

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



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

> MassHealth Transmittal Letter CHC-80 June 2008

TO: Community Health Centers Participating in MassHealth

FROM: Tom Dehner, Medicaid Director

RE: Community Health Center Manual (2008 HCPCS)

This letter transmits revisions to the service codes and descriptions in Subchapter 6 of the *Community Health Center Manual*. The Centers for Medicare & Medicaid Services (CMS) has revised the Healthcare Common Procedure Coding System (HCPCS) for 2008.

Please Note: The 2008 HCPCS additions may be used for dates of service on or after July 1, 2008, and are found in the attached revised Subchapter 6 of the *Community Health Center Manual*. 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 CHC provider 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 the *Community Health Center Manual*.

For more information about payment, you may download the Division of Health Care Finance and Policy (DHCFP) regulations at no cost at www.mass.gov/dhcfp. You may also purchase a paper copy of the DHCFP regulations from either the Massachusetts State Bookstore or from DHCFP (see addresses and telephone numbers below). You must contact them first to find out the price of the paper copy of the publication. The regulation titles are as follows: 114.3 CMR 18.00: Radiology; 114.3 CMR 20.00: Clinical Laboratory Services; 114.3 CMR 4.00: Rates for Community Health Centers; 114.3 CMR 17.00: Medicine.

Massachusetts State Bookstore State House, Room 116 Boston, MA 02133 Telephone: 617-727-2834

www.mass.gov/sec/spr

Division of Health Care Finance and Policy

Two Boylston Street
Boston, MA 02116
Telephone: 617-988-3100
www.mass.gov/dhcfp

Effective Date

The revisions to Subchapter 6 are effective for dates of service on or after July 1, 2008.

MassHealth Transmittal Letter CHC-80 June 2008 Page 2

Reminder to Use a Modifier When Billing for Behavioral Health Screening Tools

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. Service Code 96110 must be accompanied by one of the modifiers listed in Section 612 to indicate whether a behavioral-health need was identified. "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. In the future, failure to include a modifier when billing Service Code 96110 will result in denial of the claim.

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 6-72

OBSOLETE MATERIAL

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

Community Health Center Manual

Pages vi and 6-1 through 6-72 — transmitted by Transmittal Letter CHC-79

Subchapter Number and Title
6. Service Codes and Descriptions

Page vi

Community Health Center Manual

Transmittal Letter CHC-80 **Date** 07/01/08

6. Service Codes and Descriptions

Introduction and Explanation of Abbreviations	6-1
Radiology Service Codes and Descriptions	6-1
Laboratory Service Codes and Descriptions	6-23
Visit Service Codes and Descriptions	6-60
Obstetrics and Surgery Service Codes and Descriptions	6-67
Nurse-Midwife Service Codes and Descriptions	6-68
Audiology Service Codes and Descriptions	6-68
Early and Periodic Screening, Diagnosis and Treatment (EPSDT): Health	
Assessment Service Codes and Descriptions	6-69
Early and Periodic Screening, Diagnosis and Treatment (EPSDT): Audiometric	
Hearing and Vision Tests Service Codes and Descriptions	6-69
Tobacco Cessation Service Codes and Descriptions	6-69
Medical Nutrition Therapy and Diabetes Self-Management Training	
Service Codes and Descriptions	6-70
Behavioral Health Screening Tool Service Codes and Descriptions	6-71
Appendix A. Directory	A-1
Appendix B. Enrollment Centers	B-1
	~ .
Appendix C. Third-Party-Liability Codes	C-1
Appendix D. Reserved	
Appendix E. Utilization Management Program	E-1
Appendix E. Otthzation Management Program	E-1
Appendix F. Admission Guidelines	F-1
Admission Outdennes	11
Appendix W. EPSDT Services: Medical Protocol and Periodicity Schedule	W-1
appendix W. LI SD I Services. Wedicar I Totocor and I chodicity Schedule	**-1
Appendix X. Family Assistance Copayment and Deductibles	X-1
-pp	
Appendix Y. REVS/Codes Messages	Y-1
Appendix Z. EPSDT/PPHSD Screening Services Codes	Z -1

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-1
Community Health Center Manual	Transmittal Letter	Date
Community Health Center Manual	CHC-80	07/01/08

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 for any medically necessary service reimbursable under the federal Medicaid Act in accordance with 130 CMR 450.144, 42 U.S.C. § 1396d(a)(4)(B), 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

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

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

Community Health Center Manual

Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-2
Transmittal Letter	Date
CHC-80	07/01/08

Comico	
Service Code	Service Description
Code	Scruce 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	Orthopantogram
70360	Radiologic examination; neck, soft tissue
70370	pharynx or larynx, including fluoroscopy and/or magnification technique
70371	Complex dynamic pharyngeal and speech evaluation by cine or video recording
70373	Laryngography, contrast, radiological supervision and interpretation
70380	Radiologic examination, salivary gland for calculus
70390	Sialography, radiological supervision and interpretation
70450	Computed tomography, head or brain; without contrast material
70460	with contrast material(s)
70470	without contrast material, followed by contrast material(s) and further sections
70480	Computed tomography, orbit, sella, or posterior fossa or outer, middle, or inner ear; without
70401	contrast material
70481	with contrast material(s)
70482 70486	without contrast material, followed by contrast material(s) and further sections
70480 70487	Computed tomography, maxillofacial area; without contrast material with contrast material(s)
70487	with contrast material(s) without contrast material(s) and further sections
70488	Computed tomography, soft tissue neck; without contrast material
70491	with contrast material(s)
70492	with contrast material (s) 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 materials
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

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-3
Community Health Center Manual	Transmittal Letter CHC-80	Date 07/01/08

Service	
Code	Service Description
	<u>CHEST</u>
71010	Radiologic examination, chest; single view, frontal
71015	stereo, frontal
71020	Radiologic examination, chest, two views, frontal and lateral
71021	with apical lordotic procedure
71022	with oblique projections
71023	with fluoroscopy
71030	Radiologic examination, chest, complete, minimum of four views
71034	with fluoroscopy
71035	Radiologic examination, chest, special views (e.g., lateral decubitus, Bucky studies)
71040	Bronchography, unilateral, radiological supervision and interpretation
71060	Bronchography, bilateral, radiological supervision and interpretation
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 71555	without contrast material, followed by contrast material(s) and further sections
/1333	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 72080	thoracic, minimum of four views thoracolumbar, two views
72090	scoliosis study, including supine and erect studies
72090	Radiologic examination, spine, lumbosacral; two or three views
72100	minimum of four views
72110	complete, including bending views
72114	Radiologic examination, spine, lumbosacral, bending views only, minimum of four views
72125	Computed tomography, cervical spine; without contrast material
72125	with contrast material
72127	with contrast material without contrast material, followed by contrast material(s) and further sections
, ,	

Subchapter Number and Title
6. Service Codes and Descriptions

Page 6-4

Community Health Center Manual

Transmittal Letter
CHC-80

Date 07/01/08

Service	
<u>Code</u>	Service Description
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	
72142 72146	with contrast material(s) Magnetic recommend (a.g., proton) imaging oningle and contents there is without contrast
	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 or vertebral augmentation including cavity creation, per vertebral body; under fluoroscopic guidance
72292	under CT guidance
72295	Diskography, lumbar, radiological supervision and interpretation
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Commonwealth of Massachusetts Subchapter Number and Title Page MassHealth 6. Service Codes and Descriptions 6-5 **Provider Manual Series Transmittal Letter** Date Community Health Center Manual CHC-80 07/01/08

602 Radiology Service Codes and Descriptions (cont.)

Service

Service Description Code

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, sacroliac joint arthrography, radiological supervision and interpretation
73550	Radiologic examination, femur, two views
73560	Radiologic examination, knee; one or two views
73562	three views
73564	complete, four or more views
73565	both knees, standing, anteroposterior

Community Health Center Manual

Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-6
Transmittal Letter CHC-80	Date 07/01/08

