



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



MassHealth
Transmittal Letter CHC-91
December 2011

TO: Community Health Centers Participating in MassHealth
FROM: Julian J. Harris, M.D., Medicaid Director 
RE: Community Health Center Manual (2011 HCPCS Updates)

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

Drug Screen Service Codes

Effective December 1, 2011, MassHealth will no longer pay for drug screen Service Codes 80100 (Drug screen, qualitative; multiple drug classes chromatographic method, each procedure) and 80101 (Drug screen, qualitative; single drug class method (e.g., immunoassay, enzyme assay), each drug class). Drug screen services should now be reported using Service Code G0431 (Drug screen, qualitative; multiple drug classes by high complexity test method (e.g., immunoassay, enzyme assay), per patient encounter) or G0434 (Drug screen, other than chromatographic; any number of drug classes, by CLIA waived test or moderate complexity test, per patient encounter). G0431 and G0434 are bundled codes that pay a single fee for the drug screen services being provided at the patient encounter regardless of the number of drug classes being tested. Providers should not routinely bill for the quantification of drug classes (e.g., chemistry section 82000-84999 or therapeutic drug assay section 80150-80299) being tested as part of the drug screen service.

Providers should bill only for the quantification of drug classes being tested as part of a drug screen service or a confirmatory drug test if there is a positive screen for one or more drug classes being tested.

Standing Order Requests

Providers are reminded that MassHealth issued revised regulations about standing order requests made to independent clinical laboratories via Transmittal Letter LAB-35, issued in March 2010. These amendments pertain to standing order requests, information required for written requests for laboratory services, record keeping requirements, conditions relating to authorized prescribers, and EPSDT services. As part of these changes, MassHealth established that standing order requests made by authorized prescribers to a MassHealth independent clinical lab to perform most services must not exceed 180 and for substance abuse testing must not exceed 30 days. Please review all the updated regulations transmitted via Transmittal Letter LAB-35.

Fluoride Treatment (D1206)

MassHealth has adopted the clinical guidelines of the American Academy of Pediatric Dentistry (AAPD) and the American Dental Association (ADA) for topical fluoride treatment. MassHealth pays for fluoride treatment only once per member per three-month period.

Fee Schedule

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 title for laboratory services is 114.3 CMR 20.00: Clinical Laboratory Services.

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

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 the information in 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.)

Community Health Center Manual

Pages vi and 6-1 through 6-76

OBSOLETE MATERIAL

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

Community Health Center Manual

Pages vi and 6-61 through 6-76 — transmitted by Transmittal Letter CHC-90

Pages 6-1 through 6-60 — transmitted by Transmittal Letter CHC-89

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601 Introduction and Explanation of Abbreviations

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 405.000 and 450.000. A community health center may request prior authorization (PA) 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 *Community Health Center Manual*.

The following abbreviations are used in Subchapter 6.

- (A) P.A. indicates that service-specific prior authorization is required (see 130 CMR 450.303).
- (B) I.C. indicates that the claim will receive individual consideration to determine payment. A descriptive report must accompany the claim (see 130 CMR 450.271).
- (C) S.P. indicates that the procedure is commonly performed as part of a total service and does not usually warrant a separate fee. The procedure must be performed separately to receive the separate fee.

602 Radiology Service Codes and Descriptions

Service
Code Service Description

DIAGNOSTIC RADIOLOGY (DIAGNOSTIC IMAGING)

HEAD AND NECK

- 70010 Myelography, posterior fossa, radiological supervision and interpretation
- 70015 Cisternography, positive contrast, radiological supervision and interpretation
- 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
- 70170 Dacryocystography, nasolacrimal duct, radiological supervision and interpretation
- 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

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Service

Code Service Description

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
70336	Magnetic resonance (e.g., proton) imaging, temporomandibular joint(s)
70350	Cephalogram, orthodontic
70355	Orthopantomogram
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 neck; without contrast material(s)
70542	with contrast material(s)
70543	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
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

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Service

Code Service Description

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
71090 Insertion pacemaker, fluoroscopy and radiography, 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
71250 Computed tomography, thorax; without contrast material
71260 with contrast material(s)
71270 without contrast material, followed by contrast material(s) and further sections
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)
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

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Service

Code Service Description

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 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
72196	Magnetic resonance (e.g., proton) imaging, pelvis; with contrast material(s)
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	Diskography, 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	Diskography, lumbar, radiological supervision and interpretation

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602 Radiology Service Codes and Descriptions (cont.)

Service

Code Service Description

UPPER 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
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)

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, sacroiliac 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

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602 Radiology Service Codes and Descriptions (cont.)

Service

Code Service Description

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
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
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)
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

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602 Radiology Service Codes and Descriptions (cont.)

Service

Code

Service Description

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 (P.A.)
74262	with contrast material(s) including non-contrast images, if performed (P.A.)
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
74328	Endoscopic catheterization of the biliary ductal system, radiological supervision and interpretation
74329	Endoscopic catheterization of the pancreatic ductal system, 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
74360	Intraluminal dilation of strictures and/or obstructions (e.g., esophagus), radiological supervision and interpretation
74363	Percutaneous transhepatic dilatation of biliary duct stricture with or without placement of stent, radiological supervision and interpretation

URINARY TRACT

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

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602 Radiology Service Codes and Descriptions (cont.)

Service

Code Service Description

- 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 Urethrocytography, retrograde, radiological supervision and interpretation
- 74455 Urethrocytography, 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 Dilatation 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)

HEART

- 75557 Cardiac magnetic resonance imaging for morphology and function without contrast material
- 75559 with stress imaging
- 75561 Cardiac magnetic resonance imaging for morphology and function without contrast material(s), 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 code for 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 tomographic angiography, heart, coronary arteries and bypass grafts (when present), with contrast material, including 3D image postprocessing (including evaluation of cardiac structure and morphology, assessment of cardiac function, and evaluation of venous structures, if performed)

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602 Radiology Service Codes and Descriptions (cont.)

Service

Code Service Description

AORTA AND ARTERIES

- 75600 Aortography, thoracic, without serialography, radiological supervision and interpretation
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 supraseductive (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 supraseductive, 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 including the inferior or superior vena cava), radiological supervision and interpretation

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Service

Code Service Description

VEINS 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., LeVein 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

- 75894 Transcatheter therapy, embolization, any method, radiological supervision and interpretation
- 75896 Transcatheter therapy, infusion, any method (e.g., thrombolysis other than coronary), radiological supervision and interpretation
- 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

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602 Radiology Service Codes and Descriptions (cont.)

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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 (intracatheter) obstructive material from central venous device through device lumen, radiologic supervision and interpretation
75940	Percutaneous placement of IVC filter, radiological 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.)
75952	Endovascular repair of infrarenal abdominal aortic aneurysm or dissection, radiological supervision and interpretation
75953	Placement of proximal or distal extension prosthesis for endovascular repair of infrarenal aortic or iliac artery aneurysm, pseudoaneurysm, or dissection, radiological supervision and interpretation
75954	Endovascular repair of iliac artery aneurysm, pseudoaneurysm, arteriovenous malformation, or trauma, using ilio-iliac tube endoprosthesis, radiological supervision and interpretation
75956	Endovascular repair of descending thoracic aorta (e.g., aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption); involving coverage of left subclavian artery origin, initial endoprosthesis plus descending thoracic aortic extension(s), if required, to level of celiac artery origin, radiological supervision and interpretation
75957	not involving coverage of left subclavian artery origin, initial endoprosthesis plus descending thoracic aortic extension(s), if required, to level of celiac artery origin, radiological supervision and interpretation
75958	Placement of proximal extension prosthesis for endovascular repair of descending thoracic aorta (e.g., aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption), radiological supervision and interpretation
75959	Placement of distal extension prosthesis(s) (delayed) after endovascular repair of descending thoracic aorta, as needed, to level of celiac origin, radiological supervision and interpretation
75960	Transcatheter introduction of intravascular stent(s), (except coronary, carotid, vertebral, iliac, and lower extremity artery), percutaneous and/or open, radiological supervision and interpretation, each vessel
75961	Transcatheter retrieval, percutaneous, of intravascular foreign body (e.g., fractured venous or arterial catheter), radiological supervision and interpretation
75962	Transluminal balloon angioplasty, peripheral artery other than cervical carotid, renal or other visceral artery, iliac or lower extremity, radiological supervision and interpretation
75964	Transluminal balloon angioplasty, each additional peripheral artery, other than cervical carotid, renal or other visceral artery, iliac and lower extremity, radiological supervision and interpretation (List separately in addition to code for primary procedure.)
75966	Transluminal balloon angioplasty, renal or other visceral artery, radiological supervision and interpretation
75968	Transluminal balloon angioplasty, each additional visceral artery, radiological supervision and interpretation (List separately in addition to code for primary procedure.)
75970	Transcatheter biopsy, radiological supervision and interpretation
75978	Transluminal balloon angioplasty, venous (e.g., subclavian stenosis), radiological supervision and interpretation

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- 75980 Percutaneous transhepatic biliary drainage with contrast monitoring, radiological supervision and interpretation
- 75982 Percutaneous placement of drainage catheter for combined internal and external biliary drainage or of a drainage stent for internal biliary drainage in patients with an inoperable mechanical biliary obstruction, radiological supervision and interpretation
- 75984 Change of percutaneous tube or drainage catheter with contrast monitoring (e.g., genitourinary system, abscess), radiological supervision and interpretation
- 75989 Radiological guidance (i.e., fluoroscopy, ultrasound, or computed tomography), for percutaneous drainage (e.g., abscess, specimen collection), with placement of catheter, radiological supervision and interpretation

Other Procedures

- R0070 Transportation of portable X-ray equipment and personnel to home or nursing home, per trip to facility or location, one patient seen
- 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 nonradiologic 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 workstation
- 76380 Computed tomography, limited or localized follow-up study
- 76499 Unlisted diagnostic radiographic procedure (I.C.)

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

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- 76510 Ophthalmic ultrasound, diagnostic; B-scan and quantitative A-scan performed during the same patient encounter
76511 quantitative A-scan only
76512 B-scan (with or without superimposed non-quantitative 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
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

ABDOMEN AND RETROPERITONEUM

- 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

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 or first gestation
76814 each additional gestation (List separately in addition to code for primary procedure.)

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- 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
- 76826 follow-up or repeat study
- 76827 Doppler echocardiography, fetal, pulsed wave and/or continuous wave with spectral display; complete
- 76828 follow-up or repeat study

NONOBSTETRICAL

- 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)

GENITALIA

- 76870 Ultrasound, scrotum and contents
- 76872 Ultrasound, transrectal
- 76873 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)
- 76886 limited, static (not requiring physician manipulation)

ULTRASONIC GUIDANCE PROCEDURES

- 76930 Ultrasonic guidance for pericardiocentesis, imaging supervision and interpretation
- 76932 Ultrasonic guidance for endomyocardial biopsy, imaging supervision and interpretation
- 76936 Ultrasound guided compression repair of arterial pseudoaneurysm or arteriovenous fistulae (includes diagnostic ultrasound evaluation, compression of lesion and imaging)

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602 Radiology Service Codes and Descriptions (cont.)

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Code Service Description

- 76937 Ultrasound guidance for vascular access requiring ultrasound evaluation of potential access sites, documentation of selected vessel patency, concurrent realtime ultrasound visualization of vascular needle entry, with permanent recording and reporting (List separately in addition to code for primary procedure.)
- 76940 Ultrasonic guidance for, and monitoring of, parenchymal tissue ablation
- 76941 Ultrasonic guidance for intrauterine fetal transfusion or cordocentesis, imaging supervision and interpretation
- 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)
- 76975 Gastrointestinal endoscopic ultrasound, supervision and interpretation
- 76977 Ultrasound bone density measurement and interpretation, peripheral site(s), any method
- 76998 Ultrasonic guidance, intraoperative
- 76999 Unlisted ultrasound procedure (e.g., diagnostic, interventional) (I.C.)

RADIATION ONCOLOGY

CLINICAL TREATMENT PLANNING (EXTERNAL AND INTERNAL SOURCES)

- 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 paraspinal diagnostic or therapeutic injection procedures (epidural, subarachnoid, or sacroiliac joint), including neurolytic agent destruction
- 77011 Computed tomography guidance for stereotactic localization
- 77012 Computed tomography guidance for needle placement (e.g., biopsy, aspiration, injection, localization device), radiological supervision and interpretation
- 77013 Computerized tomography guidance for, and monitoring of, parenchymal tissue ablation
- 77014 Computed tomography guidance for placement of radiation therapy fields
- 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

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<u>Code</u>	<u>Service Description</u>
77031	Stereotactic localization guidance for breast biopsy or needle placement (e.g., for wire localization or for injection), each lesion, radiological supervision and interpretation
77032	Mammographic guidance for needle placement, breast (e.g., for wire localization or for injection), each lesion, radiological supervision and interpretation
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
77055	Mammography; unilateral
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 (P.A.)
77059	bilateral (P.A.)
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
77084	Magnetic resonance (e.g., proton) imaging, bone marrow blood supply
77261	Therapeutic radiology treatment planning; simple
77262	intermediate
77263	complex
77280	Therapeutic radiology simulation-aided field setting; simple
77285	intermediate
77290	complex
77295	three-dimensional
77299	Unlisted procedure, therapeutic radiology clinical treatment planning (I.C.)
77338	Multi-leaf collimator (MLC) device(s) for intensity modulated radiation therapy (IMRT), design and construction per IMRT plan
77399	Unlisted procedure, medical radiation physics, dosimetry and treatment devices, and special services (I.C.)

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602 Radiology Service Codes and Descriptions (cont.)

Service

Code Service Description

RADIATION TREATMENT MANAGEMENT

- 77427 Radiation treatment management, five treatments
- 77431 Radiation therapy management with complete course of therapy consisting of one or two fractions only
- 77432 Stereotactic radiation treatment management of cranial lesion(s) (complete course of treatment consisting of one session)
- 77435 Stereotactic body radiation therapy, treatment management, per treatment course, to one or more lesions, including image guidance, entire course not to exceed five fractions
- 77470 Special treatment procedure (e.g., total body irradiation, hemibody radiation, per oral, endocavitary, or intraoperative cone irradiation)
- 77499 Unlisted procedure, therapeutic radiology treatment management (I.C.)

Hyperthermia

Hyperthermia is used **only** as an adjunct to radiation therapy or chemotherapy.

- 77600 Hyperthermia, externally generated; superficial (i.e., heating to a depth of four cm or less)
- 77605 deep (i.e., heating to depths greater than four cm)
- 77610 Hyperthermia generated by interstitial probe(s); five or fewer interstitial applicators
- 77615 more than five interstitial applicators

Clinical Intracavitary Hyperthermia

Clinical intracavitary hyperthermia is used **only** as an adjunct to radiation therapy or chemotherapy.

- 77620 Hyperthermia generated by intracavitary probe(s)

Clinical Brachytherapy

- 77750 Infusion or instillation of radioelement solution (includes three-month follow-up care)
- 77761 Intracavitary radiation source application; simple
- 77762 intermediate
- 77763 complex
- 77776 Interstitial radiation source application; simple
- 77777 intermediate
- 77778 complex
- 77785 Remote afterloading high dose rate radionuclide brachytherapy; 1 channel
- 77786 2-12 channels
- 77787 over 12 channels
- 77789 Surface application of radiation source
- 77799 Unlisted procedure, clinical brachytherapy (I.C.)

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Code Service Description

NUCLEAR MEDICINE

DIAGNOSTIC

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.)

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.)

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Code Service Description

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
- 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.)

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.)

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
- 78428 Cardiac shunt detection
- 78445 Non-cardiac vascular flow imaging (i.e., angiography, venography)

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Code Service Description

- 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
- 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 quantitative processing
- 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 (I.C.)

