

Commonwealth of Massachusetts Executive Office of Health and Human Services Office of Medicaid

600 Washington Street Boston, MA 02111 www.mass.gov/masshealth

> MassHealth Transmittal Letter IDTF-3 July 2007

TO: Independent Diagnostic Testing Facility Providers Participating in MassHealth

FROM: Tom Dehner, Acting Medicaid Director

RE: Independent Diagnostic Testing Facility Manual (2007 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 2007. The revised Subchapter 6 is effective for dates of service on or after July 1, 2007.

If you wish to obtain a fee schedule, you may download the Division of Health Care Finance and Policy regulations at no cost at www.mass.gov/dhcfp. You may also purchase a paper copy of Division of Health Care Finance and Policy 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 titles for this provider are 114.3 CMR 17: Medicine and 114.3 CMR 18: Radiology.

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MassHealth Web Site

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

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.

MassHealth Transmittal Letter IDTF-3 July 2007 Page 2

NEW MATERIAL

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

Independent Diagnostic Testing Facility Manual

Pages vi and 6-1 through 6-30

OBSOLETE MATERIAL

(The pages listed here are no longer in effect.)

Independent Diagnostic Testing Facility Manual

Pages vi and 6-1 through 6-32 — transmitted by Transmittal Letter IDTF-2

Independent Diagnostic Testing Facility Manual

Subchapter Number and Title Table of Contents	Page vi
Transmittal Letter	Date
IDTF-3	07/01/07

6. Service Codes and Descriptions

Portable X Ray: Radiology Service Codes and Descriptions	6-1
and Descriptions	6-5
Diagnostic Imaging Centers: Radiology Service Codes and Descriptions	6-7
Mammography Vans: Radiology Service Codes and Descriptions	6-31
Sleep Centers: Radiology Service Codes and Descriptions	6-32
Appendix A. Directory	A-1
Appendix B. Enrollment Centers	B-1
Appendix C. Third-Party-Liability Codes	C-1
Appendix W. EPSDT Services: Medical Protocol and Periodicity Schedule	W-1
Appendix X. Family Assistance Copayments and Deductibles	X-1
Appendix Y. REVS/Codes Messages	Y-1
Appendix Z. EPSDT Services Laboratory Codes	Z -1

Independent Diagnostic Testing Facility Manual

Subchapter Number and Title	Page
6. Service Codes and Descriptions	6-1
Transmittal Letter	Date
IDTF-3	07/01/07

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 provider may request prior authorization for any medically necessary service reimbursable under the Federal Medicaid Act (e.g., see 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 under Subchapter 6 of the *Independent Diagnostic Testing Facility Manual*.

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 four views
70110	complete, minimum of four views
70120	Radiologic examination, mastoids; less than three views per side
70130	complete, minimum of three views per side
70134	Radiologic examination, internal auditory meati, complete
70140	Radiologic examination, facial bones; less than three views
70150	complete, minimum of three views
70160	Radiologic examination, nasal bones, complete, minimum of three views
70190	Radiologic examination; optic foramina
70200	orbits, complete, minimum of four views
70210	Radiologic examination, sinuses, paranasal, less than three views
70220	Radiologic examination, sinuses, paranasal, complete, minimum of three views
70240	Radiologic examination, sella turcica
70250	Radiologic examination, skull; less than four views
70260	complete, minimum of four views
70300	Radiologic examination, teeth; single view
70310	partial examination, less than full mouth
70320	complete, full mouth
70328	Radiologic examination, temporomandibular joint, open and closed mouth; unilateral
70330	bilateral
70332	Temporomandibular joint arthrography, radiological supervision and interpretation
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

Independent Diagnostic Testing Facility Manual

Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-2
Transmittal Letter	Date
IDTF-3	07/01/07

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

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

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
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

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)
72070	Radiologic examination, spine; thoracic, two views
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
72110	minimum of four views
72114	complete, including bending views
72120	Radiologic examination, spine, lumbosacral, bending views only, minimum of four views
72170	Radiologic examination, pelvis; one or two views
72190	complete, minimum of three views
72200	Radiologic examination, sacroiliac joints; less than three views
72202	three or more views
72220	Radiologic examination, sacrum and coccyx, minimum of two views

Independent Diagnostic Testing Facility Manual

Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-3
Transmittal Letter IDTF-3	Date 07/01/07

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

Comico	
Service	Coming Description
Code	Service Description
72240	
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	Diskography, cervical or thoracic, radiological supervision and interpretation
72295	Diskography, lumbar, radiological supervision and interpretation
	Upper Extremities
	Opper Extremities
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
73085	Radiologic examination, elbow, arthrography, radiological supervision and interpretation
73090	Radiologic examination; forearm, two views
73090	upper extremity, infant, minimum of two views
73100	Radiologic examination, wrist; two views
73100	
	complete, minimum of three views
73115	Radiologic examination, wrist, arthrography, radiological supervision and interpretation
73120	Radiologic examination, hand; two views minimum of three views
73130	
73140	Radiologic examination, finger(s), minimum of two views
	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 73560	Radiologic examination, tentil, two views Radiologic examination, knee; one or two views
13300	Kaulologic examination, knee, one of two views

Independent Diagnostic Testing Facility Manual

Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-4
Transmittal Letter IDTF-3	Date 07/01/07

