RADIOLOGY Procedure Codes

eMedNY New York State Medicaid Provider Procedure Code Manual





New York State Medicaid Office of Health Insurance Department of Health

CONTACTS and LINKS:

eMedNY URL https://www.emedny.org/

ePACES Reference Guide

https://www.emedny.org/selfhelp/ePACES/PDFS/5010 ePACES Professional Real Time Claim Reference Guide.pdf

eMedNY Contact Information (800) 343-9000

eMedNY: Billing Questions, Remittance Clarification, Request for Claim Forms, ePACES Enrollment, Electronic Claim Submission Support (eXchange, FTP), Provider Enrollment, Requests for paper prior approval forms

eMedNY Contacts PDF





Table of Contents

<u>1</u>	DOCUMENT CONTROL PROPERTIES	5
2	GENERAL INSTRUCTIONS	5
<u>3</u>	GENERAL RULES AND INFORMATION	6
<u>4</u>	MMIS RADIOLOGY MODIFIERS	8
<u>5</u>	DIAGNOSTIC RADIOLOGY (DIAGNOSTIC IMAGING)	9
	5.1 HEAD AND NECK	9
	5.2 CHEST	11
	5.3 SPINE AND PELVIS	11
	5.4 UPPER EXTREMITIES	13
	5.5 LOWER EXTREMITIES	14
	5.6 ABDOMEN	15
	5.7 GASTROINTESTINAL TRACT	15
	5.8 URINARY TRACT	16
	5.9 GYNECOLOGICAL AND OBSTETRICAL	17
	5.10 HEART	17
	5.11 VASCULAR PROCEDURES	17
	5.12 OTHER PROCEDURES	19
<u>6</u>	DIAGNOSTIC ULTRASOUND	20
	6.1 HEAD AND NECK	20
	6.2 CHEST	20
	6.3 ABDOMEN AND RETROPERITONEUM	21
	6.4 SPINAL CANAL	21
	6.5 PELVIS	21
	6.6 GENITALIA	22
	6.7 EXTREMITIES	22
	6.8 VASCULAR STUDIES	22
	6.9 ULTRASONIC GUIDANCE PROCEDURES	23
	6.10 OTHER PROCEDURES	23
<u>7</u>	RADIOLOGIC GUIDANCE	23
	7.1 FLUOROSCOPIC GUIDANCE	23
	7.2 COMPUTED TOMOGRAPHY GUIDANCE	24
	7.3 MAGNETIC RESONANCE IMAGING GUIDANCE	24
8	BREAST, MAMMOGRAPHY	24





<u>9</u>	BONE/JO	int studies	24
<u>10</u>	RADIATIO	ON ONCOLOGY	25
	<u>10.1</u>	CLINICAL TREATMENT PLANNING (EXTERNAL AND INTERNAL SOURCES)	25
	<u>10.2</u>	OTHER PROCEDURES	25
	<u>10.3</u>	RADIATION TREATMENT MANAGEMENT	25
	10.4	MEDICAL RADIATION PHYSICS, DOSIMETRY, TREATMENT DEVICES AND SPECIAL	_
	SERV	ICES	25
	<u>10.5</u>	STEREOTACTIC RADIATION TREATMENT DELIVERY	26
	<u>10.6</u>	OTHER PROCEDURES	26
	10.7	RADIATION TREATMENT DELIVERY	26
	<u>10.8</u>	NEUTRON BEAM TREATMENT DELIVERY	27
	<u>10.9</u>	RADIATION TREATMENT MANAGEMENT	27
	10.10	HYPERTHERMIA	27
	<u>10.11</u>	CLINICAL INTRACAVITARY HYPERTHERMIA	27
	<u>10.12</u>	CLINICAL BRACHYTHERAPY	27
<u>11</u>	NUCLEAR	MEDICINE	28
	<u>11.1</u>	DIAGNOSTIC	28
	<u>11.2</u>	THERAPEUTIC	32
	<u>11.3</u>	RADIOPHARMACEUTICAL IMAGING AGENTS	33
<u>12</u>	POSITROI	N EMISSION TOMOGRAPHY (PET) SERVICES	35
<u>13</u>	RADIATIO	ON TREATMENT CODES TO BE BILLED FOR MEDICARE PRIMARY RECIPIENTS ONLY	35
	<u>13.1</u>	GUIDANCE	35
	<u>13.2</u>	TREATMENT, RADIATION	35





1 DOCUMENT CONTROL PROPERTIES

Control Item	Value
Document Name	Radiology Procedure Codes
Document Control Number	2024-V1
Document Type	Procedure Code Manual
Document Version	2024-V1
Document Status	
Effective date	April 2024

2 GENERAL INSTRUCTIONS

Fees listed in the Radiology Fee Schedule represent maximum allowances for reimbursement purposes in the Medical Assistance Program and include the administrative, technical and professional components of the service provided. (See below for further reference to the administrative, technical and professional components of a radiology fee item.)

Fees are to be considered as payment for the complete radiological procedure, unless otherwise indicated. In order to be paid for both the professional and the technical and administrative components of the radiology service, qualified practitioners who provide radiology services in their offices must perform the professional component of radiology services and own or directly lease the equipment and must supervise and control the radiology technician who performs the radiology procedures; or be the employees of physicians who own or directly lease the equipment and must supervise and control the radiology technician who performs the radiology procedures. NY Medicaid does not enroll offsite radiologists for the sole purpose of professional component billing.

Each State agency may determine, on an individual basis, fees for services or procedures not included in this fee schedule. Such fee determinations should be reported promptly to the Division of Health Care Financing of the State Department of Health for review by the Interdepartmental Committee on Health Economics for possible incorporation in the Radiology Fee Schedule.

RADIOLOGY PRIOR APPROVAL (underlined procedure codes)

Information for Ordering Providers

If you are **ordering** a CT, CTA, MRI, MRA, Cardiac Nuclear, or PET procedure, you or your office staff are required to obtain an approval number through the RadConsult program. Requests will be reviewed against guidelines, and a prior approval number will be issued.

If you also provide in-office radiology imaging, you are asked to confirm that RadConsult has processed and approved the procedure request before scheduling an appointment. This will





ensure payment of the claims you submit for services.

Using a secure login, you will have the ability to access RadConsult Online or call the RadConsult contact center to check the status of procedure requests.

Beneficiaries who are eligible for both Medicaid and Medicare (dual eligible) or beneficiaries who are enrolled in a managed care plan are not included.

Information for Radiology Providers

If you are **performing** a CT, CTA, MRI, MRA, Cardiac Nuclear, or PET procedure, you must verify that an approval has been obtained before performing these diagnostic imaging services for New York Medicaid FFS. Approvals will be required for claims payment. Failure to obtain an approval number may delay or prevent payment of a claim.

Additional information is available at:

https://www.emedny.org/ProviderManuals/Radiology/

TECHNICAL, ADMINISTRATIVE AND PROFESSIONAL RADIOLOGY COMPONENTS

The professional component (see modifier -26) for radiological services is intended to cover professional services, when applicable, as listed below:

- 1. Determination of the problem, including interviewing the patient, obtaining the history and making appropriate physical examination to determine the method of performing the radiologic procedure.
- 2. Study and evaluation of results obtained in diagnostic or therapeutic procedures, interpretation of radiographs or radioisotope data estimation resultant from treatment.
- 3. Dictating report of examination or treatment.
- 4. Consultation with referring physician regarding results of diagnostic or therapeutic procedures.

The technical or administrative component (see modifier -TC) includes items such as: cost or charges for technologists, clerical staff, films, opaques, radioactive materials, chemicals, drugs or other materials, purchase, rental use or maintenance of space, equipment, telephone services or other facilities or supplies.

Certain radiological procedures require the performance of a medical or surgical procedure (eg, studies necessitating an injection of radiopaque media, fluoroscopy, consultation) which must be performed by the radiologist and is not separable into technical and professional components for billing purposes. In these instances, the total fee listed in the Medicine or Surgery Services Fee Schedule is applicable.

3 GENERAL RULES AND INFORMATION

General rules which apply to all procedure codes in the Radiology Services Fee Schedule sections





of Diagnostic Radiology, Diagnostic Ultrasound, Radiation Oncology and Nuclear Medicine are as follows:

- A Dollar values include usual contrast media, equipment and materials. An additional charge may be warranted when special surgical trays and materials are provided by the physician.
- B. Dollar values include consultation and a written report to the referring physician.
- C. When multiple X-ray examinations are performed during the same visit, reimbursement shall be limited to the greater fee plus 60% of the lesser fee(s). When more than one part of the body is included in a single X-ray for which reimbursement is claimed, the charge shall be only for a single X-ray. When bilateral X-ray examinations are performed during the same visit, reimbursement shall be limited to 160% of the procedure value (see modifier -50). The above provisions regarding fee reductions for multiple X-rays are applicable to X-rays taken of all parts of the body.
- D. When repeat X-ray examinations of the same part and for the same illness are required because of technical or professional error in the original X-rays, such repeat X-rays are not eligible for payment. (See Rule 5 below.)
- E. When repeat X-ray examination of the same part and for the same illness is required for reasons other than technical or professional error in the original X-ray. It should be identified by use of modifier -76.
- F. RADIOLOGICAL SUPERVISION AND INTERPRETATION CODES: The Maximum fee is applicable when the physician incurs the costs of both the technical /administrative and professional components of the imaging procedure. (For the professional component of radiologic procedures, see modifier -26). When a procedure is performed by two physicians, the radiologic portion of the procedure is designated as "radiological supervision and interpretation." When a physician performs both the procedure and provides imaging supervision and interpretation, a combination of procedure codes outside the 70000 series and imaging supervision and interpretation codes are to be used
- G. BY REPORT: A service that is rarely provided, unusual, variable, or new may require a special report in determining medical appropriateness of the service. Pertinent information should include an adequate definition or description of the nature, extent, and need for the procedure, and the time, effort and equipment necessary to provide the service. Additional items which may be included are: complexity of symptoms, final diagnosis, pertinent physical findings (such as size, locations, and number of lesion(s), if appropriate), diagnostic and therapeutic procedures including major and supplementary surgical procedures, if appropriate), concurrent problems, and follow-up care.





