 Sialography, radiological supervision and interpretation

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# Service

<u>Code</u> <u>Service Description</u>

### **Chest**

71010	Radiologic examination, chest; single view, frontal
71015	stereo, frontal
71020	Radiologic examination, chest, 2 views, frontal and lateral
71021	with apical lordotic procedure
71022	with oblique projections
71023	with fluoroscopy
71030	Radiologic examination, chest, complete, minimum of 4 views
71034	with fluoroscopy
71035	Radiologic examination, chest, special views (e.g., lateral decubitus, Bucky studies)
71040	Bronchography, unilateral, radiological supervision and interpretation
71060	Bronchography, bilateral, radiological supervision and interpretation
71100	Radiologic examination, ribs, unilateral; 2 views
71101	including posteroanterior chest, minimum of 3 views
71110	Radiologic examination, ribs, bilateral; 3 views
71111	including posteroanterior chest, minimum of 4 views
71120	Radiologic examination; sternum, minimum of 2 views
71100	

71130 sternoclavicular joint or joints, minimum of 3 views

# **Spine and Pelvis**

- 72010 Radiologic examination, spine, entire, survey study, anteroposterior and lateral
- 72020 Radiologic examination, spine, single view, specify level
- 72040 Radiologic examination, spine, cervical; 2 or 3 views
- 72050 minimum of 4 views
- 72052 complete, including oblique and flexion and/or extension studies
- 72069 Radiologic examination, spine, thoracolumbar, standing (scoliosis)
- 72070 Radiologic examination, spine; thoracic, 2 views
- thoracic, 3 views
- thoracic, minimum of 4 views
- thoracolumbar, 2 views
- scoliosis study, including supine and erect studies
- 72100 Radiologic examination, spine, lumbosacral; 2 or 3 views
- 72110 minimum of 4 views
- 72114 complete, including bending views
- 72120 Radiologic examination, spine, lumbosacral, bending views only, minimum of 4 views
- 72170 Radiologic examination, pelvis; one or 2 views
- 72190 complete, minimum of 3 views
- 72200 Radiologic examination, sacroiliac joints; less than 3 views
- 722023 or more views
- 72220 Radiologic examination, sacrum and coccyx, minimum of 2 views
- 72240 Myelography, cervical, radiological supervision and interpretation

602 Portable X Ray: Radiology Service Codes and Descriptions (cont.)

e

- 72255 Myelography, thoracic, radiological supervision and interpretation
- 72265 Myelography, lumbosacral, radiological supervision and interpretation
- 72270 Myelography, 2 or more regions (e.g., lumbar/thoracic, cervical/thoracic, lumbar/cervical, lumbar/thoracic/cervical), radiological supervision and interpretation
- 72275 Epidurography, radiological supervision and interpretation
- 72285 Diskography, cervical or thoracic, radiological supervision and interpretation
- 72295 Diskography, lumbar, radiological supervision and interpretation

#### **Upper Extremities**

- 73000 Radiologic examination; clavicle, complete
- 73010 scapula, complete
- 73020 Radiologic examination, shoulder; one view
- complete, minimum of 2 views
- 73040 Radiologic examination, shoulder, arthrography, radiological supervision and interpretation
- Radiologic examination; acromioclavicular joints, bilateral, with or without weighted distraction
  humerus, minimum of 2 views
- 73070 Radiologic examination, elbow; 2 views
- 73080 complete, minimum of 3 views
- 73085 Radiologic examination, elbow, arthrography, radiological supervision and interpretation
- 73090 Radiologic examination; forearm, 2 views
- views views upper extremity, infant, minimum of 2 views
- 73100 Radiologic examination, wrist; 2 views
- 73110 complete, minimum of 3 views
- 73115 Radiologic examination, wrist, arthrography, radiological supervision and interpretation
- 73120 Radiologic examination, hand; 2 views
- 73130 minimum of 3 views
- 73140 Radiologic examination, finger(s), minimum of 2 views

#### Lower Extremities

- 73500 Radiologic examination, hip, unilateral; one view
- complete, minimum of 2 views
- 73520 Radiologic examination, hips, bilateral, minimum of 2 views of each hip, including anteroposterior view of pelvis
- Radiologic examination, hip, arthrography, radiological supervision and interpretation
- 73530 Radiologic examination, hip, during operative procedure
- 73540 Radiologic examination, pelvis and hips, infant or child, minimum of 2 views
- 73542 Radiological examination, sacroliac joint arthrography, radiological supervision and interpretation
- 73550 Radiologic examination, femur, 2 views
- 73560 Radiologic examination, knee; one or 2 views
- 73562 3 views
- complete, 4 or more views

602 Portable X Ray: Radiology Service Codes and Descriptions (cont.)

#### Service Code Service Description

	<b>*</b>
73565	both knees, standing, anteroposterior
73580	Radiologic examination, knee, arthrography, radiological supervision and interpretation
73590	Radiologic examination; tibia and fibula, 2 views
73592	lower extremity, infant, minimum of 2 views
73600	Radiologic examination, ankle; 2 views
73610	complete, minimum of 3 views
73615	Radiologic examination, ankle, arthrography, radiological supervision and interpretation
73620	Radiologic examination, foot; 2 views
73630	complete, minimum of 3 views
73650	Radiologic examination; calcaneus, minimum of 2 views
73660	toe(s), minimum of 2 views

### Abdomen

74000	Radiologic	examination.	abdomen:	single	anteroposterior view	,
		,			The second secon	

- anteroposterior and additional oblique and cone views
- complete, including decubitus and/or erect views
- 74022 complete acute abdomen series, including supine, erect, and/or decubitus views, single view chest

# **Gastrointestinal Tract**

- 74210 Radiologic examination; pharynx and/or cervical esophagus
- esophagus esophagus
- 74230 Swallowing function, with cineradiography/videoradiography
- 74235 Removal of foreign body(s), esophageal, with use of balloon catheter, radiological supervision and interpretation
- Radiologic examination, gastrointestinal tract, upper; with or without delayed films, without KUB
  with or without delayed films, with KUB
- 74245 with small intestine, includes multiple serial films
- 74246 Radiological examination, gastrointestinal tract, upper, air contrast, with specific high density barium, effervescent agent, with or without glucagon; with or without delayed films, without KUB
- 74247 with or without delayed films, with KUB
- 74249 with small intestine follow-through
- 74250 Radiologic examination, small intestine, includes multiple serial films
- via enteroclysis tube
- 74260 Duodenography, hypotonic
- 74270 Radiologic examination, colon; contrast (e.g., barium) enema, with or without KUB
- air contrast with specific high density barium, with or without glucagon
- 74290 Cholecystography, oral contrast
- additional or repeat examination or multiple day examination

6. Service Codes and Descriptions

**Transmittal Letter** 

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603 Freestanding Magnetic Resonance Imaging (FMRI): Radiology Service Codes and Descriptions

Service <u>Code</u>	Service Description
<u> </u>	
74300	Cholangiography and/or pancreatography; intraoperative, radiological supervision and interpretation
74301	additional set intraoperative, radiological supervision and interpretation (List separately in addition to code for primary procedure.)
74305	through existing catheter, radiological supervision and interpretation
74320	Cholangiography, percutaneous, transhepatic, radiological supervision and interpretation
	Head and Neck
70336	Magnetic resonance (e.g., proton) imaging, temporomandibular joint(s) (PA)
70540	Magnetic resonance (e.g., proton) imaging, orbit, face, and/or neck; without contrast material(s)
70542	with contrast material(s)
70543	without contrast material(s), followed by contrast material(s) and further sequences
70544	Magnetic resonance angiography, head; without contrast material(s)
70545	with contrast material(s)
70546	without contrast material(s), followed by contrast material(s) and further sequences
70547	Magnetic resonance angiography, neck; without contrast material(s)
70548	with contrast material(s)
70549	without contrast material(s), followed by contrast material(s) and further sequences
70551	Magnetic resonance (e.g., proton) imaging, brain (including brain stem); without contrast material
70552	with contrast material(s) (professional component only)
70553	without contrast material, followed by contrast material(s) and further sequences
70557	Magnetic resonance (e.g., proton) imaging, brain (including brain stem and skull base), during open intracranial procedure (e.g., to assess for residual tumor or residual vascular malformation); without contrast material
70558	with contrast material(s)
70559	without contrast material(s), followed by contrast material(s) and further sequences
	Chest
71550	Magnetic resonance (e.g., proton) imaging, chest (e.g., for evaluation of hilar and mediastinal

- lymphadenopathy); without contrast material(s)
- 71551 with contrast material(s)
- 71555 Magnetic resonance angiography, chest (excluding myocardium), with or without contrast material(s)

# **Spine and Pelvis**

- 72141 Magnetic resonance (e.g., proton) imaging, spinal canal and contents, cervical; without contrast material
- with contrast material(s)
- 72146 Magnetic resonance (e.g., proton) imaging, spinal canal and contents, thoracic; without contrast material

6. Service Codes and Descriptions

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# 603 Freestanding Magnetic Resonance Imaging (FMRI): Radiology Service Codes and Descriptions (cont.)