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

002 <u>101</u>	table 14 Ray. Radiology Betwee Codes and Descriptions (Conc.)
а.	
Service	
Code	Service Description
73562	three views
73564	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
73592	lower 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
73620	Radiologic examination, foot; two views
73630	complete, minimum of three views
73650	Radiologic examination; calcaneus, minimum of two views
73660	toe(s), minimum of two views
73000	toe(s), illiminum of two views
	Aldeman
	<u>Abdomen</u>
74000	Dedictorie accomination abdeman sincle automanacturies.
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
	Gastrointestinal Tract
- 1010	
74210	Radiologic examination; pharynx and/or cervical esophagus
74220	esophagus
74230	Swallowing function, with cineradiography/videoradiography
	Removal of foreign body(s), esophageal, with use of balloon catheter, radiological supervision and
	interpretation
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
74251	Duodenography, hypotonic
74200 74270	Radiologic examination, colon; barium enema, with or without KUB
	NACHOROVIC EXAMINATION COROLL DALIMIN ENEMA. WITH OF WITHOUT N.U.D.
74280 74290	air contrast with specific high density barium, with or without glucagon Cholecystography, oral contrast

Independent Diagnostic Testing Facility Manual

Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-5
Transmittal Letter IDTF-3	Date 07/01/07

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

Service Code	Service Description
74291 74300	additional or repeat examination or multiple day examination 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 74320	through existing catheter, radiological supervision and interpretation Cholangiography, percutaneous, transhepatic, radiological supervision and interpretation
	Head and Neck
70336 70540 70542 70543 70544 70545	Magnetic resonance (e.g., proton) imaging, temporomandibular joint(s) (P.A.) Magnetic resonance (e.g., proton) imaging, orbit, face, and/or neck; without contrast material(s) with contrast materials without contrast material(s), followed by contrast material(s) and further sequences Magnetic resonance angiography, head; without contrast material(s) with contrast material(s)
70546 70547 70548	with contrast material(s) without contrast material(s), followed by contrast material(s) and further sequences Magnetic resonance angiography, neck; without contrast material(s) with contrast material(s)
70549 70551 70552 70553 70554	without contrast material(s), followed by contrast material(s) and further sequences Magnetic resonance (e.g., proton) imaging, brain (including brain stem); without contrast material with contrast material(s) (professional component only) without contrast material, followed by contrast material(s) and further sequences 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
71550 71551 71555	Magnetic resonance (e.g. proton) imaging, chest (e.g. for evaluation of hilar and mediastinal lymphadenopathy); without contrast material(s) with contrast material(s) 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
72142 72146	with contrast material(s) Magnetic resonance (e.g., proton) imaging, spinal canal and contents, thoracic; without contrast material
72147 72148	with contrast material(s) Magnetic resonance (e.g., proton) imaging, spinal canal and contents, lumbar; without contrast

Independent Diagnostic Testing Facility Manual

Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-6
Transmittal Letter IDTF-3	Date 07/01/07

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

Service		
<u>Code</u>	Service Description	
	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		
	<u>Upper Extremities</u>	
73218	Magnetic resonance (e.g. proton) imaging, upper extremity, other than joint; without contrast materials	
73219	with contrast material(s)	
73220	Magnetic resonance (e.g., proton) imaging, upper extremity, other than joint; 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)	
	<u>Heart</u>	

75552 Cardiac magnetic resonance imaging for morphology; without contrast material

75553 with contrast material

Independent Diagnostic Testing Facility Manual

Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-7
Transmittal Letter IDTF-3	Date 07/01/07

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

003 1100	1 reestanding wagnetic resonance imaging (1 with). Radiology Betwee Codes and Descriptions (cont.)		
Service Code	Service Description		
75554 75555	Cardiac magnetic resonance imaging for function, with or without morphology; complete study limited study		
75556	Cardiac magnetic resonance imaging for velocity flow mapping (I.C.)		
	Other Procedures		
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 workstation		
	Magnetic Resonance Guidance		
77021	Magnetic resonance guidance for needle placement (eg, for biopsy, needle aspiration, injection, or		
77022	placement of localization device) radiological supervision and interpretation Magnetic resonance guidance for, and monitoring of, parenchymal tissue ablation		
	Breast Mammography		
77058 77059	Magnetic resonance imaging, breast, without and/or with contrast material(s); unilateral (P.A.) bilateral (P.A.)		
	Bone/Joint Studies		
77084	Magnetic resonance (e.g., proton) imaging, bone marrow blood supply		
604 <u>Dia</u>	gnostic Imaging Centers: Radiology Service Codes and Descriptions		
Service Code	Service Description		
	Diagnostic Padiology (Diagnostic Imaging)		

Diagnostic Radiology (Diagnostic Imaging)

Head and Neck

70030	Radiologic examination, eye, for detection of foreign body
70100	Radiologic examination, mandible; partial, less than four views
70110	complete, minimum of four views
70120	Radiologic examination, mastoids; less than three views per side
70130	complete, minimum of three views per side
70134	Radiologic examination, internal auditory meati, complete
70140	Radiologic examination, facial bones; less than three views
70150	complete, minimum of three views

Independent Diagnostic Testing Facility Manual

Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-8
Transmittal Letter	Date
IDTF-3	07/01/07