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

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Code Service Description

- 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, less than four static views
- 78601 with vascular flow
- 78605 Brain imaging, minimum four static views
- 78607 Brain imaging, tomographic (SPECT)
- 78608 Brain imaging, positron emission tomography (PET); metabolic evaluation
- 78609 perfusion evaluation
- 78610 Brain imaging, vascular flow only
- 78630 Cerebrospinal fluid flow, imaging (not including introduction of material); cisternography
- 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 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 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

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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)
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 imaging; limited area (e.g., chest, head/neck)
78815	skull base to mid-thigh
78816	whole body
78999	Unlisted miscellaneous procedure, diagnostic nuclear medicine (I.C.)

THERAPEUTIC

79005	Radiopharmaceutical therapy, by oral administration
79101	Radiopharmaceutical therapy, by intravenous administration
79200	Radiopharmaceutical therapy, by intracavitary administration
79300	Radiopharmaceutical therapy, by interstitial radioactive colloid administration
79403	Radiopharmaceutical therapy, radiolabeled monoclonal antibody by intravenous infusion
79440	Radiopharmaceutical therapy, by intra-articular administration
79999	Radiopharmaceutical therapy, unlisted procedure (I.C.)

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

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603 Laboratory Service Codes and Descriptions

Service

Code Service Description

PATHOLOGY AND LABORATORY

ORGAN OR DISEASE-ORIENTED PANELS

These panels were developed for coding purposes only and should not be interpreted as clinical parameters. The tests listed with each panel identify the defined components of that panel. These panel components are not intended to limit the performance of other tests. If one performs tests in addition to those specifically indicated for a particular panel, those tests should be reported separately in addition to the panel code.

- 80047 Basic metabolic panel (Calcium, ionized) (This panel must include the following: Calcium, ionized (82330), Carbon dioxide (82374), Chloride (82435), Creatinine (82565), Glucose (82947), Potassium (84132), Sodium (84295), and Urea nitrogen (BUN) (84520).)
- 80048 Basic metabolic panel (Calcium, total) (This panel must include the following: Calcium (82310), Carbon dioxide (82374), Chloride (82435), Creatinine (82565), Glucose (82947), Potassium (84132), Sodium (84295), and Urea nitrogen (BUN) (84520).)
- 80050 General health panel (This panel must include the following: Comprehensive metabolic panel (80053), blood count, complete (CBC), automated and automated differential WBC count (85025 or 85027 and 85004) or blood count, complete (CBC), automated (85027) and appropriate manual differential WBC count (85007 or 85009) and Thyroid stimulating hormone (TSH) (84443).)
- 80051 Electrolyte panel (This panel must include the following: Carbon dioxide (82374), Chloride (82435), Potassium (84132), and Sodium (84295).)
- 80053 Comprehensive metabolic panel (This panel must include the following: Albumin (82040), Bilirubin, total (82247), Calcium, total (82310), Carbon dioxide (bicarbonate) (82374), Chloride (82435), Creatinine (82565), Glucose (82947), Phosphatase, alkaline (84075), Potassium (84132), Protein, total (84155), Sodium (84295), Transferase, alanine amino (ALT) (SGPT) (84460), Transferase, aspartate amino (AST) (SGOT) (84450), and Urea nitrogen (BUN) (84520).)
- 80055 Obstetric panel (This panel must include the following: blood count, complete (CBC), automated and automated differential WBC count (85025 or 85027 and 85004) or blood count, complete (CBC), automated (85027) and appropriate manual differential WBC count (85007 or 85009), Hepatitis B surface antigen (HbsAg) (87340), Antibody, rubella (86762), Syphilis test, non-treponemal antibody;qualitative (e.g., VDRL, RPR, ART) (86592), Antibody screen, RBC, each serum technique (86850), Blood typing, ABO (86900), and Blood typing, Rh (D) (86901).)
- 80061 Lipid panel (This panel must include the following: Cholesterol, serum, total (82465), Lipoprotein, direct measurement, high density cholesterol (HDL cholesterol) (83718), and Triglycerides (84478).)

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Code Service Description

- 80069 Renal function panel (This panel must include the following: Albumin (82040), Calcium, total (82310), Carbon dioxide (bicarbonate) (82374), Chloride (82435), Creatinine (82565), Glucose (82947), Phosphorus inorganic (phosphate) (84100), Potassium (84132), Sodium (84295), and Urea nitrogen (BUN) (84520).)
- 80074 Acute hepatitis panel (This panel must include the following: Hepatitis A antibody (HAAb), IgM antibody (86709), Hepatitis B core antibody (HBcAb), IgM antibody (86705), Hepatitis B surface antigen (HBsAg) (87340), and Hepatitis C antibody (86803).)
- 80076 Hepatic function panel (This panel must include the following: Albumin (82040), Bilirubin, total (82247), Bilirubin, direct (82248), Phosphatase, alkaline (84075), Protein, total (84155), Transferase, alanine amino (ALT) (SGPT) (84460), and Transferase, aspartate amino (AST) (SGOT) (84450).)

DRUG TESTING

- 80102 Drug confirmation, each procedure
- 80103 Tissue preparation for drug analysis

THERAPEUTIC DRUG ASSAYS

The material for examination may be from any source. Examination is quantitative. For nonquantitative testing, see Drug Testing (80100-80103).

- 80150 Amikacin
- 80152 Amitriptyline
- 80154 Benzodiazepines
- 80156 Carbamazepine; total
- 80157 free
- 80158 Cyclosporine
- 80160 Desipramine
- 80162 Digoxin
- 80164 Dipropylacetic acid (valproic acid)
- 80166 Doxepin
- 80168 Ethosuximide
- 80170 Gentamicin
- 80172 Gold
- 80173 Haloperidol
- 80174 Imipramine
- 80176 Lidocaine
- 80178 Lithium
- 80182 Nortriptyline

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603 Laboratory Service Codes and Descriptions (cont.)

Service

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80184	Phenobarbital
80185	Phenytoin; total
80186	free
80188	Primidone
80190	Procainamide
80192	with metabolites (e.g., n-acetyl procainamide)
80194	Quinidine
80195	Sirolimus
80196	Salicylate
80197	Tacrolimus
80198	Theophylline
80200	Tobramycin
80201	Topiramate
80202	Vancomycin
80299	Quantitation of drug, not elsewhere specified

EVOCATIVE/SUPPRESSION TESTING

80400	ACTH stimulation panel; for adrenal insufficiency (This panel must include the following: Cortisol (82533 x 2).)
80402	for 21 hydroxylase deficiency (This panel must include the following: Cortisol (82533 x 2) and 17 hydroxyprogesterone (83498 x 2).)
80406	for 3 beta-hydroxydehydrogenase deficiency (This panel must include the following: Cortisol (82533 x 2) and 17 hydroxypregnenolone (84143 x 2).)
80408	Aldosterone suppression evaluation panel (e.g., saline infusion) (This panel must include the following: Aldosterone (82088 x 2) and Renin (84244 x 2).)
80410	Calcitonin stimulation panel (e.g., calcium, pentagastrin) (This panel must include the following: Calcitonin (82308 x 3).)
80412	Corticotrophic releasing hormone (CRH) stimulation panel (This panel must include the following: Cortisol (82533 x 6) and Adrenocorticotrophic hormone (ACTH) (82024 x 6).)
80414	Chorionic gonadotropin stimulation panel; testosterone response (This panel must include the following: Testosterone (84403 x 2 on three pooled blood samples).)
80415	estradiol response (This panel must include the following: Estradiol (82670 x 2 on three pooled blood samples).)
80416	Renal vein renin stimulation panel (e.g., captopril) (This panel must include the following: Renin (84244 x 6).)
80417	Peripheral vein renin stimulation panel (e.g., captopril) (This panel must include the following: Renin (84244 x 2).)
80418	Combined rapid anterior pituitary evaluation panel (This panel must include the following: Adrenocorticotrophic hormone (ACTH) (82024 x 4), Luteinizing hormone (LH) (83002 x 4), Follicle stimulating hormone (FSH) (83001 x 4), Prolactin (84146 x 4), Human growth hormone (HGH) (83003 x 4), Cortisol (82533 x 4), and Thyroid stimulating hormone (TSH) (84443 x 4).)

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Service

Code Service Description

- 80420 Dexamethasone suppression panel, 48 hour (This panel must include the following: Free cortisol, urine (82530 x 2), Cortisol (82533 x 2), and Volume measurement for timed collection (81050 x 2).) (For single dose dexamethasone, use 82533.)
- 80422 Glucagon tolerance panel; for insulinoma (This panel must include the following: Glucose (82947 x 3) and Insulin (83525 x 3).)
- 80424 for pheochromocytoma (This panel must include the following: Catecholamines, fractionated (82384 x 2).)
- 80426 Gonadotropin releasing hormone stimulation panel (This panel must include the following: Follicle stimulating hormone (FSH) (83001 x 4) and Luteinizing hormone (LH) (83002 x 4).)
- 80428 Growth hormone stimulation panel (e.g., arginine infusion, l-dopa administration). (This panel must include the following: Human growth hormone (HGH) (83003 x 4).)
- 80430 Growth hormone suppression panel (glucose administration) (This panel must include the following: Glucose (82947 x 3) and Human growth hormone (HGH) (83003 x 4).)
- 80432 Insulin-induced C-peptide suppression panel (This panel must include the following: Insulin (83525), C-peptide (84681 x 5), and Glucose (82947 x 5).)
- 80434 Insulin tolerance panel; for ACTH insufficiency (This panel must include the following: Cortisol (82533 x 5) and Glucose (82947 x 5).)
- 80435 for growth hormone deficiency (This panel must include the following: Glucose (82947 x 5) and Human growth hormone (HGH) (83003 x 5).)
- 80436 Metyrapone panel (This panel must include the following: Cortisol (82533 x 2) and 11 deoxycortisol (82634 x 2).)
- 80438 Thyrotropin releasing hormone (TRH) stimulation panel; one hour (This panel must include the following: Thyroid stimulating hormone (TSH) (84443 x 3).)
- 80439 two hour (This panel must include the following: Thyroid stimulating hormone (TSH) (84443 x 4).)
- 80440 for hyperprolactinemia (This panel must include the following: Prolactin (84146 x 3).)

URINALYSIS

- 81000 Urinalysis, by dip stick or tablet reagent for bilirubin, glucose, hemoglobin, ketones, leukocytes, nitrite, pH, protein, specific gravity, urobilinogen, any number of these constituents; non-automated, with microscopy
- 81001 automated, with microscopy
- 81002 non-automated, without microscopy
- 81003 automated, without microscopy
- 81005 Urinalysis; qualitative or semiquantitative, except immunoassays
- 81007 bacteriuria screen, except by culture or dipstick (specify type)
- 81015 microscopic only
- 81020 two or three glass test
- 81025 Urine pregnancy test, by visual color comparison methods
- 81050 Volume measurement for timed collection, each
- 81099 Unlisted urinalysis procedure (I.C.)

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CHEMISTRY

The material for examination may be from any source. Examination is quantitative unless specified.

Clinical information derived from the results of laboratory data that is mathematically calculated (e.g., free thyroxine index (T7)) is considered part of the test procedure and therefore is not a separately reportable service.

82000	Acetaldehyde, blood
82003	Acetaminophen
82009	Acetone or other ketone bodies, serum; qualitative
82010	quantitative
82013	Acetylcholinesterase
82016	Acylcarnitines; qualitative, each specimen
82017	quantitative, each specimen
82024	Adrenocorticotrophic hormone (ACTH)
82030	Adenosine; 5-monophosphate, cyclic (cyclic AMP)
82040	Albumin; serum, plasma or whole blood
82042	urine or other source, quantitative, each specimen
82043	urine, microalbumin, quantitative
82044	urine, microalbumin, semiquantitative (e.g., reagent strip assay)
82045	ischemia modified
82055	Alcohol (ethanol); any specimen except breath
82085	Aldolase
82088	Aldosterone
82101	Alkaloids, urine, quantitative
82103	Alpha-1-antitrypsin; total
82104	phenotype
82105	Alpha-fetoprotein (AFP); serum
82106	amniotic fluid
82108	Aluminum
82120	Amines, vaginal fluid, qualitative
82127	Amino acids; single, qualitative, each specimen
82128	multiple, qualitative, each specimen
82131	single, quantitative, each specimen
82135	Aminolevulinic acid, delta (ALA)
82136	Amino acids, two to five amino acids, quantitative, each specimen
82139	Amino acids, six or more amino acids, quantitative, each specimen
82140	Ammonia
82143	Amniotic fluid scan (spectrophotometric)
82145	Amphetamine or methamphetamine
82150	Amylase
82154	Androstanediol glucuronide
82157	Androstenedione

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Service

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82160	Androsterone
82163	Angiotensin II
82164	Angiotensin I - converting enzyme (ACE)
82172	Apolipoprotein, each
82175	Arsenic
82180	Ascorbic acid (vitamin C), blood
82190	Atomic absorption spectroscopy, each analyte
82205	Barbiturates, not elsewhere specified
82232	Beta-2 microglobulin
82239	Bile acids; total
82240	cholyglycine
82247	Bilirubin; total
82248	direct
82252	feces, qualitative
82261	Biotinidase, each specimen
82270	Blood, occult, by peroxidase activity (e.g., guaiac), qualitative; feces, consecutive collected specimens with single determination, for colorectal neoplasm screening (i.e., patient was provided three cards or single triple card for consecutive collection)
82271	other sources
82272	Blood, occult, by peroxidase activity (e.g., guaiac), qualitative, feces, one to three simultaneous determinations, performed for other than colorectal neoplasm screening
82274	Blood, occult, by fecal hemoglobin determination by immunoassay, qualitative, feces, one to three simultaneous determinations
82286	Bradykinin
82300	Cadmium
82306	Vitamin D; 25 hydroxy, include fraction(s), if performed
82308	Calcitonin
82310	Calcium; total
82330	ionized
82331	after calcium infusion test
82340	urine quantitative, timed specimen
82355	Calculus; qualitative analysis
82360	quantitative analysis, chemical
82365	infrared spectroscopy
82370	X-ray diffraction
82373	Carbohydrate deficient transferrin
82374	Carbon dioxide (bicarbonate)
82375	Carboxyhemoglobin; quantitative
82376	qualitative
82378	Carcinoembryonic antigen (CEA)
82379	Carnitine (total and free), quantitative, each specimen
82380	Carotene
82382	Catecholamines; total urine

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Service

<u>Code</u>	<u>Service Description</u>
82383	blood
82384	fractionated
82387	Cathepsin-D
82390	Ceruloplasmin
82397	Chemiluminescent assay
82415	Chloramphenicol
82435	Chloride; blood
82436	urine
82438	other source
82441	Chlorinated hydrocarbons, screen
82465	Cholesterol, serum or whole blood, total
82480	Cholinesterase; serum
82482	RBC
82485	Chondroitin B sulfate, quantitative
82486	Chromatography, qualitative; column (e.g., gas, liquid, or HPLC), analyte not elsewhere specified
82487	paper, one-dimensional, analyte not elsewhere specified
82488	paper, two-dimensional, analyte not elsewhere specified
82489	thin layer, analyte not elsewhere specified
82491	Chromatography, quantitative, column (e.g., gas, liquid, or HPLC); single analyte not elsewhere specified, single stationary and mobile phase
82492	multiple analytes, single stationary and mobile phase
82495	Chromium
82507	Citrate
82520	Cocaine or metabolite
82523	Collagen cross links, any method
82525	Copper
82528	Corticosterone
82530	Cortisol; free
82533	total
82540	Creatine
82541	Column chromatography/mass spectrometry (e.g., GC/MS or HPLC/MS), analyte not elsewhere specified; qualitative, single stationary and mobile phase
82542	quantitative, single stationary and mobile phase
82543	stable isotope dilution, single analyte, quantitative, single stationary and mobile phase
82544	stable isotope dilution, multiple analytes, quantitative, single stationary and mobile phase
82550	Creatine kinase (CK), (CPK); total
82552	isoenzymes
82553	MB fraction only
82554	isoforms
82565	Creatinine; blood
82570	other source
82575	clearance
82585	Cryofibrinogen