Service <u>Code</u>	Service Description
72147	with contrast material(s)
72148	Magnetic resonance (e.g., proton) imaging, spinal canal and contents, lumbar; without contrast material
72149	with contrast material(s)
72156	Magnetic resonance (e.g., proton) imaging, spinal canal and contents, without contrast material, followed by contrast material(s) and further sequences; cervical
72157	thoracic
72158	lumbar
72195	Magnetic resonance (e.g., proton) imaging, pelvis; without contrast materials
72196	with contrast material(s)
72197	without contrast material(s), followed by contrast material(s) and further sequences
	Upper Extremities
73218	Magnetic resonance (e.g., proton) imaging, upper extremity, other than joint; without contrast material(s)
73219	with contrast material(s)
73220	without contrast material(s), followed by contrast material(s) and further sequences
73221	Magnetic resonance (e.g., proton) imaging, any joint of upper extremity; without contrast material(s)
73222	with contrast material(s)
73223	without contrast material(s), followed by contrast material(s) and further sequences
	Lower Extremities
73718	Magnetic resonance (e.g.) proton imaging, lower extremity other than joint; without contrast material(s)
73719	with contrast material(s)
73720	Magnetic resonance (e.g., proton) imaging, lower extremity, other than joint; without contrast material(s), followed by contrast material(s) and further sequences
73721	Magnetic resonance (e.g. proton) imaging, any joint of lower extremity; without contrast material
73722	with contrast material(s)
73723	without contrast material(s), followed by contrast material(s) and further sequences
73725	Magnetic resonance angiography, lower extremity, with or without contrast material(s)
74181	Magnetic resonance (e.g., proton) imaging, abdomen; without contrast material(s)
74182	with contrast material(s)
74183	without contrast material(s), followed by with contrast material(s) and further sequences
74185	Magnetic resonance angiography, abdomen, with or without contrast material(s)

603 Freestanding Magnetic Resonance Imaging (FMRI): Radiology Service Codes and Descriptions (cont.)

Service

<u>Code</u> <u>Service Description</u>

# <u>Heart</u>

- 75557 Cardiac magnetic resonance imaging for morphology and function without contract material 75559 with stress imaging
- 75561 Cardiac magnetic resonance imaging for morphology and function without contract material; followed by contrast material(s) and further sequences
- followed by contrast material(s) and further sequences; with stress imaging
- 75565 Cardiac magnetic resonance imaging for velocity flow mapping (List separately in addition to code for primary procedure)

### **Magnetic Resonance Guidance**

- 77021 Magnetic resonance guidance for needle placement (e.g., for biopsy, needle aspiration, injection, or placement of localization device) radiological supervision and interpretation
- 77022 Magnetic resonance guidance for, and monitoring of, parenchymal tissue ablation

#### **Breast Mammography**

Magnetic resonance imaging, breast, without and/or with contrast material(s); unilateral (PA)
 bilateral (PA)

# **Supplies for Radiologic Procedures**

A4641 Radiopharmaceutical, diagnostic not otherwise classified (IC)

#### Administrative, Miscellaneous, and Investigational

- A9500 Technetium Tc-99m sestamibi, diagnostic, per study dose (IC)
- A9502 Technetium Tc-99m tetrofosmin, diagnostic, per study dose (IC)
- A9503 Technetium Tc-99m medronate, diagnostic, per study, up to 30 millicuries (IC)
- A9505 Thallium T1-201 thallous chloride, diagnostic, per millicurie (IC)
- A9512 Technetium Tc-99m pertechnetate, diagnostic, per millicurie (IC)
- A9537 Technetium Tc-99m mebrofenin, diagnostic, per study dose, up to 15 millicuries (IC)

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# 604 <u>Diagnostic Imaging Centers: Radiology Service Codes and Descriptions</u>

#### Service

<u>Code</u> <u>Service Description</u>

### **Maternity Care and Delivery**

### **Antepartum Services**

59025 Fetal non-stress test

#### **Diagnostic Radiology (Diagnostic Imaging)**

#### Head and Neck

- 70030 Radiologic examination, eye, for detection of foreign body
- 70100 Radiologic examination, mandible; partial, less than 4 views
- 70110 complete, minimum of 4 views
- 70120 Radiologic examination, mastoids; less than 3 views per side
- complete, minimum of 3 views per side
- 70134 Radiologic examination, internal auditory meati, complete
- 70140 Radiologic examination, facial bones; less than 3 views
- 70150 complete, minimum of 3 views
- 70160 Radiologic examination, nasal bones, complete, minimum of 3 views
- 70190 Radiologic examination; optic foramina
- 70200 orbits, complete, minimum of 4 views
- 70210 Radiologic examination, sinuses, paranasal, less than 3 views
- 70220 Radiologic examination, sinuses, paranasal, complete, minimum of 3 views
- 70240 Radiologic examination, sella turcica
- 70250 Radiologic examination, skull; less than 4 views
- complete, minimum of 4 views
- 70300 Radiologic examination, teeth; single view
- partial examination, less than full mouth
- complete, full mouth
- Radiologic examination, temporomandibular joint, open and closed mouth; unilateralbilateral
- 70332 Temporomandibular joint arthrography, radiological supervision and interpretation
- 70336 Magnetic resonance (e.g., proton) imaging, temporomandibular joint(s)
- 70350 Cephalogram, orthodontic
- 70355 Orthopantogram
- 70360 Radiologic examination; neck, soft tissue
- 70370 pharynx or larynx, including fluoroscopy and/or magnification technique
- 70371 Complex dynamic pharyngeal and speech evaluation by cine or video recording
- 70373 Laryngography, contrast, radiological supervision and interpretation
- 70380 Radiologic examination, salivary gland for calculus
- 70390 Sialography, radiological supervision and interpretation
- 70450 Computed tomography, head or brain; without contrast material
- with contrast material(s)
- vithout contrast material, followed by contrast material(s) and further sections

6. Service Codes and Descriptions

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604 Diagnostic Imaging Centers: Radiology Service Codes and Descriptions (cont.)

Service <u>Code</u>	Service Description
Coue	Service Description
70480	Computed tomography, orbit, sella, or posterior fossa or outer, middle, or inner ear; without contrast material
70481	with contrast material(s)
70482	without contrast material, followed by contrast material(s) and further sections
70486	Computed tomography, maxillofacial area; without contrast material
70487	with contrast material(s)
70488	without contrast material, followed by contrast material(s) and further sections
70490	Computed tomography, soft tissue neck; without contrast material
70491	with contrast material(s)
70492	without contrast material followed by contrast material(s) and further sections
70540	Magnetic resonance (e.g., proton) imaging, orbit, face, and/or neck; without contrast material(s)
70542	with contrast materials
70543	without contrast material(s), followed by contrast material(s) and further sequences
70544	Magnetic resonance angiography, head; without contrast material(s)
70545	with contrast material(s)
70546	without contrast material(s), followed by contrast material(s) and further sequences
70547	Magnetic resonance angiography, neck; without contrast material(s)
70548	with contrast material(s)
70549	without contrast material(s), followed by contrast material(s) and further sequences
70551	Magnetic resonance (e.g., proton) imaging, brain (including brain stem); without contrast material
70552	with contrast material(s) (professional component only)
70553	without contrast material, followed by contrast material(s) and further sequences
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
70555	requiring physician or psychologist administration of entire neurofunctional testing
	Chest
71010	Radiologic examination, chest; single view, frontal
71015	stereo, frontal
71020	Radiologic examination, chest, two views, frontal and lateral
71021	with apical lordotic procedure
71022	with oblique projections
71023	with fluoroscopy
71030	Radiologic examination, chest, complete, minimum of four views
71034	with fluoroscopy
71035	Radiologic examination, chest, special views (e.g., lateral decubitus, Bucky studies)
71040	Bronchography, unilateral, radiological supervision and interpretation
71060	Bronchography, bilateral, radiological supervision and interpretation
71100	Radiologic examination, ribs, unilateral; two views
71101	including posteroanterior chest, minimum of three views