Service Code	Service Description
70160	
70160 70190	Radiologic examination, nasal bones, complete, minimum of three views Radiologic examination; optic foramina
70190	orbits, complete, minimum of four views
70200	Radiologic examination, sinuses, paranasal, less than three views
70210	Radiologic examination, sinuses, paranasal, complete, minimum of three views
70220	Radiologic examination, siluses, paranasar, complete, minimum of three views Radiologic examination, sella turcica
70240	Radiologic examination, skull; less than four views
70260	complete, minimum of four views
70300	Radiologic examination, teeth; single view
70300	partial examination, less than full mouth
70310	complete, full mouth
70328	Radiologic examination, temporomandibular joint, open and closed mouth; unilateral
70330	bilateral
70332	Temporomandibular joint arthrography, radiological supervision and interpretation
70336	Magnetic resonance (e.g., proton) imaging, temporomandibular joint(s) (P.A.)
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
70460	with contrast material(s)
70470	without contrast material, followed by contrast material(s) and further sections
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 70545	Magnetic resonance angiography, head; without contrast material(s) with contrast material(s)
70343 70546	with contrast material(s) without contrast material(s), followed by contrast material(s) and further sequences
70340	without contrast material(s), to howed by contrast material(s) and further sequences

Independent Diagnostic Testing Facility Manual

72050

72052

minimum of four views

complete, including oblique and flexion and/or extension studies

Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-9
Transmittal Letter	Date 07/01/07
1017-3	07/01/07

604 <u>Diagnostic Imaging Centers: Radiology Service Codes and Descriptions</u> (cont.)		
Service		
Code	Service Description	
		
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	
	<u>Chest</u>	
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 71101	Radiologic examination, ribs, unilateral; two views including posteroanterior chest, minimum of three views	
71101	Radiologic examination, ribs, bilateral; three views	
71110	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)	
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	

Independent Diagnostic Testing Facility Manual

Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-10
Transmittal Letter	Date
IDTF-3	07/01/07

Service	
Code	Service Description
72069	Radiological examination, spine, thoracolumbar, standing (scoliosis)
72070	Radiologic examination, spine; thoracic, two views
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
72110	minimum of four views
72114	complete, including bending views
72120	Radiologic examination, spine, lumbosacral, bending views only, minimum of four views
72125	Computed tomography, cervical spine; without contrast material
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
72132	with contrast material
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
501.40	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)
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

Independent Diagnostic Testing Facility Manual

Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-11
Transmittal Letter IDTF-3	Date 07/01/07

Service	
Code	Service Description
	
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,
12210	lumbar/thoracic/cervical), radiological supervision and interpretation
72275	Epidurography, radiological supervision and interpretation
72275	Diskography, cervical or thoracic, radiological supervision and interpretation
72291	Radiological supervision and interpretation, percutaneous vertebroplasty or vertebral augmentation
12291	
72202	including cavity creation, per vertebral body; under fluoroscopic guidance
72292	under CT guidance
72295	Diskography, lumbar, radiological supervision and interpretation
	Upper Extremities
	Opper Extremities
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
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	Magnetic resonance (e.g., proton) imaging, upper extremity, other than joint; 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)

Independent Diagnostic Testing Facility Manual

Subchapter Number and Title	Page
6. Service Codes and Descriptions	6-12
Transmittal Letter	Date
IDTF-3	07/01/07

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

Service <u>Code</u>	Service Description
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
73562	three views
73564	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
73592	lower 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
73620	Radiologic examination, foot; two views
73630	complete, minimum of three views
73650	Radiologic examination; calcaneus, minimum of two views
73660	toe(s), minimum of two 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	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)
	<u>Abdomen</u>
74000	Radiologic examination, abdomen; single anteroposterior view

74000 Radiologic examination, abdomen; single anteroposterior view

Independent Diagnostic Testing Facility Manual

Subchapter Number and Title	Page
6. Service Codes and Descriptions	6-13
Transmittal Letter	Date
IDTF-3	07/01/07

Service		
Code	Service Description	
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	
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	
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	
74270	Radiologic examination, colon; 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.,	

Independent Diagnostic Testing Facility Manual

Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-14
Transmittal Letter IDTF-3	Date 07/01/07

Service	
<u>Code</u>	Service Description
	Durhanna tachniqua) radiological supervision and interpretation
74330	Burhenne technique), radiological supervision and interpretation Combined endoscopic catheterization of the biliary and pancreatic ductal systems, radiological
74330	
74240	supervision and interpretation Introduction of long gostrointsetinal tube (e.g., Miller, Abbett), including multiple fluorescenies.
74340	Introduction of long gastrointestinal tube (e.g., Miller-Abbott), including multiple fluoroscopies
74250	and films, radiological supervision and interpretation
74350	Percutaneous placement of gastrostomy tube, 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
74430	Cystography, minimum of three 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>
75552	Cardiac magnetic resonance imaging for morphology; without contrast material
75553	with contrast material
75554	Cardiac magnetic resonance imaging for function, with or without morphology; complete study
75555	limited study
75556	Cardiac magnetic resonance imaging for velocity flow mapping (I.C.)
75600	Aortography, thoracic, without serialography, radiological supervision and interpretation
13000	Tionography, moracie, without semalography, radiological supervision and interpretation