- When the value of a procedure is to be determined "By Report" (BR), information concerning the nature, extent and need for the procedure or service must be furnished in addition to the time, skill and equipment necessitated. Appropriate documentation (eg, procedure description, itemized invoices, etc) should accompany all claims submitted.
- 2. Itemized invoices must document acquisition cost, the line item cost from a manufacturer or wholesaler net of any rebates, discounts or other valuable considerations.
- H. SEPARATE PROCEDURES: Some of the listed procedures are commonly carried out as an integral part of a total service, and as such, do not warrant a separate identification. When, however, such a procedure is performed independently of, and is not immediately related to, other services, it may be listed as a "separate procedure." Thus, when a procedure that is ordinarily a component of a larger procedure is performed alone for a specific purpose, it may be reported as a separate procedure.
- I. **FEES**: The fees are listed in the Physician Radiology Fee Schedule, available at https://www.emedny.org/ProviderManuals/Physician/
 - a. Listed fees are the maximum reimbursable Medicaid fees. Fees for the MOMS Program can be found in the Enhanced Program fee schedule.
- J. For additional general billing guidelines see the current CTP manual.

4 MMIS RADIOLOGY MODIFIERS

Note: NCCI associated modifiers are recognized for NCCI code pairs/related edits. For additional information please refer to the CMS website: http://www.cms.hhs.gov/NationalCorrectCodInitEd/

- <u>Professional Component</u>: Certain procedures are a combination of a physician component and a technical component. When the physician component is reported separately, the service may be identified by adding the modifier -26 to the usual procedure number.
- 50 <u>Bilateral Procedures (X-ray)</u>: Unless otherwise identified in the listing, when bilateral X-ray examinations are performed at the same time, the service will be identified by adding the modifier -50 to the usual procedure code number. (Reimbursement will not exceed 160% of the maximum State Medical Fee Schedule amount. One claim line is to be billed representing the bilateral procedure. Amount billed should reflect total amount due.)
- Repeat Procedure by Same Physician: The physician may need to indicate that a procedure or service was repeated subsequent to the original procedure or service. (When a repeat X-ray examination of the same part and for the same illness is required for reasons other than technical or professional error in the original X-ray, it will be identified by adding modifier -





- 76.) (Reimbursement will not exceed 100% of the maximum State Medical Fee Schedule amount.)
- AQ Physician Providing a Service in an Unlisted Health Professional Shortage Area (HPSA)
- FP <u>Service Provided as Part of Family Planning Program</u>: All Family Planning Services will be identified by adding the modifier -FP to the usual procedure code number. (Reimbursement will not exceed 100% of the maximum State Medical Fee Schedule amount.)
- Left Side (used to identify procedures performed on the left side of the body): Add modifier –LT to the usual procedure code number. (Reimbursement will not exceed 100% of the Maximum Fee Schedule amount. One claim line should be billed.) (Use modifier –50 when both sides done at same operative session.)
- RT Right Side (used to identify procedures performed on the right side of the body): Add modifier –RT to the usual procedure code number. (Reimbursement will not exceed 100% of the Maximum Fee Schedule amount. One claim line should be billed.) (Use modifier –50 when both sides done at same operative session.)
- TC <u>Technical Component</u>: Under certain circumstances, a charge may be made for the technical component alone. Under those circumstances the technical component charge is identified by adding modifier -TC to the usual procedure number. Technical component charges are institutional charges and not billed separately by physicians.

5 DIAGNOSTIC RADIOLOGY (DIAGNOSTIC IMAGING)

5.1 HEAD AND NECK

J	D AND INLOR
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	complete, minimum of three views
70240	Radiologic examination, sella turcica
70250	Radiologic examination, skull; less than four views





70260	complete, minimum of four views
70300	Radiologic examination, teeth; single view
70310	partial examination, less than full mouth
70320	complete, full mouth
70328	Radiologic examination, temporomandibular joint, open and closed mouth; unilateral
70330	bilateral
70332	Temporomandibular joint arthrography, radiological supervision and interpretation
<u>70336</u>	Magnetic resonance (eg, proton) imaging, temporomandibular joint(s)
70350	Cephalogram, orthodontic
70355	Orthopantogram (eg, panoramic x-ray)
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
70380	Radiologic examination, salivary gland for calculus
70390	Sialography, radiological supervision and interpretation
<u>70450</u>	Computed tomography, head or brain; without contrast material
<u>70460</u>	with contrast material(s)
<u>70470</u>	without contrast material, followed by contrast material(s) and further sections
<u>70480</u>	Computed tomography, orbit, sella, or posterior fossa or outer, middle, or inner ear;
70.404	without contrast material
<u>70481</u>	with contrast material(s)
<u>70482</u>	without contrast material, followed by contrast material(s) and further sections
<u>70486</u>	Computed tomography, maxillofacial area; without contrast material
<u>70487</u>	with contrast material(s)
<u>70488</u>	without contrast material, followed by contrast material(s) and further sections
<u>70490</u>	Computed tomography, soft tissue neck; without contrast material
<u>70491</u>	with contrast material(s)
70492	without contrast material followed by contrast material(s) and further sections
<u>70496</u>	Computed tomographic angiography, head, with contrast material(s), including noncontrast images, if performed, and image postprocessing
70498	Computed tomographic angiography, neck, with contrast material(s), including non-
<u> 10430</u>	contrast images, if performed, and image postprocessing
70540	Magnetic resonance (eg, proton) imaging, orbit, face, and/or neck; without contrast
70310	material(s)
70542	with contrast material(s)
7054 <u>3</u>	without contrast material(s), followed by contrast material(s) and further sequences
7054 <u>4</u>	Magnetic resonance angiography, head; without contrast material(s)
70545	with contrast material(s)
70546	with contrast material(s), without contrast material(s), followed by contrast material(s) and further sequences
70547	Magnetic resonance angiography, neck; without contrast material(s)
70547 70548	with contrast material(s)
70549	without contrast material(s), followed by contrast material(s) and further sequences
<u>70515</u> 70551	Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast
<u> </u>	material





<u>70552</u>	with contrast material(s)
<u>70553</u>	without contrast material, followed by contrast material(s) and further sequences
<u>70555</u>	Magnetic resonance imaging, brain, functional MRI; including test selection and
	administration of repetitive body part movement and/or visual stimulation, requiring
	physician or psychologist administration of entire neurofunctional testing (BR)
70557	Magnetic resonance (eg, proton) imaging, brain (including brain stem and skull base),
	during open intracranial procedure (eg, 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

5.2 CHEST

71045	Radiologic examination, chest; single view
71046	2 views
71047	3 views
71048	4 or more views
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
<u>71250</u>	Computed tomography, thorax, diagnostic; without contrast material
<u>71260</u>	with contrast material(s)
<u>71270</u>	without contrast material, followed by contrast material(s) and further sections
<u>71271</u>	Computed tomography, thorax, low dose for lung cancer screening, without contrast material(s)
<u>71275</u>	Computed tomographic angiography, chest (noncoronary), with contrast material(s),
	including noncontrast images, if performed, and image postprocessing
<u>71550</u>	Magnetic resonance (eg, proton) imaging, chest (eg, for evaluation of hilar and
	mediastinal lymphadenopathy); without contrast material(s)
<u>71551</u>	with contrast material(s)
<u>71552</u>	without contrast material(s), followed by contrast material(s) and further sequences
<u>71555</u>	Magnetic resonance angiography, chest (excluding myocardium), with or without contrast
	material(s)

5.3 SPINE AND PELVIS

(IV injection of contrast material is part of the CT procedure)

72020	Radiologic examination, spine, single view, specify level
72040	Radiologic examination, spine, cervical; 2 or 3 views
72050	4 or 5 views
72052	6 or more views
72070	Radiologic examination, spine; thoracic, two views