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Service

<u>Code</u>	<u>Service Description</u>
82595	Cryoglobulin, qualitative or semi-quantitative (e.g., cryocrit)
82600	Cyanide
82607	Cyanocobalamin (vitamin B-12)
82608	unsaturated binding capacity
82610	Cystatin C
82615	Cystine and homocystine, urine, qualitative
82626	Dehydroepiandrosterone (DHEA)
82627	Dehydroepiandrosterone-sulfate (DHEA-S)
82633	Desoxycorticosterone, 11-
82634	Deoxycortisol, 11-
82638	Dibucaine number
82646	Dihydrocodeinone
82649	Dihydromorphinone
82651	Dihydrotestosterone (DHT)
82652	Vitamin D; 1, 25 dihydroxy, includes fraction(s), if performed
82654	Dimethadione
82656	Elastase, pancreatic (EL-1), fecal, qualitative or semiquantitative
82657	Enzyme activity in blood cells, cultured cells, or tissue, not elsewhere specified; nonradioactive substrate, each specimen
82658	radioactive substrate, each specimen
82664	Electrophoretic technique, not elsewhere specified
82666	Epiandrosterone
82668	Erythropoietin
82670	Estradiol
82671	Estrogens; fractionated
82672	total
82677	Estriol
82679	Estrone
82690	Ethchlorvynol
82693	Ethylene glycol
82696	Etiocholanolone
82705	Fat or lipids, feces; qualitative
82710	quantitative
82715	Fat differential, feces, quantitative
82725	Fatty acids, nonesterified
82726	Very long chain fatty acids
82728	Ferritin
82731	Fetal fibronectin, cervicovaginal secretions, semi-quantitative
82735	Fluoride
82742	Flurazepam
82746	Folic acid; serum
82747	RBC
82757	Fructose, semen

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<u>Code</u>	<u>Service Description</u>
82759	Galactokinase, RBC
82760	Galactose
82775	Galactose-1-phosphate uridyl transferase; quantitative
82776	screen
82784	Gammaglobulin (immunoglobulin); IgA, IgD, IgG, IgM, each
82785	IgE
82787	immunoglobulin subclasses (e.g., IgG1, 2, 3, or 4), each
82800	Gases, blood, pH only
82803	Gases, blood, any combination of pH, pCO ₂ , pO ₂ , CO ₂ , HCO ₃ (including calculated O ₂ saturation)
82805	with O ₂ saturation, by direct measurement, except pulse oximetry
82810	Gases, blood, O ₂ saturation only, by direct measurement, except pulse oximetry
82820	Hemoglobin-oxygen affinity (pO ₂ for 50% hemoglobin saturation with oxygen)
82930	Gastric acid analysis, includes pH if performed, each specimen
82938	Gastrin after secretin stimulation
82941	Gastrin
82943	Glucagon
82945	Glucose, body fluid, other than blood
82946	Glucagon tolerance test
82947	Glucose; quantitative, blood (except reagent strip)
82948	blood, reagent strip
82950	postglucose dose (includes glucose)
82951	tolerance test (GTT), three specimens (includes glucose)
82952	tolerance test, each additional beyond three specimens (List separately in addition to code for primary procedure.)
82953	tolbutamide tolerance test
82955	Glucose-6-phosphate dehydrogenase (G6PD); quantitative
82960	screen
82963	Glucosidase, beta
82965	Glutamate dehydrogenase
82975	Glutamine (glutamic acid amide)
82977	Glutamyltransferase, gamma (GGT)
82978	Glutathione
82979	Glutathione reductase, RBC
82980	Glutethimide
82985	Glycated protein
83001	Gonadotropin; follicle-stimulating hormone (FSH)
83002	luteinizing hormone (LH)
83003	Growth hormone, human (HGH) (somatotropin)
83008	Guanosine monophosphate (GMP), cyclic
83009	Helicobacter pylori, blood test analysis for urease activity, non-radioactive isotope (e.g., C-13)
83010	Haptoglobin; quantitative
83012	phenotypes

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<u>Code</u>	<u>Service Description</u>
83013	Helicobacter pylori; breath test analysis for urease activity, non-radioactive isotope (e.g., C-13)
83014	drug administration
83015	Heavy metal (e.g., arsenic, barium, beryllium, bismuth, antimony, mercury); screen
83018	quantitative, each
83020	Hemoglobin fractionation and quantitation; electrophoresis (e.g., A2, S, C, and/or F)
83021	chromatography (e.g., A2, S, C, and/or F)
83026	Hemoglobin; by copper sulfate method, non-automated
83030	F (fetal), chemical
83033	F (fetal), qualitative
83036	glycosylated (A1C)
83037	glycosylated (A1C) by device cleared by FDA for home use
83045	methemoglobin, qualitative
83050	methemoglobin, quantitative
83051	plasma
83055	sulfhemoglobin, qualitative
83060	sulfhemoglobin, quantitative
83065	thermolabile
83068	unstable, screen
83069	urine
83070	Hemosiderin; qualitative
83071	quantitative
83080	b-Hexosaminidase, each assay
83088	Histamine
83090	Homocystine
83150	Homovanillic acid (HVA)
83491	Hydroxycorticosteroids, 17- (17-OHCS)
83497	Hydroxyindolacetic acid, 5- (HIAA)
83498	Hydroxyprogesterone, 17-d
83499	Hydroxyprogesterone, 20-
83500	Hydroxyproline; free
83505	total
83516	Immunoassay for analyte other than infectious agent antibody or infectious agent antigen, qualitative or semiquantitative, multiple step method
83518	qualitative or semiquantitative, single step method (e.g., reagent strip)
83519	quantitative, by radioimmunoassay (e.g., RIA)
83520	quantitative, not otherwise specified
83525	Insulin; total
83527	free
83528	Intrinsic factor
83540	Iron
83550	Ironbinding capacity
83570	Isocitric dehydrogenase (IDH)
83582	Ketogenic steroids, fractionation

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Code Service Description

83586	Ketosteroids, 17- (17-KS); total
83593	fractionation
83605	Lactate (lactic acid)
83615	Lactate dehydrogenase (LD), (LDH)
83625	isoenzymes, separation and quantitation
83630	Lactoferrin, fecal; qualitative
83631	quantitative
83632	Lactogen, human placental (HPL) human chorionic somatomammotropin
83633	Lactose, urine; qualitative
83634	quantitative
83655	Lead
83661	Fetal lung maturity assessment; lecithin sphingomyelin (L/S) ratio
83662	foam stability test
83663	fluorescence polarization
83664	lamellar body density
83670	Leucine aminopeptidase (LAP)
83690	Lipase
83695	Lipoprotein (a)
83700	Lipoprotein, blood, electrophoretic separation and quantitation
83701	high resolution fractionation and quantitation of lipoproteins including lipoprotein subclasses when performed (e.g., electrophoresis, ultracentrifugation)
83704	quantitation of lipoprotein particle numbers and lipoprotein particle subclasses (e.g., by nuclear magnetic resonance spectroscopy)
83718	Lipoprotein, direct measurement; high density cholesterol (HDL cholesterol)
83719	VLDL cholesterol
83721	LDL cholesterol
83727	Luteinizing releasing factor (LRH)
83735	Magnesium
83775	Malate dehydrogenase
83785	Manganese
83788	Mass spectrometry and tandem mass spectrometry (MS, MS/MS), analyte not elsewhere specified;
	qualitative, each specimen
83789	quantitative, each specimen
83805	Meprobamate
83825	Mercury, quantitative
83835	Metanephrines
83840	Methadone
83857	Methemalbumin
83858	Methsuximide
83861	Microfluidic analysis utilizing an integrated collection and analysis device, tear osmolarity
83864	Mucopolysaccharides, acid; quantitative
83866	screen
83872	Mucin, synovial fluid (Ropes test)

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Code Service Description

83873	Myelin basic protein, cerebrospinal fluid
83874	Myoglobin
83876	Myeloperoxidase (MPO)
83880	Natriuretic peptide
83883	Nephelometry, each analyte not elsewhere specified
83885	Nickel
83887	Nicotine

Molecular Diagnostics

The series of codes 83890-83912 is intended for use with molecular diagnostic techniques for analysis of nucleic acids. These services are coded by procedure rather than analyte. Code separately for each procedure used in an analysis. For example, a procedure requiring isolation of DNA, restriction endonuclease digestion, electrophoresis, and nucleic acid probe amplification would be coded 83890, 83892, 83894, and 83898.

83890	Molecular diagnostics; molecular isolation or extraction, each nucleic acid type (i.e., DNA or RNA)
83891	isolation or extraction of highly purified nucleic acid, each nucleic acid type (i.e., DNA or RNA)
83892	enzymatic digestion, each enzyme treatment
83893	dot/slot blot production, each nucleic acid preparation
83894	separation by gel electrophoresis (e.g., agarose, polyacrylamide), each nucleic acid preparation
83896	nucleic acid probe, each
83897	nucleic acid transfer (e.g., Southern, Northern), each nucleic acid preparation
83898	amplification, target, each nucleic acid sequence
83900	amplification, target, multiplex, first two nucleic acid sequences
83901	amplification, target, multiplex, each additional nucleic acid sequence beyond two (List separately in addition to code for primary procedure.)
83902	reverse transcription
83903	mutation scanning, by physical properties (e.g., single strand conformational polymorphisms (SSCP), heteroduplex, denaturing gradient gel electrophoresis (DGGE), RNA'ase A), single segment, each
83904	mutation identification by sequencing, single segment, each segment
83905	mutation identification by allele specific transcription, single segment, each segment
83906	mutation identification by allele specific translation, single segment, each segment
83907	lysis of cells prior to nucleic acid extraction (e.g., stool specimens, paraffin-embedded tissue), each specimen
83908	amplification, signal, each nucleic acid sequence

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Code Service Description

83909	separation and identification by high resolution technique (e.g., capillary electrophoresis), each nucleic acid preparation
83912	interpretation and report
83914	Mutation identification by enzymatic ligation or primer extension, single segment, each segment (e.g., oligonucleotide ligation assay (OLA), single base chain extension (SBCE), or allele-specific primer extension (ASPE))
83915	Nucleotidase 5'-
83916	Oligoclonal immune (oligoclonal bands)
83918	Organic acids; total, quantitative, each specimen
83919	qualitative, each specimen
83921	Organic acid, single, quantitative
83925	Opiate(s), drug and metabolites, each procedure
83930	Osmolality; blood
83935	urine
83937	Osteocalcin (bone gla protein)
83945	Oxalate
83950	Oncoprotein, HER-2/neu
83951	des-gamma-carboxy-prothrombin (DCP)
83970	Parathormone (parathyroid hormone)
83986	pH, body fluid, not otherwise specified
83992	Phencyclidine (PCP)
83993	Calprotectin, fecal
84022	Phenothiazine
84030	Phenylalanine (PKU), blood
84035	Phenylketones, qualitative
84060	Phosphatase, acid; total
84066	prostatic
84075	Phosphatase, alkaline
84078	heat stable (total not included)
84080	isoenzymes
84081	Phosphatidylglycerol
84085	Phosphogluconate, 6-, dehydrogenase, RBC
84087	Phosphohexose isomerase
84100	Phosphorus inorganic (phosphate)
84105	urine
84106	Porphobilinogen, urine; qualitative
84110	quantitative
84112	Placental alpha microglobulin-1 (PAMG-1), cervicovaginal secretion, qualitative
84119	Porphyrins, urine; qualitative
84120	quantitation and fractionation
84126	Porphyrins, feces; quantitative
84127	qualitative

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603 Laboratory Service Codes and Descriptions (cont.)

Service

Code Service Description

84132	Potassium; serum, plasma or whole blood
84133	urine
84134	Prealbumin
84135	Pregnanediol
84138	Pregnanetriol
84140	Pregnenolone
84143	17-hydroxypregnenolone
84144	Progesterone
84146	Prolactin
84150	Prostaglandin, each
84152	Prostate specific antigen (PSA); complexed (direct measurement)
84153	total
84154	free
84155	Protein, total, except by refractometry; serum, plasma or whole blood
84156	urine
84157	other source (e.g., synovial fluid, cerebrospinal fluid)
84160	Protein, total, by refractometry, any source
84163	Pregnancy-associated plasma protein-A (PAPP-A) (I.C.)
84165	Protein, electrophoretic fractionation and quantitation, serum
84166	electrophoretic fractionation and quantitation, other fluids with concentration (e.g., urine, CSF)
84181	Western Blot, with interpretation and report, blood or other body fluid
84182	Western Blot, with interpretation and report, blood or other body fluid, immunological probe for band identification, each
84202	Protoporphyrin, RBC; quantitative
84203	screen
84206	Proinsulin
84207	Pyridoxal phosphate (vitamin B-6)
84210	Pyruvate
84220	Pyruvate kinase
84228	Quinine
84233	Receptor assay; estrogen
84234	progesterone
84235	endocrine, other than estrogen or progesterone (specify hormone)
84238	non-endocrine (specify receptor)
84244	Renin
84252	Riboflavin (vitamin B-2)
84255	Selenium
84260	Serotonin
84270	Sex hormone binding globulin (SHBG)
84275	Sialic acid
84285	Silica
84295	Sodium; serum, plasma or whole blood

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Service

<u>Code</u>	<u>Service Description</u>
84300	urine
84302	other source
84305	Somatomedin
84307	Somatostatin
84311	Spectrophotometry, analyte not elsewhere specified
84315	Specific gravity (except urine)
84375	Sugars, chromatographic, TLC or paper chromatography
84376	Sugars (mono-, di, and oligosaccharides); single qualitative, each specimen
84377	multiple qualitative, each specimen
84378	single quantitative, each specimen
84379	multiple quantitative, each specimen
84392	Sulfate, urine
84402	Testosterone; free
84403	total
84425	Thiamine (vitamin B-1)
84430	Thiocyanate
84432	Thyroglobulin
84436	Thyroxine; total
84437	requiring elution (e.g., neonatal)
84439	free
84442	Thyroxine binding globulin (TBG)
84443	Thyroid stimulating hormone (TSH)
84445	Thyroid stimulating immune globulins (TSI)
84446	Tocopherol alpha (vitamin E)
84449	Transcortin (cortisol binding globulin)
84450	Transferase; aspartate amino (AST) (SGOT)
84460	alanine amino (ALT) (SGPT)
84466	Transferrin
84478	Triglycerides
84479	Thyroid hormone (T3 or T4) uptake or thyroid hormone binding ratio (THBR)
84480	Triiodothyronine T3; total (TT-3)
84481	free
84482	reverse
84484	Troponin, quantitative
84485	Trypsin; duodenal fluid
84488	feces, qualitative
84490	feces, quantitative, 24-hour collection
84510	Tyrosine
84512	Troponin, qualitative
84520	Urea nitrogen; quantitative
84525	semiquantitative (e.g., reagent strip test)
84540	Urea nitrogen, urine
84545	Urea nitrogen, clearance
84550	Uric acid; blood

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603 Laboratory Service Codes and Descriptions (cont.)

Service

Code Service Description

84560 other source
84577 Urobilinogen, feces, quantitative
84578 Urobilinogen, urine; qualitative
84580 quantitative, timed specimen
84583 semiquantitative
84585 Vanillylmandelic acid (VMA), urine
84586 Vasoactive intestinal peptide (VIP)
84588 Vasopressin (antidiuretic hormone, ADH)
84590 Vitamin A
84591 Vitamin, not otherwise specified
84597 Vitamin K
84600 Volatiles (e.g., acetic anhydride, carbon tetrachloride, dichloroethane, dichloromethane, diethylether, isopropyl alcohol, methanol)
84620 Xylose absorption test, blood and/or urine
84630 Zinc
84681 C-peptide
84702 Gonadotropin, chorionic (hCG); quantitative
84703 qualitative
84704 free beta chain
84999 Unlisted chemistry procedure (I.C.)