Independent Diagnostic Testing Facility Manual

Subchapter Number and Title	Page
6. Service Codes and Descriptions	6-15
Transmittal Letter	Date
IDTF-3	07/01/07

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

Service

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

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,
73030	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.)
75790	Angiography, arteriovenous shunt (e.g., dialysis patient), radiological supervision and interpretation
	Vein and Lymphatics

Lymphangiography, extremity only, unilateral, radiological supervision and interpretation Lymphangiography, extremity only, bilateral, radiological supervision and interpretation

Independent Diagnostic Testing Facility Manual

Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-16
Transmittal Letter IDTF-3	Date 07/01/07

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Service Code	Service Description
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
	<u>Transcatheter Procedures</u>
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
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

Independent Diagnostic Testing Facility Manual

Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-17
Transmittal Letter IDTF-3	Date 07/01/07

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

Service

Code Service Description

Other Procedures

75946	each additional non-coronary vessel (List separately in addition to code for primary
	procedure.)
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 (I.C.)
10177	emisted diagnostic radiographic procedure (i.e.)

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	Ophthalmic ultrasound, echography, diagnostic; A-scan only, with amplitude quantification
76512	contact B-scan (with or without simultaneous A-scan)
76513	anterior segment ultrasound, immersion (water bath) B-scan or high resolution biomicroscopy
76514	corneal pachymetry, unilateral or bilateral (determination of corneal thickness)
76516	Ophthalmic biometry by ultrasound echography, A-scan
76519	with intraocular lens power calculation

Independent Diagnostic Testing Facility Manual

Subchapter Number and Title	Page
6. Service Codes and Descriptions	6-18
Transmittal Letter	Date
IDTF-3	07/01/07

00+ <u>Dia</u>	gnostic imaging centers. Radiology service codes and Bescriptions (cont.)
Service	
Code	Service Description
	<u>Chest</u>
76529	Ophthalmic ultrasonic foreign body localization
76536	Ultrasound, soft tissues of head and neck (e.g., thyroid, parathyroid, parotid), real time with image documentation
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)
76770	Ultrasound, retroperitoneal (e.g., renal, aorta, nodes), real time with image documentation; complete
76775	limited
76776	Ultrasound, transplanted kidney, real time and duplex doppler with image documentation
	Spinal Canal
76800	Ultrasound, spinal canal and contents
	<u>Pelvis</u>
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 or 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
76818	Fetal biophysical profile; with non-stress testing
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

Independent Diagnostic Testing Facility Manual

Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-19
Transmittal Letter IDTF-3	Date 07/01/07

001 <u>Dia</u>	gnostic imaging centers. Radiology service codes and bescriptions (cont.)
Service	
Code	Service Description
Code	bervice Bescription
76826	follow-up or repeat study
76827	Doppler echocardiography, fetal, cardiovascular system, pulsed wave and/or continuous wave with
70027	spectral display; complete
76020	
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)
	Conitalia
	<u>Genitalia</u>
76870	Ultrasound, scrotum and contents
76872	transrectal
76873	prostate volume study for brachytherapy treatment planning (separate procedure)
70075	prostate votatile study for studiff incrupy arealinent planning (separate procedure)
	<u>Extremities</u>
76880	Ultrasound, extremity, non-vascular, real time with image documentation
76885	Ultrasound, infant hips, real time with imaging documentation; dynamic (requiring physician
70005	
76006	manipulation)
76886	limited, static (not requiring physician manipulation)
	<u>Ultrasonic Guidance Procedures</u>
7.6027	
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
	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) (I.C.)

Independent Diagnostic Testing Facility Manual

Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-20
Transmittal Letter IDTF-3	Date 07/01/07

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

Service

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

Radiologic Guidance

Fluroscopic Guidance

- 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)
- Fluoroscopic guidance for needle placement (eg, biopsy, aspiration, injection, localization device)
 Fluoroscopic guidance and localization of needle or catheter tip for spine or paraspinous diagnostic or therapeutic injection procedures (epidural, transforaminal epidural, subarachnoid, paravertebral facet joint, paravertebral facet joint nerve, or sacroiliac joint), including neurolytic agent

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

- 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

Other Radiologic Guidance

- 77031 Sterotactic localization guidance for breast biopsy or needle placement (e.g., for wire localization or for injection), each lesion, radiological supervision and interpretation
- Mammographic guidance for needle placement, breast (e.g., for wire localization or for injection), each lesion, radiological supervision and interpretation

Breast Mammography

- 77051 Computer-aided detection (computer algorithm 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)
- 77052 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

Independent Diagnostic Testing Facility Manual

Subchapter Number and Title	Page
6. Service Codes and Descriptions	6-21
Transmittal Letter	Date
IDTF-3	07/01/07

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

Service	
<u>Code</u>	Service Description
77055	Mammography; unilateral
77056	bilateral
77057	Screening mammography, bilateral (2 view film study of each breast)
77058	Magnetic resonance imaging, breast, without and/or with contrast material(s); unilateral
77059	bilateral (P.A.)
	Bone/Joint Studies
77071	Manual application of stress performed by physician for joint radiography, including contralateral joint if indicated
77072	Bone age studies
77073	One 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, 2 or more joints (specify)
77078	Computed tomography, bone mineral density study, 1 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, 1 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), 1 or more sites
77084	Magnetic resonance (e.g., proton) imaging, bone marrow blood supply
Nuclear Medicine	

Endocrine System

78000	Thyroid uptake; single determination
78001	multiple determinations
78003	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 (I.C.)