72072	thoracic, three views
72074	thoracic, minimum of four views
72080	thoracolumbar junction, minimum of 2 views
72081	Radiologic examination, spine, entire thoracic and lumbar, including
	skull, cervical and sacral spine if performed (eg, scoliosis evaluation);
	one view
72082	2 or 3 views
72083	4 or 5 views
72084	minimum of 6 views
72100	Radiologic examination, spine, lumbosacral; two or three views
72110	minimum of four views
72114	complete, including bending views, minimum of 6 views
72120	bending views only, 2 or 3 views
<u>72125</u>	Computed tomography, cervical spine; without contrast material
<u>72126</u>	with contrast material(s)
<u>72127</u>	without contrast material, followed by contrast material(s) and further sections
<u>72128</u>	Computed tomography, thoracic spine; without contrast material
<u>72129</u>	with contrast material(s)
<u>72130</u>	without contrast material, followed by contrast material(s) and further sections
<u>72131</u>	Computed tomography, lumbar spine; without contrast material
<u>72132</u>	with contrast material(s)
<u>72133</u>	without contrast material, followed by contrast material(s) and further sections
<u>72141</u>	Magnetic resonance (eg, proton) imaging, spinal canal and contents, cervical; without
	contrast material
<u>72142</u>	with contrast material(s)
<u>72146</u>	Magnetic resonance (eg, proton) imaging, spinal canal and contents, thoracic; without
	contrast material
<u>72147</u>	with contrast material(s)
<u>72148</u>	Magnetic resonance (eg, proton) imaging, spinal canal and contents, lumbar; without
	contrast material
<u>72149</u>	with contrast material(s)
<u>72156</u>	Magnetic resonance (eg, proton) imaging, spinal canal and contents, without contrast
	material, followed by contrast material(s) and further sequences; cervical
<u>72157</u>	thoracic
<u>72158</u>	lumbar
<u>72159</u>	Magnetic resonance angiography, spinal canal and contents, with or without contrast
	material(s)
72170	Radiologic examination, pelvis; one or two views
72190	complete, minimum of three views
<u>72191</u>	Computed tomographic angiography, pelvis, with contrast material(s), including non-
	contrast images, if performed, and image postprocessing
<u>72192</u>	Computed tomography, pelvis; without contrast material
<u>72193</u>	with contrast material(s)
<u>72194</u>	without contrast material, followed by contrast material(s) and further sections





<u>72195</u>	Magnetic resonance (eg, proton) imaging, pelvis; without contrast material(s)
72196	with contrast material(s)
72197	without contrast material(s), followed by contrast material(s) and further sequences
72198	Magnetic resonance angiography, pelvis, with or without 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 (eg, lumbar/thoracic, cervical/ thoracic,
	lumbar/cervical, lumbar/thoracic/cervical), radiological supervision and interpretation
72285	Disc <mark>ogr</mark> aphy, cervical or thoracic, radiological supervision and interpretation
72295	Discography, lumbar, radiological supervision and interpretation
	ER EXTREMIT <mark>IES</mark>
73000	Radiologic examination; clavicle, complete
73010	scapu <mark>la, complete</mark>
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
7226	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 73100	upper extremity, infant, minimum of two views
73100	Radiologic examination, wrist; two views complete, minimum of three views
73110	Radiologic examination, wrist, arthrography, radiological supervision and interpretation
73113	Radiologic examination, wrist, artifography, radiological supervision and interpretation Radiologic examination, hand; two views
73120	minimum of three views
73140	Radiologic examination, finger(s), minimum of two views
73200	Computed tomography, upper extremity; without contrast material
<u>73200</u> 73201	with contrast material(s)
<u>73201</u> 73202	without contrast material, followed by contrast material(s) and further sections
<u>73206</u>	Computed tomographic angiography, upper extremity, with contrast material(s),
<u> </u>	including noncontrast images, if performed, and image postprocessing
73218	Magnetic resonance (eg, proton) imaging, upper extremity, other than joint; without
	contrast material(s)
73219	with contrast material(s)





<u>73220</u>	without contrast material(s), followed by contrast material(s) and further sequences
<u>73221</u>	Magnetic resonance (eg, proton) imaging, any joint of upper extremity; without contrast
72222	material(s)
73222	with contrast material(s)
<u>73223</u>	without contrast material(s), followed by contrast material(s) and further sequences
<u>73225</u>	Magnetic resonance angiography, upper extremity, with or without contrast material(s)
- F I OV	
	VER EXTREMITIES
73501	Radiologic examination, hip, unilateral, with pelvis when performed, 1 view
73502	2-3 views
73503	minimum of 4 views
73521	Radiologic examination, hips, bilateral, with pelvis when performed 2 views
73522	3-4 views
73523	minimum 5 views
73525	Radiologic examination, hip, arthrography, radiological supervision and interpretation
73551	Radiologic examination, femur; 1 view
73552	minimum 2 views
73560	Radiologic examination, knee; one or two views
73562	three views
73564	complete, four or more views
73565	both knees, standing, anteroposterior
73580	Radiologic examination, knee, arthrography, radiological supervision and interpretation
73590	Radiologic examination; tibia and fibula, two views
73592	lower extremity, infant, minimum of two views
73600	Radiologic examination, ankle; two views
73610	complete, minimum of three views Radiologic evamination, ankle, arthrography radiological supervision and interpretation
73615 73620	Radiologic examination, ankle, arthrography, radiological supervision and interpretation 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
<u>73700</u> <u>73701</u>	with contrast material(s)
<u>73701</u> <u>73702</u>	with contrast material(s) without contrast material, followed by contrast material(s) and further sections
<u>73702</u>	Computed tomographic angiography, lower extremity, with contrast material(s), including
<u> 13100</u>	noncontrast images, if performed, and image postprocessing
<u>73718</u>	Magnetic resonance (eg, proton) imaging, lower extremity other than joint; without contrast
73710	material(s)
73719	with contrast material(s)
73720	without contrast material(s), followed by contrast material(s) and further sequence
<u>73721</u>	Magnetic resonance (eg, proton) imaging, any joint of lower extremity; without contrast
	material
73722	with contrast material(s)
73723	without contrast material(s), followed by contrast material(s) and further sequences
<u> </u>	2 7 22 22 222





73725 Magnetic resonance angiography, lower extremity, with or without contrast material(s)

5.6 ABDOMEN

3.0 ADDOMEN		
74018	Radiologic examination, abdomen; 1 view	
74019	2 views	
74021	3 or more views	
74022	Radiologic examination, complete acute abdomen series, including 2 or more views of	
	the abdomen (eg, supine, erect, decubitus), and a single view of chest	
<u>74150</u>	Computed tomography, abdomen; without contrast material	
<u>74160</u>	with contrast material(s)	
<u>74170</u>	without contrast material, followed by contrast material(s) and further sections	
<u>74174</u>	Computed tomographic angiography, abdomen and pelvis, with contrast material(s),	
	including noncontrast images, if performed, and image postprocessing	
<u>74175</u>	Computed tomographic angiography, abdomen, with contrast material(s), including	
	noncontrast images, if performed, and image postprocessing	
<u>74176</u>	Computed tomography, abdomen and pelvis; without contrast material	
<u>74177</u>	with <mark>con</mark> trast material	
<u>74178</u>	without contrast material in one or both body regions, followed by contrast	
	material(s) and further sections in one or both body regions	
<u>74181</u>	Magnetic resonance (eg, proton) imaging, abdomen; without contrast material(s)	
<u>74182</u>	with contrast material(s)	
<u>74183</u>	without contrast material(s), followed by contrast material(s) and further sequences	
<u>74185</u>	Magnetic resonance angiography, abdomen; with or without contrast material(s)	
74190	Peritoneogram (eg, after injection of air or contrast), radiological supervision and	
	interpretation	

5.7 GASTROINTESTINAL TRACT

- 74210 Radiologic examination, pharynx and/or cervical esophagus, including scout neck radiograph(s) and delayed image(s), when performed, contrast (eg, barium) study
 74220 Radiologic examination, esophagus, including scout chest radiograph(s) and delayed
- image(s), when performed; single-contrast (eg, barium study)

single contrast (eg, barium) study

- 74221 double-contrast (eg, high-density barium and effervescent agent) study
- Radiologic examination, swallowing function, with cineradiography/videoradiography, including scout neck radiograph(s) and delayed image(s), when performed, contrast (eg, barium) study
- Removal of foreign body(s), esophageal, with use of balloon catheter, radiological supervision and interpretation
- 74240 Radiologic examination, upper gastrointestinal tract, including scout abdominal radiograph(s) and delayed image(s), when performed; single-contrast (eg. barium) study double-contrast (eg. bigh-density barium and effenyescent agent) study including
- double-contrast (eg, high-density barium and effervescent agent) study, including glucagon, when administered
- Radiologic small bowel follow-through study, including multiple serial images (List separately in addition to code for primary procedure for upper GI radiologic





	examination
74250	Radiologic examination, small intestine, including multiple serial images and scout
	abdominal radiograph(s), when performed; single contrast (eg, barium) study
74251	double-contrast (eg, high-density barium and air via enteroclysis tube) study,
	including glucagon, when administered
74261	Computed tomographic (CT) colonography, diagnostic, including image postprocessing;
	without contrast material
74262	Computed tomographic (CT) colonography, diagnostic, including image postprocessing;
	with contrast material
<u>74263</u>	Computed tomographic (CT) colonography, screening, including image postprocessing
74270	Radiologic examination, colon, including scout abdominal radiograph(s) and delayed
	image(s), when performed; single-contrast (eg, barium) study
74280	double-contrast (eg, high density barium and air) study, including glucagon, when
	administered
74283	Therapeutic enema, contrast or air, for reduction of intussusception or other intraluminal
	obstruction (eg, meconium ileus)
74290	Cholecystography, oral contrast;
74300	Cholangiography and/or pancreatography; intraoperative, radiological supervision and
	interpretation
74301	additional set intraoperative, radiological supervision and interpretation
	(List separately in addition to primary procedure)
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 (eg, Miller-Abbott), including multiple
	fluoroscopies and images, radiological supervision and interpretation
74355	Percutaneous placement of enteroclysis tube, radiological supervision and interpretation
74360	Intraluminal dilation of strictures and/or obstructions (eg, esophagus), radiological
	supervision and interpretation
74363	Percutaneous transhepatic dilation of biliary duct stricture with or without placement of
	stent, radiological supervision and interpretation