604 Diag

agnostic Imaging Centers: Radiology S	ervice Codes and Descriptions (cont.)	
Gnobile Inaging Conters. Radiology	(cont.)	
Complex Description		

Code	Service Description
71110	Radiologic examination, ribs, bilateral; three views
71111	including posteroanterior chest, minimum of four views
71120	Radiologic examination; sternum, minimum of two views

- 71130 sternoclavicular joint or joints, minimum of three views
- 71550 Magnetic resonance (e.g., proton) imaging, chest (e.g., for evaluation of hilar and mediastinal lymphadenopathy); without contrast material(s)
- 71551 with contrast material(s)

Service

71555 Magnetic resonance angiography, chest (excluding myocardium), with or without contrast material(s)

#### **Spine and Pelvis**

- 72010 Radiologic examination, spine, entire, survey study, anteroposterior and lateral
- 72020 Radiologic examination, spine, single view, specify level
- 72040 Radiologic examination, spine, cervical; two or three views
- 72050 minimum of four views
- 72052 complete, including oblique and flexion and/or extension studies
- 72069 Radiological examination, spine, thoracolumbar, standing (scoliosis)
- Radiologic examination, spine; thoracic, two views 72070
- 72072 thoracic, three views
- 72074 thoracic, minimum of four views
- 72080 thoracolumbar, two views
- 72090 scoliosis study, including supine and erect studies
- 72100 Radiologic examination, spine, lumbosacral; two or three views
- minimum of four views 72110
- 72114 complete, including bending views
- Radiologic examination, spine, lumbosacral, bending views only, minimum of four views 72120
- Computed tomography, cervical spine; without contrast material 72125
- 72126 with contrast material
- 72127 without contrast material, followed by contrast material(s) and further sections
- 72128 Computed tomography, thoracic spine; without contrast material
- 72129 with contrast material
- 72130 without contrast material, followed by contrast material(s) and further sections
- 72131 Computed tomography, lumbar spine; without contrast material
- with contrast material 72132
- 72133 without contrast material, followed by contrast material(s) and further sections
- 72141 Magnetic resonance (e.g., proton) imaging, spinal canal and contents, cervical; without contrast material
- 72142 with contrast material(s)
- 72146 Magnetic resonance (e.g., proton) imaging, spinal canal and contents, thoracic; without contrast material
- 72147 with contrast material(s)

Service	
Code	Service Description
72148	Magnetic resonance (e.g., proton) imaging, spinal canal and contents, lumbar; without contrast
	material
72149	with contrast material(s)
72156	Magnetic resonance (e.g., proton) imaging, spinal canal and contents, without contrast material, followed by contrast material(s) and further sequences; cervical
72157	thoracic
72158	lumbar
72170	Radiologic examination, pelvis; one or two views
72190	complete, minimum of three views
72192	Computed tomography, pelvis; without contrast material
72193	with contrast material(s)
72194	without contrast material, followed by contrast material(s) and further sections
72195	Magnetic resonance (e.g., proton) imaging, pelvis; without contrast materials
72196	with contrast material(s)
72197	without contrast material(s), followed by contrast material(s) and further sequences
72200	Radiologic examination, sacroiliac joints; less than three views
72202	three or more views
72220	Radiologic examination, sacrum and coccyx, minimum of two views
72240	Myelography, cervical, radiological supervision and interpretation
72255	Myelography, thoracic, radiological supervision and interpretation
72265	Myelography, lumbosacral, radiological supervision and interpretation
72270	Myelography, two or more regions (e.g., lumbar/thoracic, cervical/thoracic, lumbar/cervical,
	lumbar/thoracic/cervical), radiological supervision and interpretation
72275	Epidurography, radiological supervision and interpretation
72285	Discography, cervical or thoracic, radiological supervision and interpretation
72291	Radiological supervision and interpretation, percutaneous vertebroplasty, vertebral augmentation, or sacral augmentation (sacroplasty), including cavity creation, per vertebral body or sacrum; under fluoroscopic guidance
72292	under CT guidance
72295	Discography, lumbar, radiological supervision and interpretation
	<u>Upper Extremities</u>
72000	
73000	Radiologic examination; clavicle, complete
73010	scapula, complete
73020	Radiologic examination, shoulder; one view
73030	complete, minimum of two views
73040	Radiologic examination, shoulder, arthrography, radiological supervision and interpretation
73050	Radiologic examination; acromioclavicular joints, bilateral, with or without weighted distraction
73060	humerus, minimum of two views
73070	Radiologic examination, elbow; two views

73080 complete, minimum of three views

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Service	
Code	Service Description
73085	Radiologic examination, elbow, arthrography, radiological supervision and interpretation
73090	Radiologic examination; forearm, two views
73092	upper extremity, infant, minimum of two views
73100	Radiologic examination, wrist; two views
73110	complete, minimum of three views
73115	Radiologic examination, wrist, arthrography, radiological supervision and interpretation
73120	Radiologic examination, hand; two views
73130	minimum of three views
73140	Radiologic examination, finger(s), minimum of two views
73200	Computed tomography, upper extremity; without contrast material
73201	with contrast material(s)
73202	without contrast material, followed by contrast material(s) and further sections
73218	Magnetic resonance (e.g., proton) imaging, upper extremity, other than joint; without contrast
	materials
73219	with contrast material(s)
73220	without contrast material(s), followed by contrast material(s) and further sequences
73221	Magnetic resonance (e.g., proton) imaging, any joint of upper extremity; without contrast
	material(s)
73222	with contrast material(s)
73223	without contrast material(s), followed by contrast material(s) and further sequences
	Lower Extremities

- 73500 Radiologic examination, hip, unilateral; one view
- 73510 complete, minimum of two views
- 73520 Radiologic examination, hips, bilateral, minimum of two views of each hip, including anteroposterior view of pelvis
- 73525 Radiologic examination, hip, arthrography, radiological supervision and interpretation
- 73530 Radiologic examination, hip, during operative procedure
- 73540 Radiologic examination, pelvis and hips, infant or child, minimum of two views
- 73542 Radiological examination, sacroliac joint arthrography, radiological supervision and interpretation
- 73550 Radiologic examination, femur, two views
- 73560 Radiologic examination, knee; one or two views
- three views
- complete, four or more views
- 73565 both knees, standing, anteroposterior
- 73580 Radiologic examination, knee, arthrography, radiological supervision and interpretation
- 73590 Radiologic examination; tibia and fibula, two views
- 73592lower extremity, infant, minimum of two views
- 73600 Radiologic examination, ankle; two views
- 73610 complete, minimum of three views
- 73615 Radiologic examination, ankle, arthrography, radiological supervision and interpretation

604	Diagnostic	Imaging Cen	ters: Radiology Se	ervice Codes and Dese	criptions (cont.)

Service <u>Code</u>	Service Description
73620	Radiologic examination, foot; two views
73630	complete, minimum of 3 views
73650	Radiologic examination; calcaneus, minimum of 2 views
73660	toe(s), minimum of 2 views
73700	Computed tomography, lower extremity; without contrast material
73701	with contrast material(s)
73702	without contrast material, followed by contrast material(s) and further sections
73718	Magnetic resonance (e.g., proton imaging, lower extremity other than joint; without contrast material(s)
73719	with contrast material(s)
73720	without contrast material(s), followed by contrast material(s) and further sequences
73721	Magnetic resonance (e.g., proton) imaging, any joint of lower extremity; without contrast material
73722	with contrast material(s)
73723	without contrast material(s), followed by contrast material(s) and further sequences
73725	Magnetic resonance angiography, lower extremity, with or without contrast material(s)
	Abdomen
74000	Radiologic examination, abdomen; single anteroposterior view
74010	anteroposterior and additional oblique and cone views
74020	complete, including decubitus and/or erect views
74022	complete acute abdomen series, including supine, erect, and/or decubitus views, single view chest
74150	Computed tomography, abdomen; without contrast material
74160	with contrast material(s)
74170	without contrast material, followed by contrast material(s) and further sections
74176	Computed tomography, abdomen and pelvis; without contrast material
74177	with contrast material(s)
74178	without contrast material in one or both body regions, followed by contrast material(s) and further sections in one or both body regions
74181	Magnetic resonance (e.g., proton) imaging, abdomen; without contrast material(s)
74182	with contrast material(s)
74183	without contrast material(s), followed by with contrast material(s) and further sequences
74185	Magnetic resonance angiography, abdomen, with or without contrast material(s)
74190	Peritoneogram (e.g., after injection of air or contrast), radiological supervision and interpretation
	Gastrointestinal Tract