HEMATOLOGY AND COAGULATION

85002 Bleeding time
85004 Blood count; automated differential WBC count
85007 blood smear, microscopic examination with manual differential WBC count
85008 blood smear, microscopic examination without manual differential WBC count
85009 manual differential WBC count, buffy coat
85013 spun microhematocrit
85014 hematocrit (Hct)
85018 hemoglobin (Hgb)
85025 complete (CBC), automated (Hgb, Hct, RBC, WBC, and platelet count) and automated differential WBC count
85027 complete (CBC), automated (Hgb, Hct, RBC, WBC, and platelet count)
85032 manual cell count (erythrocyte, leukocyte, or platelet) each
85041 red blood cell (RBC), automated
85044 reticulocyte, manual
85045 reticulocyte, automated
85046 reticulocytes, automated, including one or more cellular parameters (e.g., reticulocyte hemoglobin content (CHR), immature reticulocyte fraction (IRF), reticulocyte volume (MRV), RNA content), direct measurement
85048 leukocyte (WBC), automated
85049 platelet, automated

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Service

<u>Code</u>	<u>Service Description</u>
85055	Reticulated platelet assay
85060	Blood smear, peripheral, interpretation by physician with written report
85097	Bone marrow, smear interpretation
85130	Chromogenic substrate assay
85170	Clot retraction
85175	Clot lysis time, whole blood dilution
85210	Clotting; factor II, prothrombin, specific
85220	factor V (AcG or proaccelerin), labile factor
85230	factor VII (proconvertin, stable factor)
85240	factor VIII (AHG), one stage
85244	factor VIII related antigen
85245	factor VIII, VW factor, ristocetin cofactor
85246	factor VIII, VW factor antigen
85247	factor VIII, von Willebrand factor, multimeric analysis
85250	factor IX (PTC or Christmas)
85260	factor X (Stuart-Prower)
85270	factor XI (PTA)
85280	factor XII (Hageman)
85290	factor XIII (fibrin stabilizing)
85291	factor XIII (fibrin stabilizing), screen solubility
85292	prekallikrein assay (Fletcher factor assay)
85293	high molecular weight kininogen assay (Fitzgerald factor assay)
85300	Clotting inhibitors or anticoagulants; antithrombin III, activity
85301	antithrombin III, antigen assay
85302	protein C, antigen
85303	protein C, activity
85305	protein S, total
85306	protein S, free
85307	Activated Protein C (APC) resistance assay
85335	Factor inhibitor test
85337	Thrombomodulin
85345	Coagulation time; Lee and White
85347	activated
85348	other methods
85360	Euglobulin lysis
85362	Fibrin(ogen) degradation (split) products (FDP) (FSP); agglutination slide; semiquantitative
85366	paracoagulation
85370	quantitative
85378	Fibrin degradation products, D-dimer; qualitative or semiquantitative
85379	quantitative
85380	ultrasensitive (e.g., for evaluation for venous thromboembolism), qualitative or semiquantitative
85384	Fibrinogen; activity
85385	antigen
85390	Fibrinolysins or coagulopathy screen, interpretation and report

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603 Laboratory Service Codes and Descriptions (cont.)

Service

Code Service Description

- 85396 Coagulation/fibrinolysis assay, whole blood (e.g., viscoelastic clot assessment), including use of any pharmacologic additive(s), as indicated, including interpretation and written report, per day
- 85397 Coagulation and fibrinolysis, functional activity, not otherwise specified (e.g., ADAMTS-13), each analyte
- 85400 Fibrinolytic factors and inhibitors; plasmin
- 85410 alpha-2 antiplasmin
- 85415 plasminogen activator
- 85420 plasminogen, except antigenic assay
- 85421 plasminogen, antigenic assay
- 85441 Heinz bodies; direct
- 85445 induced, acetyl phenylhydrazine
- 85460 Hemoglobin or RBCs, fetal, for fetomaternal hemorrhage; differential lysis (Kleihauer-Betke)
- 85461 rosette
- 85475 Hemolysin, acid
- 85520 Heparin assay
- 85525 Heparin neutralization
- 85530 Heparin-protamine tolerance test
- 85536 Iron stain, peripheral blood
- 85540 Leukocyte alkaline phosphatase with count
- 85547 Mechanical fragility, RBC
- 85549 Muramidase
- 85555 Osmotic fragility, RBC; unincubated
- 85557 incubated
- 85576 Platelet; aggregation (in vitro), each agent
- 85597 Phospholipid neutralization; platelet
- 85598 hexagonal phospholipid
- 85610 Prothrombin time
- 85611 substitution, plasma fractions, each
- 85612 Russell viper venom time (includes venom); undiluted
- 85613 diluted
- 85635 Reptilase test
- 85651 Sedimentation rate, erythrocyte; non-automated
- 85652 automated
- 85660 Sickling of RBC, reduction
- 85670 Thrombin time; plasma
- 85675 titer
- 85705 Thromboplastin inhibition; tissue
- 85730 Thromboplastin time, partial (PTT); plasma or whole blood
- 85732 substitution, plasma fractions, each
- 85810 Viscosity
- 85999 Unlisted hematology and coagulation procedure (I.C.)

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603 Laboratory Service Codes and Descriptions (cont.)

Service

Code Service Description

IMMUNOLOGY

86000	Agglutinins, febrile (e.g., Brucella, Francisella, Murine typhus, Q fever, Rocky Mountain spotted fever, scrub typhus), each antigen
86001	Allergen specific IgG; quantitative or semiquantitative, each allergen
86003	Allergen specific IgE; quantitative or semiquantitative, each allergen
86005	qualitative, multiallergen screen (dipstick, paddle, or disk)
86021	Antibody identification; leukocyte antibodies
86022	platelet antibodies
86023	platelet-associated immunoglobulin assay
86038	Antinuclear antibodies (ANA)
86039	titer
86060	Antistreptolysin O; titer
86063	screen
86140	C-reactive protein
86141	high sensitivity (hsCRP)
86146	Beta 2 Glycoprotein I antibody, each
86147	Cardiolipin (phospholipid) antibody, each Ig class
86148	Anti-phosphatidylserine (phospholipid) antibody
86155	Chemotaxis assay, specify method
86156	Cold agglutinin; screen
86157	titer
86160	Complement; antigen, each component
86161	functional activity, each component
86162	total hemolytic (CH50)
86171	Complement fixation tests, each antigen
86185	Counterimmunoelectrophoresis, each antigen
86200	Cyclic citrullinated peptide (CCP), antibody
86215	Deoxyribonuclease, antibody
86225	Deoxyribonucleic acid (DNA), antibody; native or double stranded
86226	single stranded
86235	Extractable nuclear antigen, antibody to, any method (e.g., nRNP, SS-A, SS-B, Sm, RNP, Sc170, J01), each antibody
86243	Fc receptor
86255	Fluorescent noninfectious agent antibody; screen, each antibody
86256	titer, each antibody
86277	Growth hormone, human (HGH), antibody
86280	Hemagglutination inhibition test (HAI)
86294	Immunoassay for tumor antigen, qualitative or semiquantitative (e.g., bladder tumor antigen)
86300	Immunoassay for tumor antigen, quantitative; CA 15-3 (27.29)
86301	CA 19-9
86304	CA 125
86308	Heterophile antibodies; screening

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603 Laboratory Service Codes and Descriptions (cont.)

Service

Code Service Description

86309	titer
86310	titers after absorption with beef cells and guinea pig kidney
86316	Immunoassay for tumor antigen; other antigen, quantitative (e.g., CA 50, 72-4, 549), each
86317	Immunoassay for infectious agent antibody, quantitative, not otherwise specified
86318	Immunoassay for infectious agent antibody, qualitative or semiquantitative, single step method (e.g., reagent strip)
86320	Immunoelectrophoresis; serum
86325	other fluids (e.g., urine, cerebrospinal fluid) with concentration
86327	crossed (two-dimensional assay)
86329	Immunodiffusion; not elsewhere specified
86331	gel diffusion, qualitative (Ouchterlony), each antigen or antibody
86332	Immune complex assay
86334	Immunofixation electrophoresis; serum
86335	other fluids with concentration (e.g., urine, CSF)
86336	Inhibin A
86337	Insulin antibodies
86340	Intrinsic factor antibodies
86341	Islet cell antibody
86343	Leukocyte histamine release test (LHR)
86344	Leukocyte phagocytosis
86352	Cellular function assay involving stimulation (e.g., mitogen or antigen) and detection of biomarker (e.g., ATP)
86353	Lymphocyte transformation, mitogen (phytomitogen) or antigen-induced blastogenesis
86355	B cells, total count
86356	Mononuclear cell antigen, quantitative (e.g., flow cytometry), not otherwise specified, each antigen
86357	Natural killer (NK) cells, total count
86359	T cells; total count
86360	absolute CD4 and CD8 count, including ratio
86361	absolute CD4 count
86367	Stem cells (i.e., CD34), total count
86376	Microsomal antibodies (e.g., thyroid or liver-kidney), each
86378	Migration inhibitory factor test (MIF)
86382	Neutralization test, viral
86384	Nitroblue tetrazolium dye test (NTD)
86403	Particle agglutination; screen, each antibody
86406	titer, each antibody
86430	Rheumatoid factor; qualitative
86431	quantitative
86480	Tuberculosis test, cell mediated immunity antigen response measurement; gamma interferon
86481	enumeration of gamma interferon-producing T-cells in cell suspension
86485	Skin test; candida
86486	unlisted antigen, each

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603 Laboratory Service Codes and Descriptions (cont.)

Service

Code Service Description

86490 coccidioidomycosis
86510 histoplasmosis
86590 Streptokinase, antibody
86592 Syphilis test (non-treponemal antibody); qualitative (e.g., VDRL, RPR, ART)
86593 quantitative

The following codes (86602-86804) are qualitative or semiquantitative immunoassays performed by multiple step methods for the detection of antibodies to infectious agents. For immunoassays by single step method (e.g., reagent strips), use code 86318. Procedures for the identification of antibodies should be coded as precisely as possible. For example, an antibody to a virus could be coded with increasing specificity for virus, family, genus, species, or type. In some cases, further precision may be added to codes by specifying the class of immunoglobulin being detected. When multiple tests are done to detect antibodies to organisms classified more precisely than the specificity allowed by available codes, it is appropriate to code each as a separate service. For example, a test for antibody to an enterovirus is coded as 86658. Coxsackieviruses are enteroviruses, but there are no codes for the individual species of enterovirus. If assays are performed for antibodies to coxsackie A and B species, each assay should be separately coded. Similarly, if multiple assays are performed for antibodies of different immunoglobulin classes, each assay should be coded separately. When a coding option exists for reporting IgM specific antibodies (e.g., 86632) the corresponding onco-specific code (e.g., 86631) may be reported for performance of either an antibody analysis not specific for a particular immunoglobulin class or an IgG analysis.

86602 Antibody; actinomyces
86603 adenovirus
86606 Aspergillus
86609 bacterium, not elsewhere specified
86611 Bartonella
86612 Blastomyces
86615 Bordetella
86617 Borrelia burgdorferi (Lyme disease) confirmatory test (e.g., Western blot or immunoblot)
86618 Borrelia burgdorferi (Lyme disease)
86619 Borrelia (relapsing fever)
86622 Brucella
86625 Campylobacter
86628 Candida
86631 Chlamydia
86632 Chlamydia, IgM
86635 Coccidioides
86638 Coxiella burnetii (Q fever)
86641 Cryptococcus
86644 cytomegalovirus (CMV)
86645 cytomegalovirus (CMV), IgM
86648 Diphtheria

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Service

Code Service Description

86651	encephalitis, California (La Crosse)
86652	encephalitis, Eastern equine
86653	encephalitis, St. Louis
86654	encephalitis, Western equine
86658	enterovirus (e.g., coxsackie, echo, polio)
86663	Epstein-Barr (EB) virus, early antigen (EA)
86664	Epstein-Barr (EB) virus, nuclear antigen (EBNA)
86665	Epstein-Barr (EB) virus, viral capsid (VCA)
86666	Ehrlichia
86668	Francisella tularensis
86671	fungus, not elsewhere specified
86674	Giardia lamblia
86677	Helicobacter pylori
86682	helminth, not elsewhere specified
86684	Haemophilus influenza
86687	HTLV-I
86688	HTLV-II
86689	HTLV or HIV antibody, confirmatory test (e.g., Western Blot)
86692	hepatitis, delta agent
86694	herpes simplex, non-specific type test
86695	herpes simplex, type 1
86696	herpes simplex, type 2
86698	histoplasma
86701	HIV-1
86702	HIV-2
86703	HIV-1 and HIV-2, single assay
86704	Hepatitis B core antibody (HBcAb); total
86705	IgM antibody
86706	Hepatitis B surface antibody (HBsAb)
86707	Hepatitis Be antibody (HBeAb)
86708	Hepatitis A antibody (HAAb); total
86709	IgM antibody
86710	Antibody; influenza virus
86713	Legionella
86717	Leishmania
86720	Leptospira
86723	Listeria monocytogenes
86727	lymphocytic choriomeningitis
86729	lymphogranuloma venereum
86732	mucormycosis
86735	mumps
86738	mycoplasma
86741	Neisseria meningitidis

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Service

<u>Code</u>	<u>Service Description</u>
86744	Nocardia
86747	parvovirus
86750	Plasmodium (malaria)
86753	protozoa, not elsewhere specified
86756	respiratory syncytial virus
86757	Rickettsia
86759	rotavirus
86762	rubella
86765	rubeola
86768	Salmonella
86771	Shigella
86774	tetanus
86777	Toxoplasma
86778	Toxoplasma, IgM
86780	Treponema pallidum
86784	Trichinella
86787	varicella-zoster
86790	virus, not elsewhere specified
86793	Yersinia
86800	Thyroglobulin antibody
86803	Hepatitis C antibody
86804	confirmatory test (e.g., immunoblot)

Tissue Typing

86805	Lymphocytotoxicity assay, visual crossmatch; with titration
86806	without titration
86807	Serum screening for cytotoxic percent reactive antibody (PRA); standard method
86808	quick method
86812	HLA typing; A, B, or C (e.g., A10, B7, B27), single antigen
86813	A, B, or C, multiple antigens
86816	DR/DQ, single antigen
86817	DR/DQ, multiple antigens
86821	lymphocyte culture, mixed (MLC)
86822	lymphocyte culture, primed (PLC)
86825	Human leukocyte antigen (HLA) crossmatch, non-cytotoxic (e.g., using flow cytometry); first serum sample or dilution
86826	each additional serum sample or sample dilution (List separately in addition to primary procedure.)
86849	Unlisted immunology procedure (I.C.)

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Service

Code Service Description

TRANSFUSION MEDICINE

- 86850 Antibody screen, RBC, each serum technique
- 86860 Antibody elution (RBC), each elution
- 86870 Antibody identification, RBC antibodies, each panel for each serum technique
- 86880 Antihuman globulin test (Coombs test); direct, each antiserum
- 86885 indirect, qualitative, each reagent red cell
- 86886 indirect, each antibody titer
- 86900 Blood typing; ABO
- 86901 Rh (D)
- 86902 antigen testing of donor blood using reagent serum, each antigen test
- 86904 antigen screening for compatible unit using patient serum, per unit screened
- 86905 RBC antigens, other than ABO or Rh (D), each
- 86906 Rh phenotyping, complete
- 86920 Compatibility test each unit; immediate spin technique (I.C.)
- 86921 incubation technique (I.C.)
- 86922 antiglobulin technique (I.C.)
- 86923 electronic (I.C.)
- 86940 Hemolysins and agglutinins; auto, screen, each
- 86941 incubated
- 86970 Pretreatment of RBCs for use in RBC antibody detection, identification, and/or compatibility testing; incubation with chemical agents or drugs, each
- 86971 incubation with enzymes, each
- 86972 by density gradient separation
- 86975 Pretreatment of serum for use in RBC antibody identification; incubation with drugs, each
- 86976 by dilution
- 86977 incubation with inhibitors, each
- 86978 by differential red-cell absorption using patient RBCs or RBCs of known phenotype, each absorption
- 86999 Unlisted transfusion medicine procedure (I.C.)

