

CPT Code Reference Guide



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Raleigh Radiology Numbers to Know

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Vascular and Interventional Scheduling

919.787.1389 (phone)

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Pediatric Scheduling

919.322.4538 (phone)

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View Our Services by Location



NPI Numbers

Blue Ridge, Cary, Fuquay-Varina, Knightdale - 1952527343

Clayton, Oberlin, Wake Forest, Holly Springs, Midtown, RR South - 1821694381

Tax ID Numbers

Blue Ridge, Cary, Fuquay-Varina, Knightdale - 56-1465117

Clayton, Oberlin, Wake Forest, Holly Springs, Midtown, RR South - 85-4041225

Disclaimer: Each insurance/payer has different policy guidelines that pertain to coding and billing; therefore, this guide should only be used as a reference, not for diagnosing purposes. Raleigh Radiology is not responsible for any incorrect CPT ordered based on this CPT code guide. Please consult with your billing department for clarification.

Breast Imaging & DEXA

Biopsies

Procedure	CPT Code	Notes
Aspiration of Cyst of Breast	19000	
Breast Biopsy; Stereotactic Guidance	19081	
Breast Biopsy; Ultrasound Guidance	19083	

Bone Density (DEXA)

Procedure	CPT Code	Notes
Bone Densitometry With Vertebral Fracture Assessment	77085	
Bone Densitometry Without Vertebral Fracture Assessment	77080	

Breast MRI

Body Part	CPT Code	Reason for Exam	IV w/ Contrast?	Procedure Required to Precert
Breast Bilateral	77049	Newly Diagnosed Cancer Personal History of BC BRCA 1 or 2 Gene High Risk Screening Implant Integrity, Rupture	Yes	MRI Breast Bilateral W/ and W/O Contrast
Breast Unilateral	77048		Yes	MRI Breast Unilateral W/ and W/O Contrast

Breast Ultrasound

Procedure	CPT Code	Notes
Breast, Unilateral - Limited	76642	

Mammography

Commercial Insurance Only

Procedure	CPT Code	Notes
Screening Mammography, 3D	77067 & 77063	3D Mammography Screening
Screening Mammography, 2D	77067	2D Mammography Screening
Diagnostic Mammography, 3D, Bilateral	77066 & G0279	3D Mammography Diagnostic, Bilateral
Diagnostic Mammography, 3D, Unilateral	77065 & G0279	3D Mammography Diagnostic, Unilateral
Diagnostic Mammography, 2D, Bilateral	77066	2D Mammography Diagnostic, Bilateral
Diagnostic Mammography, 2D, Unilateral	77065	2D Mammography Diagnostic, Unilateral

*Not all insurance companies follow Medicare guidelines. The above are codes for BCBS & Aetna commercial plans. Some payors may use the G0279 as an add on code. It's important to verify each patients plan for their specific code requirements.

Medicare Only

Procedure	CPT Code	Notes
Screening Mammography, 3D	77067 & 77063	3D Mammography Screening
Screening Mammography, 2D	77067	2D Mammography Screening
Diagnostic Mammography, 3D, Bilateral	77066 & G0279	3D Mammography Diagnostic, Bilateral
Diagnostic Mammography, 3D, Unilateral	77065 & G0279	3D Mammography Diagnostic, Unilateral
Diagnostic Mammography, 2D, Bilateral	77066	2D Mammography Diagnostic, Bilateral
Diagnostic Mammography, 2D, Unilateral	77065	2D Mammography Diagnostic, Unilateral