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
72721	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)
	<u>ABDOMEN</u>
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
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
74210	esophagus
74230	Swallowing function, with cineradiography/videoradiography
74235	Removal of foreign body(s), esophageal, with use of balloon catheter, radiological supervision and
17433	interpretation
74240	Radiologic examination, gastrointestinal tract, upper; with or without delayed films, without KUB
74240	with or without delayed films, with KUB
74245	with small intestine, includes multiple serial films
74246	Radiological examination, gastrointestinal tract, upper, air contrast, with specific high density barium,
	officered and south with our without always are without delayed films without VID

effervescent agent, with or without glucagon; with or without delayed films, without KUB

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-7
Compression I locate Contag Manual	Transmittal Letter	Date
Community Health Center Manual	CHC-80	07/01/08

Service Code	Service Description
74247	with or without delayed films, with KUB
74249	with small intestine follow-through
74250	Radiologic examination, small intestine, includes multiple serial films
74251	via enteroclysis tube
74260	Duodenography, hypotonic
74270	Radiologic examination, colon; barium enema, with or without KUB
74280	air contrast with specific high density barium, with or without glucagon
74283	Therapeutic enema, contrast or air, for reduction of intussusception or other intraluminal obstruction (e.g., meconium ileus)
74290	Cholecystography, oral contrast
74291	additional or repeat examination or multiple day examination
74300	Cholangiography and/or pancreatography; intraoperative, radiological supervision and interpretation
74301	additional set intraoperative, radiological supervision and interpretation (List separately in addition to code for primary procedure.)
74305	through existing catheter, radiological supervision and interpretation
74320	Cholangiography, percutaneous, transhepatic, radiological supervision and interpretation
74327	Postoperative biliary duct calculus removal, percutaneous via T-tube tract, basket or snare (e.g., 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
	<u>URINARY TRACT</u>
74400	Urography (pyelography), intravenous, with or without KUB, with or without tomography
74410	Urography, infusion, drip technique and/or bolus technique
74415	with nephrotomography
74420	Urography, retrograde, with or without KUB
74425	Urography, antegrade (pyelostogram, nephrostogram, loopogram), radiological supervision and interpretation
74430	Cystography, minimum of three views, radiological supervision and interpretation
74440	Vasography, vesiculography, or epididymography, radiological supervision and interpretation
74445	Corpora cavernosography, radiological supervision and interpretation
74450	Urethrocystography, retrograde, radiological supervision and interpretation

Transmittal Letter	e Page ons 6-8	
Community Health Center Manual CHC-80	Date 07/01/0	10

Service Code	Service Description	
74455 74470	Urethrocystography, voiding, radiological supervision and interpretation Radiologic examination, renal cyst study, translumbar, contrast visualization, radiological supervision and interpretation	
74475	Introduction of intracatheter or catheter into renal pelvis for drainage and/or injection, percutaneous, radiological supervision and interpretation	
74480	Introduction of ureteral catheter or stent into ureter through renal pelvis for drainage and/or injection, percutaneous, radiological supervision and interpretation	
74485	Dilation of nephrostomy, ureters, or urethra, radiological supervision and interpretation	
	GYNECOLOGICAL AND OBSTETRICAL	
74710	Pelvimetry, with or without placental localization	
74740	Hysterosalpingography, radiological supervision and interpretation	
74742	Transcervical catheterization of fallopian tube, radiological supervision and interpretation	
74775	Perineogram (e.g., vaginogram, for sex determination or extent of anomalies)	
	<u>HEART</u>	
75557	Cardiac magnetic resonance imaging for morphology and function without contrast material;	
75558	with flow/velocity quantification	
75559	7 A	
75560	with flow/velocity quantification and stress	
75561	Cardiac magnetic resonance imaging for morphology and function without contrast material(s),	
	followed by contrast material(s) and further sequences;	
75562	with flow/velocity quantification	
75563	with stress imaging	
75564	with flow/velocity quantification and stress	
	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	

Community Health Center Manual

75872

75880

Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-9
Transmittal Letter CHC-80	Date 07/01/08

602 Radiology Service Codes and Descriptions (cont.)

Service Code	Service Description
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
78722	interpretation
75724	Angiography, renal, bilateral, selective (including flush aortogram), radiological supervision and interpretation
75726	Angiography, visceral, selective or supraselective (with or without flush aortogram), radiological supervision and interpretation
75731	Angiography, adrenal, unilateral, selective, radiological supervision and interpretation
75733	Angiography, adrenal, bilateral, selective, radiological supervision and interpretation
75736	Angiography, pelvic, selective or supraselective, radiological supervision and interpretation
75741	Angiography, pulmonary, unilateral, selective, radiological supervision and interpretation
75743	Angiography, pulmonary, bilateral, selective, radiological supervision and interpretation
75746	Angiography, pulmonary, by nonselective catheter or venous injection, radiological supervision and interpretation
75756	Angiography, internal mammary, radiological supervision and interpretation
75774	Angiography, selective, each additional vessel studied after basic examination, radiological supervision and interpretation (List separately in addition to code for primary procedure.)
75790	Angiography, arteriovenous shunt (e.g., dialysis patient), radiological supervision and interpretation
	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., LeVeen shunt, ventriculoperitoneal shunt, indwelling infusion pump), radiological supervision and interpretation
75810	Splenoportography, radiological supervision and interpretation
75820	Venography, extremity, unilateral, radiological supervision and interpretation
75822	Venography, extremity, bilateral, radiological supervision and interpretation
75825	Venography, caval, inferior, with serialography, radiological supervision and interpretation
75827	Venography, caval, superior, with serialography, radiological supervision and interpretation
75831	Venography, renal, unilateral, selective, radiological supervision and interpretation
75833	Venography, renal, bilateral, selective, radiological supervision and interpretation
75840	Venography, adrenal, unilateral, selective, radiological supervision and interpretation
75842	Venography, adrenal, bilateral, selective, radiological supervision and interpretation
75860	Venography, venous sinus (e.g., petrosal and inferior saggital) or jugular, catheter, radiological supervision and interpretation
75870	Venography, superior sagittal sinus, radiological supervision and interpretation
75070	Venegraphy, enjoyed, rediclesied synemicies and interpretation

Venography, epidural, radiological supervision and interpretation

Venography, orbital, radiological supervision and interpretation

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-10
Community Health Center Manual	Transmittal Letter CHC-80	Date 07/01/08

Service Code	Service Description
75885	Percutaneous transhepatic portography with hemodynamic evaluation, radiological supervision
	and interpretation
75887	Percutaneous transhepatic portography without hemodynamic evaluation, radiological supervision and interpretation
75889	Hepatic venography, wedged or free, with hemodynamic evaluation, radiological supervision and interpretation
75891	Hepatic venography, wedged or free, without hemodynamic evaluation, radiological supervision and interpretation
75893	Venous sampling through catheter, with or without angiography (e.g., for parathyroid hormone, renin), radiological supervision and interpretation
	<u>Transcatheter Procedures</u>
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
75901	Mechanical removal of pericatheter obstructive material (e.g., fibrin sheath) from central venous device via separate venous access, radiologic supervision and interpretation
75902	Mechanical removal of intraluminal (intracathether) obstructive material from central venous device
75040	through device lumen, radiologic supervision and interpretation
75940 75945	Percutaneous placement of IVC filter, radiological supervision and interpretation 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, radiological supervision and interpretation
75956	Endovascular repair of descending thoracic aorta (e.g., aneurysm, pseudoaneurysm, dissection,
75957	penetrating ulcer, intramural hematoma, or traumatic disruption); involving coverage of left subclavian artery origin, initial endoprothesis plus descending thoracic aortic extension(s), if required, to level of celiac artery origin, radiological supervision and interpretation not involving coverage of left subclavian artery origin, initial endoprothesis plus descending thoracic aortic extension(s), if required, to level of celiac artery origin, radiological supervision and interpretation
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Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-11
Community Health Center Manual	Transmittal Letter CHC-80	Date 07/01/08

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Service Code	Service Description
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, and vertebral vessel), 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, radiological supervision and interpretation
75964	Transluminal balloon angioplasty, each additional peripheral artery, 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
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
	Transluminal Atherectomy
75992	Transluminal atherectomy, peripheral artery, radiological supervision and interpretation
75993	Transluminal atherectomy, each additional peripheral artery, radiological supervision and interpretation (List separately in addition to code for primary procedure.)
75994	Transluminal atherectomy, renal, radiological supervision and interpretation
75995	Transluminal atherectomy, visceral, radiological supervision and interpretation
75996	Transluminal atherectomy, each additional visceral artery, radiological supervision and interpretation (List separately in addition to code for primary procedure.)
	Other Dressdrives