MICROBIOLOGY

- 87001 Animal inoculation, small animal; with observation
- 87003 with observation and dissection
- 87015 Concentration (any type), for infectious agents
- 87040 Culture, bacterial; blood, aerobic, with isolation and presumptive identification of isolates (includes anaerobic culture, if appropriate)
- 87045 stool, aerobic, with isolation and preliminary examination (e.g., KIA, LIA), Salmonella and Shigella species
- 87046 stool, aerobic, additional pathogens, isolation and presumptive identification of isolates, each plate
- 87070 any other source except urine, blood, or stool, aerobic, with isolation and presumptive identification of isolates

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Code Service Description

87071	quantitative, aerobic with isolation and presumptive identification of isolates, any source except urine, blood, or stool
87073	quantitative, anaerobic with isolation and presumptive identification of isolates, any source except urine, blood, or stool
87075	any source, except blood, anaerobic with isolation and presumptive identification of isolates
87076	anaerobic isolate, additional methods required for definitive identification, each isolate
87077	aerobic isolate, additional methods required for definitive identification, each isolate
87081	Culture, presumptive, pathogenic organisms, screening only
87084	with colony estimation from density chart
87086	Culture, bacterial; quantitative colony count, urine
87088	with isolation and presumptive identification of each isolate, urine
87101	Culture, fungi (mold or yeast) isolation, with presumptive identification of isolates; skin, hair, or nail
87102	other source (except blood)
87103	blood
87106	Culture, fungi, definitive identification, each organism; yeast (Use in addition to codes 87101, 87102, or 87103 when appropriate.)
87107	mold
87109	Culture, mycoplasma, any source
87110	Culture, chlamydia, any source
87116	Culture, tubercle or other acid-fast bacilli (e.g., TB, AFB, mycobacteria) any source, with isolation and presumptive identification of isolates
87118	Culture, mycobacteria, definitive identification, each isolate
87140	Culture, typing; immunofluorescent method, each antiserum
87143	gas liquid chromatography (GLC) or high pressure liquid chromatography (HPLC) method
87147	immunologic method, other than immunofluorescence (e.g., agglutination grouping), per antiserum
87149	identification by nucleic acid (DNA or RNA) probe, direct probe technique, per culture or isolate, each organism probed
87152	identification by pulse field gel typing
87158	other methods
87164	Dark field examination, any source (e.g., penile, vaginal, oral, skin); includes specimen collection
87166	without collection
87168	Macroscopic examination; arthropod
87169	parasite
87172	Pinworm exam (e.g., cellophane tape prep)
87176	Homogenization, tissue, for culture
87177	Ova and parasites, direct smears, concentration and identification

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Service

Code Service Description

- 87181 Susceptibility studies, antimicrobial agent; agar dilution method, per agent (e.g., antibiotic gradient strip)
- 87184 disk method, per plate (12 or fewer agents)
- 87185 enzyme detection (e.g., beta lactamase), per enzyme
- 87186 microdilution or agar dilution (minimum inhibitory concentration (MIC) or breakpoint), each multiantimicrobial, per plate
- 87187 microdilution or agar dilution, minimum lethal concentration (MLC), each plate (List separately in addition to code for primary procedure.)
- 87188 macrobroth dilution method, each agent
- 87190 mycobacteria, proportion method, each agent
- 87197 Serum bactericidal titer (Schlichter test)
- 87205 Smear, primary source with interpretation; Gram or Giemsa stain for bacteria, fungi, or cell types
- 87206 fluorescent and/or acid-fast stain for bacteria, fungi, parasites, viruses, or cell types
- 87207 special stain for inclusion bodies or parasites (e.g., malaria, coccidia, microsporidia, trypanosomes, herpes viruses)
- 87209 complex special stain (e.g., trichrome, iron hemotoxylin) for ova and parasites (I.C.)
- 87210 wet mount for infectious agents (e.g., saline, India ink, KOH preps)
- 87220 Tissue examination by KOH slide of samples from skin, hair, or nails for fungi or ectoparasite ova or mites (e.g., scabies)
- 87230 Toxin or antitoxin assay, tissue culture (e.g., Clostridium difficile toxin)
- 87250 Virus isolation; inoculation of embryonated eggs, or small animal, includes observation and dissection
- 87252 tissue culture inoculation, observation, and presumptive identification by cytopathic effect
- 87253 tissue culture, additional studies or definitive identification (e.g., hemabsorption, neutralization, immunofluorescence stain), each isolate
- 87254 centrifuge enhanced (shell vial) technique, includes identification with immunofluorescence stain, each virus
- 87255 including identification by non-immunologic method, other than by cytopathic effect (e.g., virus-specific enzymatic activity)

Infectious agents by antigen detection, immunofluorescence microscopy; or nucleic acid probe techniques should be reported as precisely as possible. The most specific code possible should be reported. If there is no specific agent code, the general methodology code (e.g., 87299, 87449, 87450, 87797, 87798, 87799, 87899) should be used. For identification of antibodies to many of the listed infectious agents, see 86602-86804.

- 87260 Infectious agent antigen detection by immunofluorescent technique; adenovirus
- 87265 Bordetella pertussis/parapertussis
- 87267 Enterovirus, direct fluorescent antibody (DFA)
- 87269 giardia
- 87270 Chlamydia trachomatis
- 87271 Cytomegalovirus, direct fluorescent antibody (DFA)
- 87272 cryptosporidium
- 87273 Herpes simplex virus type 2
- 87274 Herpes simplex virus type 1

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603 Laboratory Service Codes and Descriptions (cont.)

Service

<u>Code</u>	<u>Service Description</u>
87275	influenza B virus
87276	influenza A virus
87277	Legionella micdadei
87278	Legionella pneumophila
87279	Parainfluenza virus, each type
87280	respiratory syncytial virus
87281	Pneumocystis carinii
87283	Rubeola
87285	Treponema pallidum
87290	Varicella zoster virus
87299	not otherwise specified, each organism
87300	Infectious agent antigen detection by immunofluorescent technique, polyvalent for multiple organisms, each polyvalent antiserum
87301	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple step method; adenovirus enteric types 40/41
87305	Aspergillus
87320	Chlamydia trachomatis
87324	Clostridium difficile toxin(s)
87327	Cryptococcus neoformans
87328	cryptosporidium
87329	giardia
87332	cytomegalovirus
87335	Escherichia coli 0157
87336	Entamoeba histolytica dispar group
87337	Entamoeba histolytica group
87338	Helicobacter pylori, stool
87339	Helicobacter pylori
87340	hepatitis B surface antigen (HBsAg)
87341	hepatitis B surface antigen (HBsAg) neutralization
87350	hepatitis Be antigen (HBeAg)
87380	hepatitis, delta agent
87385	Histoplasma capsulatum
87390	HIV-1
87391	HIV-2
87400	influenza, A or B, each
87420	respiratory syncytial virus
87425	rotavirus
87427	Shiga-like toxin
87430	Streptococcus, group A
87449	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative; multiple step method, not otherwise specified, each organism
87450	single step method, not otherwise specified, each organism
87451	multiple step method, polyvalent for multiple organisms, each polyvalent antiserum
87470	Infectious agent detection by nucleic acid (DNA or RNA); Bartonella henselae and Bartonella quintana, direct probe technique

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Service

Code

Service Description

87471	Bartonella henselae and Bartonella quintana, amplified probe technique
87472	Bartonella henselae and Bartonella quintana, quantification
87475	Borrelia burgdorferi, direct probe technique
87476	Borrelia burgdorferi, amplified probe technique
87477	Borrelia burgdorferi, quantification
87480	Candida species, direct probe technique
87481	Candida species, amplified probe technique
87482	Candida species, quantification
87485	Chlamydia pneumoniae, direct probe technique
87486	Chlamydia pneumoniae, amplified probe technique
87487	Chlamydia pneumoniae, quantification
87490	Chlamydia trachomatis, direct probe technique
87491	Chlamydia trachomatis, amplified probe technique
87492	Chlamydia trachomatis, quantification
87495	cytomegalovirus, direct probe technique
87496	cytomegalovirus, amplified probe technique
87497	cytomegalovirus, quantification
87498	enterovirus, amplified probe technique
87500	vancomycin resistance (e.g., enterococcus species van A, van B), amplified probe technique
87501	influenza virus, reverse transcription and amplified probe technique, each type or subtype
87502	influenza virus, for multiple types or sub-types, reverse transcription and amplified probe technique, first two types or sub-types
87503	influenza virus, for multiple types or sub-types, multiple reverse transcription and amplified probe technique, each additional influenza virus type or sub-type beyond two (List separately in addition to code for primary procedure.)
87510	Gardnerella vaginalis, direct probe technique
87511	Gardnerella vaginalis, amplified probe technique
87512	Gardnerella vaginalis, quantification
87515	hepatitis B virus, direct probe technique
87516	hepatitis B virus, amplified probe technique
87517	hepatitis B virus, quantification
87520	hepatitis C, direct probe technique
87521	hepatitis C, amplified probe technique
87522	hepatitis C, quantification
87525	hepatitis G, direct probe technique
87526	hepatitis G, amplified probe technique
87527	hepatitis G, quantification
87528	herpes simplex virus, direct probe technique
87529	herpes simplex virus, amplified probe technique
87530	herpes simplex virus, quantification
87531	herpes virus-6, direct probe technique
87532	herpes virus-6, amplified probe technique
87533	herpes virus-6, quantification
87534	HIV-1, direct probe technique
87535	HIV-1, amplified probe technique

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Service

Code Service Description

87536	HIV-1, quantification
87537	HIV-2, direct probe technique
87538	HIV-2, amplified probe technique
87539	HIV-2, quantification
87540	Legionella pneumophila, direct probe technique
87541	Legionella pneumophila, amplified probe technique
87542	Legionella pneumophila, quantification
87550	Mycobacteria species, direct probe technique
87551	Mycobacteria species, amplified probe technique
87552	Mycobacteria species, quantification
87555	Mycobacteria tuberculosis, direct probe technique
87556	Mycobacteria tuberculosis, amplified probe technique
87557	Mycobacteria tuberculosis, quantification
87560	Mycobacteria avium-intracellulare, direct probe technique
87561	Mycobacteria avium-intracellulare, amplified probe technique
87562	Mycobacteria avium-intracellulare, quantification
87580	Mycoplasma pneumoniae, direct probe technique
87581	Mycoplasma pneumoniae, amplified probe technique
87582	Mycoplasma pneumoniae, quantification
87590	Neisseria gonorrhoeae, direct probe technique
87591	Neisseria gonorrhoeae, amplified probe technique
87592	Neisseria gonorrhoeae, quantification
87620	papillomavirus, human, direct probe technique
87621	papillomavirus, human, amplified probe technique
87622	papillomavirus, human, quantification
87650	Streptococcus, group A, direct probe technique
87651	Streptococcus, group A, amplified probe technique
87652	Streptococcus, group A, quantification
87660	Trichomonas vaginalis, direct probe technique
87797	Infectious agent detection by nucleic acid (DNA or RNA), not otherwise specified; direct probe technique, each organism
87798	amplified probe technique, each organism
87799	quantification, each organism
87800	Infectious agent detection by nucleic acid (DNA or RNA), multiple organisms; direct probe(s) technique
87801	amplified probe(s) technique
87802	Infectious agent antigen detection by immunoassay with direct optical observation; Streptococcus, group B
87803	Clostridium difficile toxin A
87804	Influenza
87807	respiratory syncytial virus
87809	adenovirus
87810	Chlamydia trachomatis
87850	Neisseria gonorrhoeae
87880	Streptococcus, group A
87899	not otherwise specified

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Service

<u>Code</u>	<u>Service Description</u>
87900	Infectious agent drug susceptibility phenotype prediction using regularly updated genotypic bioinformatics
87901	Infectious agent genotype analysis by nucleic acid (DNA or RNA); HIV-1, reverse transcriptase and protease regions
87902	Hepatitis C virus
87903	Infectious agent phenotype analysis by nucleic acid (DNA or RNA) with drug resistance tissue culture analysis, HIV 1; first through 10 drugs tested
87904	each additional drug tested (List separately in addition to code for primary procedure.)
87905	Infectious agent enzymatic activity other than virus (e.g., sialidase activity in vaginal fluid)
87906	Infectious agent genotype analysis by nucleic acid (DNA or RNA); HIV-1, other region (e.g., integrase, fusion)
87999	Unlisted microbiology procedure (I.C.)

ANATOMIC PATHOLOGY

Cytopathology

88104	Cytopathology, fluids, washings or brushings, except cervical or vaginal; smears with interpretation
88106	simple filter method with interpretation
88107	smears and simple filter preparation with interpretation
88108	Cytopathology, concentration technique, smears and interpretation (e.g., Saccomanno technique)
88112	Cytopathology, selective cellular enhancement technique with interpretation (e.g., liquid-based slide preparation method), except cervical or vaginal
88120	Cytopathology, in situ hybridization (e.g., FISH), urinary tract specimen with morphometric analysis, 3-5 molecular probes, each specimen; manual
88121	using computer-assisted technology
88130	Sex chromatin identification; Barr bodies
88140	peripheral blood smear, polymorphonuclear drumsticks

Codes 88141-88155 and 88164-88167 are used to report cervical or vaginal screening by various methods and to report physician interpretation services. Use codes 88150-88154 to report Pap smears that are examined using non-Bethesda reporting. Use codes 88164-88167 to report Pap smears that are examined using the Bethesda System of reporting. Use codes 88142-88143 to report specimens collected in fluid medium with automated thin layer preparation that are examined using any system of reporting (Bethesda or non-Bethesda). Within each of these three code families, choose the one code that describes the screening method(s) used. Codes 88141 and 88155 should be reported in addition to the screening code chosen when the additional services are provided.

88141	Cytopathology, cervical or vaginal (any reporting system); requiring interpretation by physician
88142	Cytopathology, cervical or vaginal (any reporting system), collected in preservative fluid, automated thin layer preparation; manual screening under physician supervision
88143	with manual screening and rescreening under physician supervision
88147	Cytopathology smears, cervical or vaginal; screening by automated system under physician supervision
88148	screening by automated system with manual rescreening under physician supervision

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Code Service Description

- 88150 Cytopathology, slides, cervical or vaginal; manual screening under physician supervision
88152 with manual screening and computer-assisted rescreeing under physician supervision
88153 with manual screening and rescreeing under physician supervision
88154 with manual screening and computer-assisted rescreeing using cell selection and review
under physician supervision
88155 Cytopathology, slides, cervical or vaginal, definitive hormonal evaluation (e.g., maturation index,
karyopyknotic index, estrogenic index) (List separately in addition to code(s) for other
technical and interpretation services.)
88160 Cytopathology, smears, any other source; screening and interpretation
88161 preparation, screening, and interpretation
88162 extended study involving over five slides and/or multiple stains
88164 Cytopathology, slides, cervical or vaginal (the Bethesda System); manual screening under
physician supervision
88165 with manual screening and rescreeing under physician supervision
88166 with manual screening and computer-assisted rescreeing under physician supervision
86167 with manual screening and computer-assisted rescreeing using cell selection and review
under physician supervision
88172 Cytopathology, evaluation of fine needle aspirate; immediate cytohistologic study to determine
adequacy for diagnosis, first evaluation episode, each site
88173 interpretation and report
88174 Cytopathology, cervical or vaginal (any reported system), collected in preservative fluid,
automated thin layer preparation; screening by automated system, under physician supervision
88175 with screening by automated system and manual rescreeing or review, under physician
supervision
88177 Cytopathology, evaluation of fine needle aspirate; immediate cytohistologic study to
determine adequacy for diagnosis, each separate additional evaluation episode, same site (List
separately in addition to code for primary procedure.)
88182 cell cycle or DNA analysis
88184 Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; first
marker
88185 each additional marker (List separately in addition to code for first marker.)
88187 Flow cytometry, interpretation; two to eight markers
88188 nine to 15 markers
88189 16 or more markers
88199 Unlisted cytopathology procedure (I.C.)