5.8 URINARY TRACT

74400	Urography (pyelography), intravenous, with or without KUB, with or without tomography;
74410	Urography, infusion, drip technique and/or bolus technique;
74415	with nephrotomography
74420	Urography, retrograde, with or without KUB
74425	Urography, antegrade, radiological supervision and interpretation
74430	Cystography, minimum of three views, radiological supervision and interpretation
74440	Vasography, vesiculography, or epididymography, radiological supervision and
	interpretation





74445	Corpora cavernosography, radiological supervision and interpretation
74450	Urethrocystography, retrograde, radiological supervision and interpretation
74455	Urethrocystography, voiding, radiological supervision and interpretation
74470	Radiologic examination, renal cyst study, translumbar, contrast visualization, radiological
	supervision and interpretation
74485	Dilation of ureter(s) or urethra, radiological supervision and interpretation

5.9 GYNECOLOGICAL AND OBSTETRICAL

	3 3 3 3 1 1 3 3 3 1
	pelvic imaging when performed; single or first gestation
<u>74713</u>	each additional gestation (list separately in addition to code for
	for primary procedure)
74740	Hysterosalpingography, radiological supervision and interpretation
74742	Transcervical catheterization of fallopian tube, radiological supervision and interpretation
74775	Perineogram (eg, vaginogram, for sex determination or extent of anomalies)

Magnetic resonance imaging (eg, proton) imaging, fetal, including placental and maternal

5.10 HEART

<u>75557</u>	Cardiac mag	gnetic	resonance im	aging f	or	morphology	and	function	without c	ontrast
	material;									

- 75559 with stress imaging
- 75561 Cardiac magnetic resonance imaging for morphology and function without contrast material(s), followed by contrast material(s) and further sequences;
- <u>75563</u> with stress imaging
- 75565 Cardiac magnetic resonance imaging for velocity flow mapping (List separately in addition to code)
- Computed tomographic angiography, heart, coronary arteries and bypass grafts (when present), with contrast material including 3D image postprocessing (including evaluation of cardiac structure and morphology, assessment of cardiac function, and evaluation of venous structures, if performed)

5.11 VASCULAR PROCEDURES

5.11.1 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
<u>75635</u>	Computed tomographic angiography, abdominal aorta and bilateral iliofemoral lower
	extremity runoff, with contrast material(s), including noncontrast images, if performed,
	and image postprocessing
75705	Angiography, spinal, selective, radiological supervision and interpretation
75710	Angiography, extremity, unilateral, radiological supervision and interpretation
75716	Angiography, extremity, bilateral, radiological supervision and interpretation

Angiography, visceral; selective or supraselective, (with or without flush aortogram),

Provider Policy April 2024

75726





75731	radiological supervision and interpretation 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 primary procedure)
5.11.2 \	VEIN <mark>S A</mark> ND LY <mark>MPH</mark> ATICS

Lymphangiography, extremity only, unilateral, radiological supervision and interpretation 75801 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 Shuntogram for investigation of previously placed indwelling nonvascular shunt (eg, 75809 LeVeen shunt, ventriculoperitoneal shunt, indwelling infusion pump), radiological supervision and interpretation Splenoportography, radiological supervision and interpretation 75810 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 Venography, adrenal, unilateral, selective, radiological supervision and interpretation 75840 75842 Venography, adrenal, bilateral, selective, radiological supervision and interpretation 75860 Venography, venous sinus (eg, petrosal and inferior sagittal) or jugular, catheter, radiological supervision and interpretation 75870 Venography, superior sagittal sinus, radiological supervision and interpretation 75872 Venography, epidural, radiological supervision and interpretation 75880 Venography, orbital, radiological supervision and interpretation 75885 Percutaneous transhepatic portography with hemodynamic evaluation, radiological supervision and interpretation 75887 Percutaneous transhepatic portography without hemodynamic evaluation, radiological

Provider Policy
April 2024

Radiology
18

Hepatic venography, wedged or free, with hemodynamic evaluation, radiological

supervision and interpretation

75889





- supervision and interpretation
- Hepatic venography, wedged or free, without hemodynamic evaluation, radiological supervision and interpretation
- Venous sampling through catheter, with or without angiography (eg, for parathyroid hormone, renin), radiological supervision and interpretation

5.11.3 TRANSCATHETER PROCEDURES

- 75894 Transcatheter therapy, embolization, any method, radiological supervision and interpretation
- Angiography through existing catheter for follow-up study for transcatheter therapy, embolization or infusion, other than for thrombolysis
- 75901 Mechanical removal of pericatheter obstructive material (eg, fibrin sheath) from central venous device via separate venous access, radiologic supervision and interpretation
- 75902 Mechanical removal of intraluminal (intracatheter) obstructive material from central venous device through device lumen, radiologic supervision and interpretation
- 75956 Endovascular repair of descending thoracic aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption); involving coverage of left subclavian artery origin, initial endoprosthesis plus descending thoracic aortic extension(s), if required, to level of celiac artery origin, radiological supervision and interpretation
- not involving coverage of left subclavian artery origin, initial endoprosthesis plus descending thoracic aortic extension(s), if required, to level of celiac artery origin, radiological supervision and interpretation
- 75958 Placement of proximal extension prosthesis for endovascular repair of descending thoracic aorta (eg, 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
- 75970 Transcatheter biopsy, radiological supervision and interpretation
- 75984 Change of percutaneous tube or drainage catheter with contrast monitoring (eg, genitourinary system, abscess), radiological supervision and interpretation
- 75989 Radiological guidance (ie, fluoroscopy, ultrasound or computed tomography), for percutaneous drainage (eg, abscess or specimen collection), with placement of catheter, radiological supervision and interpretation

5.12 OTHER PROCEDURES

- 76000 Fluoroscopy (separate procedure), up to 1 hour physician or other qualified health care professional time
- 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
- Radiological examination, single plane body section (eg, tomography), other than with







76120	urography Cineradiography/videoradiography, except where specifically included
76125	Cineradiography/videoradiography, to complement routine examination
70123	(List separately in addition to primary procedure)
76140	Consultation on X-ray examination made elsewhere, written report
76145	Medical physics dose evaluation for radiation exposure that exceeds institutional review
70113	threshold, including report
76376	3D rendering with interpretation and reporting of computed tomography, magnetic
70370	resonance imaging, ultrasound, or other tomographic modality with image
	postprocessing under concurrent supervision; 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
76496	Unlisted fluoroscopic procedure (eg, diagnostic, interventional)
76497	Unlisted computed tomography procedure (eg, diagnostic, interventional)
76498	Unlisted magnetic resonance procedure (eg, diagnostic, interventional)
76499	Unlisted di <mark>agn</mark> ostic radiographic procedure

6 DIAGNOSTIC ULTRASOUND

6.1 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, unilateral or bilateral
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 (eg, thyroid, parathyroid, parotid), real time with
	image documentation

6.2 CHEST

76604	Ultrasound, chest, (includes mediastinum) real time with image documentation
76641	Ultrasound, breast, unilateral, real time with image documentation
	including axilla when performed; complete
76642	limited





6.3 ABDOMEN AND RETROPERITONEUM

76700	Ultrasound, abdominal, real time with image documentation; complete
76705	limited (eg, single organ, quadrant, follow-up)
76706	Ultrasound, abdominal aorta, real time with image documentation, screening study for
	abdominal aortic aneurysm (AAA)
76770	Ultrasound, retroperitoneal (eg, renal, aorta, nodes), real time with image documentation;
	complete
76 775	limited
76776	Ultrasound, transplanted kidney, real time and duplex Doppler with image
	documentation

6.4 SPINAL CANAL

76800 Ultrasound, spinal canal and contents

6.5 PELVIS

6.5.1 OBSTETRICAL

Reimbursement amounts for the Medicaid Obstetrical and Maternal Services Program (MOMS) are noted in the Fee Schedule under column 'FEE MOMS'. For information on the MOMS Program, see Policy Section.