Independent Diagnostic Testing Facility Manual

78272

Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-22
Transmittal Letter IDTF-3	Date 07/01/07

604 <u>Dia</u>	604 <u>Diagnostic Imaging Centers: Radiology Service Codes and Descriptions</u> (cont.)		
Service Code	Service Description		
	Hematopoietic, Reticuloendothelial and Lymphatic System		
78102	Bone marrow imaging; limited area		
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 (I.C.)		
	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		
70272	Vitamin D. 12 absorption studies combined with and without intrinsis factor		

Vitamin B-12 absorption studies combined, with and without intrinsic factor

Independent Diagnostic Testing Facility Manual

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001 <u>Dia</u>	gnostic imaging centers. Radiology service codes and bescriptions (cont.)
Service	
Code	Service Description
<u> </u>	SALVANO DI SALVANI, PROPINCIO
78278	Gastrointestinal protein loss
78282	Gastrointestinal protein loss (I.C.)
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 (I.C.)
10277	Christed gustromesthar procedure, diagnostic nacical medicine (1.c.)
	Musculoskeletal System
78300	Bone and/or joint imaging; limited area
78305	multiple areas
78306	whole body
78315	three phase study
78320	tomographic (SPECT)
78350	Bone density (bone mineral content) study, one or more sites; single photon absorptiometry
78399	Unlisted musculoskeletal procedure, diagnostic nuclear medicine (I.C.)
10377	Omisted museuroskeretai procedure, diagnostic nuclear medicine (i.e.)
	<u>Cardiovascular System</u>
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 (I.C.)
78428	Cardiac shunt detection
78445	Non-cardiac vascular flow imaging (i.e., angiography, venography)
78456	Acute venous thrombosis imaging, peptide
78457	Venous thrombosis imaging, venogram; unilateral
78458	bilateral
78459	Myocardial imaging, positron emission tomography (PET), metabolic evaluation
78460	Myocardial perfusion imaging; (planar) single study, at rest or stress (exercise and/or
70100	pharmacologic), with or without quantification
78461	multiple studies, (planar) at rest and/or stress (exercise and/or pharmacologic), and
70401	redistribution and/or rest injection, with or without quantification
78464	tomographic (SPECT), single study at rest or stress (exercise and/or pharmacologic), with or
70404	without quantification
78465	tomographic (SPECT), multiple studies, at rest and/or stress (exercise and/or pharmacologic)
70403	
70166	and redistribution and/or rest injection, with or without quantification
78466	Myocardial imaging, infarct avid, planar; qualitative or quantitative
78468	with ejection fraction by first pass technique
78469	tomographic 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
5 0.4 5 2	quantitative processing
78473	multiple studies, wall motion study plus ejection fraction, at rest and stress (exercise and/or
	pharmacologic), with or without additional quantification

Independent Diagnostic Testing Facility Manual

604 <u>D1a</u>	gnostic Imaging Centers: Radiology Service Codes and Descriptions (cont.)
Service	
Code	Service Description
78478	Myocardial perfusion study with wall motion, qualitative or quantitative study (List separately in
	addition to code for primary procedure.)
78480	Myocardial perfusion study with ejection fraction (List separately in addition to code for primary
	procedure.)
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
= 0.40 2	quantification
78483	multiple studies, at rest and with stress (exercise and/or pharmacologic), wall motion study
70401	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
78496	fraction, with or without quantitative processing Cardiac blood pool imaging, gated equilibrium, single study, at rest, with right ventricular ejection
78490	fraction by first pass technique (List separately in addition to code for primary procedure.)
78499	Unlisted cardiovascular procedure, diagnostic nuclear medicine (I.C.)
70477	Offisica caratovascular procedure, diagnostic flucicar fluction (f.e.)
	Respiratory System
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	multiple projections (e.g., anterior, posterior, lateral views)
78588	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	multiple projections (e.g., anterior, posterior, lateral views)
78596	Pulmonary quantitative differential function (ventilation/perfusion) study
78599	Unlisted respiratory procedure, diagnostic nuclear medicine (I.C.)
	Nervous System
78600	Brain imaging, limited procedure; static
78601	with vascular flow
78605	Brain imaging, complete study; static
78607	tomographic (SPECT)
78608	Brain imaging, positron emission tomography (PET); metabolic evaluation (I.C.)
78609	perfusion evaluation (I.C.)
78610	Brain imaging, vascular flow only
78615	Cerebral vascular flow
78630	Cerebrospinal fluid flow, imaging (not including introduction of material); cisternography

Independent Diagnostic Testing Facility Manual

Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-25
Transmittal Letter	Date
IDTF-3	07/01/07