Cytogenetic Studies

- 88230 Tissue culture for non-neoplastic disorders; lymphocyte
88233 skin or other solid tissue biopsy
88235 amniotic fluid or chorionic villus cells
88237 Tissue culture for neoplastic disorders; bone marrow, blood cells

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Service

Code Service Description

88239	solid tumor
88240	Cryopreservation, freezing and storage of cells, each cell line
88241	Thawing and expansion of frozen cells, each aliquot
88245	Chromosome analysis for breakage syndromes; baseline Sister Chromatid Exchange (SCE), 20-25 cells
88248	baseline breakage, score 50-100 cells, count 20 cells, two karyotypes, (e.g., for ataxia telangiectasia, Fanconi anemia, fragile X)
88249	score 100 cells, clastogen stress (e.g., diepoxybutane, mitomycin C, ionizing radiation, UV radiation)
88261	Chromosome analysis; count five cells, one karyotype, with banding
88262	count 15-20 cells, two karyotypes, with banding
88263	count 45 cells for mosaicism, two karyotypes, with banding
88264	analyze 20-25 cells
88267	Chromosome analysis, amniotic fluid or chorionic villus, count 15 cells, one karyotype, with banding
88269	Chromosome analysis, in situ for amniotic fluid cells, count cells from 6-12 colonies, one karyotype, with banding
88271	Molecular cytogenetics; DNA probe, each (e.g., FISH)
88272	chromosomal in situ hybridization, analyze three to five cells (e.g., for derivatives and markers)
88273	chromosomal in situ hybridization, analyze 10-30 cells (e.g., for microdeletions)
88274	interphase in situ hybridization, analyze 25-99 cells
88275	interphase in situ hybridization, analyze 100-300 cells
88280	Chromosome analysis; additional karyotypes, each study
88283	additional specialized banding technique (e.g., NOR, C-banding)
88285	additional cells counted, each study
88289	additional high resolution study
88291	Cytogenetics and molecular cytogenetics, interpretation and report
88299	Unlisted cytogenetic study (I.C.)

SURGICAL PATHOLOGY

Complete descriptions for codes 88300 through 88309 are listed in the American Medical Association's Current Procedural Terminology (CPT) code book.

88300	Level I - surgical pathology, gross examination only
88302	Level II - surgical pathology, gross and microscopic examination
88304	Level III - surgical pathology, gross and microscopic examination
88305	Level IV - surgical pathology, gross and microscopic examination
88307	Level V - surgical pathology, gross and microscopic examination
88309	Level VI - surgical pathology, gross and microscopic examination
88311	Decalcification procedure (List separately in addition to code for surgical pathology examination.)
88312	Special stains; Group I for microorganisms (e.g., Gridley, acid fast, methenamine silver), including interpretation and report, each

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<u>Code</u>	<u>Service Description</u>
88313	Group II, all other (e.g., iron, trichrome), except immunocytochemistry and immunoperoxidase stains, including interpretation and report, each
88314	histochemical staining with frozen section(s), including interpretation and report (List separately in addition to code for primary procedure.)
88318	Determinative histochemistry to identify chemical components (e.g., copper, zinc)
88319	Determinative histochemistry or cytochemistry to identify enzyme constituents, each
88342	Immunohistochemistry (including tissue immunoperoxidase), each antibody
88346	Immunofluorescent study, each antibody; direct method
88347	indirect method
88348	Electron microscopy; diagnostic
88349	scanning
88355	Morphometric analysis; skeletal muscle
88356	nerve
88358	tumor (e.g., DNA ploidy)
88360	Morphometric analysis, tumor immunohistochemistry (e.g., Her-2/neu, estrogen receptor/progesterone receptor), quantitative or semiquantitative, each antibody; manual
88361	using computer-assisted technology
88362	Nerve teasing preparations
88363	Examination and selection of retrieved archival (i.e., previously diagnosed) tissue(s) for molecular analysis (e.g., KRAS mutational analysis)
88365	In situ hybridization, (e.g., FISH), each probe
88367	Morphometric analysis, in situ hybridization, (quantitative or semi-quantitative) each probe; using computer-assisted technology
88368	manual
88371	Protein analysis of tissue by Western Blot, with interpretation and report
88372	immunological probe for band identification, each
88380	Microdissection (i.e., sample preparation of microscopically identified target); laser capture
88381	manual
88384	Array-based evaluation of multiple molecular probes; 11 through 50 probes (I.C.)
88385	51 through 250 probes
88386	251 through 500 probes
88387	Macroscopic examination, dissection, and preparation of tissue for non-microscopic analytical studies (e.g., nucleic acid-based molecular studies); each tissue preparation (e.g., a single lymph node)
88388	in conjunction with a touch imprint, intraoperative consultation, or frozen section, each tissue preparation (e.g., a single lymph node) (List separately in addition to code for primary procedure.)
88399	Unlisted surgical pathology procedure (I.C.)
88720	Bilirubin, total, transcutaneous
88740	Hemoglobin, quantitative, transcutaneous, per day; carboxyhemoglobin
88741	methemoglobin

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603 Laboratory Service Codes and Descriptions (cont.)

Service

Code Service Description

OTHER PROCEDURES

- 89049 Caffeine halothane contracture test (CHCT) for malignant hyperthermia susceptibility, including interpretation and report
- 89050 Cell count, miscellaneous body fluids (e.g., cerebrospinal fluid, joint fluid), except blood
- 89051 with differential count
- 89055 Leukocyte assessment, fecal, qualitative or semiquantitative
- 89060 Crystal identification by light microscopy with or without polarizing lens analysis, any body fluid (except urine)
- 89125 Fat stain, feces, urine, or respiratory secretions
- 89160 Meat fibers, feces
- 89190 Nasal smear for eosinophils
- 89220 Sputum, obtaining specimen, aerosol induced technique (S.P)
- 89230 Sweat collection by iontophoresis
- 89240 Unlisted miscellaneous pathology test (I.C.)

SCREENING SERVICES

- G0431 Drug Screen, qualitative; multiple drug classes by high complexity test method (e.g., immunoassay, enzyme assay), per patient encounter
- G0434 Drug screen, other than chromatographic; any number of drug classes, by CLIA waived test or moderate complexity text, per patient encounter

MEDICINE

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
- 93018 interpretation and report only
- 93024 Ergonovine provocation test
- 93040 Rhythm ECG, one to three 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

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603 Laboratory Service Codes and Descriptions (cont.)

Service

Code Service Description

- 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
- 93229 technical support for connection and patient instructions for use, attended surveillance, analysis and physician prescribed transmission of daily and emergent data reports (I.C.)
- 93268 External patient and, when performed, auto activated electrocardiographic rhythm derived event recording with symptom-related memory loop with remote download capability up to 30 days, 24-hour attended monitoring; includes transmission, physician review and interpretation
- 93278 Signal-averaged electrocardiography (SAECG), with or without ECG
- 93279 Programming device evaluation (in person) with iterative adjustment of the implantable device to test the function of the device and selected optimal permanent programmed values with physician analysis, review and report; single lead pacemaker system
- 93280 dual lead pacemaker system
- 93281 multiple lead pacemaker system
- 93282 single lead implantable cardioverter-defibrillator system
- 93283 dual lead implantable cardioverter-defibrillator system
- 93284 multiple lead implantable cardioverter-defibrillator system
- 93285 implantable loop recorder system
- 93286 Peri-procedural device evaluation (in person) and programming of device system parameters before or after a surgery, procedure, or test with physician analysis, review and report; single, dual, or multiple lead pacemaker system
- 93287 single, dual, or multiple lead implantable cardioverter-defibrillator system
- 93288 Interrogation device evaluation (in person) with physician analysis, review and report, includes connection, recording and disconnection per patient encounter; single, dual, or multiple lead pacemaker system
- 93289 single, dual, or multiple lead implantable cardioverter-defibrillator system, including analysis of heart rhythm derived data elements
- 93290 implantable cardiovascular monitor system, including analysis of 1 or more recorded physiologic cardiovascular data elements from all internal and external sensors
- 93291 implantable loop recorder system, including heart rhythm derived data analysis
- 93292 wearable defibrillator system
- 93293 Transtelephonic rhythm strip pacemaker evaluation(s) single, dual, or multiple lead pacemaker system, includes recording with or without magnet application with physician analysis, review and report(s), up to 90 days
- 93294 Interrogation device evaluation(s) (remote) up to 90 days; single, dual, or multiple lead pacemaker system with interim physician analysis, review(s) and report(s)
- 93295 single, dual, or multiple lead implantable cardioverter-defibrillator system with interim physician analysis, review(s) and report(s)
- 93296 single, dual, or multiple lead pacemaker system or implantable cardioverter-defibrillator system, remote data acquisition(s), receipt of transmissions and technician review, technical support and distribution of results
- 93297 Interrogation device evaluation(s), (remote) up to 30 days; implantable cardiovascular monitor system, including analysis of 1 or more recorder physiologic cardiovascular data elements from all internal and external sensors, physician analysis, review(s) and report(s)

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Service

Code Service Description

- 93298 implantable loop recorder system, including analysis of recorded heart rhythm data, physician analysis, review(s) and report(s)
- 93299 implantable cardiovascular monitor system or implantable loop recorder system, remote data acquisition(s), receipt of transmissions and technician review, technical support and distribution of results (I.C.)
- 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
- 93351 Echocardiography, transthoracic, real-time with image documentation (2D), includes M-mode recording, when performed, during rest and cardiovascular stress test using treadmill, bicycle exercise and/or pharmacologically reduced stress, with interpretation and report; including performance of continuous electrocardiographic monitoring, with physician supervision
- 93352 Use of echocardiographic contrast agent during stress echocardiography (List separately in addition to code for primary procedure.)

Other Vascular Studies

- 93701 Bioimpedance-derived physiologic cardiovascular analysis
- 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)
- 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 events (I.C.)
- 93750 Interrogation of ventricular assist device (VAD), in person, with physician analysis of device parameters (e.g., drivelines, alarms, power surges), review of device function (e.g., flow and volume status, septum status, recovery), with programming, if performed, 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 (I.C.)

NONINVASIVE VASCULAR DIAGNOSTIC STUDIES

Cerebrovascular Arterial Studies

- 93875 Noninvasive physiologic studies of extracranial arteries, complete bilateral study (e.g., periorbital flow direction with arterial compression, ocular pneumoplethysmography, Doppler ultrasound spectral analysis) (S.P. to 93880 and 93882)
- 93880 Duplex scan of extracranial arteries; complete bilateral study
- 93882 unilateral or limited study
- 93886 Transcranial Doppler study of the intracranial arteries; complete study

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Service

Code Service Description

93888 limited study

Extremity Arterial Studies (Including Digits)

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) (S.P. to 93970 and 93976)
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 (S.P. to 93975)
93978 Duplex scan of aorta, inferior vena cava, iliac vasculature, or bypass grafts; complete study (S.P. to 93975)
93979 unilateral or limited study (S.P. to 93975)
93980 Duplex scan of arterial inflow and venous outflow of penile vessels; complete study
93981 follow-up or limited study (S.P. to 93980)

Extremity Arterial—Venous Studies

93990 Duplex scan of hemodialysis access (including arterial inflow, body of access, and venous outflow)

PULMONARY

94002 Ventilation assist and management, initiation of pressure or volume preset ventilators for assisted or controlled breathing; hospital inpatient/observation, initial day
94003 hospital inpatient/observation, each subsequent day
94004 nursing facility, per day
94010 Spirometry, including graphic record, total and timed vital capacity, expiratory flow rate measurement(s), with or without maximal voluntary ventilation (S.P. to 94060, 94070, and 94620)
94011 Measurement of spirometric forced expiratory flows in an infant or child through two years of age
94012 Measurement of spirometric forced expiratory flows, before and after bronchodilator, in an infant or child through two years of age

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603 Laboratory Service Codes and Descriptions (cont.)

Service

Code Service Description

94013	Measurement of lung volumes (i.e., functional residual capacity (FRC), forced vital capacity (FVC), and expiratory reserve volume (ERV) in an infant or child through two years of age)
94014	Patient-initiated spirometric recording per 30-day period of time; includes reinforced education, transmission of spirometric tracing, data capture, analysis of transmitted data, periodic recalibration, and physician review and interpretation
94016	physician review and interpretation only
94060	Bronchodilation responsiveness, spirometry as in 94010, pre- and post-bronchodilator administration (S.P. to 94070 and 94620)
94070	Bronchospasm provocation evaluation, multiple spirometric determinations as in 94010, with administered agents (e.g., antigen(s), cold air, methacholine)
94150	Vital capacity, total (separate procedure) (S.P. to 94010, 94060, 94070, and 94620)
94200	Maximum breathing capacity, maximal voluntary ventilation (S.P. to 94010, 94060, 94070, and 94620)
94240	Functional residual capacity or residual volume: helium method, nitrogen open circuit method, or other method
94250	Expired gas collection, quantitative, single procedure (separate procedure)
94260	Thoracic gas volume
94350	Determination of maldistribution of inspired gas: multiple breath nitrogen washout curve including alveolar nitrogen or helium equilibration time
94360	Determination of resistance to airflow, oscillatory or plethysmographic methods
94370	Determination of airway closing volume, single breath tests
94375	Respiratory flow volume loop (S.P. to 94010, 94060, and 94070)
94400	Breathing response to CO ₂ (CO ₂ response curve)
94450	Breathing response to hypoxia (hypoxia response curve)
94620	Pulmonary stress testing; simple (e.g., six-minute walk test, prolonged exercise test for bronchospasm with pre- and post-spirometry and oximetry)
94621	complex (including measurements of CO ₂ production, O ₂ uptake, and electrocardiographic recordings)
94640	Pressurized or nonpressurized inhalation treatment for acute airway obstruction or for sputum induction for diagnostic purposes (e.g., with an aerosol generator, nebulizer, metered dose inhaler or intermittent positive pressure breathing (IPPB) device)
94642	Aerosol inhalation of pentamidine for pneumocystis carinii pneumonia treatment or prophylaxis
94660	Continuous positive airway pressure ventilation (CPAP), initiation and management
94662	Continuous negative pressure ventilation (CNP), initiation and management
94664	Demonstration and/or evaluation of patient utilization of an aerosol generator, nebulizer, metered dose inhaler, or IPPB device
94667	Manipulation chest wall, such as cupping, percussing, and vibration to facilitate lung function; initial demonstration and/or evaluation
94668	subsequent
94680	Oxygen uptake, expired gas analysis; rest and exercise, direct, simple (S.P. to 94620)
94681	including CO ₂ output, percentage oxygen extracted (S.P. to 94620 and 94680)
94690	rest, indirect (separate procedure) (S.P. to 94620)
94720	Carbon monoxide diffusing capacity (e.g., single breath, steady state) (S.P. to 94725)
94725	Membrane diffusion capacity

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603 Laboratory Service Codes and Descriptions (cont.)