76801	Ultrasound, pregnant uterus, real time with image documentation, fetal and maternal evaluation, first trimester (<14 weeks 0 days), transabdominal approach (complete fetal
	and maternal evaluation); single or first gestation
76802	
	each additional gestation (List separately in addition to primary procedure)
76805	Ultrasound, pregnant uterus, real time with image documentation, fetal and maternal
	evaluation, after first trimester (> or = 14 weeks 0 days), transabdominal approach
	(complete fetal and maternal evaluation); single or first gestation
76810	each additional gestation (List separately in addition to primary procedure)
76811	Ultrasound, pregnant uterus, real time with image documentation, fetal and maternal
	evaluation plus detailed fetal anatomic examination, transabdominal approach (complete
	fetal and maternal evaluation); single or first gestation
76812	
76813	Ultrasound, pregnant uterus, real time with image documentation, first trimester fetal
76814	
70013	· · · · · · · · · · · · · · · · · · ·
	· · · · · · · · · · · · · · · · · · ·
	more fetuses
76816	Ultrasound, pregnant uterus, real time with image documentation, follow-up (eg, re-
	evaluation of fetal size by measuring standard growth parameters and amniotic fluid
	volume, re-evaluation of organ system(s) suspected or confirmed to be abnormal on a
76813 76814 76815	fetal and maternal evaluation); single or first gestation each additional gestation (List separately in addition to primary procedure) Ultrasound, pregnant uterus, real time with image documentation, first trimester fetal nuchal translucency measurement, transabdominal or transvaginal, approach; single or first gestation each additional gestation (List separately in addition to primary procedure) Ultrasound, pregnant uterus, real time with image documentation, limited (eg, fetal heart beat, placental location, fetal position and/or qualitative amniotic fluid volume), one or more fetuses Ultrasound, pregnant uterus, real time with image documentation, follow-up (eg, reevaluation of fetal size by measuring standard growth parameters and amniotic fluid







76817	Ultrasound, pregnant uterus, real time with image documentation, transvaginal
76818	Fetal biophysical profile; with non-stress testing
76819	without non-stress testing
76820	Doppler velocimetry, fetal; umbilical artery
	(Billable with a diagnosis of polyhydramnios, oligohydramnios, placental transfusion
	syndromes or poor fetal growth)
76821	middle cerebral artery
	(Billable with a diagnosis of rhesus isoimmunization, placental transfusion
76825	syndromes or viral diseases complicating pregnancy (e.g. parvovirus B-19 infection))
70023	Echocardiography, fetal, cardiovascular system, real time with image documentation (2D), with or without M mode recording;
76826	follow-up or repeat study
76827	Doppler echocardiography, fetal, pulsed wave and/or continuous wave with spectral
70027	display; complete
76828	follow-up or repeat study
6.5.2 I	NONOBSTET <mark>RIC</mark> AL
76830	Ultrasound, transvaginal
	(If transvaginal examination is done in addition to transabdominal non-obstetrical
	ultrasound exam, use 76830 in addition to appropriate transabdominal exam code)
76831	Saline infusion sonohysterography (SIS), including color flow Doppler, when performed
76856	Ultrasound, pelvic (nonobstetric), real time with image documentation; complete
76857	limited or follow-up (eg, for follicles)
6.6 GEN	ITALIA
76870	Ultrasound, scrotum and contents
76872	Ultrasound, transrectal;
76873	prostate volume study for brachytherapy treatment planning (separate procedure)
	REMITIES
76881	Ultrasound, complete joint (ie, joint space and peri-articular soft tissue structures) real-
76000	time with image documentation
76882	Ultrasound, limited, joint or focal evaluation of other nonvascular extremity structure(s) (eg, joint space, peri-articular tendon(s), muscles (s), nerve(s), other soft tissue structure(s),
	or soft tissue mass(es)), real-time with image documentation
76883	Ultrasound, nerve(s) and accompanying structures throughout their entire anatomic
70005	course in one extremity, comprehensive, including real-time cine imaging with image
	documentation, per extremity
76885	Ultrasound, infant hips, real time with imaging documentation; dynamic (requiring
	physician or other qualified health care professional manipulation)
76886	limited, static (not requiring physician or other qualified health care professional

6.8 VASCULAR STUDIES

manipulation)

Provider Policy
April 2024

Radiology
22





(For vascular studies, see 93875-93990)

6.9 ULTRASONIC GUIDANCE PROCEDURES

Ultrasonic guidance for endomyocardial biopsy, imaging supervision and interpretation 76932 76936 Ultrasound guided compression repair of arterial pseudo-aneurysm or arteriovenous fistulae (includes diagnostic ultrasound evaluation, compression of lesion and imaging) 76937 Ultrasound guidance for vascular access requiring ultrasound evaluation of potential access sites, documentation of selected vessel patency, concurrent realtime ultrasound visualization of vascular needle entry, with permanent recording and reporting (List separately in addition to primary procedure) 76940 Ultrasound guidance for, and monitoring of, parenchymal tissue ablation 76941 Ultrasonic guidance for intrauterine fetal transfusion or cordocentesis, imaging supervision and interpretation 76942 Ultrasonic guidance for needle placement (eg, biopsy, aspiration, injection, localization device), imaging supervision and interpretation Ultrasonic quidance for chorionic villus sampling, imaging supervision and interpretation 76945

Ultrasonic quidance for amniocentesis, imaging supervision and interpretation

Ultrasonic quidance for interstitial radioelement application

6.10 OTHER PROCEDURES

76946

76965

76975	Gastrointestinal endoscopic ultrasound, supervision and interpretation
76977	Ultrasound bone density measurement and interpretation, peripheral site(s), any method
76984	Ultrasound, intraoperative thoracic aorta (eg, epiaortic), diagnostic
76987	Intraoperative epicardial cardiac ultrasound (ie, echocardiography) for congenital heart
	disease, diagnostic; including placement and manipulation of transducer, image
	acquisition, interpretation, and report
76988	placement, manipulation of transducer, and image acquisition only
76989	interpretation and report only
76998	Ultrasonic guidance, intraoperative
76999	Unlisted ultrasound procedure (eg. diagnostic, interventional)

7 RADIOLOGIC GUIDANCE

7.1 FLUOROSCOPIC GUIDANCE

77001	Fluoroscopic guidance for central venous access device placement, replacement (catheter
	only or complete), or removal (includes fluoroscopic guidance for vascular access and
	catheter manipulation, any necessary contrast injections through access site or catheter
	with related venography radiologic supervision and interpretation, and radiographic
	documentation of final catheter position) (List separately in addition to primary
	procedure)
77002	Fluoroscopic guidance for needle placement (eg, biopsy, aspiration, injection, localization
	device) (List separately in addition to code for primary procedure)

77003 Fluoroscopic guidance and localization of needle or catheter tip for spine or paraspinous





diagnostic or therapeutic injection procedures (epidural or subarachnoid) (List separately in addition to code for primary procedure)

7.2 COMPUTED TOMOGRAPHY GUIDANCE

- 77011 Computed tomography guidance for stereotactic localization
- Computed tomography guidance for needle placement (eg, 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

7.3 MAGNETIC RESONANCE IMAGING GUIDANCE

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

8 BREAST, MAMMOGRAPHY

<u>77046</u>	Magnetic resonance imaging, breast, without contrast material; unilateral
<u>77047</u>	bilateral
<u>77048</u>	Magnetic resonance imaging, breast, without and with contrast material(s), including
	computer-aided detection (CAD real-time lesion detection, characterization and
	pharmacokinetic analysis), when performed; unilateral
<u>77049</u>	bilateral
77053	Mammary ductogram or galactogram, single duct, radiological supervision and
	interpretation
77054	Mammary ductogram or galactogram, multiple ducts, radiological supervision and
	interpretation
77063	Screening digital breast tomosynthesis, bilateral (List separately in addition to code for
	primary procedure)
77065	Diagnostic mammography, including computer-aided detection (CAD) when performed;
	unilateral
77066	bilateral
77067	Screening mammography, bilateral (2-view study of each breast), including computeraided detection (CAD) when performed

9 BONE/JOINT STUDIES

77072	Bone age studies
77073	Bone length studies (orthoroentgenogram, scanogram)
77074	Radiologic examination, osseous survey; limited (eg, for metastases)





25

complete (axial and appendicular skeleton)
Radiologic examination, osseous survey, infant
Joint survey, single view, 2 or more joints (specify)
Computed tomography, bone mineral density study, 1 or more sites; axial skeleton (eg,
hips, pelvis, spine)
Dual-energy x-ray absorptiometry (DXA), bone density study, 1 or more sites; axial
skeleton (eg, hips, pelvis, spine)
appendicular skeleton (peripheral) (eg, radius, wrist, heel)
Magnetic resonance (eg, proton) imaging, bone marrow blood supply

10 RADIATION ONCOLOGY

10.1 CLINICAL TREATMENT PLANNING (EXTERNAL AND INTERNAL SOURCES)

Reimbursement for procedure codes 77261, 77262 & 77263 is for the global fee.