604 <u>Dia</u>	604 <u>Diagnostic Imaging Centers: Radiology Service Codes and Descriptions</u> (cont.)		
Service Code	Service Description		
78635	ventriculography		
78645	shunt evaluation		
78647	tomographic (SPECT)		
78650	Cerebrospinal fluid leakage detection and localization		
78660	Radiopharmaceutical dacryocystography		
78699	Unlisted nervous system procedure, diagnostic nuclear medicine (I.C.)		
	Genitourinary System		
78700	Kidney imaging morphology;		
78701	with vascular flow		
78707	Kidney imaging morphology; 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		
1010)	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 (I.C.)		
	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 two or more days imaging		
78805	Radiopharmaceutical localization of inflammatory process; limited area		
78806	whole body		
78807	tomographic (SPECT)		
78990	Provision of diagnostic radiopharmaceutical(s) (I.C.)		
78811	Tumor imaging, positron emission tomography (PRT); limited area (e.g. head/neck)		
78812	skull base to mid-thigh		
78813	whole body		
78814	Tumor imaging, positron emission tommoraphy (PET) with concurrently acquired computed tomography (CT) for attenuation correction and anatomical localization; limited area (e.g. head/neck)		
78815	skull base to mid-thigh		

Independent Diagnostic Testing Facility Manual

Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-26
Transmittal Letter IDTF-3	Date 07/01/07
.= •	21,21,01

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

Service Code	Service Description
78816 78810 78999	whole body Tumor imaging, positron emission tomography (PET), metabolic evaluation Unlisted miscellaneous procedure, diagnostic nuclear medicine (I.C.)

Cardiovascular

Cardiography

	<u>Cardiography</u>
93000	Electrocardiogram, routine ECG with at least 12 leads; with interpretation and report
93005	Electrocardiogram, routine ECG with at least 12 leads; tracing only, without interpretation and report
93010	Electrocardiogram, routine ECG with at least 12 leads; interpretation and report only
93012	Telephonic transmission of post-symptom electrocardiogram rhythm strip(s), 24-hour attended monitoring, per 30 day period of time; tracing only
93014	Telephonic transmission of post-symptom electrocardiogram rhythm strip(s), 24-hour attended monitoring, per 30 day period of time; physician review with 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	Cardiovascular stress test using maximal or submaximal treadmill or bicycle exercise, continuous electrocardiographic monitoring, and/or pharmacological stress; physician supervision only, without interpretation and report
93017	Cardiovascular stress test using maximal or submaximal treadmill or bicycle exercise, continuous electrocardiographic monitoring, and/or pharmacological stress; tracing only, without interpretation and report
93018	Cardiovascular stress test using maximal or submaximal treadmill or bicycle exercise, continuous electrocardiographic monitoring, and/or pharmacological stress; interpretation and report only
93024	Ergonovine provocation test
93025	Microvolt T-wave alternans for assessment of ventricular arrhythmias
93040	Rhythm ECG, one to three leads; with interpretation and report
93041	Rhythm ECG, one to three leads; tracing only without interpretation and report
93042	Rhythm ECG, one to three leads; interpretation and report only
93224	Electrocardiographic monitoring for 24 hours by continuous original ECG waveform recording and storage, with visual superimposition scanning; includes recording, scanning analysis with report, physician review and interpretation
93225	Electrocardiographic monitoring for 24 hours by continuous original ECG waveform recording and storage, with visual superimposition scanning; recording (includes hook-up, recording, and disconnection)
93226	Electrocardiographic monitoring for 24 hours by continuous original ECG waveform recording and storage, with visual superimposition scanning; scanning analysis with report
93227	Electrocardiographic monitoring for 24 hours by continuous original ECG waveform recording and storage, with visual superimposition scanning; physician review and interpretation
93230	Electrocardiographic monitoring for 24 hours by continuous original ECG waveform recording and

Independent Diagnostic Testing Facility Manual

Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-27
Transmittal Letter IDTF-3	Date 07/01/07

Service Code	Service Description
	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
93231	Electrocardiographic monitoring for 24 hours by continuous original ECG waveform recording and storage without superimposition scanning utilizing a device capable of producing a full miniaturized printout; recording (includes hook-up, recording, and disconnection)
93232	Electrocardiographic monitoring for 24 hours by continuous original ECG waveform recording and storage without superimposition scanning utilizing a device capable of producing a full miniaturized printout; microprocessor-based analysis with report
93233	Electrocardiographic monitoring for 24 hours by continuous original ECG waveform recording and storage without superimposition scanning utilizing a device capable of producing a full miniaturized printout; physician review and interpretation
93235	Electrocardiographic monitoring for 24 hours by continuous computerized monitoring and non- continuous recording, and real-time data analysis utilizing a device capable of producing intermittent full-sized waveform tracings, possibly patient activated; includes monitoring and real-time data analysis with report, physician review and interpretation
93236	Electrocardiographic monitoring for 24 hours by continuous computerized monitoring and non- continuous recording, and real-time data analysis utilizing a device capable of producing intermittent full-sized waveform tracings, possibly patient activated; monitoring and real-time data analysis with report
93237	Electrocardiographic monitoring for 24 hours by continuous computerized monitoring and non- continuous recording, and real-time data analysis utilizing a device capable of producing intermittent full-sized waveform tracings, possibly patient activated; physician review and interpretation
93268	Patient demand single or multiple event recording with presymptom memory loop, 24-hour attended monitoring, per 30 day period of time; includes transmission, physician review and interpretation
93270	Patient demand single or multiple event recording with presymptom memory loop, 24-hour attended monitoring, per 30 day period of time; recording(includes hook-up, recording, and disconnection)
93271	Patient demand single or multiple event recording with presymptom memory loop, 24-hour attended monitoring, per 30 day period of time; monitoring, receipt of transmissions, and analysis
93272	Patient demand single or multiple event recording with presymptom memory loop, 24-hour attended monitoring, per 30 day period of time; physician review and interpretation only
93278	Signal-averaged electrocardiography (SAECG), with or without ECG Echocardiography
93303 93304	Transthoracic echocardiography for congenital cardiac anomalies; complete Transthoracic echocardiography for congenital cardiac anomalies; follow-up or limited study
93307	Echocardiography, transthoracic, real-time with image documentation (2D)with or without M-mode recording; complete
93308	Echocardiography, transthoracic, real-time with image documentation (2D)with or without M-mode