- 74210 Radiologic examination; pharynx and/or cervical esophagus
- 74220 esophagus
- 74230 Swallowing function, with cineradiography/videoradiography
- 74235 Removal of foreign body(s), esophageal, with use of balloon catheter, radiological supervision and interpretation

Service <u>Code</u>	Service Description
74240	Radiologic examination, gastrointestinal tract, upper; with or without delayed films, without KUB
74241	with or without delayed films, with KUB
74245	with small intestine, includes multiple serial films
74246	Radiological examination, gastrointestinal tract, upper, air contrast, with specific high density barium, effervescent agent, with or without glucagon; with or without delayed films, without KUB
74247	with or without delayed films, with KUB
74249	with small intestine follow-through
74250	Radiologic examination, small intestine, includes multiple serial films
74251	via enteroclysis tube
74260	Duodenography; hypotonic
74261	Computed tomographic (CT) colonography, diagnostic, including image postprocessing; without contrast material (PA)
74262	with contrast material(s) including non-contrast images, if performed (PA)
74270	Radiologic examination, colon; contrast (e.g., barium) enema, with or without KUB
74280	air contrast with specific high density barium, with or without glucagon
74283	Therapeutic enema, contrast or air, for reduction of intussusception or other intraluminal obstruction (e.g., meconium ileus)
74290	Cholecystography, oral contrast
74291	additional or repeat examination or multiple day examination
74300	Cholangiography and/or pancreatography; intraoperative, radiological supervision and interpretation
74301	additional set intraoperative, radiological supervision and interpretation (List separately in addition to code for primary procedure.)
74305	through existing catheter, radiological supervision and interpretation
74320	Cholangiography, percutaneous, transhepatic, radiological supervision and interpretation
74327	Postoperative biliary duct calculus removal, percutaneous via T-tube tract, basket or snare (e.g., Burhenne technique), radiological supervision and interpretation
74330	Combined endoscopic catheterization of the biliary and pancreatic ductal systems, radiological supervision and interpretation
74340	Introduction of long gastrointestinal tube (e.g., Miller-Abbott), including multiple fluoroscopies and films, radiological supervision and interpretation
74355	Percutaneous placement of enteroclysis tube, radiological supervision and interpretation
	<u>Urinary Tract</u>

- 74400 Urography (pyelography), intravenous, with or without KUB, with or without tomography
- 74410 Urography, infusion, drip technique and/or bolus technique
- 74415 with nephrotomography
- 74420 Urography, retrograde, with or without KUB
- 74425 Urography, antegrade (pyelostogram, nephrostogram, loopogram), radiological supervision and interpretation

Service

#### <u>Code</u> <u>Service Description</u>

- 74430 Cystography, minimum of 3 views, radiological supervision and interpretation
- 74440 Vasography, vesiculography, or epididymography, radiological supervision and interpretation
- 74445 Corpora cavernosography, radiological supervision and interpretation
- 74450 Urethrocystography, retrograde, radiological supervision and interpretation
- 74455 Urethrocystography, voiding, radiological supervision and interpretation
- 74470 Radiologic examination, renal cyst study, translumbar, contrast visualization, radiological supervision and interpretation
- 74475 Introduction of intracatheter or catheter into renal pelvis for drainage and/or injection, percutaneous, radiological supervision and interpretation
- 74480 Introduction of ureteral catheter or stent into ureter through renal pelvis for drainage and/or injection, percutaneous, radiological supervision and interpretation
- 74485 Dilation of nephrostomy, ureters, or urethra, radiological supervision and interpretation

#### **Gynecological and Obstetrical**

- 74710 Pelvimetry, with or without placental localization
- 74740 Hysterosalpingography, radiological supervision and interpretation
- 74742 Transcervical catheterization of fallopian tube, radiological supervision and interpretation
- 74775 Perineogram (e.g., vaginogram, for sex determination or extent of anomalies)

#### <u>Heart</u>

- 75557 Cardiac magnetic resonance imaging for morphology and function without contract material 75559 with stress imaging
- 75561 Cardiac magnetic resonance imaging for morphology and function without contrast material, followed by contrast material(s) and further sequences
- 75563 with stress imaging
- 75565 Cardiac magnetic resonance imaging for velocity flow mapping (List separately in addition to primary procedure)
- 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)
- 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 LV cardiac function, RV structure and function and evaluation of venous structures, if performed)
- 75574 Computed tomography 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)
- Aortography, thoracic, without serialography, radiological supervision and interpretation

Service

Code Service Description

# Vascular Procedures

# **Aorta and Arteries**

75605	Aortography, thoracic, by serialography, radiological supervision and interpretation
75625	Aortography, abdominal, by serialography, radiological supervision and interpretation
75630	Aortography, abdominal plus bilateral iliofemoral lower extremity, catheter, by serialography, radiological supervision and interpretation
75650	Angiography, cervicocerebral, catheter, including vessel origin, radiological supervision and
	interpretation
75658	Angiography, brachial, retrograde, radiological supervision and interpretation
75660	Angiography, external carotid, unilateral, selective, radiological supervision and interpretation
75662	Angiography, external carotid, bilateral, selective, radiological supervision and interpretation
75665	Angiography, carotid, cerebral, unilateral, radiological supervision and interpretation
75671	Angiography, carotid, cerebral, bilateral, radiological supervision and interpretation
75676	Angiography, carotid, cervical, unilateral, radiological supervision and interpretation
75680	Angiography, carotid, cervical, bilateral, radiological supervision and interpretation
75685	Angiography, vertebral, cervical, and/or intracranial, radiological supervision and interpretation
75705	Angiography, spinal, selective, radiological supervision and interpretation
75710	Angiography, extremity, unilateral, radiological supervision and interpretation
75716	Angiography, extremity, bilateral, radiological supervision and interpretation
75722	Angiography, renal, unilateral, selective (including flush aortogram), radiological supervision and interpretation
75724	Angiography, renal, bilateral, selective (including flush aortogram), radiological supervision and
	interpretation
75726	Angiography, visceral, selective or supraselective (with or without flush aortogram), radiological
	supervision and interpretation
75731	Angiography, adrenal, unilateral, selective, radiological supervision and interpretation
75733	Angiography, adrenal, bilateral, selective, radiological supervision and interpretation
75736	Angiography, pelvic, selective or supraselective, radiological supervision and interpretation
75741	Angiography, pulmonary, unilateral, selective, radiological supervision and interpretation
75743	Angiography, pulmonary, bilateral, selective, radiological supervision and interpretation
75746	Angiography, pulmonary, by nonselective catheter or venous injection, radiological supervision and interpretation
75756	Angiography, internal mammary, radiological supervision and interpretation
75774	Angiography, selective, each additional vessel studied after basic examination, radiological
	supervision and interpretation (List separately in addition to code for primary procedure.)
75791	Angiography, arteriovenous shunt (e.g., dialysis patient fistula/graft), complete evaluation of
	dialysis access, including fluoroscopy, image documentation and report (includes injections of
	contrast and all necessary imaging from the arterial anastomosis and adjacent artery through
	entire venous outflow inclusing the inferior or superior vena cava), radiological
	supervision and interpretation

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# 604 <u>Diagnostic Imaging Centers: Radiology Service Codes and Descriptions</u> (cont.)