77261	Therapeutic radiology treatment planning; simple
77262	inter <mark>me</mark> diate
77263	comp <mark>lex</mark>
77280	Therapeutic radiology simulation-aided field setting; simple
77285	intermediate
77290	complex
77293	Respiratory motion management simulation (List separately in addition to code for
	primary procedure)
77299	Unlisted procedure, therapeutic radiology clinical treatment planning

10.2 OTHER PROCEDURES

Unlisted procedure, medical radiation physics, dosimetry and treatment devices, and 77399 special services

10.3 RADIATION TREATMENT MANAGEMENT

77499	Unlisted procedure, therapeutic radiology treatment management
77799	Unlisted procedure, clinical brachytherapy

For treatment by injectable or ingestible isotopes, see subsection Nuclear Medicine.

10.4 MEDICAL RADIATION PHYSICS, DOSIMETRY, TREATMENT DEVICES AND SPECIAL SERVICES

77295	3-dimensional radiotherapy plan, including dose-volume histograms
77300	Basic radiation dosimetry calculation, central axis depth dose, TDF, NSD, gap calculation,
	off axis factor, tissue inhomogeneity factors, calculation of non-ionizing radiation surface
	and depth dose, as required during course of treatment, only when prescribed by the
	treating physician
77301	Intensity modulated radiotherapy plan, including dose-volume histograms for target and
	critical structure partial tolerance specifications
77306	Teletherapy isodose plan, simple (1 or 2 unmodified ports directed to a single area of

Provider Policy Radiology April 2024





	interest), includes basic dosimetry calculation(s)
77307	complex (multiple treatment areas, tangential ports, the use of
	wedges, blocking, rotational beam, or special beam considerations),
	includes basic dosimetry calculation(s)
77316	Brachytherapy isodose plan; simple (calculation(s) made from 1 to 4 sources, or remote
	afterloading brachytherapy, 1 channel), includes basic dosimetry calculation(s)
77317	intermediate (calculation(s) made from 5 to 10 sources, or remote
	afterloading brachytherapy, 2-12 channel(s), includes basic
	dosimetry calculation(s)
77318	complex calculation(s) made from over 10 sources, or remote
	afterloading brachytherapy, over 12 channel(s), includes basic
	dosimetry calculation(s)
77321	Spe <mark>cial</mark> teletherapy port plan, particles, hemi-body, total body
77331	Special dosimetry (eg, TLD, microdosimetry) (specify), only when prescribed by the
	treating physician
77332	Treatment devices, design and construction; simple (simple block, simple bolus)
77333	inter <mark>me</mark> diate (multiple blocks, stents, bite blocks, special bolus)
77334	complex (irregular blocks, special shields, compensators, wedges, molds or casts)
77336	Continuing medical radiation physics consultation, including assessment of treatment
	parameters, quality assurance of dose delivery, and review of patient treatment
	documentation in support of the radiation oncologist, reported per week of therapy
77338	Multi-leaf collimator MLC) device(s) for intensity modulated radiation therapy (IMRT),
	design and construction per IMRT plan

10.5 STEREOTACTIC RADIATION TREATMENT DELIVERY

77371	Radiation treatment delivery, stereotactic radiosurgery (SRS), complete course of
	treatment of cranial lesion(s) consisting of 1 session; multi-source Cobalt 60 based
77372	linear accelerator based
77373	Stereotactic body radiation therapy, treatment delivery, per fraction to 1 or more lesions,
	including image guidance, entire course not to exceed 5 fractions

10.6 OTHER PROCEDURES

77399 Unlisted procedure, medical radiation physics, dosimetry and treatment devices, and special services

10.7 RADIATION TREATMENT DELIVERY

All treatment delivery codes are reported once per treatment session. The treatment delivery codes recognize technical-only services and contain no physician work (the professional component).

77401	Radiation treatment delivery, superficial and/or ortho voltage, per day
77402	Radiation treatment delivery, >1MeV; simple
77407	intermediate
77412	complex
77417	Therapeutic radiology port images(s)





77385	Intensity modulated radiation treatment delivery (IMRT), includes	
	guidance and tracking, when performed; simple	
77386	complex	
77387	Guidance for localization of target volume for delivery of radiation	
	treatment, includes intrafraction tracking, when performed	
77424	Intraoperative radiation treatment delivery, x-ray, single treatment session	
77425	Intraoperative radiation treatment delivery, electrons, single treatment session	

10.8 NEUTRON BEAM TREATMENT DELIVERY

High energy neutron radiation treatment delivery, 1 or more isocenter(s) with coplanar or non-coplanar geometry with blocking and/or wedge, and/or compensator(s)

10.9 RADIATION TREATMENT MANAGEMENT

Procedure codes 77427-77469 are for the professional component only, no modifier required.

77427	Radiation treatment management, five treatments
	(Weekly cli <mark>nic</mark> al management is based on five fractions delivered comprising one week
	regardless of the time interval separating the delivery of 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 5 fractions
77469	Intraoperative radiation treatment management
77470	Special treatment procedure (eg, total body irradiation, hemibody radiation, per oral or
	endocavitary irradiation)

10.10 HYPERTHERMIA

77600	Hyperthermia, externally generated; superficial (ie, heating to a depth of 4 cm or less)
77605	deep (ie, heating to depths greater than 4 cm)
77610	Hyperthermia generated by interstitial probe(s); 5 or fewer interstitial applicators
77615	more than 5 interstitial applicators

10.11 CLINICAL INTRACAVITARY HYPERTHERMIA

77620 Hyperthermia generated by intracavitary probe(s)

10.12 CLINICAL BRACHYTHERAPY

TOTAL CENTRALE DIGITALITY I	
77750	Infusion or instillation of radioelement solution (includes three months follow-up care)
77761	Intracavitary radiation source application; simple
77762	intermediate
77763	complex
77767	Remote afterloading high dose rate radionuclide skin surface
	brachytherapy, includes basic dosimetry, when performed;





	lesion diameter up to 2.0 cm or 1 channel
77768	lesion diameter over 2.0 cm and 2 or more channels, or multiple
	lesions
77770	Remote afterloading high dose rate radionuclide interstitial or
	intracavitary brachytherapy, includes basic dosimetry, when performed;
	1 channel
77771	2-12 channels
77772	over 12 channels
77 778	Interstitial radiation source application, complex, includes supervision,
	handling, loading of radiation source, when performed
77789	Surface application of low dose rate radionuclide source

11 NUCLEAR MEDICINE

The services listed do not include the provision of radium or other radioelements. Those materials supplied by the provider should be billed separately and identified by the specific code describing the diagnostic radiopharmaceutical(s) and/or the therapeutic radiopharmaceutical(s) which are listed under *Radiopharmaceutical Imaging Agents*.

11.1 DIAGNOSTIC

11.1.1 ENDOCRINE SYSTEM

78012	Thyroid uptake, single or multiple quantitative measurement(s) (including stimulation,
	suppression, or discharge, when performed)
78013	Thyroid imaging (including vascular flow, when performed);
78014	Thyroid imaging (including vascular flow, when performed); with single or multiple
	uptake(s) quantitative measurement(s) (including stimulation, suppression, or discharge, when performed)
78015	Thyroid carcinoma metastases imaging; limited area (eg, neck and chest only)
78016	with additional studies (eg, urinary recovery)
78018	whole body
78020	Thyroid carcinoma metastases uptake
	(List separately in addition to primary procedure)
78070	Parathyroid planar imaging (including subtraction, when performed);
78071	with tomographic (SPECT)
78072	with tomographic (SPECT), and concurrently acquired computed tomography (CT)
	for anatomical localization
78075	Adrenal imaging, cortex and/or medulla
78099	Unlisted endocrine procedure, diagnostic nuclear medicine

11.1.2 HEMATOPOIETIC, RETICULENDOTHELIAL 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
78185	Spleen imaging only, with or without vascular flow
78191	Plate <mark>let survival study</mark>
78195	Lymphatics and lymph nodes imaging
78199	Unlisted hematopoietic, reticuloendothelial and lymphatic procedure, diagnostic nuclear
	me <mark>dic</mark> ine

11.1.3 GASTROINTESTINAL SYSTEM

78201	Liver imaging; static only
78202	with vascular flow
78215	Liver and spleen imaging; static only
78216	with vascular flow
78226	Hepatobiliary system imaging, including gallbladder when present;
78227	with pharmacologic intervention, including quantitative measurement(s), when
	preformed
78230	Salivary gland imaging;
78231	with serial images
78232	Salivary gland function study
78258	Esophageal motility
78261	Gastric mucosa imaging
78262	Gastroesophageal reflux study
78264	Gastric emptying imaging study (eg, solid, liquid, or both)
78265	with small bowel transit
78266	with small bowel and colon transit, multiple days
78278	Acute gastrointestinal blood loss imaging
78290	Intestine imaging (eg, ectopic gastric mucosa, Meckel's localization, volvulus)
78291	Peritoneal-venous shunt patency test (eg, for LeVeen, Denver shunt)
78299	Unlisted gastrointestinal procedure, diagnostic nuclear medicine
78299	Unlisted gastrointestinal procedure, diagnostic nuclear medicine