Service

Code Service Description

94750	Pulmonary compliance study (e.g., plethysmography, volume and pressure measurements) (with report only) (S.P. to 94010, 94060, 94070, and 94620)
94760	Noninvasive ear or pulse oximetry for oxygen saturation; single determination (no professional component) (S.P. to 94620)
94761	multiple determinations (e.g., during exercise) (no professional component) (S.P. to 94620)
94762	by continuous overnight monitoring (separate procedure) (no professional component) (S.P. to 94620)
94770	Carbon dioxide, expired gas determination by infrared analyzer (with report only) (S.P. to 94620)
94772	Circadian respiratory pattern recording (pediatric pneumogram), 12 to 24 hour continuous recording, infant (I.C.)
94774	Pediatric home apnea monitoring event recording including respiratory rate, pattern and heart rate per 30-day period of time; includes monitor attachment, download of data, physician review, interpretation, and preparation of a report (I.C.)
94775	monitor attachment only (includes hook-up, initiation of recording and disconnection) (I.C.)
94776	monitoring, download of information, receipt of transmission(s) and analyses by computer only (I.C.)
94777	physician review, interpretation, and preparation of report only (I.C.)
94799	Unlisted pulmonary service or procedure (I.C.)

SUPPLEMENTARY

99000 Handling and/or conveyance of specimen for transfer from the physician's office to a laboratory

604 Visit Service Codes and Descriptions

When claiming payment for visits, a CHC must bill according to the following service codes. A visit during which a member sees more than one professional for the same medical problem or general purpose must be claimed as only one visit. (See 130 CMR 405.421 for other requirements.)

Service

Code Modifier Service Description

CHC Visits

D1206		Topical fluoride varnish; therapeutic application for moderate-to-high caries risk patients.
D9450		Case presentation, detailed and extensive treatment planning (Use only for dental enhancement fee. This code may only be billed once per date of service for each member receiving dental services on that date.)
J3490		Unclassified drugs (Use for injectable and infusible drugs and devices supplied in the clinic. Do not use for medications and injectables related to family planning services.) (I.C.)
T1015		Clinic visit/encounter, all-inclusive (Use for individual medical visit.)
T1015	HQ	Clinic visit/encounter, all-inclusive, group setting (Use for group clinic visit.)

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604 Visit Service Codes and Descriptions (cont.)

Service

Code Modifier Service Description

90632		Hepatitis A vaccine, adult dosage, for intramuscular use (Covered for adults >19; available free of charge through the Massachusetts Immunization Program for children under 19 years of age.)
90649		Human Papiloma virus (HPV) vaccine, types 6, 11, 16, 18 (quadrivalent), three- dose schedule, for intramuscular use (Covered for members aged 19 to 26; available free of charge through the Massachusetts Immunization Program for children under 19 years of age.)
90650		Human Papiloma virus (HPV) vaccine, types 16, 18, bivalent, three- dose schedule, for intramuscular use (Covered for members aged 19 to 26; available free of charge through the Massachusetts Immunization Program for children under 19 years of age.)
90707		Measles, mumps and rubella virus vaccine (MMR), live, for subcutaneous use (Covered for adults >19; available free of charge through the Massachusetts Immunization Program for children under 19 years of age.)
90713		Poliovirus vaccine, inactivated (IPV), for subcutaneous or intramuscular use (Covered for adults >19; available free of charge through the Massachusetts Immunization Program for children under 19 years of age.)
90715		Tetanus, diphtheria toxoids and acellular pertussis vaccine (Tdap), when administered to individuals seven years or older, for intramuscular use (Covered for adults > 19; available free of charge through the Massachusetts Immunization Program for children under 19 years of age.)
90716		Varicella virus vaccine, live, for subcutaneous use (Covered for adults >19; available free of charge through the Massachusetts Immunization Program for children under 19 years of age.)
90732		Pneumoccal polysaccharide vaccine, 23-valent, adult or immunosuppressed patient dosage, when administered to individuals two years or older, for subcutaneous or intramuscular use (Covered for adults >19; available free of charge through the Massachusetts Immunization Program for children under 19 years of age.)
90736		Zoster (shingles) vaccine, live, for subcutaneous injection (I.C.) (P.A. is required for members < age 60.)
90746		Hepatitis B vaccine, adult dosage, for intramuscular use (Covered for adults >19; available free of charge through the Massachusetts Immunization Program for children under 19 years of age.)
90899		Unlisted psychiatric service or procedure (Use for individual mental health visit.) (I.C.)
99050		Services provided in the office at times other than regularly scheduled office hours, or days when the office is normally closed (e.g., holidays, Saturday, or Sunday), in addition to basic service (Use for urgent care Monday through Friday from 5:00 P.M. to 6:59 A.M., and Saturday 7:00 A.M. to Monday 6:59 A.M. This code may be billed in addition to the individual medical visit.)
99402		Preventive medicine counseling and/or risk factor reduction intervention(s) provided to an individual (S.P.); approximately 30 minutes (Use for HIV counseling visits.)

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604 Visit Service Codes and Descriptions (cont.)

Service

Code Modifier Service Description

Hospital Inpatient Services

- 99221 Initial hospital care, per day, for the evaluation and management of a patient, which requires these three key components:
 - a detailed or comprehensive history;
 - a detailed or comprehensive examination; and
 - medical decision making that is straightforward or of low complexity.
- 99222 Initial hospital care, per day, for the evaluation and management of a patient, which requires these three key components:
 - a comprehensive history;
 - a comprehensive examination; and
 - medical decision making of moderate complexity.
- 99223 Initial hospital care, per day, for the evaluation and management of a patient, which requires these three key components:
 - a comprehensive history;
 - a comprehensive examination; and
 - medical decision making of high complexity.
- 99460 Initial hospital or birthing center care, per day, for evaluation and management of normal newborn infant

Subsequent Hospital Care

- 99231 Subsequent hospital care, per day, for the evaluation and management of a patient, which requires at least two of these three key components:
 - a problem focused interval history;
 - a problem focused examination;
 - medical decision making that is straightforward or of low complexity.
- 99232 Subsequent hospital care, per day, for the evaluation and management of a patient, which requires at least two of these three key components:
 - an expanded problem focused interval history;
 - an expanded problem focused examination;
 - medical decision making of moderate complexity.
- 99233 Subsequent hospital care, per day, for the evaluation and management of a patient, which requires at least two of these three key components:
 - a detailed interval history;
 - a detailed examination;
 - medical decision making of high complexity.
- 99462 Subsequent hospital care, per day, for evaluation and management of normal newborn

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604 Visit Service Codes and Descriptions (cont.)

Service
Code Modifier Service Description

HOSPITAL OBSERVATION SERVICES

Initial Observation Care (New or Established Patient)

- 99218 Initial observation care, per day, for the evaluation and management of a patient, which requires these three key components:
 - a detailed or comprehensive history;
 - a detailed or comprehensive examination; and
 - medical decision making that is straightforward or of low complexity.
- 99219 Initial observation care, per day, for the evaluation and management of a patient, which requires these three key components:
 - a comprehensive history;
 - a comprehensive examination; and
 - medical decision making of moderate complexity.
- 99220 Initial observation care, per day, for the evaluation and management of a patient, which requires these three key components:
 - a comprehensive history;
 - a comprehensive examination; and
 - medical decision making of high complexity.

Subsequent Observation Care

- 99224 Subsequent observation care, per day, for the evaluation and management of a patient, which requires at least two of these three key components:
 - problem focused interval history;
 - problem focused examination;
 - medical decision making that is straightforward or of low complexity.
- 99225 Subsequent observation care, per day, for the evaluation and management of a patient, which requires at least two of these three key components:
 - an expanded problem focused interval history;
 - an expanded problem focused examination;
 - medical decision making of moderate complexity.
- 99226 Subsequent observation care, per day, for the evaluation and management of a patient, which requires at least two of these three key components:
 - a detailed interval history;
 - a detailed examination;
 - medical decision making of high complexity.

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604 Visit Service Codes and Descriptions (cont.)

Service

Code Modifier Service Description

Nursing Facility Services

- 99304 Initial nursing facility care, per day, for the evaluation and management of a patient, which requires these three key components:
- a detailed or comprehensive history;
 - a detailed or comprehensive examination; and
 - medical decision making that is straightforward or of low complexity.
- Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. Usually, the problem(s) requiring admission are of low severity. Physicians typically spend 25 minutes at the bedside and on the patient's facility floor or unit.
- 99305 Initial nursing facility care, per day, for the evaluation and management of a patient, which requires these three key components:
- a comprehensive history;
 - a comprehensive examination; and
 - medical decision making of moderate complexity.
- Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. Usually, the problem(s) requiring admission are of moderate severity. Physicians typically spend 35 minutes at the bedside and on the patient's facility floor or unit.
- 99306 Initial nursing facility care, per day, for the evaluation and management of a patient, which requires these three key components:
- a comprehensive history;
 - a comprehensive examination; and
 - medical decision making of high complexity.
- Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. Usually, the problem(s) requiring admission are of high severity. Physicians typically spend 45 minutes at the bedside and on the patient's facility floor or unit.
- 99307 Subsequent nursing facility care, per day, for the evaluation and management of a patient, which requires at least two of these three key components:
- a problem focused interval history;
 - a problem focused examination;
 - straightforward medical decision making.
- Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. Usually the patient is stable, recovering, or improving. Physicians typically spend 10 minutes at the bedside and on the patient's facility floor or unit.

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604 Visit Service Codes and Descriptions (cont.)

Service

Code Modifier Service Description

- 99308 Subsequent nursing facility care, per day, for the evaluation and management of a patient, which requires at least two of these three key components:
- an expanded problem-focused interval history;
 - an expanded problem-focused examination;
 - medical decision making of low complexity.
- Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. Usually the patient is responding inadequately to therapy or has developed a minor complication. Physicians typically spend 15 minutes at the bedside and on the patient's facility floor or unit.
- 99309 Subsequent nursing facility care, per day, for the evaluation and management of a patient, which requires at least two of these three key components:
- a detailed interval history;
 - a detailed examination;
 - medical decision making of moderate complexity.
- Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. Usually the patient has developed a significant complication or a significant new problem. Physicians typically spend 25 minutes at the bedside and on the patient's facility floor or unit.
- 99310 Subsequent nursing facility care, per day, for the evaluation and management of a patient, which requires at least two of these three key components:
- a comprehensive interval history;
 - a comprehensive examination;
 - medical decision making of high complexity.
- Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. The patient may be unstable or may have developed a significant new problem requiring immediate physician attention. Physicians typically spend 35 minutes at the bedside and on the patient's facility floor or unit.

DOMICILIARY, REST HOME (E.G., BOARDING HOME), OR CUSTODIAL CARE SERVICES

New Patient

- 99324 Domiciliary or rest home visit for the evaluation and management of a new patient, which requires these three key components:
- a problem-focused history;
 - a problem-focused examination; and
 - straightforward medical decision making.
- Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. Usually the presenting problem(s) are of low severity. Physicians typically spend 20 minutes with the patient and/or family or caregiver.

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604 Visit Service Codes and Descriptions (cont.)

Service

Code Modifier Service Description

- 99325 Domicillary or rest home visit for the evaluation and management of a new patient, which requires these three components:
- an expanded problem-focused history;
 - an expanded problem-focused examination; and
 - medical decision making of low complexity.
- Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. Usually the presenting problem(s) are of moderate severity. Physicians typically spend 30 minutes with the patient and/or family or caregiver.
- 99326 Domicillary or rest home visit for the evaluation and management of a new patient, which requires these three key components:
- a detailed history;
 - a detailed examination; and
 - medical decision making of moderate complexity.
- Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. Usually the presenting problem(s) are of moderate to high severity. Physicians typically spend 45 minutes with the patient and/or family or caregiver.
- 99327 Domicillary or rest home visit for the evaluation and management of a new patient, which requires these three key components:
- a comprehensive history;
 - a comprehensive examination; and
 - medical decision making of moderate complexity.
- Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. Usually the presenting problem(s) are of high severity. Physicians typically spend 60 minutes with the patient and/or family or caregiver.

Established Patient

- 99334 Domicillary or rest home visit for the evaluation and management of an established patient, which requires at least two these three key components:
- a problem-focused interval history;
 - a problem-focused examination;
 - straightforward medical decision making.
- Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. Usually the presenting problem(s) are of self-limited or minor. Physicians typically spend 15 minutes with the patient and/or family or caregiver.

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604 Visit Service Codes and Descriptions (cont.)

Service

Code Modifier Service Description

- 99335 Domicillary or rest home visit for the evaluation and management of an established patient, which requires at least two of these three components:
- an expanded problem-focused interval history;
 - an expanded problem-focused examination;
 - medical decision making of low complexity.
- Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. Usually the presenting problem(s) are of low to moderate severity. Physicians typically spend 25 minutes with the patient and/or family or caregiver.
- 99336 Domicillary or rest home visit for the evaluation and management of an established patient, which requires at least two of these three components:
- a detailed interval history;
 - a detailed examination;
 - medical decision making of moderate complexity.
- Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. Usually the presenting problem(s) are of moderate to high severity. Physicians typically spend 40 minutes with the patient and/or family or caregiver.
- 99337 Domicillary or rest home visit for the evaluation and management of an established patient, which requires at least two of these three key components:
- a comprehensive interval history;
 - a comprehensive examination;
 - medical decision making of moderate to high complexity.
- Counseling and/or coordination of care with other providers or agencies are provided consistent with the nature of the problem(s) and the patient's and/or family's needs. Usually the presenting problem(s) are of moderate to high severity. The patient may be unstable or may have developed a significant new problem requiring immediate physician attention. Physicians typically spend 60 minutes with the patient and/or family or caregiver.

HOME SERVICES

New Patient

- 99341 Home visit for the evaluation and management of a new patient, which requires these three key components:
- a problem focused history;
 - a problem focused examination; and
 - straightforward medical decision making.

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604 Visit Service Codes and Descriptions (cont.)

Service

Code Modifier Service Description

- 99342 Home visit for the evaluation and management of a new patient, which requires these three key components:
 - an expanded problem focused history;
 - an expanded problem focused examination; and
 - medical decision making of low complexity.
- 99343 Home visit for the evaluation and management of a new patient, which requires these three key components:
 - a detailed history;
 - a detailed examination; and
 - medical decision making of moderate complexity.
- 99345 Home visit for the evaluation and management of a new patient, which requires these three key components:
 - a comprehensive history;
 - a comprehensive examination; and
 - medical decision making of high complexity. (I.C.)

Established Patient

- 99347 Home visit for the evaluation and management of an established patient, which requires at least two of these three key components:
 - a problem focused interval history;
 - a problem focused examination;
 - straightforward medical decision making.
- 99348 Home visit for the evaluation and management of an established patient, which requires at least two of these three key components:
 - an expanded problem focused interval history;
 - an expanded problem focused examination;
 - medical decision making of low complexity.
- 99349 Home visit for the evaluation and management of an established patient, which requires at least two of these three key components:
 - a detailed interval history;
 - a detailed examination;
 - medical decision making of moderate complexity.
- 99350 Home visit for the evaluation and management of an established patient, which requires at least two of these three key components:
 - a comprehensive interval history;
 - a comprehensive examination;
 - medical decision making of moderate to high complexity. (I.C.)

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605 Obstetrics Service Codes and Descriptions

See 130 CMR 405.422 through 405.426 for other requirements.