Service

<u>Code</u> <u>Service Description</u>

# Vein and Lymphatics

- 75801 Lymphangiography, extremity only, unilateral, radiological supervision and interpretation
- 75803 Lymphangiography, extremity only, bilateral, radiological supervision and interpretation
- 75805 Lymphangiography, pelvic/abdominal, unilateral, radiological supervision and interpretation
- 75807 Lymphangiography, pelvic/abdominal, bilateral, radiological supervision and interpretation
- 75809 Shuntogram for investigation of previously placed indwelling nonvascular shunt (e.g., LeVeen shunt, ventriculoperitoneal shunt, indwelling infusion pump), radiological supervision and interpretation
- 75810 Splenoportography, radiological supervision and interpretation
- 75820 Venography, extremity, unilateral, radiological supervision and interpretation
- 75822 Venography, extremity, bilateral, radiological supervision and interpretation
- 75825 Venography, caval, inferior, with serialography, radiological supervision and interpretation
- 75827 Venography, caval, superior, with serialography, radiological supervision and interpretation
- 75831 Venography, renal, unilateral, selective, radiological supervision and interpretation
- 75833 Venography, renal, bilateral, selective, radiological supervision and interpretation
- 75840 Venography, adrenal, unilateral, selective, radiological supervision and interpretation
- 75842 Venography, adrenal, bilateral, selective, radiological supervision and interpretation
- 75860 Venography, venous sinus (e.g., petrosal and inferior saggital) or jugular, catheter, radiological supervision and interpretation
- 75870 Venography, superior sagittal sinus, radiological supervision and interpretation
- 75872 Venography, epidural, radiological supervision and interpretation
- 75880 Venography, orbital, radiological supervision and interpretation
- 75885 Percutaneous transhepatic portography with hemodynamic evaluation, radiological supervision and interpretation
- 75887 Percutaneous transhepatic portography without hemodynamic evaluation, radiological supervision and interpretation
- 75889 Hepatic venography, wedged or free, with hemodynamic evaluation, radiological supervision and interpretation
- 75891 Hepatic venography, wedged or free, without hemodynamic evaluation, radiological supervision and interpretation
- 75893 Venous sampling through catheter, with or without angiography (e.g., for parathyroid hormone, renin), radiological supervision and interpretation

# **Transcatheter Procedures**

- 75898 Angiography through existing catheter for follow-up study for transcatheter therapy, embolization or infusion
- 75900 Exchange of a previously placed intravascular catheter during thrombolytic therapy with contrast monitoring, radiological supervision and interpretation
- 75901 Mechanical removal of pericatheter obstructive material (e.g., fibrin sheath) from central venous device via separate venous access, radiologic supervision and interpretation

Independent Diagnostic Testing Facility Manual

# 604 Diagnostic Imaging Centers: Radiology Service Codes and Descriptions (cont.)

Service	Samia Description
Code	Service Description
75902	Mechanical removal of intraluminal (intracathether) obstructive material from central venous device through device lumen, radiologic supervision and interpretation
75945	Intravascular ultrasound (non-coronary vessel), radiological supervision and interpretation; initial vessel
75946	each additional non-coronary vessel (List separately in addition to code for primary procedure.)
	Other Procedures
76000	Fluoroscopy (separate procedure), up to one hour physician time, other than 71023 or 71034 (e.g., cardiac fluoroscopy)
76001	Fluoroscopy, physician time more than one hour, assisting a non-radiologic physician (e.g., nephrostolithotomy, ERCP, bronchoscopy, transbronchial biopsy)
76010	Radiologic examination from nose to rectum for foreign body, single view, child
76080	Radiologic examination, abscess, fistula or sinus tract study, radiological supervision and interpretation
76098	Radiological examination, surgical specimen
76100	Radiologic examination, single plane body section (e.g., tomography), other than with urography
76101	Radiologic examination, complex motion (i.e., hypercycloidal) body section (e.g., mastoid polytomography), other than with urography; unilateral
76102	bilateral
76120	Cineradiography/videoradiography, except where specifically included
76125	Cineradiography/videoradiography to complement routine examination (List separately in addition to code for primary procedure.)
76376	3D rendering with interpretation and reporting of computed tomography, magnetic resonance imaging, ultrasound, or other tomographic modality; not requiring image postprocessing on an independent workstation
76377	requiring image postprocessing on an independent station
76380	Computed tomography, limited or localized follow-up study
76499	Unlisted diagnostic radiographic procedure (IC)

# **Diagnostic Ultrasound**

### Head and Neck

- 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
- 76510 Ophthalmic ultrasound, diagnostic; B-scan and quantitative A-scan performed during the same patient encounter
- 76511 quantitative A-scan only
- 76512B-scan (with or without superimposed non-quantitative A-scan)
- anterior segment ultrasound, immersion (water bath) B-scan or high resolution biomicroscopy

#### Service

Code Service Description	Code	Service	Descri	ption
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- 76514 corneal pachymetry, unilateral or bilateral (determination of corneal thickness)
- 76516 Ophthalmic biometry by ultrasound echography, A-scan
- 76519 with intraocular lens power calculation

**Facility Manual** 

- 76529 Ophthalmic ultrasonic foreign body localization
- 76536 Ultrasound, soft tissues of head and neck (e.g., thyroid, parathyroid, parotid), real time with image documentation

#### Chest

- 76604 Ultrasound, chest (includes mediastinum), real time with image documentation
- 76645 Ultrasound, breast(s) (unilateral or bilateral), real time with image documentation
- 76700 Ultrasound, abdominal real time with image documentation; complete
- 76705 limited (e.g., single organ, quadrant, follow-up)
- Ultrasound, retroperitoneal (e.g., renal, aorta, nodes), real time with image documentation; 76770 complete
- limited 76775
- 76776 Ultrasound, transplanted kidney, real time and duplex Doppler with image documentation

#### **Spinal Canal**

76800 Ultrasound, spinal canal and contents

#### **Pelvis**

- 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
- 76802 each additional gestation (List separately in addition to code for primary procedure.)
- 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
- 76810 each additional gestation (List separately in addition to code for primary procedure.)
- 76811 Ultrasound, pregnant uterus, real time with image documentation, fetal and maternal evaluation plus detailed fetal anatomic examination, transabdominal approach; single or first gestation 76812
  - each additional gestation (List separately in addition to code for primary procedure.)
- 76813 Ultrasound, pregnant uterus, real time with image documentation, first trimester fetal nuchal translucency measurement, transabdominal or transvaginal approach; single of first gestation 76814 each additional gestation (List separately in addition to code for primary procedure.)
- 76815 Ultrasound, pregnant uterus, real time with image documentation, limited (e.g., fetal heart beat, placental location, fetal position and/or qualitative amniotic fluid volume), one or more fetuses
- 76816 Ultrasound, pregnant uterus, real time with image documentation, follow-up (e.g., reevaluation of fetal size by measuring standard growth parameters and amniotic fluid volume, reevaluation of organ system(s) suspected or confirmed to be abnormal on a previous scan), transabdominal approach, per fetus
- 76817 Ultrasound, pregnant uterus, real time with image documentation, transvaginal
- Fetal biophysical profile; with non-stress testing 76818

Service <u>Code</u>	Service Description
76820	Doppler velocimetry, fetal; umbilical artery
76821	middle cerebral artery
76825	Echocardiography, fetal, cardiovascular system, real time with image documentation (2D), with or
	without M-mode recording;
76826	follow-up or repeat study
76827	Doppler echocardiography, fetal, cardiovascular system, pulsed wave and/or continuous wave with
	spectral display; complete
76828	follow-up or repeat study
76830	Ultrasound, transvaginal
76831	Saline infusion sonohysterography (SIS), including color flow Doppler, when performed
76856	Ultrasound, pelvic (nonobstetric), real time with image documentation; complete
76857	limited or follow-up (e.g., for follicles)

### <u>Genitalia</u>

- 76870 Ultrasound, scrotum and contents
- 76872 transrectal
- prostate volume study for brachytherapy treatment planning (separate procedure)

# **Extremities**

- 76881 Ultrasound, extremity, nonvascular, real-time with image documentation; complete
- 76882 limited, anatomic specific
- 76885 Ultrasound, infant hips, real time with imaging documentation; dynamic (requiring physician manipulation)
- 76886limited, static (not requiring physician manipulation)

# **Ultrasonic Guidance Procedures**

- 76937 Ultrasound guidance for vascular access requiring ultrasound evaluation of potential access sites, documentation of selected vessel patency, concurrent real time ultrasound visualization of vascular needle entry, with permanent recording and reporting (List separately in addition to code for primary procedure.)
- 76942 Ultrasonic guidance for needle placement (e.g., biopsy, aspiration, injection, localization device), imaging supervision and interpretation
- 76945 Ultrasonic guidance for chorionic villus sampling, imaging supervision and interpretation
- 76946 Ultrasonic guidance for amniocentesis, imaging supervision and interpretation
- 76948 Ultrasonic guidance for aspiration of ova, imaging supervision and interpretation
- 76950 Ultrasonic guidance for placement of radiation therapy fields
- 76965 Ultrasonic guidance for interstitial radioelement application

Service

<u>Code</u> <u>Service Description</u>

# **Other Procedures**

- 76970 Ultrasound study follow-up (specify)
- 76977 Ultrasound bone density measurement and interpretation, peripheral site(s), any method
- 76999 Unlisted ultrasound procedure (e.g., diagnostic, interventional) (IC)

# **Radiologic Guidance**

### Fluroscopic Guidance

- 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.)
- 77002 Fluoroscopic guidance for needle placement (e.g., biopsy, aspiration, injection, localization device)
- 77003 Fluoroscopic guidance and localization of needle or catheter tip for spine or paraspinous diagnostic or therapeutic injection procedures (epidural, subarachnoid, or sacroiliac joint), including neurolytic agent destruction