11.1.4 MUSCULOSKELETAL SYSTEM

78300	Bone and/or joint imaging; limited area
78305	multiple areas
78306	whole body
78315	three phase study

Provider Policy
April 2024

Radiology
29





78350	Bone density (bone mineral content) study, one or more sites; single photon
70251	absorptiometry
78351	dual photon absorptiometry, one or more sites Unlisted musculoskeletal procedure, diagnostic nuclear medicine
78399	Offilsted Musculoskeletal procedure, diagnostic fluctear medicine
11,1.5	CARDIOVASCULAR SYSTEM
78414	Determination of central c-v hemodynamics (non-imaging) (eg, ejection fraction with
	probe technique) with or without pharmacologic intervention or exercise, single or
	multiple determinations
78445	Non-cardiac vascular flow imaging (ie, angiography, venography)
<u>78451</u>	Myocardial perfusion imaging, tomographic (SPECT) (including attenuation correction,
	qualitative or quantitative wall motion, ejection fraction by first pass or gated technique,
•	additional quantification, when performed); single study, at rest or stress (exercise or
	pharmacologic)
<u>78452</u>	multiple studies, at rest and/or stress (exercise or pharmacologic) and/or
	redistribution and/or rest reinjection
<u>78453</u>	Myocardial perfusion imaging, planar (including qualitative or quantitative wall motion,
	ejection fraction by first pass or gated technique, additional quantification, when
	performed); single study, at rest or stress (exercise or pharmacologic)
<u>78454</u>	multiple studies, at rest and/or stress (exercise or pharmacologic) and/or
	redistribution and/or rest reinjection
78456	Acute venous thrombosis imaging, peptide
78457	Venous thrombosis imaging, venogram; unilateral
78458	bilateral
<u>78459</u>	Myocardial imaging, positron emission tomography (PET), metabolic evaluation study
	(including ventricular wall motion(s) and/or ejection fraction(s), when performed), single
	Study;
<u>78429</u>	with concurrently acquired computed tomography transmission scan
<u>78466</u>	Myocardial imaging, infarct avid, planar; qualitative or quantitative
<u>78468</u>	with ejection fraction by first pass technique
<u>78469</u>	tomographic SPECT with or without quantification
<u>78472</u>	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
70.472	additional quantitative processing
<u>78473</u>	multiple studies, wall motion study plus ejection pharmacologic), with or without
70.401	additional quantification
<u>78481</u>	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
70/02	without quantification
<u>78483</u>	multiple studies, at rest and with stress (exercise and/or pharmacologic), wall
<u>78491</u>	motion study plus ejection fraction, with or without quantification Myocardial imaging, positron emission tomography (PET), perfusion study (including
<u>10431</u>	ventricular wall motion(s) and/or ejection fraction(s), when performed); single study, at
	rest or stress (exercise or pharmacologic)
	rest of stress (exercise of pharmacologic)







<u> 78430</u>	single study, at rest or stress (exercise or pharmacologic), with concurrently
	acquired computed tomography transmission scan
78492	multiple studies at rest and stress (exercise or pharmacologic)
78431	
	acquired computed tomography transmission scan
78432	
	metabolic evaluation study (including ventricular wall motion[s] and/or ejection
	fraction[s], when performed), dual radiotracer (eg, myocardial viability);
78433	
78434	- 3 1 9
V 4	(PET), rest and pharmacologic stress (List separately in addition to code for primary
	procedure)
<u>7849</u> 4	
	ejection fraction, with or without quantitative processing
78496	
	ejection fraction by first pass technique
	(List separately in addition to primary procedure)
78499	
11.1.6	RESPIRATORY SYSTEM
78579	Pulmonary ventilation imaging (eg, aerosol or gas)
78580	Pulmonary perfusion imaging (eg, particulate)
78582	
78597	Quantitative differential pulmonary perfusion, including imaging when performed
78598	Quantitative differential pulmonary perfusion and ventilation (eg, aerosol or gas),
	including imaging when performed
78599	Unlisted respiratory procedure; diagnostic nuclear medicine
11.1.7	
78600	9 9
78601	
78605	9 9
78606	
78610	3 3 ,
78630	
78635	5 1 7
78645	
78650	i 9
78660	1
78699	Unlisted nervous system procedure, diagnostic nuclear medicine
11 1 0	GENITOLIDINADY SYSTEM

11.1.8 GENITOURINARY SYSTEM

78700	Kidney imaging morphology;
78701	with vascular flow

Provider Policy
April 2024

Radiology
31





78707	with vascular flow and function, single study, without pharmacological intervention
78708	with vascular flow and function, single study, with pharmacological intervention (eg,
	angiotensin converting enzyme inhibitor and/or diuretic)
78709	with vascular flow and function, multiple studies, with and without pharmacological
	intervention (eg, angiotensin converting enzyme inhibitor and/or diuretic)
78725	Kidney function study, non-imaging radioisotopic study
78730	Urinary bladder residual study (List separately in addition to primary procedure)
78740	Ureteral reflux study (radiopharmaceutical voiding cystogram)
<mark>78</mark> 761	Testicular imaging with vascular flow
78799	Unlisted genitourinary procedure, diagnostic nuclear medicine

11.1.9 OTHER PROCEDURES

78800	Radiopharmaceutical localization of tumor, inflammatory process or distribution of
	radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when
	performed); planar, single area (eg, head, neck, chest, pelvis), single day imaging
78801	planar, 2 or more areas (eg, abdomen and pelvis, head and chest), 1 or more days
	imag <mark>ing</mark> or single area imaging over 2 days
78802	planar, whole body, single day imaging
78803	tomographic (SPECT), single area (eg, head, neck, chest, pelvis) or acquisition, single
	day imaging
78830	tomographic (SPECT) with concurrently acquired computed tomography (CT)
	transmission scan for anatomical review, localization and determination/detection
	of pathology, single area (eg, head, neck, chest, pelvis) or acquisition, single day
	imaging
78831	tomographic (SPECT), minimum 2 areas (eg, pelvis and knees, chest and abdomen)
	or separate acquisitions (eg, lung ventilation and perfusion), single day imaging, or
	single area or acquisition over 2 or more days
78832	tomographic (SPECT) with concurrently acquired computed tomography (CT)
	transmission scan for anatomical review, localization and determination/detection
	of pathology, minimum 2 areas (eg, pelvis and knees, chest and abdomen) or
	separate acquisitions (eg, lung ventilation and perfusion), single day imaging, or
	single area or acquisition over 2 or more days
78835	Radiopharmaceutical quantification measurement(s) single area (List separately in
	addition to code for primary procedure)
78804	planar, whole body, requiring 2 or more days imaging
78999	Unlisted miscellaneous procedure, diagnostic nuclear medicine

11.2 THERAPEUTIC

79005	Radiopharmaceutical therapy, by oral administration
79101	Radiopharmaceutical therapy, by intravenous administration
79200	Radiopharmaceutical therapy, by intracavitary administration
79300	Radiopharmaceutical therapy, by interstitial radioactive colloid administration
79403	Radiopharmaceutical therapy, radiolabeled monoclonal antibody by intravenous infusion







79440 Radiopharmaceutical therapy, by intra-articular administration

79445 Radiopharmaceutical therapy, by intra-arterial particulate administration

79999 Radiopharmaceutical therapy, unlisted procedure

11.3 RADIOPHARMACEUTICAL IMAGING AGENTS

A4641	Radiopharmaceutical, diagnostic, not otherwise classified
A4642	Indium In-111 satumomab pendetide, diagnostic, per study dose up to 6 millicuries
A9500	Technetium Tc-99m sestamibi, diagnostic, per study dose
A9501	Technetium Tc-99m teboroxime, diagnostic, per study dose
A9502	Technetium Tc-99m tetrofosmin, diagnostic, per study dose
A9503	Technetium Tc-99m medronate, diagnostic, per study dose, up to 30 millicuries
A9504	Technetium Tc-99m apcitide, diagnostic, per study dose, up to 20 millicuries
A9505	Tha <mark>llium TI-201 thallous chlorid</mark> e, diagnostic, per millicurie
A9507	Indium In-111 capromab pendetide, diagnostic, per study dose, up to 10 millicuries
A9508	lodine I-131 <mark>lob</mark> enguane sulfate, diagnostic, per 0.5 millicurie
A9509	lodine I-12 <mark>3 s</mark> odium iodide, di <mark>agn</mark> ostic, per millicurie
A9510	Technetium Tc-99m disofenin, diagnostic, per study dose, up to 15 millicuries
A9512	Technetium Tc-99m pertechnetate, diagnostic, per millicurie
A9513	Lutetium lu 177, dotatate, therapeutic, 1 millicurie
A9515	Choline C-11, diagnostic, per study dose up to 20 millicuries
A9516	lodine I-123 sodium iodide, diagnostic, per 100 microcuries, up to 999 microcuries
A9517	lodine I-131 sodium iodide capsule(s), therapeutic, per millicurie
A9520	Technetium tc-99m, tilmanocept, diagnostic, up to 0.5 milicuries
A9521	Technetium Tc-99m exametazime, diagnostic, per study dose, up to 25 millicuries
A9524	lodine I-131 iodinated serum albumin, diagnostic, per 5 microcuries
A9526	Nitrogen N-13 ammonia, diagnostic, per study dose, up to 40 millicuries
A9527	lodine I-125, sodium iodide solution, therapeutic, per millicurie
A9528	lodine I-131 sodium iodide capsule(s), diagnostic, per millicurie
A9529	lodine I-131 sodium iodide solution, diagnostic, per millicurie
A9530	lodine I-131 sodium iodide solution, therapeutic, pe <mark>r millicurie</mark>
A9531	lodine I-131 sodium iodide, diagnostic, per microcurie (up to 100 microcuries)
A9532	lodine I-125 serum albumin, diagnostic, per 5 microcuries
A9536	Technetium Tc-99m depreotide, diagnostic, per study dose, up to 35 millicuries
A9537	Technetium Tc-99m mebrofenin, diagnostic, per study dose, up to 15 millicuries
A9538	Technetium Tc-99m pyrophosphate, diagnostic, per study dose, up to 25 millicuries
A9539	Technetium Tc-99m pentetate, diagnostic, per study dose, up to 25 millicuries
A9540	Technetium Tc-99m macroaggregated albumin, diagnostic, per study dose, up to 10 millicuries
A9541	Technetium Tc-99m sulfur colloid, diagnostic, per study dose, up to 20 millicuries
A9542	Indium In-111 ibritumomab tiuxetan, diagnostic, per study dose, up to 5 millicuries
A9543	Yttrium Y-90 ibritumomab tiuxetan, therapeutic, per treatment dose,
	up to 40 millicuries
A9546	Cobalt Co-57/58, cyanocobalamin, diagnostic, per study dose, up to 1 microcurie