Other Procedures

R0070 Transportation of portable X-ray equipment and personnel to home or nursing facility, per trip to facility or location, more than one patient seen, per patient (one or more patients)

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-12
Community Health Center Manual	Transmittal Letter CHC-80	Date 07/01/08

Service Code	Service Description
76000	Fluoroscopy (separate procedure), up to one hour physician time, other than 71023 or 71034 (e.g., cardiac fluoroscopy)
76001	Fluoroscopy, physician time more than one hour, assisting a non-radiologic physician (e.g., nephrostolithotomy, ERCP, bronchoscopy, transbronchial biopsy)
76010	Radiologic examination from nose to rectum for foreign body, single view, child
76080	Radiologic examination, abscess, fistula or sinus tract study, radiological supervision and interpretation
76098	Radiological examination, surgical specimen
76100	Radiologic examination, single plane body section (e.g., tomography), other than with urography
76101	Radiologic examination, complex motion (i.e., hypercycloidal) body section (e.g., mastoid polytomography), other than with urography; unilateral
76102	bilateral
76120	Cineradiography/videoradiography, except where specifically included
76125	Cineradiography/videoradiography to complement routine examination (List separately in addition to code for primary procedure.)
76376	3D rendering with interpretation and reporting of computer 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
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), B-scan and/or real
	time with image documentation

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-13
Community Health Center Manual	Transmittal Letter CHC-80	Date 07/01/08

602 Radiology Service Codes and Descriptions (cont.)		
Service Code	Service Description	
	<u>CHEST</u>	
76604 76645	Ultrasound, chest, B-scan (includes mediastinum) and/or real time with image documentation Ultrasound, breast(s) (unilateral or bilateral), B-scan and/or real time with image documentation	
	ABDOMEN AND RETROPERITONEUM	
76700 76705 76770 76775 76776	Ultrasound, abdominal, B-scan and/or real time with image documentation; complete limited (e.g., single organ, quadrant, follow-up) Ultrasound, retroperitoneal (e.g., renal, aorta, nodes), B-scan and/or real time with image documentation; complete limited Ultrasound, transplanted kidney, real time and duplex Doppler with image documentation	
	SPINAL CANAL	
76800	Ultrasound, spinal canal and contents	
	<u>PELVIS</u>	
76801 76802 76805	Ultrasound, pregnant uterus, real time with image documentation, fetal and maternal evaluation, first trimester (<14 weeks 0 days), transabdominal approach; single or first gestation each additional gestation (List separately in addition to code for primary procedure.) 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	
76810 76811	gestation each additional gestation (List separately in addition to code for primary procedure) Ultrasound, pregnant uterus, real time with image documentation, fetal and maternal evaluation plus detailed fetal anatomic examination, transabdominal approach, single or first gestation	
76812 76813	each additional gestation (List separately in addition to code for primary procedure.) Ultrasound, pregnant uterus, real time with image documentation, first trimester fetal nuchal translucency measurement, transabdominal or transvaginal approach; single or first gestation	
76814 76815	each additional gestation (List separately in addition to code for primary procedure) 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 76818 76820 76821 76825	Ultrasound, pregnant uterus, real time with image documentation, transvaginal Fetal biophysical profile; with non-stress testing Doppler velocimetry, fetal; umbilical artery middle cerebral artery Echocardiography, fetal, cardiovascular system, real time with image documentation (2D), with or without M-mode recording	
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Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-14
Community Health Center Manual	Transmittal Letter CHC-80	Date 07/01/08

002 <u>Rad</u>	lotogy betwee codes and Descriptions (cont.)
Service	
Code	Service Description
<u> </u>	Service Bescription
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
76920	I II
76830 76831	Ultrasound, transvaginal
76856	Saline infusion sonohysterography (SIS), including color flow Doppler, when performed Ultrasound, pelvic (nonobstetric), B-scan and/or real time with image documentation; complete
76857	limited or follow-up (e.g., for follicles)
	<u>GENITALIA</u>
76870	Ultrasound, scrotum and contents
76872	transrectal
76873	prostate volume study for brachytherapy treatment planning (separate procedure)
	<u>EXTREMITIES</u>
76880	Ultrasound, extremity, non-vascular, B-scan and/or real time with image documentation
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
76937	(includes diagnostic ultrasound evaluation, compression of lesion and imaging) Ultrasound guidance for vascular access requiring ultrasound evaluation of potential access sites,
10931	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, visceral 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

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-15
Community Health Center Manual	Transmittal Letter CHC-80	Date 07/01/08

77054

77055 77056 Mammography; unilateral

bilateral

602 Rad	liology Service Codes and Descriptions (cont.)
Service Code	Service Description
	Other Procedures
76965	Ultrasonic guidance for interstitial radioelement application
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 paraspinous diagnostic or therapeutic injection procedures (epidural, transforaminal epidural, subarachnoid, paravertebral facet joint, paravertebral facet joint nerve, 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
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	Mammany duatagram or calcatagram multiple duate radiological supervision and interpretation

Mammary ductogram or galactogram, multiple ducts, radiological supervision and interpretation

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	
Community Health Center Manual	Transmittal Letter	

CHC-80

Page 6-16

Date

07/01/08

1002 <u>Radiology Betwee Codes and Descriptions</u> (Cont.)		
Service Code	Service Description	
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	
77074	Radiologic examination, osseous survey; limited (e.g., for metastases)	
77075	complete (axial and appendicular skeleton)	
77076	Radiologic examination, osseous survey, infant	
77077	Joint survey, single view, 2 or more joints (specify)	
77078	Computed tomography, bone mineral density study, 1 or more sites; axial skeleton (e.g., hips, pelvis, spine)	
77079	appendicular skeleton (peripheral) (e.g., radius, wrist, heel)	
77080	Dual-energy X-ray absorptiometry (DXA), bone density study, 1 or more sites; axial skeleton (e.g., hips, pelvis, spine)	
77081	appendicular skeleton (peripheral) (e.g., radius, wrist, heel)	
77082	vertebral fracture assessment	
77083	Radiographic absorptiometry (e.g., photodensitometry, radiogrammetry), 1 or more sites	
77084	Magnetic resonance (e.g., proton) imaging, bone marrow blood supply	
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.)	
77399	Unlisted procedure, medical radiation physics, dosimetry and treatment devices, and special services (I.C.)	
	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	

7/42/	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.)

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-17
Community Health Center Manual	Transmittal Letter CHC-80	Date 07/01/08

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

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 months follow-up care)
77761	Intracavitary radiation source application; simple
77762	intermediate
77763	complex
77776	Interstitial radiation source application; simple
77777	intermediate
77778	complex
77781	Remote afterloading high intensity brachytherapy; one to four source positions or catheters
77782	five to eight source positions or catheters
77783	nine to 12 source positions or catheters
77784	over 12 source positions or catheters
77789	Surface application of radiation source
77799	Unlisted procedure, clinical brachytherapy (I.C.)