# **Computed Tomography Guidance**

- 77011 Computed tomography guidance for sterotactic localization
- 77012 Computed tomography guidance for needle placement (e.g., biopsy, aspiration, injection, localization device), radiologic supervision and interpretation
- 77013 Computed tomography guidance for, and monitoring of, parenchymal tissue ablation
- 77014 Computed tomography guidance for placement of radiation therapy fields

# **Magnetic Resonance Guidance**

- 77021 Magnetic resonance guidance for needle placement (e.g., for biopsy, needle aspiration, injection, or placement of localization device) radiological supervision and interpretation
- 77022 Magnetic resonance guidance for, and monitoring of, parenchymal tissue ablation

#### **Breast Mammography**

- 77051 Computer-aided detection (computer algorithim analysis of digital image data for lesion detection) with further physician review for interpretation, with or without digitization of film radiographic images; diagnostic mammography (List separately in addition to code for primary procedure.)
- screening mammography (List separately in addition to code for primary procedure.)
- 77053 Mammary ductogram or galactogram, single duct, radiological supervision and interpretation
- 77054 Mammary ductogram or galactogram, multiple ducts, radiological supervision and interpretation
- 77055 Mammography; unilateral

#### Service Service Description Code 77056 bilateral 77057 Screening mammography, bilateral (two-view film study of each breast) 77058 Magnetic resonance imaging, breast, without and/or with contrast material(s); unilateral (PA) 77059 bilateral (PA) **Bone/Joint Studies** 77071 Manual application of stress performed by physician for joint radiography, including contralateral joint if indicated 77072 Bone age studies 77073 Bone length studies (orthoroentgenogram, scanogram) 77074 Radiologic examination, osseous survey; limited (e.g., for metastases) 77075 complete (axial and appendicular skeleton) 77076 Radiologic examination, osseous survey, infant 77077 Joint survey, single view, two or more joints (specify) 77078 Computed tomography, bone mineral density study, one or more sites; axial skeleton (e.g., hips, pelvis, spine) 77079 appendicular skeleton (peripheral) (e.g., radius, wrist, heel) 77080 Dual-energy X-ray absorptiometry (DXA), bone density study, one or more sites; axial skeleton (e.g., hips, pelvis, spine) 77081 appendicular skeleton (peripheral) (e.g., radius, wrist, heel) 77082 vertebral fracture assessment 77083 Radiographic absorptiometry (e.g., photodensitometry, radiogrammetry), one or more sites

# Nuclear Medicine

# **Endocrine System**

- 78000 Thyroid uptake; single determination
- 78001 multiple determinations
- stimulation, suppression or discharge (not including initial uptake studies)
- 78006 Thyroid imaging, with uptake; single determination
- 78007 multiple determinations
- 78010 Thyroid imaging; only
- 78011 with vascular flow
- 78015 Thyroid carcinoma metastases imaging; limited area (e.g., neck and chest only)
- 78016 with additional studies (e.g., urinary recovery)
- 78018 whole body
- 78020 Thyroid carcinoma metastases uptake (List separately in addition to code for primary procedure.)
- 78070 Parathyroid imaging
- 78075 Adrenal imaging, cortex and/or medulla
- 78099 Unlisted endocrine procedure, diagnostic nuclear medicine (IC)

6. Service Codes and Descriptions

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604 Diagnostic Imaging Centers: Radiology Service Codes and Descriptions (cont.)

Service

<u>Code</u> <u>Service Description</u>

#### Hematopoietic, Reticuloendothelial and Lymphatic System

78102	Bone marrow	imaging:	limited area
,	20110 1110110 11		

- 78103 multiple areas
- 78104 whole body
- 78110 Plasma volume, radiopharmaceutical volume-dilution technique (separate procedure); single sampling
- 78111 multiple samplings
- 78120 Red cell volume determination (separate procedure); single sampling
- 78121 multiple samplings
- 78122 Whole blood volume determination, including separate measurement of plasma volume and red cell volume (radiopharmaceutical volume-dilution technique)
- 78130 Red cell survival study;
- 78135 differential organ/tissue kinetics (e.g., splenic and/or hepatic sequestration)
- 78140 Labeled red cell sequestration, differential organ/tissue (e.g., splenic and/or hepatic)
- 78185 Spleen imaging only, with or without vascular flow
- 78190 Kinetics, study of platelet survival, with or without differential organ/tissue localization
- 78191 Platelet survival study
- 78195 Lymphatics and lymph nodes imaging
- 78199 Unlisted hematopoietic, reticuloendothelial and lymphatic procedure, diagnostic nuclear medicine (IC)

#### **Gastrointestinal System**

- 78201 Liver imaging; static only
- 78202 with vascular flow
- 78205 Liver imaging (SPECT);
- 78206 with vascular flow
- 78215 Liver and spleen imaging; static only
- 78216 with vascular flow
- 78220 Liver function study with hepatobiliary agents, with serial images
- 78223 Hepatobiliary ductal system imaging, including gallbladder, with or without pharmacologic intervention, with or without quantitative measurement of gallbladder function
- 78230 Salivary gland imaging;
- 78231 with serial images
- 78232 Salivary gland function study
- 78258 Esophageal motility
- 78261 Gastric mucosa imaging
- 78262 Gastroesophageal reflux study
- 78264 Gastric emptying study
- 78270 Vitamin B-12 absorption study (e.g., Schilling test); without intrinsic factor
- 78271 with intrinsic factor
- 78272 Vitamin B-12 absorption studies combined, with and without intrinsic factor
- 78278 Acute gastrointestinal blood loss imaging
- 78282 Gastrointestinal protein loss (IC)

6. Service Codes and Descriptions

**Transmittal Letter** 

# 604 Diagnostic Imaging Centers: Radiology Service Codes and Descriptions (cont.)

### Service

Code	Service	Descri	ption

- 78290 Intestine imaging (e.g., ectopic gastric mucosa, Meckel's localization, volvulus)
- 78291 Peritoneal-venous shunt patency test (e.g., for LeVeen, Denver shunt)
- 78299 Unlisted gastrointestinal procedure, diagnostic nuclear medicine (IC)

# **Musculoskeletal System**

- 78300 Bone and/or joint imaging; limited area
- 78305 multiple areas
- 78306 whole body
- three phase study
- tomographic (SPECT)
- 78350 Bone density (bone mineral content) study, one or more sites; single photon absorptiometry
- 78399 Unlisted musculoskeletal procedure, diagnostic nuclear medicine (IC)

# Cardiovascular System

- 78414 Determination of central c-v hemodynamics (non-imaging) (e.g., ejection fraction with probe technique) with or without pharmacologic intervention or exercise, single or multiple determinations (IC)
- 78428 Cardiac shunt detection
- Non-cardiac vascular flow imaging (i.e., angiography, venography)
- 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)
- 78452 multiple studies, at rest and/or stress (exercise or pharmacologic) and/or redistribution and/or rest reinjection
- 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)
- 78454 multiple studies, at rest and/or stress (exercise or pharmacologic) and/or redistribution and/or rest reinjection
- 78456 Acute venous thrombosis imaging, peptide
- 78457 Venous thrombosis imaging, venogram; unilateral
- 78458 bilateral
- 78459 Myocardial imaging, positron emission tomography (PET), metabolic evaluation
- 78466 Myocardial imaging, infarct avid, planar; qualitative or quantitative
- 78468 with ejection fraction by first pass technique
- 78469tomographic SPECT with or without quantification
- 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

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604 Diagnostic Imaging Centers: Radiology Service Codes and Descriptions (cont.)