Independent Diagnostic Testing Facility Manual

Subchapter Number and Title	Page
6. Service Codes and Descriptions	6-28
Transmittal Letter	Date
IDTF-3	07/01/07

Service Code	Service Description
93312	recording; follow-up or limited study Echocardiography, transesophageal, real time with image documentation (2D) (with or without M-mode recording); including probe placement, image acquisition, interpretation and report
93313	Echocardiography, transesophageal, real time with image documentation (2D) (with or without M-mode recording); placement of transesophageal probe only
93314	Echocardiography, transesophageal, real time with image documentation (2D) (with or without M-mode recording); image acquisition, interpretation and report only
93315	Transesophageal echocardiography for congenital cardiac anomalies; including probe placement, image acquisition, interpretation and report
93316	Transesophageal echocardiography for congenital cardiac anomalies; placement of transesophageal probe only
93317	Transesophageal echocardiography for congenital cardiac anomalies; 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	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)
93325	Doppler echocardiography color flow velocity mapping (List separately in addition to codes for echocardiography)
93350	Echocardiography, transthoracic, real-time with image documentation(2D), with or without M-mode recording, during rest and cardiovascular stress test using treadmill, bicycle exercise and/or pharmacologically induced stress, with interpretation and report
	Other Vascular Studies
93724	Electronic analysis of antitachycardia pacemaker system (includes electrocardiographic recording, programming of device, induction and termination of tachycardia via implanted pacemaker, and interpretation of recordings)
93727	Electronic analysis of implantable loop recorder (ILR) system (includes retrieval of recorded and stored ECG data, physician review and interpretation of retrieved ECG data and reprogramming)
93731	Electronic analysis of dual-chamber pacemaker system (includes evaluation of programmable parameters at rest and during activity where applicable, using electrocardiographic recording and interpretation of recordings at rest and during exercise, analysis of event markers and device response); without reprogramming
93732	Electronic analysis of dual-chamber pacemaker system (includes evaluation of programmable parameters at rest and during activity where applicable, using electrocardiographic recording and interpretation of recordings at rest and during exercise, analysis of event markers and

Independent Diagnostic Testing Facility Manual

93784

Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-29
Transmittal Letter IDTF-3	Date 07/01/07

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

604 <u>Diagnostic Imaging Centers: Radiology Service Codes and Descriptions</u> (cont.)		
Service		
Code	Service Description	
<u> </u>	Service 2 to the proof.	
	device response); with reprogramming	
93733	Electronic analysis of dual chamber internal pacemaker system (may include rate, pulse amplitude and duration, configuration of wave form, and/or testing of sensory function of pacemaker), telephonic analysis	
93734	Electronic analysis of single chamber pacemaker system (includes evaluation of programmable parameters at rest and during activity where applicable, using electrocardiographic recording and interpretation of recordings at rest and during exercise, analysis of event markers and device response); without reprogramming	
93735	Electronic analysis of single chamber pacemaker system (includes evaluation of programmable parameters at rest and during activity where applicable, using electrocardiographic recording and interpretation of recordings at rest and during exercise, analysis of event markers and device response); with reprogramming	
93736	Electronic analysis of single chamber internal pacemaker system (may include rate, pulse amplitude and duration, configuration of wave form, and/or testing of sensory function of pacemaker), telephonic analysis	
93740	Temperature gradient studies	
93741	Electronic analysis of pacing cardioverter-defibrillator (includes interrogation, evaluation of pulse generator status, evaluation of programmable parameters at rest and during activity where applicable, using electrocardiographic recording and interpretation of recordings at rest and during exercise, analysis of event markers and device response); single chamber or wearable cardioverter-defibrillator system, without reprogramming	
93742	Electronic analysis of pacing cardioverter-defibrillator (includes interrogation, evaluation of pulse generator status, evaluation of programmable parameters at rest and during activity where applicable, using electrocardiographic recording and interpretation of recordings at rest and during exercise, analysis of event markers and device response); single chamber or wearable cardioverter-defibrillator system, with reprogramming	
93743	Electronic analysis of pacing cardioverter-defibrillator (includes interrogation, evaluation of pulse generator status, evaluation of programmable parameters at rest and during activity where applicable, using electrocardiographic recording and interpretation of recordings at rest and during exercise, analysis of event markers and device response); dual chamber, without reprogramming	
93744	Electronic analysis of pacing cardioverter-defibrillator (includes interrogation, evaluation of pulse generator status, evaluation of programmable parameters at rest and during activity where applicable, using electrocardiographic recording and interpretation of recordings at rest and during exercise, analysis of event markers and device response); dual chamber, with reprogramming	
93745	Initial set-up and programming by a physician of wearable cardioverter-defibrillator includes 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	