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

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-18
Community Health Center Manual	Transmittal Letter	Date
Community Health Center Manual	CHC-80	07/01/08

Service	
Code	Service Description
78015	Thyroid carcinoma metastases imaging; limited area (e.g., neck and chest only)
78015 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 78199	Lymphatics and lymph nodes imaging Unlisted hematopoietic, reticuloendothelial and lymphatic procedure, diagnostic nuclear medicine
/0199	(I.C.)
	Gastrointestinal System
	Gasti omtestinai bystem
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

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-19
Community Health Center Manual	Transmittal Letter	Date 07/01/08
Community Health Center Manual	CHC-80	

Service Code	Service Description
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 78272	with intrinsic factor Vitamin P. 12 observation studies combined, with and without intrinsic factor
78272 78278	Vitamin B-12 absorption studies combined, with and without intrinsic factor Gastrointestinal protein loss
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.)
	<u>Cardiovascular System</u>
78414	Determination of central c-v hemodynamics (non-imaging) (e.g., ejection fraction with probe technique) with or without pharmacologic intervention or exercise, single or multiple determinations
78428	Cardiac shunt detection
78445	Non-cardiac vascular flow imaging (i.e., angiography, venography)
78456	Acute venous thrombosis imaging, peptide
78457	Venous thrombosis imaging, venogram; unilateral
78458	bilateral
78459	Myocardial imaging, positron emission tomography (PET), metabolic evaluation
78460	Myocardial perfusion imaging; (planar) single study, at rest or stress (exercise and/or pharmacologic), with or without quantification
78461	multiple studies, (planar) at rest and/or stress (exercise and/or pharmacologic), and redistribution and/or rest injection, with or without quantification
78464	tomographic (SPECT), single study (including attenuation correction when performed), at rest or stress (exercise and/or pharmacologic), with or without quantification
78465	tomographic (SPECT), multiple studies (including attenuation correction when performed), at rest and/or stress (exercise and/or pharmacologic) and redistribution and/or rest injection, with or without quantification

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-20
Community Health Center Manual	Transmittal Letter CHC-80	Date 07/01/08

Service	
<u>Code</u>	Service Description
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
78478	Myocardial perfusion study with wall motion, qualitative or quantitative study (List separately in addition to code for primary procedure.)
78480	Myocardial perfusion study with ejection fraction (List separately in addition to code for primary procedure.)
78481	Cardiac blood pool imaging, (planar), first pass technique; single study, at rest or with stress (exercise and/or pharmacologic), wall motion study plus ejection fraction, with or without 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
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
79504	multiple projections (e.g. enterior posterior leteral views)

multiple projections (e.g., anterior, posterior, lateral views)
Pulmonary quantitative differential function (ventilation/perfusion) study

Unlisted respiratory procedure, diagnostic nuclear medicine (I.C.)

78594 78596 78599

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-21
Community Health Center Manual	Transmittal Letter CHC-80	Date 07/01/08

Service Code	Service Description
	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; static only
78701	with vascular flow
78707	Kidney imaging with vascular flow and function; single study without pharmacological intervention
78708	single study, with pharmacological intervention (e.g., angiotensin converting enzyme inhibitor and/or diuretic)
78709	multiple studies, with and without pharmacological intervention (e.g., angiotensin converting enzyme inhibitor and/or diuretic)
78710	Kidney imaging, tomographic (SPECT)
78725	Kidney function study, non-imaging radioisotopic study
78730	Urinary bladder residual study
78740	Ureteral reflux study (radiopharmaceutical voiding cystogram)
78761	with vascular flow
78799	Unlisted genitourinary procedure, diagnostic nuclear medicine (I.C.)

Other Procedures

78800	Radiopharmaceutical localization of tumor or distribution of radiopharmaceutical agent(s); limited
	area
78801	multiple areas
78802	whole body, single day imaging
78803	tomographic (SPECT)
78804	whole body, requiring two or more days imaging
78805	Radiopharmaceutical localization of inflammatory process; limited area

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-22
Community Health Center Manual	Transmittal Letter CHC-80	Date 07/01/08

79440

79999

Service Code	Service Description	
78806	whole body	
78807	tomographic (SPECT)	
78811	Positron emission tomography (PET) imaging; limited area (eg, 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 (eg, 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	

Radiopharmaceutical therapy, by intra-articular administration

Radiopharmaceutical therapy, unlisted procedure (I.C.)

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-23
Community Health Center Manual	Transmittal Letter CHC-80	Date 07/01/08

603 <u>Laboratory Service Codes and Descriptions</u>

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.

Service	
Code	Service Description
	
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 (85025 of 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 (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 95009), Hepatitis B surface antigen (HbsAg) (87340), Antibody, Rubella (86762), Syphilis test, 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).)
80069	Renal function panel (This panel must include the following: Albumin (82040), Calcium (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).)

6. Service Codes and Descriptions

Subchapter Number and Title

Page 6-24

Community Health Center Manual

Transmittal Letter	Date
CHC-80	07/01/08

603 <u>Laboratory Service Codes and Descriptions</u> (cont.)

Service

Code Service Description

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

The following list contains examples of drugs or classes of drugs that are commonly assayed by qualitative screen, followed by confirmation with a second method.

Alcohols

Amphetamines

Barbiturates

Benzodiazepines

Cocaine and metabolites

Methadones

Methaqualones

Opiates

Phencyclidines

Phenothiazines

Propoxyphenes

Tetrahydrocannabinoids

Tricyclic antidepressants

Confirmed drugs may also be quantitated.

Use 80100 for each multiple drug class chromatographic procedure. Use 80102 for each procedure necessary for confirmation. For chromatography, each combination of stationary and mobile phase is to be counted as one procedure. For example, if detection of three drugs by chromatography requires one stationary phase with three mobile phases, use 80100 three times. However, if multiple drugs can be detected using a single analysis (e.g., one stationary phase with one mobile phase), use 80100 only once.

For quantitation of drugs screened, use appropriate code in Chemistry section (82000-84999) or Therapeutic Drug Assay section (0150-80299).

80100	Drug screen, qualitative; multiple drug classes chromatographic method, each procedure
80101	single drug class method (e.g., immunoassay, enzyme assay), each drug class
80102	Drug confirmation, each procedure
80103	Tissue preparation for drug analysis

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-25
Community Health Center Manual	Transmittal Letter CHC-80	Date 07/01/08

603 <u>Laboratory Service Codes and Descriptions</u> (cont.)

Service

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

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
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

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-26
Community Health Center Manual	Transmittal Letter CHC-80	Date 07/01/08

603 <u>Laboratory Service Codes and Descriptions</u> (cont.)

Service

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

EVOCATIVE/SUPPRESSION TESTING

80400	ACTH stimulation panel; for adrenal insufficiency (This panel must include the following:
80400	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	Corticotropic releasing hormone (CRH) stimulation panel (This panel must include the
	following: Cortisol (82533 x 6) and Adrenocorticotropic 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: Adrenocorticotropic 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).)
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	Gonadatropin 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, 1-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).)

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-27
Community Health Center Manual	Transmittal Letter CHC-80	Date 07/01/08

603 <u>Laboratory Service Codes and Descriptions</u> (cont.)

Service		
<u>Code</u>	Service Description	
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).)	
<u>URINALYSIS</u>		
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.)	

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	Adrenocorticotropic hormone (ACTH)
82030	Adenosine; 5-monophosphate, cyclic (cyclic AMP)
82040	Albumin; serum
82042	urine or other source, quantitative, each specimen

Subchapter Number and Title 6. Service Codes and Descriptions Page 6-28

Community Health Center Manual

82270

Transmittal Letter CHC-80

Date 07/01/08

603 <u>Laboratory Service Codes and Descriptions</u> (cont.)		
Service		
<u>Code</u>	Service Description	
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; 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	
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	cholylglycine	
82247	Bilirubin; total	
82248	direct	
82252	feces, qualitative	
82261	Biotinidase, each specimen	
00070		

Blood, occult, by peroxidase activity (e.g., guaiac), qualitative; feces, consecutive collected specimens with single determination, for colorectal neoplasm screening (ie, patient was

provided three cards or single triple card for consecutive collection)

Subchapter Number and Title 6. Service Codes and Descriptions Page 6-29

Community Health Center Manual

Transmittal Letter CHC-80

Date 07/01/08

603 Laboratory Service Codes and Descriptions (cont.)

603 <u>Lab</u>	oratory Service Codes and Descriptions (cont.)
Service	
Code	Service Description
82271	other sources
82272	Blood, occult, by perioxidase 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	Calcifediol (25-OH vitamin D-3)
82307	Calciferol (vitamin D)
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	Carbon monoxide (carboxyhemoglobin); quantitative
82376	qualitative
82378	Carcinoembryonic antigen (CEA)
82379	Carnitine (total and free), quantitative, each specimen
82380	Carotene
82382	Catecholamines; total urine
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