Service <u>Code</u>	Service Description
78473	multiple studies, wall motion study plus ejection fraction, at rest and stress (exercise and/or pharmacologic), with or without additional quantification
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
78483	multiple studies, at rest and with stress (exercise and/or pharmacologic), wall motion study plus ejection fraction, with or without quantification
78491	Myocardial imaging, positron emission tomography (PET), perfusion; single study at rest or stress
78492	multiple studies at rest and/or stress
78494	Cardiac blood pool imaging, gated equilibrium, SPECT, at rest, wall motion study plus ejection fraction, with or without quantitative processing
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.)
78499	Unlisted cardiovascular procedure, diagnostic nuclear medicine (IC)
	<u>Respiratory System</u>
78580	Pulmonary perfusion imaging; particulate
78584	Pulmonary perfusion imaging, particulate, with ventilation; single breath
78585	rebreathing and washout, with or without single breath
78586	Pulmonary ventilation imaging, aerosol; single projection
78587 78588	multiple projections (e.g., anterior, posterior, lateral views)
	Pulmonary perfusion imaging, particulate, with ventilation imaging, aerosol, one or multiple projections
78591	Pulmonary ventilation imaging, gaseous, single breath, single projection
78593	Pulmonary ventilation imaging, gaseous, with rebreathing and washout with or without single breath; single projection
78594 78506	multiple projections (e.g., anterior, posterior, lateral views)
78596 78599	Pulmonary quantitative differential function (ventilation/perfusion) study Unlisted respiratory procedure, diagnostic nuclear medicine (IC)
10399	Unisted respiratory procedure, diagnostic nuclear medicine (IC)
	<u>Nervous System</u>
78600	Brain imaging, less than 4 static views;
78601	with vascular flow
78605	Brain imaging, minimum 4 static views;
78607	tomographic (SPECT)
78608	Brain imaging, positron emission tomography (PET); metabolic evaluation
78609	perfusion evaluation
78610	Brain imaging, vascular flow only
78630 78635	Cerebrospinal fluid flow, imaging (not including introduction of material); cisternography
78635 78645	ventriculography shunt evaluation
78643 78647	tomographic (SPECT)
100-1	tomographic (b) De ()

Service

Code	Service	Description

- 78650 Cerebrospinal fluid leakage detection and localization
- 78660 Radiopharmaceutical dacryocystography
- 78699 Unlisted nervous system procedure, diagnostic nuclear medicine (IC)

### **Genitourinary System**

- 78700 Kidney imaging morphology;
- 78701 with vascular flow
- 78707 with vascular flow and function, single study without pharmacological intervention
- 78708 with vascular flow and function, single study, with pharmacological intervention (e.g., angiotensin converting enzyme inhibitor and/or diuretic)
- 78709 with vascular flow and function, multiple studies, with and without pharmacological intervention (e.g., angiotensin converting enzyme inhibitor and/or diuretic)
- 78710 Kidney imaging morphology, tomographic (SPECT)
- 78725 Kidney function study, non-imaging radioisotopic study
- 78730 Urinary bladder residual study (List separately in addition to code for primary procedure.)
- 78740 Ureteral reflux study (radiopharmaceutical voiding cystogram)
- 78761 Testicular imaging with vascular flow
- 78799 Unlisted genitourinary procedure, diagnostic nuclear medicine (IC)

#### **Other Procedures**

78800	Radiopharmaceutical localization of tumor or distribution of radiopharmaceutical agent(s); limited
	area
78801	multiple areas
78802	whole body, single day imaging
78803	tomographic (SPECT)
78804	whole body, requiring 2 or more days imaging
78805	Radiopharmaceutical localization of inflammatory process; limited area
78806	whole body
78807	tomographic (SPECT)
78808	Injection procedure for radiopharmaceutical localization by non-imaging probe study, intravenous
	(e.g., parathyroid adenoma)
78811	Positron emission tomography (PET) imaging; limited area (e.g. chest, head/neck)
78812	skull base to mid-thigh
78813	whole body
78814	Positron emission tomography (PET) with concurrently acquired computed tomography (CT) for
	attenuation correction and anatomical localization; limited area (e.g. chest, head/neck)
78815	skull base to mid-thigh
78816	whole body
78999	Unlisted miscellaneous procedure, diagnostic nuclear medicine (IC)

Service

<u>Code</u> <u>Service Description</u>

# **Cardiovascular**

# **Cardiography**

93000	Electrocardiogram, routine ECG with at least 12 leads; with interpretation and report
93005	tracing only, without interpretation and report
93010	interpretation and report only
93015	Cardiovascular stress test using maximal or submaximal treadmill or bicycle exercise, continuous
	electrocardiographic monitoring, and/or pharmacological stress; with physician supervision,
	with interpretation and report
93016	physician supervision only, without interpretation and report
93017	tracing only, without interpretation and report
93018	interpretation and report only
93024	Ergonovine provocation test
93025	Microvolt T-wave alternans for assessment of ventricular arrhythmias
93040	Rhythm ECG, one to 3 leads; with interpretation and report
93041	tracing only without interpretation and report
93042	interpretation and report only
93224	External electrocardiographic recording up to 48 hours by continuous rhythm recording and
	storage; includes recording, scanning analysis with report, physician review and interpretation
93225	recording (includes connection, recording, and disconnection)
93226	scanning analysis with report
93227	physician review and interpretation
93228	External mobile cardiovascular telemetry with electrocardiographic recording, concurrent
	computerized real time data analysis and greater than 24 hours of accessible ECG data storage
	(retrievable with query) with ECG triggered and patient selected events transmitted to a remote
	attended surveillance center for up to 30 days; physician review and interpretation with report (IC)
93229	technical support for connection and patient instructions for use, attended surveillance,
	analysis and physician prescribed transmission of daily and emergent data reports (IC)
93230	Wearable electrocardiographic rhythm derived monitoring for 24 hours by continuous original
	waveform recording and storage without superimposition scanning utilizing a device capable
	of producing a full miniaturized printout; includes recording, microprocessor-based analysis
	with report, physician review and interpretation
93268	External patient and, when performed, auto activated electrocardiographic rhythm derived event
	recording withy symptom-related memory loop with remote download capability up to 30
	days, 24-hour attended monitoring; includes transmission, physician review and interpretation
93270	recording (includes connection, recording, and disconnection)
93271	transmission download and analysis
93272	physician review and interpretation
93278	Signal-averaged electrocardiography (SAECG), with or without ECG

#### Service

<u>Code</u> <u>Service Description</u>

# **Echocardiography**

93303	Transthoracic echocardiography for congenital cardiac anomalies; complete
93304	follow-up or limited study
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
93307	Echocardiography, transthoracic, real-time with image documentation (2D), includes M-mode
	recording, when performed, complete, without spectral or color Doppler echocardiography
93308	Echocardiography, transthoracic, real-time with image documentation (2D), includes M-mode
	recording, when performed, follow-up or limited study
93312	Echocardiography, transesophageal, real-time with image documentation (2D) (with or without M-
	mode recording); including probe placement, image acquisition, interpretation and report
93313	placement of transesophageal probe only
93314	image acquisition, interpretation and report only
93315	Transesophageal echocardiography for congenital cardiac anomalies; including probe placement,
	image acquisition, interpretation and report
93316	placement of transesophageal probe only
93317	image acquisition, interpretation and report only
93318	Echocardiography, transesophageal (TEE) for monitoring purposes, including probe placement,
	real time 2-dimensional image acquisition and interpretation leading to ongoing (continuous)
	assessment of (dynamically changing) cardiac pumping function and to therapeutic measures
	on an immediate time basis
93320	Doppler echocardiography, pulsed wave and/or continuous wave with spectral display (List
	separately in addition to codes for echocardiographic imaging); complete
93321	follow-up or limited study (List separately in addition to codes for echocardiographic imaging)
93325	Doppler echocardiography color flow velocity mapping (List separately in addition to codes for
02250	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
02251	exercise and/or pharmacologically induced stress, with interpretation and report
93351	including performance of continuous electrocardiographic monitoring, with physician
93352	supervision Use of echocardiographic contrast agent during stress echocardiography (List separately in
95552	addition to code for primary procedure)
93724	Electronic analysis of antitachycardia pacemaker system (includes electrocardiographic recording,
93724	programming of device, induction and termination of tachycardia via implanted pacemaker,
	and interpretation of recordings)
93740	Temperature gradient studies
93740 93745	Initial set-up and programming by a physician of wearable cardioverter-defibrillator includes
J374J	initial programming of system, establishing baseline electronic ECG, transmission of data to
	data repository, patient instruction in wearing system and patient reporting of problems or
	events (IC)

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604 <u>Diagnostic Imaging Centers: Radiology Service Codes and Descriptions</u> (cont.)