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

Independent Diagnostic Testing Facility Manual

Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-30
Transmittal Letter IDTF-3	Date 07/01/07

Service Code	Service Description	
93786	Ambulatory blood pressure monitoring, utilizing a system such as magnetic tape and/or computer disk, for 24 hours or longer; recording only	
93788	Ambulatory blood pressure monitoring, utilizing a system such as magnetic tape and/or computer disk, for 24 hours or longer; scanning analysis with report	
93790	Ambulatory blood pressure monitoring, utilizing a system such as magnetic tape and/or computer disk, for 24 hours or longer; physician review with interpretation and report	
	Other Procedures	
93797	Physician services for outpatient cardiac rehabilitation; without continuous ECG monitoring (per session)	
93798	Physician services for outpatient cardiac rehabilitation; with continuous ECG monitoring (per session)	
93799	Unlisted cardiovascular service or procedure (I.C.)	
Non-Invasive Vascular Diagnostic Studies		
	<u>Cerebrovascular Arterial Studies</u>	
93875	Non-invasive physiologic studies of extracranial arteries, complete bilateral study (e.g., periorbital flow direction with arterial compression, ocular pneumoplethysmography, Doppler ultrasound spectralanalysis)	
93880	Duplex scan of extracranial arteries; complete bilateral study	
93882	Duplex scan of extracranial arteries; unilateral or limited study	
93886	Transcranial Doppler study of the intracranial arteries; complete study	
93888	Transcranial Doppler study of the intracranial arteries; limited study	
93890	Transcranial Doppler study of the intracranial arteries; vasore activity study	
93892	Transcranial Doppler study of the intracranial arteries; emboli detection without intravenous microbubble injection	
93893	Transcranial Doppler study of the intracranial arteries; emboli detection with intravenous microbubble injection	
	Extremity Arterial Studies (Including Digits)	
93922	Non-invasive physiologic studies of upper or lower extremity arteries, single level, bilateral (e.g., ankle/brachial indices, Doppler waveform analysis, volume plethysmography, transcutaneous oxygen tension measurement)	
93923	Non-invasive physiologic studies of upper or lower extremity arteries, multiple levels or with provocative functional maneuvers, complete bilateral study (e.g., segmental blood pressure measurements, segmental Doppler waveform analysis, segmental volume plethysmography, segmental transcutaneous oxygen tension measurements, measurements with postural provocative tests, measurements with reactive hyperemia)	
93924	Non-invasive physiologic studies of lower extremity arteries, at rest and following treadmill stress testing, complete bilateral study	

Independent Diagnostic Testing Facility Manual

Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-31
Transmittal Letter IDTF-3	Date 07/01/07

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

Service Code	Service Description	
93925 93926 93930 93931	Duplex scan of lower extremity arteries or arterial bypass grafts; complete bilateral study Duplex scan of lower extremity arteries or arterial bypass grafts; unilateral or limited study Duplex scan of upper extremity arteries or arterial bypass grafts; complete bilateral study Duplex scan of upper extremity arteries or arterial bypass grafts; unilateral or limited study	
	Extremity Venous Studies (Including Digits)	
93965	Non-invasive 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	Duplex scan of extremity veins including responses to compression and other maneuvers; unilateral or limited study	
	<u>Visceral and Penile Vascular Studies</u>	
93975	Duplex scan of arterial inflow and venous outflow of abdominal, pelvic, scrotal contents and/or retroperitoneal organs; complete study	
93976	Duplex scan of arterial inflow and venous outflow of abdominal, pelvic, scrotal contents and/or retroperitoneal organs; limited study	
93978 93979	Duplex scan of aorta, inferior vena cava, iliac vasculature, or bypass grafts; complete study Duplex scan of aorta, inferior vena cava, iliac vasculature, or bypass grafts; unilateral or limited study	
93980 93981	Duplex scan of arterial inflow and venous outflow of penile vessels; complete study Duplex scan of arterial inflow and venous outflow of penile vessels; follow-up or limited study	
	<u>Visceral and Penile Vascular Studies</u>	
93990	Duplex scan of hemodialysis access (including arterial inflow, body of access and venous outflow)	
605 Mammography Vans: Radiology Service Codes and Descriptions		
Service Code	Service Description	
Radiologic Guidance		

Breast Mammography

77051	Computer-aided detection (computer algorithm 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)
77052	screening mammography (List separately in addition to code for primary procedure)

Independent Diagnostic Testing Facility Manual

Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-32
Transmittal Letter IDTF-3	Date 07/01/07

605 Mammography Vans: Radiology Service Codes and Descriptions (cont.)

Service Code	Service Description
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), B-scan and/or real time with image documentation

606 Sleep Centers: Radiology Service Codes and Descriptions

Service	
Code	Service Description

Neurology and Neuromuscular Procedures

Sleep Studies

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, simultaneous recording of ventilation, respiratory effort, ECG or heart rate, and oxygen saturation, unattended by a technologist
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
95810	Polysomnography; sleep staging with 4 or more additional parameters of sleep, attended by a technologist
95811	Polysomnography; 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 Terminology (CPT) code book.