Subchapter Number and Title 6. Service Codes and Descriptions Page 6-30

Community Health Center Manual

82657

substrate, each specimen

Transmittal Letter CHC-80

Date 07/01/08

603 <u>Laboratory Service Codes and Descriptions</u> (cont.)		
Service		
Code	Service Description	
		
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	
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 Dihydromorphinone	
82649	Dihydromorphinone Dihydrotestestestestes (DUT)	
82651 82652	Dihydroxyvitomin D. 1.25	
82652 82654	Dihydroxyvitamin D, 1,25- Dimethadione	
82656		
02030 92657	Elastase, pancreatic (EL-1), fecal, qualitative or semiquantitative	

Enzyme activity in blood cells, cultured cells, or tissue, not elsewhere specified; nonradioactive

Commonwealth of Massachusetts	
MassHealth	
Provider Manual Series	

Subchapter Number and Title 6. Service Codes and Descriptions

Page 6-31

Date

Community Health Center Manual

Transmittal Letter CHC-80

07/01/08

603 <u>Laboratory Service Codes and Descriptions</u> (cont.)		
Service		
Code	Service Description	
02650		
82658	radioactive substrate, each specimen	
82664	Electrophoretic technique, not elsewhere specified	
82666	Epiandrosterone	
82668	Erythropoietin	
82670	Estradiol Estradara fractionated	
82671 82672	Estrogens; fractionated 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	
82759	Galactokinase, RBC	
82760	Galactose	
82775	Galactose-1-phosphate uridyl transferase; quantitative	
82776	Screen Commonlabulin In A. InD. InC. In M. analy	
82784 82785	Gammaglobulin; IgA, IgD, IgG, IgM, each IgE	
82787	immunoglobulin subclasses (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 (p O_2 for 50% hemoglobin saturation with oxygen)	
82926	Gastric acid, free and total, each specimen	
82928	Gastric acid, free or total; each specimen	
82938	Gastrin after secretin stimulation	
82941	Gastrin	
82943	Glucagon	
82945	Glucose, body fluid, other than blood	
82946	Glucagon tolerance test	
92047	Change quantitative blood (expent respect strip)	

Glucose; quantitative, blood (except reagent strip)

82947

Subchapter Number and Title
6. Service Codes and Descriptions

Page 6-32

Date

Community Health Center Manual

Transmittal Letter
CHC-80

07/01/08

603 <u>Laboratory Service Codes and Descriptions</u> (cont.)

003 <u>Labi</u>	statory Service Codes and Bescriptions (cont.)
Service	
Code	Service Description
Couc	Service Description
92049	blood magaint atuin
82948	blood, reagent strip
82950	post-glucose dose (includes glucose)
82951	tolerance test (GTT), three specimens (includes glucose)
82952	tolerance test, each additional beyond three specimens
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
83008	
	Helicobacter pylori, blood test analysis for urease activity, non-reactive isotope (eg, C-12)
83010	Haptoglobin; quantitative
83012	phenotypes
83013	Helicobacter pylori; breath test analysis for urease acitivity, non-radioactive isotope
83014	drug administration
83015	Heavy metal (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 (AIC)
83037	Glycosylated (AIC) 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
83070	quantitative
	•
83080	b-Hexosaminidase, each assay

Subchapter Number and Title
6. Service Codes and Descriptions

Page 6-33

Community Health Center Manual

Transmittal Letter
CHC-80

Date 07/01/08

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603 <u>Laboratory Service Codes and Descriptions</u> (cont.)

magnetic resonance spectroscopy)

603 <u>La</u>	boratory Service Codes and Descriptions (cont.)
Service	
Code	Service Description
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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	single step method (e.g., reagent strip)
83519	Immunoassay, analyte, quantitative; by radiopharmaceutical technique (e.g., RIA)
83520	not otherwise specified
83525	Insulin; total
83527	free
83528	Intrinsic factor
83540	Iron
83550	Iron-binding capacity
83570	Isocitric dehydrogenase (IDH)
83582	Ketogenic steroids, fractionation
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 wh
02704	performed (e.g., electrophoresis, ultracentrifugation)
83704	Quantitation of lipoprotein particle numbers and lipoprotein particle subclasses (e.g., by nuclear

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-34
Community Health Center Manual	Transmittal Letter CHC-80	Date 07/01/08

Service	
<u>Code</u>	Service Description
83718	Lipoprotein, direct measurement; high density cholesterol (HDL cholesterol)
83719	direct measurement, VLDL cholesterol
83721	direct measurement, 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
83864	Mucopolysaccharides, acid; quantitative
83866	screen
83872	Mucin, synovial fluid (Ropes test)
83873	Myelin basic protein, cerebrospinal fluid
83874	Myoglobin
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
83891	isolation or extraction of highly purified nucleic acid
83892	enzymatic digestion
83893	dot/slot blot production
83894	separation by gel electrophoresis (e.g., agarose, polyacrylamide)
83896	nucleic acid probe, each
83897	nucleic acid transfer (e.g., Southern, Northern)
83898	amplification, target, each nucleic acid sequence
83900	amplification, target, multiplex, first two nucleic acid sequences

Subchapter Number and Title 6. Service Codes and Descriptions Page 6-35

Community Health Center Manual

Transmittal Letter CHC-80

Date 07/01/08

603 <u>Laboratory Service Codes and Descriptions</u> (cont.)		
Service		
Code	Service Description	
<u>couc</u>	betwee Description	
83901	amplification, target, multiplex, each additional nucleic acid sequence beyond two (List separately	
03701	in addition to code for primary procedure)	
83902	reverse transcription	
83903	mutation scanning, by physical properties (e.g., single strand conformational polymorphisms	
03703	(SSCP), heteroduplex, denaturing gradient gel electrophoresis (DGGE), RNA'ase A), single	
	segment, each	
83904	mutation identification by sequencing, single segment, each segment	
83904	mutation identification by sequencing, single segment, each segment mutation identification by allele specific transcription, single segment, each segment	
83905	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	
83907	amplification, signal, each nucleic acid sequence	
83909	separation and identification by high resolution technique (e.g., capillary electrophoresis)	
83912	interpretation and report	
83914	Mutation identification by enzymatic ligation or primer extension, single segment, each segment	
03714	(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	Opiates (e.g., morphine, meperidine)	
83930	Osmolality; blood	
83935	urine	
83937	Osteocalcin (bone g1a protein)	
83945	Oxalate	
83950	Oncoprotein, HER-2/neu	
83970	Parathormone (parathyroid hormone)	
83986	pH, body fluid, except blood	
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	
0.100		

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-36
Community Health Center Manual	Transmittal Letter	Date
	CHC-80	07/01/08

Service	
Code	Service Description
84106	Porphobilinogen, urine; qualitative
84110	quantitative
84119	Porphyrins, urine; qualitative
84120	quantitation and fractionation
84126	Porphyrins, feces; quantitative
84127	qualitative
84132	Potassium; serum
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
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

Subchapter Number and Title 6. Service Codes and Descriptions

Page 6-37

Date

Community Health Center Manual

Transmittal Letter CHC-80

07/01/08

603 <u>Laboratory Service Codes and Descriptions</u> (cont.)		
Service		
Code	Service Description	
		
84270	Sex hormone binding globulin (SHBG)	
84275	Sialic acid	
84285	Silica	
84295	Sodium; serum	
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	

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-38
Community Health Center Manual	Transmittal Letter	Date
Community i reason Comes manage	CHC-80	07/01/08

Service	
Code	Service Description
84525	semiquantitative (e.g., reagent strip test)
84540	Urea nitrogen, urine
84545	Urea nitrogen, clearance
84550	Uric acid; blood
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 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

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-39
Community Health Center Manual	Transmittal Letter	Date
	CHC-80	07/01/08

003 <u>Labe</u>	Statory Betwee Codes and Bescriptions (cont.)
Service	
Code	Service Description
Code	Service Description
85048	laukaayta (WRC), automatad
	leukocyte (WBC), automated
85049	platelet, automated
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, multimetric 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)
85292	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

Subchapter Number and Title
6. Service Codes and Descriptions

Page 6-40

Community Health Center Manual

Transmittal Letter
CHC-80

07/01/08

Date

603 <u>Laboratory Service Codes and Descriptions</u> (cont.)