Service

<u>Code</u> <u>Service Description</u>

# **Other Vascular Studies**

- Ambulatory blood pressure monitoring, utilizing a system such as magnetic tape and/or computer disk, for 24 hours or longer; including recording, scanning analysis, interpretation and report recording only
- 93788 scanning analysis with report
- 93790 physician review with interpretation and report

### **Other Procedures**

- 93797 Physician services for outpatient cardiac rehabilitation; without continuous ECG monitoring (per session)
- 93798 with continuous ECG monitoring (per session)
- 93799 Unlisted cardiovascular service or procedure (IC)

### Non-Invasive Vascular Diagnostic Studies

#### **Cerebrovascular Arterial Studies**

- 93875 Non-invasive physiologic studies of extracranial arteries, complete bilateral study (e.g., periorbital flow direction with arterial compression, ocular pneumoplethysmography, Doppler ultrasound spectral analysis)
- 93880 Duplex scan of extracranial arteries; complete bilateral study
- 93882 unilateral or limited study
- 93886 Transcranial Doppler study of the intracranial arteries; complete study
- 93888 limited study
- 93890 vasoreactivity study
- 93892 emboli detection without intravenous microbubble injection
- 93893 emboli detection with intravenous microbubble injection

#### **Extremity Arterial Studies (Including Digits)**

93922 Limited bilateral noninvasive physiologic studies of upper or lower extremity arteries, (e.g., for lower extremity: ankle/brachial indices at distal posterior tibial and anterior tibial/dorsalis pedis arteries plus bidirectional, Doppler waveform recording and analysis at 1-2 levels, or ankle/brachial indices at distal posterior tibial and anterior tibial/dorsalis pedis arteries plus volume plethysmography at 1-2 levels, or ankle/brachial indices at distal posterior tibial and anterior tibial/dorsalis pedis arteries with transcutaneous oxygen tension measurements at 1-2 levels)

#### Service

#### <u>Code</u> <u>Service Description</u>

- 93923 Complete bilateral noninvasive physiologic studies of upper or extremity arteries, 3 or more levels (e.g., for lower extremity: ankle/brachial indices at distal posterior tibial and anterior tibial/dorsalis pedis arteries plus segmental blood pressure measurements with bidirectional Doppler waveform recording and analysis, at 3 or more levels, or ankle/brachial indices at distal posterior tibial and anterior tibial/dorsalis pedis arteries plus segmental volume plethysmography at 3 or more levels, or ankle/brachial indices at distal posterior tibial and anterior tibial/dorsalis pedis arteries plus segmental transcutaneous oxygen tension measurements at 3 or more level(s), or single level study with provocative functional maneuvers (e.g., measurements with postural provocative tests, or measurements with reactive hyperemia)
- 93924 Noninvasive physiologic studies of lower extremity arteries, at rest and following treadmill stress testing, (i.e., bidirectional Doppler waveform or volume plethysmography recording and analysis at rest with ankle/brachial indices immediately after and at timed intervals following performance of a standardized protocol on a motorized treadmill plus recording of time of onset of claudication of other symptoms, maximal walking time, and time to recovery) complete bilateral study
- 93925 Duplex scan of lower extremity arteries or arterial bypass grafts; complete bilateral study
- 93926 unilateral or limited study
- 93930 Duplex scan of upper extremity arteries or arterial bypass grafts; complete bilateral study
- 93931 unilateral or limited study

#### **Extremity Venous Studies (Including Digits)**

- 93965 Noninvasive physiologic studies of extremity veins, complete bilateral study (e.g., Doppler waveform analysis with responses to compression and other maneuvers, phleborheography, impedance plethysmography)
- 93970 Duplex scan of extremity veins including responses to compression and other maneuvers; complete bilateral study
- 93971 unilateral or limited study

#### **Visceral and Penile Vascular Studies**

- 93975 Duplex scan of arterial inflow and venous outflow of abdominal, pelvic, scrotal contents and/or retroperitoneal organs; complete study
- 93976 limited study
- 93978 Duplex scan of aorta, inferior vena cava, iliac vasculature, or bypass grafts; complete study 93979 unilateral or limited study
- 93980 Duplex scan of arterial inflow and venous outflow of penile vessels; complete study 93981 follow-up or limited study
- 93990 Duplex scan of hemodialysis access (including arterial inflow, body of access and venous outflow)

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# 604 <u>Diagnostic Imaging Centers: Radiology Service Codes and Descriptions</u> (cont.)

Service

Code Service Description

# Special EEG Tests

- 95950 Monitoring for identification and lateralization of cerebral seizure focus, electroencephalographic (e.g., 8 channel EEG) recording and interpretation, each 24 hours
- 95951 Monitoring for localization of cerebral seizure focus by cable or radio, 16 or more channel telemetry, combined electroencephalographic (EEG) and video recording and interpretation (e.g., for presurgical localization), each 24 hours
- 95953 Monitoring for localization of cerebral seizure focus by computerized portable 16 or more channel EEG, electroencephalographic (EEG) recording and interpretation, each 24 hours, unattended
- 95956 Monitoring for localization of cerebral seizure focus by cable or radio, 16 or more channel telemetry, electroencephalographic (EEG) recording and interpretation, each 24 hours, attended by a technologist or nurse

# Supplies for Radiologic Procedures

A4641 Radiopharmaceutical, diagnostic, not otherwise classified (IC)

# Administrative, Miscellaneous, and Investigational

- A9500 Technetium Tc-99m sestamibi, diagnostic, per study dose (IC)
- A9502 Technetium Tc-99m tetrofosmin, diagnostic, per study dose, (IC)
- A9503 Technetium Tc-99m medronate, diagnostic, per study, up to 30 millicuries (IC)
- A9505 Thallium T1-201 thallous chloride, diagnostic, per millicurie (IC)
- A9512 Technetium Tc-99m pertechnetate, diagnostic, per millicurie (IC)
- A9537 Technetium Tc-99m mebrofenin, diagnostic, per study dose, up to 15 millicuries (IC)

# **Screening Services**

- G0202 Screening mammography, producing direct digital image, bilateral, all views
- G0204 Diagnostic mammography, producing direct digital image, bilateral, all views
- G0206 Diagnostic mammography, producing direct digital image, unilateral, all views

# 605 <u>Mammography Vans: Radiology Service Codes and Descriptions</u>

Service

<u>Code</u> <u>Service Description</u>

# Radiologic Guidance

# **Breast Mammography**

77051 Computer-aided detection (computer algorithim analysis of digital image data for lesion detection) with further physician review for interpretation, with or without digitization of film radiographic images; diagnostic mammography (List separately in addition to code for primary procedure.) 605 <u>Mammography Vans: Radiology Service Codes and Descriptions</u> (cont.)

Service

<u>Code</u> <u>Service Description</u>

- screening mammography (List separately in addition to code for primary procedure.)
- 77053 Mammary ductogram or galactogram, single duct, radiological supervision and interpretation
- 77054 Mammary ductogram or galactogram, multiple ducts, radiological supervision and interpretation
- 77055 Mammography; unilateral
- 77056 bilateral
- 77057 Screening mammography, bilateral (2-view film study of each breast)

#### **Diagnostic Ultrasound**

#### **Chest**

76645 Ultrasound, breast(s) (unilateral or bilateral), real time with image documentation

#### **Screening Services**

- G0202 Screening mammography, producing direct digital image, bilateral, all views
- G0204 Diagnostic mammography, producing direct digital image, bilateral, all views
- G0206 Diagnostic mammography, producing direct digital image, unilateral, all views

#### 606 Sleep Centers: Radiology Service Codes and Descriptions

Service

<u>Code</u> <u>Service Description</u>

#### **Neurology and Neuromuscular Procedures**

#### **Sleep Studies**

- 95800 Sleep study, unattended, simultaneous recording; heart rate, oxygen saturation, respiratory analysis (e.g., by airflow or peripheral arterial tone), and sleep time
- 95801 minimum of heart rate, oxygen saturation, and respiratory analysis (e.g., by airflow or peripheral arterial tone)
- 95805 Multiple sleep latency or maintenance of wakefulness testing, recording, analysis and interpretation of physiological measurements of sleep during multiple trials to assess sleepiness
- 95806 Sleep study, unattended, simultaneous recording of, heart rate, oxygen saturation, respiratory airflow, and respiratory effort (e.g., thoracoabdominal movement)
- 95807 Sleep study, simultaneous recording of ventilation, respiratory effort, ECG or heart rate, and oxygen saturation, attended by a technologist
- 95808 Polysomnography; sleep staging with 1-3 additional parameters of sleep, attended by a technologist
- sleep staging with 4 or more additional parameters of sleep, attended by a technologist

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606 Sleep Centers: Radiology Service Codes and Descriptions (cont.)

Service

<u>Code</u> <u>Service Description</u>

95811 sleep staging with 4 or more additional parameters of sleep, with initiation of continuous positive airway pressure therapy or bilevel ventilation, attended by a technologist

This publication contains codes that are copyrighted by the American Medical Association. Certain terms used in the service descriptions for HCPCS codes are defined in the Current Procedural Terminal (CPT) code book.

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