Radiology

eMedNY > Procedure Codes



A9547	Indium In-111 oxyquinoline, diagnostic, per 0.5 millicurie
A9548	Indium In-111 pentetate, diagnostic, per 0.5 millicurie
A9550	Technetium Tc-99m sodium gluceptate, diagnostic, per study dose, up to 25 millicurie
A9551	Technetium Tc-99m succimer, diagnostic, per study dose, up to 10 millicuries
A9552	Fluorodeoxyglucose F-18 FDG, diagnostic, per study dose, up to 45 millicuries
A9553	Chromium Cr-51 sodium chromate, diagnostic, per study dose, up to 250 microcuries
A9554	lodine 1-125 sodium lothalamate, diagnostic, per study dose, up to 10 microcuries
A9555	Rubidium Rb-82, diagnostic, per study dose, up to 60 millicuries
A9557	Technetium Tc-99m bicisate, diagnostic, per study dose, up to 25 millicuries
A9558	Xenon Xe-133 gas, diagnostic, per 10 millicuries
A9559	Cobalt Co-57 cyanocobalamin, oral, diagnostic, per study dose, up to 1 microcurie
A9560	Technetium Tc-99m labeled red blood cells, diagnostic, per study dose,
·	up to 30 millicuries
A9561	Technetium Tc-99m oxidronate, diagnostic, per study dose, up to 30 millicuries
A9562	Technetium Tc-99m mertiatide, diagnostic, per study dose, up to 15 millicuries
A9563	Sodium phosphate P-32, therapeutic, per millicurie
A9564	Chromic phosphate P-32 suspension, therapeutic, per millicurie
A9566	Technetium Tc-99m fanolesomab, diagnostic, per study dose, up to 25 millicuries
A9567	Technetium Tc-99m pentetate, diagnostic, aerosol, per study dose,
	up to 75 millicuries
A9568	Technetium Tc-99m arcitumomab, diagnostic, per study dose, up to 45 millicuries
A9569	Technetium Tc-99m exametazime labeled autologous white blood cells, diagnostic, per
	study dose
A9570	Indium In-111 labeled autologous white blood cells, diagnostic, per study dose
A9571	Indium In-111 labeled autologous platelets, diagnostic, per study dose
A9572	Indium In-111 pentetreotide, diagnostic, per study dose, up to 6 millicuries
A9580	Sodium fluoride F-18, diagnostic, per study dose, up to 30 millicuries
A9582	lodine I-123 iobenguane, diagnostic, per study dose, up to 15 millicuries
A9584	lodine 1-123 ioflupane, diagnostic, per study dose, up to 5 millicuries
A9587	Gallium Ga-68, dotatate, diagnostic, 0.1 millicurie
A9588	Fluciclovine F-18, diagnostic, 1 millicurie
A9589	Instillation, hexaminolevulinate hydrochloride, 100 mg
A9590	lodine, I-131, iobenguane, 1 millicurie
A9591	Fluoroestradiol F 18, diagnostic, 1 millicurie
A9592	Copper cu-64, dotatate, diagnostic, 1 millicurie
A9595	Piflufolastat f-18, diagnostic, 1 millicurie
A9596	Gallium ga-68 gozetotide, diagnostic, (illuccix), 1 millicurie
A9597	Positron emission tomography radiopharmaceutical, diagnostic, for tumor identification,
	not otherwise classified
A9598	Positron emission tomography radiopharmaceutical, diagnostic, for non-tumor
	identification, not otherwise classified
A9600	Strontium Sr-89 chloride, therapeutic, per millicurie
A9601	Flortaucipir f 18 injection, diagnostic, 1 millicurie
A9602	Fluorodopa f-18, diagnostic, per millicurie







A9604	Samarium SM-153 lexidronam, therapeutic, per treatment dose, up to 150 millicuries
A9606	Radium Ra-223 dichloride, the rapeutic, per microcurie
A9607	Lutetium lu 177 vipivotide tetraxetan, therapeutic, 1 millicurie
A9608	Flotufolastat f 18, diagnostic, 1 millicurie
A9609	Fludeoxyglucose f18 up to 15 millicuries
A9699	Radiopharmaceutical, therapeutic, not otherwise classified
A9800	Gallium ga-68 gozetotide, diagnostic, (locametz), 1 millicurie
J3472	Hyaluronidase, ovine, preservative free, per 1000 USP units

12 POSITRON EMISSION TOMOGRAPHY (PET) SERVICES

Effective 4/1/2015, Medicaid is carving out the cost of the radioactive tracer from the PET scan global fee. Medicaid will reimburse for the professional/technical administrative component of a PET scan and separate reimbursement will be made for the PET scan tracer. To receive reimbursement for only the professional component (facility based services only), see modifier -26 Professional Component.

<u>78608</u>	Brain imaging, positron emission tomography (PET), metabolic evaluation
<u>78609</u>	perfusion evaluation
<u>78811</u>	Positron emission tomography (PET) imaging; limited area (eg, chest, head/neck)
<u>78812</u>	skull base to mid-thigh
<u>78813</u>	whole body
<u>78814</u>	Positron emission tomography (PET) with concurrently acquired computed tomography
	(CT) for attenuation correction and anatomical localization imaging; limited area (eg,
	chest, head/neck)
<u>78815</u>	skull base to mid-thigh
<u>78816</u>	whole body
	(Report 78811-78816 only once per imaging session)

13 RADIATION TREATMENT CODES TO BE BILLED FOR MEDICARE PRIMARY RECIPIENTS ONLY

13.1 GUIDANCE

G6001 Ultrasonic guidance for placement of radiation therapy fields

G6002 Stereoscopic X-ray guidance for localization of target volume for the delivery of radiation therapy

13.2 TREATMENT, RADIATION

G6003	Radiation treatment delivery, single treatment area, single port or parallel
	opposed ports, simple blocks or no blocks: up to 5mev
G6004	Radiation treatment delivery, single treatment area, single port or parallel
	opposed ports, simple blocks or no blocks: 6-10mev
G6005	Radiation treatment delivery, single treatment area, single port or parallel
	opposed ports, simple blocks or no blocks: 11-19mev





- G6006 Radiation treatment delivery, single treatment area, single port or parallel opposed ports, simple blocks or no blocks: 20mev or greater
- G6007 Radiation treatment delivery, 2 separate treatment areas, 3 or more ports on a single treatment area, use of multiple blocks: up to 5mev
- G6008 Radiation treatment delivery, 2 separate treatment areas, 3 or more ports on a single treatment area, use of multiple blocks: 6-10mev
- G6009 Radiation treatment delivery, 2 separate treatment areas, 3 or more ports on a single treatment area, use of multiple blocks: 11-19mev
- G6010 Radiation treatment delivery, 2 separate treatment areas, 3 or more ports on a single treatment area, use of multiple blocks: 20mev or greater
- G6011 Radiation treatment delivery, 3 or more separate treatment areas, custom blocking, tangential ports, wedges, rotational beam, compensators, electron beam: up to 5mev
- G6012 Radiation treatment delivery, 3 or more separate treatment areas, custom blocking, tangential ports, wedges, rotational beam, compensators, electron beam: 6-10mev
- G6013 Radiation treatment delivery, 3 or more separate treatment areas, custom blocking, tangential ports, wedges, rotational beam, compensators, electron beam: 11-19mev
- G6014 Radiation treatment delivery, 3 or more separate treatment areas, custom blocking, tangential ports, wedges, rotational beam, compensators, electron beam: 20mev or greater
- G6015 Intensity modulated treatment delivery, single or multiple fields/arcs, via narrow spatially and temporally modulated beams, binary, dynamic MLC, per treatment session
- G6016 Compensator-based beam modulation treatment delivery of inverse planned treatment using 3 or more high resolution (milled or cast) compensator, convergent beam modulated fields, per treatment session