603 <u>Laboratory Service Codes and Descriptions</u> (cont.)		
Service		
Code	Service Description	
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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	
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	Platelet neutralization	
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.)	
IMMUNOLOGY		

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

Subchapter Number and Title
6. Service Codes and Descriptions

Transmittal Letter

Page 6-41

Community Health Center Manual

CHC-80

Date 07/01/08

003 Labo	statory Service Codes and Descriptions (Cont.)
Service	
Code	Service Description
Couc	Service Description
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 0; 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
86309	titer
86310	
86316	titers after absorption with beef cells and guinea pig kidney 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)

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-42
Community Health Center Manual	Transmittal Letter	Date
	CHC-80	07/01/08

Service Code	Service Description
86320	Immunoelectrophoresis; serum
86325	other fluids (e.g., urine, cerobrospinal 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
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 (ie, 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 measurement of gamma interferon antigen response
86485	Skin test; candida
86486	unlisted antigen, each
86490	coccidioidomycosis
86510	histoplasmosis
86590	Streptokinase, antibody
86592	Syphilis test; qualitative (e.g., VDRL, RPR, ART)
86593	quantitative

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-43
Community Health Contar Manual	Transmittal Letter	Date
Community Health Center Manual	CHC-80	07/01/08

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.

Service	
<u>Code</u>	Service Description
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 Brunetii (Q fever)
86641	Cryptococcus
86644	cytomegalovirus (CMV)
86645	cytomegalovirus (CMV), IgM
86648	Diphtheria
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

Subchapter Number and Title
6. Service Codes and Descriptions

Page 6-44

Date

Community Health Center Manual

Transmittal Letter
CHC-80

07/01/08

603 <u>Laboratory Service Codes and Descriptions</u> (cont.)

Service	
Code	Service Description

86668	Francisella tularensis
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fungus, not elsewhere specified

86674 Giardia lamblia 86677 Helicobacter pylori

helminth, not elsewhere specified

86684 Haemophilus influenza

86687 HTLV-I 86688 HTLV-II

HTLV or HIV antibody, confirmatory test (e.g., Western blot)

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

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

Neisseria meningitidis

86744 Nocardia 86747 parvovirus

86750 Plasmodium (malaria)

protozoa, not elsewhere specified

86756 respiratory syncytial virus

86757 Rickettsia 86759 rotavirus 86762 rubella 86765 rubeola 86768 Salmonella

	Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-45
CHC-80 07/0	Community Health Center Manual		Date 07/01/08

603 <u>Laboratory Service Codes and Descriptions</u> (cont.)		
Service		
<u>Code</u>	Service Description	
86771	Shigella	
86774	tetanus	
86777	Toxoplasma	
86778	Toxoplasma, IgM	
86781	Treponema pallidum, confirmatory test (e.g., FTA-abs) trichinella	
86784 86787	varicella-zoster	
86790		
86793	virus, not elsewhere specified Yersinia	
86800	Thyroglobulin antibody	
86803	Hepatitis C antibody	
86804	confirmatory test (e.g., immunoblot)	
00001	communicity test (e.g., minumeeret)	
	Tissue Typing	
86805	I vmphoautataviaity assay, visual arasamatah, with titration	
86806	Lymphocytotoxicity assay, visual crossmatch; with titration 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)	
86849	Unlisted immunology procedure (I.C.)	
	TRANSFUSION MEDICINE	
	TRANSFUSION WEDICINE	
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)	
86903	antigen screening for compatible blood unit using reagent serum, per unit screened	
86904	antigen screening for compatible unit using patient serum, per unit screened	
86905	RBC antigens, other than ABO or Rh (D), each	
86906 86920	Rh phenotyping, complete Compatibility test each unit; immediate spin technique (I.C.)	
86920	incubation technique (I.C.)	
86922	antiglobulin technique (I.C.)	
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Commonwealth of Massachusetts
MassHealth
Provider Manual Series

Subchapter Number and Title 6. Service Codes and Descriptions **Page** 6-46

Date

Community Health Center Manual

Transmittal Letter CHC-80 07/01/08

603 Laboratory Service Codes and Descriptions (cont.)

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87107

87109

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Service Description Code

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

Pretreatment of serum for use in RBC antibody identification; incubation with drugs, each 86975

86976 by dilution

86977 incubation with inhibitors, each

86978 by differential red-cell absorption using patient RBCs or RBCs of known phenotype, each

absorption

Unlisted transfusion medicine procedure (I.C.) 86999

87102, or 87103 when appropriate.)

Culture, mycoplasma, any source

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
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 isolates, urine
87101	Culture, fungi (mold or yeast) isolation, with presumptive identification of isolates; skin, hair, or nail
87102	other source (except blood)
87103	blood

Culture, fungi, definitive identification, each organism; yeast (Use in addition to codes 87101,

Subchapter Number and Title
6. Service Codes and Descriptions

Page 6-47

Community Health Center Manual

Transmittal Letter Date
CHC-80 07/01/08

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Service	
Code	Service Description
07110	Calendary 11 and 12 and 13 and 14 and 15 and
87110	Culture, chlamydia, any source
87116	Culture, tubercle or other acid-fast bacilli (e.g., TB, AFB, mycobacteria) any source, with isolation
07110	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 probe
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
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 (Schlicter 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
07000	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

Subchapter Number and Title
6. Service Codes and Descriptions

Page 6-48

Community Health Center Manual

Transmittal Letter
CHC-80

Date 07/01/08

603 <u>Laboratory Service Codes and Descriptions</u> (cont.)

Service

Code Service Description

centrifuge enhanced (shell vial) technique, includes identification with immunofluorescence

stain, each virus

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.

97260	Infantions according detection by immunofly accorded a business
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
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

Subchapter Number and Title
6. Service Codes and Descriptions

Page 6-49

Community Health Center Manual

Transmittal Letter
CHC-80

Date 07/01/08

603 <u>Lab</u>	603 <u>Laboratory Service Codes and Descriptions</u> (cont.)	
Service		
Code	Service Description	
Couc	Service Description	
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	
87390	HIV-2	
87400	influenza, A or B, each	
87420	respiratory syncytial virus	
87425	rotavirus	
87423 87427	Shiga-like toxin	
87430	Streptococcus, group A	
87449	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or	
0/449	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	
8/4/0	quintana, direct probe technique	
87471		
87471	Bartonella henselae and Bartonella quintana, amplified probe technique Bartonella henselae and Bartonella quintana, quantification	
87472 87475	Borrelia burgdorferi, direct probe technique	
87475 87476	Borrelia burgdorferi, amplified probe technique	
87477	Borrelia burgdorferi, ampinied probe technique Borrelia burgdorferi, quantification	
87480	Candida species, direct probe technique	
87481	Candida species, amplified probe technique Candida species, amplified probe technique	
87482	Candida species, amplification 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, unect probe technique 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	
87510	Gardnerella vaginalis, direct probe technique	
87510	Gardnerella vaginalis, amplified probe technique	
87511	Gardnerella vaginalis, quantification	
87515	hepatitis B virus, direct probe technique	
01313	reputitis B virus, direct probe technique	

Commonwealth of Massachusetts
MassHealth
Provider Manual Series

Subchapter Number and Title
6. Service Codes and Descriptions

Page 6-50

Date

Community Health Center Manual

Transmittal Letter
CHC-80

07/01/08

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Service	
Code	Service Description
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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
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

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-51
Community Health Center Manual	Transmittal Letter	Date
	CHC-80	07/01/08

Service	
<u>Code</u>	Service Description
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	Infectious agent detection by immunoassay with direct optical observation; Chlamydia trachomatis
87850	Neisseria gonorrhoeae
87880	Streptococcus, group A
87899	not otherwise specified
87902	Hepatitis C virus
87999	Unlisted microbiology procedure (I.C.)

ANATOMIC PATHOLOGY

Cytopathology

88104	Cytopathology, fluids, washings or brushings, except cervical or vaginal; smears with
	interpretation
88106	filter method only with interpretation
88107	smears and 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
88130	Sex chromatin identification; Barr bodies
88140	peripheral blood smear, polymorphonuclear drumsticks

Codes 88141-88155, 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.