Service

Code Service Description

Fee-for-Service Deliveries

- 59409 Vaginal delivery only (with or without episiotomy and/or forceps
- 59410 including postpartum care
- 59414 Delivery of placenta (separate procedure)
- 59514 Cesarean delivery only
- 59515 including postpartum care
- 59525 Subtotal or total hysterectomy after cesarean delivery (List separately in addition to code for primary procedure.)(Hysterectomy Information (HI-1) form required)
- 59612 Vaginal delivery only, after previous cesarean delivery (with or without episiotomy and/or forceps)
- 59614 including postpartum care
- 59620 Cesarean delivery only, following attempted vaginal delivery after previous cesarean delivery
- 59622 including postpartum care

Global Deliveries

- 59400 Routine obstetric care, including antepartum care, vaginal delivery (with or without episiotomy and/or forceps) and postpartum care
- 59510 Routine obstetric care including antepartum care, cesarean delivery, and postpartum care
- 59610 Routine obstetric care including antepartum care, vaginal delivery (with or without episiotomy, and/or forceps) and postpartum care, after previous cesarean delivery
- 59618 Routine obstetric care, including antepartum care, cesarean delivery, and postpartum care, following attempted vaginal delivery after previous cesarean delivery

606 Surgery Service Codes and Descriptions

Service

Code Service Description

- 44955 Appendectomy; when done for indicated purpose at time of other major procedure (not as separate procedure) (List separately in addition to code for primary procedure.)
- 49255 Omentectomy, epiploectomy, resection of omentum (separate procedure)
- 49320 Laparoscopy, abdomen, peritoneum, and omentum, diagnostic, with or without collection of specimen(s) by brushing or washing (separate procedure)
- 54057 Destruction of lesion(s), penis (e.g., condyloma, papilloma, molluscum contagiosum, herpetic vesicle), simple; laser surgery
- 54150 Circumcision, using clamp or other device with regional dorsal penile or ring block
- 54160 Circumcision, surgical excision other than clamp, device, or dorsal slit; neonate (28 days of age or less)
- 55250 Vasectomy, unilateral or bilateral (separate procedure), including postoperative semen examination(s) (Consent for Sterilization Form (CS-18 or CS-21) required) (S.P.)
- 55450 Ligation (percutaneous) of vas deferens, unilateral or bilateral (separate procedure) (Consent for Sterilization Form (CS-18 or CS-21) required)(S.P.)
- 56420 Incision and drainage of Bartholin's gland abscess
- 56440 Marsupialization of Bartholin's gland cyst

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606 Surgery Service Codes and Descriptions (cont.)

Service

<u>Code</u>	<u>Service Description</u>
57240	Anterior colporrhaphy, repair of cystocele with or without repair of urethrocele
57250	Posterior colporrhaphy, repair of rectocele with or without perineorrhaphy
57260	Combined anteroposterior colporrhaphy
57520	Conization of cervix, with or without fulguration, with or without dilation and curettage, with or without repair; cold knife or laser
57522	loop electrode excision
57700	Cerclage of uterine cervix, nonobstetrical
58120	Dilation and curettage, diagnostic and/or therapeutic (nonobstetrical)
58140	Myomectomy, excision of fibroid tumor(s) of uterus, one to four intramural myoma(s) with total weight of 250 g or less and/or removal of surface myomas; abdominal approach
58146	Myomectomy, excision of fibroid tumor(s) of uterus, five or more intramural myomas and/or intramural myomas with total weight greater than 250 g, abdominal approach
58150	Total abdominal hysterectomy (corpus and cervix), with or without removal of tube(s), with or without removal of ovary(s) (Hysterectomy Information (HI-1) form required)
58180	Supracervical abdominal hysterectomy (subtotal hysterectomy), with or without removal of tube(s), with or without removal of ovary(s) (Hysterectomy Information (HI-1) form required)
58353	Endometrial ablation, thermal, without hysteroscopic guidance
58541	Laparoscopy, surgical, supracervical hysterectomy, for uterus 250 g or less (Hysterectomy Information (HI-1) form required)
58543	Laparoscopy, surgical, supracervical hysterectomy, for uterus greater than 250 g (Hysterectomy Information (HI-1) form required)
58544	with removal of tube(s) and/or ovary(s) (Hysterectomy Information (HI-1) form required)
58555	Hysteroscopy, diagnostic (separate procedure)
58558	Hysteroscopy, surgical; with sampling (biopsy) of endometrium and/or polypectomy, with or without D & C
58560	with division or resection of intrauterine septum (any method)
58561	with removal of leiomyomata
58600	Ligation or transection of fallopian tube(s), abdominal or vaginal approach, unilateral or bilateral (Consent for Sterilization Form (CS-18 or CS-21) required)
58605	Ligation or transection of fallopian tube(s), abdominal or vaginal approach, postpartum, unilateral or bilateral, during same hospitalization (separate procedure) (Consent for Sterilization Form (CS-18 or CS-21) required) (S.P.)
58611	Ligation or transection of fallopian tube(s) when done at the time of cesarean delivery or intra-abdominal surgery (not a separate procedure) (Consent for Sterilization Form (CS-18 or CS-21) required) (List separately in addition to code for primary procedure.)
58615	Occlusion of fallopian tube(s) by device (e.g., band, clip, Falope ring), vaginal or suprapubic approach (Consent for Sterilization Form (CS-18 or CS-21) required)
58660	Laparoscopy, surgical; with lysis of adhesions (salpingolysis, ovariolysis) (separate procedure)
58661	with removal of adnexal structures (partial or total oophorectomy and/or salpingectomy) (Consent for Sterilization Form (CS-18 or CS-21) required)
58670	with fulguration of oviducts (with or without transection) (Consent for Sterilization Form (CS-18 or CS-21) required)
58671	with occlusion of oviducts by device (e.g., band, clip, or Falope ring) (Consent for Sterilization Form (CS-18 or CS-21) required)

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606 Surgery Service Codes and Descriptions (cont.)

Service

<u>Code</u>	<u>Service Description</u>
58700	Salpingectomy, complete or partial, unilateral or bilateral (separate procedure)
58720	Salpingo-oophorectomy, complete or partial, unilateral or bilateral (separate procedure)
58940	Oophorectomy, partial or total, unilateral or bilateral
59000	Amniocentesis, diagnostic
59012	Cordocentesis (intrauterine), any method
59015	Chorionic villus sampling, any method
59025	Fetal non-stress test
59870	Uterine evacuation and curettage for hydatidiform mole

607 Nurse-Midwife Service Codes and Descriptions

See 130 CMR 405.427 for requirements. When billing for delivery services performed by a nurse midwife, the provider must use a modifier.

Service

<u>Code</u>	<u>Modifier</u>	<u>Service Description</u>
T1015	TH	Clinic visit/encounter, all-inclusive – obstetrical treatment/services, prenatal or postpartum (Use for a medical visit with a nurse midwife for a prenatal or postpartum service.)
59400		Routine obstetric care, including antepartum care, vaginal delivery (with or without episiotomy, and/or forceps) and postpartum care
59409		Vaginal delivery only (with or without episiotomy and/or forceps)
59410		including postpartum care
59414		Delivery of placenta (separate procedure)
59610		Routine obstetric care including antepartum care, vaginal delivery (with or without episiotomy, and/or forceps) and postpartum care, after previous cesarean delivery
59612		Vaginal delivery only, after previous cesarean delivery (with or without episiotomy and/or forceps)
59614		including postpartum care

608 Audiology Service Codes and Descriptions

See 130 CMR 405.461 through 405.463 for other requirements.

Service

<u>Code</u>	<u>Service Description</u>
92551	Screening test, pure tone, air only
92552	Pure tone audiometry (threshold); air only
92553	air and bone
92567	Tympanometry (impedance testing)

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609 Early and Periodic Screening, Diagnosis and Treatment (EPSDT): Health Assessment Service Codes and Descriptions

See 130 CMR 450.140 through 450.149 for other requirements.

Service

Code Service Description

New Patient

- 99381 Initial comprehensive preventive medicine evaluation and management of an individual including an age and gender appropriate history, examination, counseling/anticipatory guidance/risk factor reduction interventions, and the ordering of appropriate immunization(s), laboratory/diagnostic procedures, new patient; infant (age younger than one year)
- 99382 early childhood (age one through four years)
- 99383 late childhood (age five through 11 years)
- 99384 adolescent (age 12 through 17 years)
- 99385 18 through 39 years

Established Patient

- 99391 Periodic comprehensive preventive medicine reevaluation and management of an individual including an age and gender appropriate history, examination, counseling/anticipatory guidance/risk factor reduction interventions, and the ordering of appropriate immunization(s), laboratory/diagnostic procedures, established patient; infant (age younger than one year)
- 99392 early childhood (age one through four years)
- 99393 late childhood (age five through 11 years)
- 99394 adolescent (age 12 through 17 years)
- 99395 18 through 39 years

610 Early and Periodic Screening, Diagnosis and Treatment (EPSDT): Audiometric Hearing and Vision Tests Service Codes and Descriptions

Service

Code Service Description

- 92551 Screening test, pure tone, air only
- 92552 Pure tone audiometry (threshold); air only
- 92587 Evoked otoacoustic emissions; limited (single stimulus level, either transient or distortion products)
- 99173 Screening test of visual acuity, quantitative, bilateral.

611 Tobacco Cessation Service Codes and Descriptions

Service

Code Modifier Service Description

- 99407 Smoking and tobacco use cessation counseling visit; intensive, greater than 10 minutes (at least 30 minutes) (Eligible providers are physicians employed by community health centers.)
- 99407 HN Smoking and tobacco use cessation counseling visit; intensive, greater than 10 minutes (at least 30 minutes) (Eligible providers are physician assistants employed by community health centers.)

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611 Tobacco Cessation Service Codes and Descriptions (cont.)

Service

<u>Code</u>	<u>Modifier</u>	<u>Service Description</u>
99407	HQ	Smoking and tobacco use cessation counseling visit; intensive, greater than 10 minutes (for an individual in a group setting, 60-90 minutes) (Eligible providers are physicians employed by community health centers.)
99407	SA	Smoking and tobacco use cessation counseling visit; intensive, greater than 10 minutes (at least 30 minutes) (Eligible providers are nurse practitioners employed by community health centers.)
99407	SB	Smoking and tobacco use cessation counseling visit; intensive, greater than 10 minutes (at least 30 minutes) (Eligible providers are nurse midwives employed by community health centers.)
99407	TD	Smoking and tobacco use cessation counseling visit; intensive, greater than 10 minutes (at least 30 minutes) (Eligible providers are registered nurses employed by community health centers.)
99407	TF	Smoking and tobacco use cessation counseling visit; intensive, greater than 10 minutes (intake assessment for an individual, at least 45 minutes) (Eligible providers are physicians employed by community health centers.)
99407	U1	Smoking and tobacco use cessation counseling visit; intensive, greater than 10 minutes (at least 30 minutes) Eligible providers are tobacco cessation counselors employed by community health centers.)
99407	U2	Smoking and tobacco use cessation counseling visit; intensive, greater than 10 minutes (intake assessment for an individual, at least 45 minutes) (Eligible providers are nurse practitioner, nurse midwife, physician assistant, registered nurse, and tobacco cessation counselor.)
99407	U3	Smoking and tobacco use cessation counseling visit; intensive, greater than 10 minutes (for an individual in a group setting, 60-90 minutes) (Eligible providers are nurse practitioners, nurse midwives, physician assistants, registered nurses, and tobacco cessation counselors.)

612 Medical Nutrition Therapy and Diabetes Self-Management Training Service Codes and Descriptions

Service

<u>Code</u>	<u>Service Description</u>
G0108	Diabetes outpatient self-management training services, individual, per 30 minutes
G0109	Diabetes outpatient self-management training services, group session (two or more), per 30 minutes
G0270	Medical nutrition therapy; reassessment and subsequent intervention(s) following second referral in same year for change in diagnosis, medical condition, or treatment regimen (including additional hours needed for renal disease), individual, face-to-face with the patient, each 15 minutes
G0271	Medical nutrition therapy; reassessment and subsequent intervention(s) following second referral in same year for change in diagnosis, medical condition, or treatment regimen (including additional hours needed for renal disease), group (two or more individuals), each 30 minutes
97802	Medical nutrition therapy, initial assessment and intervention, individual, face-to-face with the patient, each 15 minutes

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612 Medical Nutrition Therapy and Diabetes Self-Management Training Service Codes and Descriptions
(cont.)

Service

Code Service Description

97803 reassessment and intervention, individual, face-to-face with the patient, each 15 minutes
97804 group (two or more individuals), each 30 minutes

613 Behavioral Health Screening Tool Service Codes and Descriptions

Service

Code Modifier Service Description

The administration and scoring of standardized behavioral-health screening tools selected from the approved menu of tools found in Appendix W of your provider manual is covered for members (except MassHealth Limited) from birth to 21 years of age.

96110 U1 Developmental testing; limited (e.g., Developmental Screening Test II, Early Language Milestone Screen), with interpretation and report; Covered for members birth to 21 for the administration and scoring of a standardized behavioral health screening tool from the approved menu of tools found in Appendix W of your MassHealth provider manual; with no behavioral need identified* (Eligible providers are physicians employed by community health centers.)

96110 U2 Developmental testing; limited (e.g., Developmental Screening Test II, Early Language Milestone Screen), with interpretation and report; Covered for members birth to 21 for the administration and scoring of a standardized behavioral health screening tool from the approved menu of tools found in Appendix W of your MassHealth provider manual; and behavioral need identified* (Eligible providers are physicians employed by community health centers.)

96110 U3 Developmental testing; limited (e.g., Developmental Screening Test II, Early Language Milestone Screen), with interpretation and report; Covered for members birth to 21 for the administration and scoring of a standardized behavioral health screening tool from the approved menu of tools found in Appendix W of your MassHealth provider manual; with no behavioral need identified* (Eligible providers are nurse midwives employed by community health centers.)

96110 U4 Developmental testing; limited (e.g., Developmental Screening Test II, Early Language Milestone Screen), with interpretation and report; Covered for members birth to 21 for the administration and scoring of a standardized behavioral health screening tool from the approved menu of tools found in Appendix W of your MassHealth provider manual; and behavioral need identified* (Eligible providers are nurse midwives employed by community health centers.)

96110 U5 Developmental testing; limited (e.g., Developmental Screening Test II, Early Language Milestone Screen), with interpretation and report; Covered for members birth to 21 for the administration and scoring of a standardized behavioral health screening tool from the approved menu of tools found in Appendix W of your MassHealth provider manual; with no behavioral need identified* (Eligible providers are nurse practitioners employed by community health centers.)

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613 Behavioral Health Screening Tool Service Codes and Descriptions (cont.)

Service

<u>Code</u>	<u>Modifier</u>	<u>Service Description</u>
96110	U6	Developmental testing; limited (e.g., Developmental Screening Test II, Early Language Milestone Screen), with interpretation and report; Covered for members birth to 21 for the administration and scoring of a standardized behavioral health screening tool from the approved menu of tools found in Appendix W of your MassHealth provider manual; and behavioral need identified* (Eligible providers are nurse practitioners employed by community health centers.)
96110	U7	Developmental testing; limited (e.g., Developmental Screening Test II, Early Language Milestone Screen), with interpretation and report; Covered for members birth to 21 for the administration and scoring of a standardized behavioral health screening tool from the approved menu of tools found in Appendix W of your MassHealth provider manual; with no behavioral need identified* (Eligible providers are physician assistants employed by community health centers.)
96110	U8	Developmental testing; limited (e.g., Developmental Screening Test II, Early Language Milestone Screen), with interpretation and report; Covered for members birth to 21 for the administration and scoring of a standardized behavioral health screening tool from the approved menu of tools found in Appendix W of your MassHealth provider manual; and behavioral need identified* (Eligible providers are physician assistants employed by community health centers.)

** "Behavioral health need identified" means the provider administering the screening tool, in his or her professional judgment identifies a child with a potential behavioral health services need.*

614 Modifiers

The following service code modifiers are allowed for billing under MassHealth for CHCs in conjunction with Surgery Services.

<u>Modifier</u>	<u>Modifier Description</u>
50	Bilateral procedure
51	Multiple procedures
54	Surgical care only
62	Two surgeons
66	Surgical team
80	Assistant surgeon
82	Assistant surgeon (when qualified resident surgeon not available)
99	Multiple modifiers

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.