- Cytopathology, cervical or vaginal (any reporting system); requiring interpretation by physician (List separately in addition to code for technical service.)
- Cytopathology, cervical or vaginal (any reporting system), collected in preservative fluid, automated thin layer preparation; manual screening under physician supervision

Subchapter Number and Title
6. Service Codes and Descriptions

Page 6-52

Community Health Center Manual

Transmittal Letter
CHC-80

Date 07/01/08

603 <u>Laboratory Service Codes and Descriptions</u> (cont.)

Service	
Code	Service Description
88143	with manual screening and rescreening under physician supervision
88147	Cytopathology smears, cervical or vaginal; screening by automated system under physician
00147	supervision
88148	screening by automated system with manual rescreening under physician supervision
88150	Cytopathology, slides, cervical or vaginal; manual screening under physician supervision
88152	with manual screening and computer-assisted rescreening under physician supervision
88153	with manual screening and rescreening under physician supervision
88154	with manual screening and computer-assisted rescreening using cell selection and review
00151	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 rescreening under physician supervision
88166	with manual screening and computer-assisted rescreening under physician supervision
86167	with manual screening and computer-assisted rescreening using cell selection and review
	under physician supervision
88172	Cytopathology, evaluation of fine needle aspirate; immediate cytohistologic study to determine
	adequacy of specimen(s)
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 rescreening or review, under physician
	supervision
88180	Flow cytometry; each cell surface, cytoplasmic or nuclear
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 8 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
00000	

Tissue culture for neoplastic disorders; bone marrow, blood cells

88237

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subcha 6. Servic

Subchapter Number and Title	Page
6. Service Codes and Descriptions	6-53
Transmittal Letter	Date
CHC-80	07/01/08

Community Health Center Manual

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 (List separately in addition to code for primary service); Group I for
	microorganisms (e.g., Gridley, acid fast, methenamine silver), each

Subchapter Number and Title
6. Service Codes and Descriptions

Page 6-54

Community Health Center Manual

Transmittal Letter Date
CHC-80 07/01/08

Service	
Code	Service Description
88313	Group II, all other (e.g., iron, trichrome), except immunocytochemistry and
	immunoperoxidase stains, each
88314	histochemical staining with frozen section(s)
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
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
88399	Unlisted surgical pathology procedure (I.C.)
	OTHER PROCEDURES
90040	
89049	Caffeine halothane contracture test (CHCT) for malignant hyperthermia susceptibility, including
89050	interpretation and report Call count miscellaneous body fluids (a.g. corebraspinal fluid, is int fluid), except blood
89050 89051	Cell count, miscellaneous body fluids (e.g., cerebrospinal fluid, joint fluid), except blood with differential count
89055	Leukocyte assessment, fecal, qualitative or semiquantitative
89060	Crystal identification by light microscopy with or without polarizing lens analysis, any body
89000	fluid (except urine)
89100	Duodenal intubation and aspiration; single specimen (e.g., simple bile study or afferent loop
07100	culture) plus appropriate test procedure
89105	collection of multiple fractional specimens with pancreatic or gallbladder stimulation, single
07103	or double lumen tube
	of dodole fullent tube

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-55
Community Health Center Manual	Transmittal Letter	Date
	CHC-80	07/01/08

Service	
Code	Service Description
89125	Fat stain, feces, urine, or respiratory secretions
89130	Gastric intubation and aspiration, diagnostic, each specimen, for chemical analyses or cytopathology
89132	after stimulation
89135	Gastric intubation, aspiration, and fractional collections (e.g., gastric secretory study); one hour
89136	two hours
89140	two hours including gastric stimulation (e.g., histalog, pentagastrin)
89141	three hours, including gastric stimulation
89160	Meat fibers, feces
89190	Nasal smear for eosinophils
89220	Sputum, obtaining specimen, aerosol induced technique
89225	Starch granules, feces
89230	Sweat collection by iontopheresis
89235	Water load test
89240	Unlisted miscellaneous pathology test (I.C.)
	1 07 ()

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
93012	Telephonic transmission of post-symptom electrocardiogram rhythm strip(s), 24-hour attended
	monitoring, per 30-day period of time; tracing only
93014	physician review with interpretation and report only
93015	Cardiovascular stress test using maximal or submaximal treadmill or bicycle exercise, continous
	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	Electrocardiographic monitoring for 24 hours by continuous original ECG waveform recording
	and storage, with visual superimposition scanning; includes recording, scanning analysis with
	report, physician review and interpretation
93225	recording (includes hook-up, recording, and disconnection)
93226	scanning analysis with report

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-56
Community Health Center Manual	Transmittal Letter	Date
	CHC-80	07/01/08

Service Code	Service Description
93227 93230	physician review and interpretation Electrocardiographic monitoring for 24 hours by continuous original ECG waveform recording and storage without superimposition scanning utilizing a device capable of producing a full miniaturized printout; includes recording, microprocessor-based analysis with report, physician review and interpretation
93231	recording (includes hook-up, recording, and disconnection)
93232 93233	microprocessor-based analysis with report physician review and interpretation
93235	Electrocardiographic monitoring for 24 hours by continuous computerized monitoring and non-continuous recording, and real-time data analysis utilizing a device capable of producing intermittent full-sized waveform tracings, possibly patient activated; includes monitoring and real-time data analysis with report, physician review and interpretation
93236	monitoring and real-time data analysis with report
93237 93268	physician review and interpretation
93208	Patient demand single or multiple event recording with presymptom memory loop, 24-hour attended monitoring, per 30-day period of time; includes transmission, physician review and interpretation
93278	Signal-averaged electrocardiography (SAECG), with or without ECG
	Other Vascular Studies
93701	Bioimpedance, thoracic, electrical
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)
93731	Electronic analysis of dual-chamber pacemaker system (includes evaluation of programmable parameters at rest and during activity where applicable, using electrocardiographic recording and interpretation of recordings at rest and during exercise, analysis of event markers and device response); without reprogramming
93732	with reprogramming
93734	Electronic analysis of single-chamber pacemaker system (includes evaluation of programmable parameters at rest and during activity where applicable, using electrocardiographic recording and interpretation of recordings at rest and during exercise, analysis of event markers and device response); without reprogramming
93735	Garage and the contract of the
93745	with reprogramming Initial set-up and programming by a physician of wearable cardioverter-defibrillator includes

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-57
Community Health Center Manual	Transmittal Letter CHC-80	Date 07/01/08

603 <u>Labo</u>	oratory Service Codes and Descriptions (cont.)
Service Code	Service Description
	Other Procedures
93797	Physician services for outpatient cardiac rehabilitation; without continuous ECG monitoring (per session)
93798 93799	with continuous ECG monitoring (per session) 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 93886	unilateral or limited study Transcranial Doppler study of the intracranial arteries; complete study
93888	limited study
	Extremity Arterial Studies (Including Digits)
93922	Noninvasive physiologic studies of upper or lower extremity arteries, single level, bilateral (e.g., ankle/brachial indices, Doppler waveform analysis, volume plethysmography, transcutaneous oxygen tension measurement) (S.P. to 93924, 93925, 93926, 93930, and 93931)
93923	Noninvasive physiologic studies of upper or lower extremity arteries, multiple levels or with provocative functional maneuvers, complete bilateral study (e.g., segmental blood pressure measurements, segmental Doppler waveform analysis, segmental volume plethysmography, segmental transcutaneous oxygen tension measurements, measurements with postural provocative tests, measurements with reactive hyperemia) (S.P. to 93924, 93925, 93926, 93930, and 93931)
93924	Noninvasive physiologic studies of lower extremity arteries, at rest and following treadmill stress testing, complete bilateral study (S.P. to 93925, 93926, 93930, and 93931)
93925	Duplex scan of lower extremity arteries or arterial bypass grafts; complete bilateral study
93926 93930	unilateral or limited study 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

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-58
Community Health Center Manual	Transmittal Letter CHC-80	Date 07/01/08

003 <u>Lao</u>	oratory service codes and bescriptions (cont.)
Service Code	Service Description
	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 93981	Duplex scan of arterial inflow and venous outflow of penile vessels; complete study 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)
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)

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-59
Community Health Center Manual	Transmittal Letter	Date
Community Health Center Manual	CHC-80	07/01/08

Service Code	Service Description
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., 6-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
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 – centrifuging required

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-60
Community Health Center Manual	Transmittal Letter CHC-80	Date 07/01/08

604 <u>Visit Service Codes and Descriptions</u>

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
90660 D9450		Influenza virus vaccine, live, for intranasal use (P.A.) 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.)
90899 99050		Unlisted psychiatric service or procedure (Use for individual mental health visit.) (I.C.) 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, and 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 (separate procedure); approximately 30 minutes (Use for HIV counseling visits.)
		Hospital Inpatient Services
99221		Initial hospital care, per day, for the evaluation and management of a patient, which requires these three key components: - detailed or comprehensive history;
		detailed or comprehensive examination; andmedical 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;
00222		- 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
99431		 medical decision making of high complexity. History and examination of the normal newborn infant, initiation of diagnostic and treatment programs and preparation of hospital records (This code should also be used for birthing room deliveries.)

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-61
Community Health Center Manual	Transmittal Letter CHC-80	Date 07/01/08

604 <u>Visit Service Codes and Descriptions</u> (cont.)

Service Code	<u>Modifier</u>	Service Description
		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;
99232		 medical decision making that is straightforward or of low complexity. 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;
99233		 - medical decision making of moderate complexity. 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;
99433		- medical decision making of high complexity. Subsequent hospital care, for the evaluation and management of a normal newborn, per day
		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.

Subchapter Number and Title
6. Service Codes and Descriptions

Page 6-62

Community Health Center Manual

Transmittal Letter Date
CHC-80 07/01/08

604 <u>Visit Service Codes and Descriptions</u> (cont.)

Service

99304

Code Modifier Service Description

Nursing Facility Services

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 with the patient and/or family or caregiver.

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 with the patient and/or family or caregiver.

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 with the patient and/or family or caregiver.

Subsequent Nursing Facility Care

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 with the patient and/or family or caregiver.

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Community Health Center Manual

Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-63
Transmittal Letter CHC-80	Date 07/01/08
Transmittal Letter	Date

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 with the patient and/or family or caregiver.

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 with the patient and/or family or caregiver.

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 with the patient and/or family or caregiver.

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

New Patient

99324

Domicillary 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.

Community Health Center Manual

Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-64
Transmittal Letter CHC-80	Date 07/01/08

604 Visit Service Codes and Descriptions (cont.)

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Code Modifier Service Description

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.

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 severity. Physicians typically spend 45 minutes with the patient and/or family or caregiver.

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

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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Community Health Center Manual

Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-65
Transmittal Letter CHC-80	Date 07/01/08

604 Visit Service Codes and Descriptions (cont.)

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Code Modifier Service Description

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.

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.

Domicillary or rest home visit for the evaluation and management of an established patient, which requires these three 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

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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Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-66
Community Health Center Manual	Transmittal Letter CHC-80	Date 07/01/08

604 <u>Visit Service Codes and Descriptions</u> (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.)

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-67
Community Health Center Manual	Transmittal Letter CHC-80	Date 07/01/08

605 Obstetrics and Surgery Service Codes and Descriptions

See 130 CMR 405.422 for other requirements.

Service	
<u>Code</u>	Service Description
	<u>Fee-for-Service Deliveries</u>
59409	Vaginal delivery only (with or without episiotomy and /or forceps
59410	Vaginal delivery only (with or without episiotomy and/or forceps); including postpartum care
59414	Delivery of placenta (separate procedure)
59515	Cesarean delivery only; including postpartum care
59525	Subtotal or total hysterectomy after cesarean delivery (List separately in addition to 59510 or 59515.) (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
	Surgery Services
54150	Circumcision, using clamp or other device; newborn
54160	Circumcision, surgical excision other than clamp, device or dorsal slit; newborn
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.)
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 section 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.)

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-68
Community Health Center Manual	Transmittal Letter CHC-80	Date 07/01/08

605 Obstetrics and Surgery Service Codes and Descriptions (cont.)

Service Code	Service Description
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)
58670	Laparoscopy, surgical; 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)
59000	Amniocentesis, any method
59012	Cordocentesis (intrauterine), any method
59015	Chorionic villus sampling, any method
59025	Fetal non-stress test

606 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	
Code-Modifier	Service Description
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	Vaginal delivery only (with or without episiotomy and/or forceps); including postpartum
	care (Hysterectomy Information (HI-1) form required)
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

607 <u>Audiology Service Codes and Descriptions</u>

See 130 CMR 405.461 through 405.463 for other requirements.

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

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-69
Community Health Center Manual	Transmittal Letter CHC-80	Date 07/01/08

608 <u>Early and Periodic Screening, Diagnosis and Treatment (EPSDT): Health Assessment Service Codes and Descriptions</u>

See 130 CMR 450.140 through 450.149 for other requirements.

Service

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

New Patient

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)
 early childhood (age one through four years)
 late childhood (age five through 11 years)
 adolescent (age 12 through 17 years)
 18 through 39 years

Established Patient

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)
 early childhood (age one through four years)
 late childhood (age five through 11 years)
 adolescent (age 12 through 17 years)
 18 through 39 years

609 <u>Early and Periodic Screening, Diagnosis and Treatment (EPSDT): Audiometric Hearing and Vision Tests Service Codes and Descriptions</u>

Service Code

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

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.

610 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.)

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-70
Community Health Center Manual	Transmittal Letter CHC-80	Date 07/01/08

610 <u>Tobacco Cessation Service Codes and Descriptions</u> (cont.)

Service Code Service De	<u>escription</u>
99407-HN	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-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.)

611 Medical Nutrition Therapy and Diabetes Self-Management Training Service Codes and Descriptions		
Service Code	Service Description	
G0108	Diabetes 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	

Commonwealth of Massachusetts MassHealth Provider Manual Series	Subchapter Number and Title 6. Service Codes and Descriptions	Page 6-71
Community Health Center Manual	Transmittal Letter CHC-80	Date 07/01/08

611 <u>Medical Nutrition Therapy and Diabetes Self-Management Training Service Codes and Descriptions</u> (cont.)

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

612 Behavioral Health Screening Tool Service Codes and Descriptions

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.

Service	
<u>Code-Modifier</u>	Service Description
96110-U1	Completed behavioral health screening using a standardized behavioral health screening tool selected from the approved menu of tools found in Appendix W with no behavioral health need identified* (eligible providers are physicians employed by community health centers)
96110-U2	Completed behavioral health screening using a standardized behavioral health screening tool selected from the approved menu of tools found in Appendix W and behavioral health need identified* (eligible providers are physicians employed by community health centers)
96110-U3	Completed behavioral health screening using a standardized behavioral health screening tool selected from the approved menu of tools found in Appendix W with no behavioral health need identified* (eligible providers are nurse midwives employed by community health centers)
96110-U4	Completed behavioral health screening using a standardized behavioral health screening tool selected from the approved menu of tools found in Appendix W and behavioral health need identified* (eligible providers are nurse midwives employed by community health centers)
96110-U5	Completed behavioral health screening using a standardized behavioral health screening tool selected from the approved menu of tools found in Appendix W with no behavioral health need identified* (eligible providers are nurse practitioners employed by community health centers)
96110-U6	Completed behavioral health screening using a standardized behavioral health screening tool selected from the approved menu of tools found in Appendix W and behavioral health need identified* (eligible providers are nurse practitioners employed by community health centers)

Commonwealth of Massachusetts MassHealth Provider Manual Series Subchapter Number and Title 6. Service Codes and Descriptions Transmittal Letter CHC-80 Date 07/01/08

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

Service

<u>Code-Modifier</u> <u>Service Description</u>

96110-U7 Completed behavioral health screening using a standardized behavioral health screening

tool selected from the approved menu of tools found in Appendix W with **no** behavioral health need identified* (eligible providers are physician assistants

employed by community health centers)

96110-U8 Completed behavioral health screening using a standardized behavioral health screening

tool selected from the approved menu of tools found in Appendix W and behavioral health need identified* (eligible providers are physician assistants employed by

community health centers)

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.

^{* &}quot;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.