CT Head & Neck

Head & Neck

Body Part	CPT Code	Reason for Exam		IV w/ Contrast?	Procedure Required to Precert
Brain (Cranium only)	70450	Trauma Headaches CVA Stroke, Bleed Alzheimer's Memory Loss, Confusion Facial Droop Loss of Balance	Shunt Check Hydrocephalus TIA Change in Mental Status Dizziness, Vertigo Syncope Tinnitus	No	CT Head W/O Contrast
	70470	Mass, Tumor Infection, Abscess Meningioma	Metastatic Staging HIV	Yes	CT Head W/ and W/O Contrast (MR Brain may be preferred if patient is able)
Orbits	70480	Trauma Fracture	Foreign Body Bony Abnormalities	No	CT Orbits W/O Contrast
	70481	Graves Disease Mass, Swelling Pain	Abscess Cellulitis	Yes	CT Orbits W/ Contrast
Sinus	70486	Sinusitis Mass Pain Foreign Body	Congestion Nasal Polyps Deviated Septum Sinus Headache	No	CT Sinus W/O Contrast
Face (From above frontal sinuses through mandible)	70486	Trauma Pain	Fracture Bony Abnormalities	No	CT Maxillofacial W/O Contrast
	70487	Tumor Swelling, Mass in Face	Infection Abscess	Yes	CT Maxillofacial W/ Contrast
Temporal Bones/ Mastoids	70480	Congenital Hearing Loss Tinnitus Trauma	Cholesteatoma Tinnitus Mass in Ear	No	CT Temporal Bones W/O Contrast
Neck (From above frontal sinus through the aortic arch)	70491	Focal Mass Lymphadenopathy Lymphoma	Dysphagia Goiter Esophageal Cancer	Yes	CT Soft Tissue Neck W/ Contrast
	70490	Salivary Gland Stone		No	CT Soft Tissue Neck W/O Contrast

CT Angiography

Body Part	CPT Code	Reason for Exam		IV w/ Contrast?	Procedure Required to Precert
CTA Head	70496	Aneurysm AV Malformation Stenosis Occlusion Thrombosis	Dissection Congenital Abnormalities Vascular Injury Pre-Op Evaluation for Tumor Blood Supply	Yes	CTA Head W/ and W/O Contrast
CTA Neck	70498	Aneurysm AV Malformation Stenosis Occlusion Thrombosis Dissection	Congenital Abnormalities Vascular Injury Pre-Op Evaluation for Tumor Blood Supply Post-Op Carotid Endarterectomy, Post Carotid Stenting	Yes	CTA Neck W/ and W/O Contrast
CTA Head & Neck	70471			Yes	CTA Head & Neck W/ Contrast
CTA Chest	71275	Pulmonary Embolism Chest Pain Aneurysm	Shortness of Breath Aortic Dissection	Yes	CTA Chest W/ and W/O Contrast
CTA Abdomen (From Lung Bases to Iliac Crest)	74175	Abdominal Aortic Aneurysm Renal Artery Stenosis Trauma	Abnormal US Post Stent Grafting Mesenteric Ischemia	Yes	CTA Abdomen W/ and W/O Contrast
CTA Abdomen and Pelvis (From Lung Bases to Pubis)	74174	Abdominal Aortic Aneurysm Renal Artery Stenosis Dissection Trauma	Abnormal US Post Stent Grafting Mesenteric Ischemia	Yes	CTA Abdomen and Pelvis W/ and W/O Contrast

CTA Runoff: Abdomen & Bilateral Lower Extremities

Body Part	CPT Code	Reason for Exam		IV w/ Contrast?	Procedure Required to Precert
From Diaphragm to Toes	75635	Occlusion of Vessels Absence of Pulse	Vascular Assessment Peripheral Artery Disease	Yes	CTA, Abdominal Aorta and Bilateral Iliofemoral Lower Extremity Runoff. (NOTE: Some indications may be better visualized with MRI or US)

CT Abdominal Organs, Abdomen and Pelvis

Abdominal Organs

Body Part	CPT Code	Reason for Exam		IV w/ Contrast?	Procedure Required to Precert
Liver	74170	Liver Cancer Cirrhosis Hepatitis	Hemachromatosis Hepatoma Jaundice	Yes	CT Abdomen W/ and W/O Contrast
Pancreas	74160	Pancreatic lesion		Yes	CT Abdomen W/ Contrast
Renal Stone	74176	Hematuria Flank Pain Urinary Frequency	Renal Stone Dysuria Retroperitoneal Bleed	No	CT Abdomen and Pelvis W/O Contrast
Renal	74170	Renal Mass Work-Up Complex Renal Cyst	Abnormal US Hematuria	Yes	CT Abdomen W/ and W/O Contrast
CT Urogram (Urinary System) (Kidneys to Bladder)	74178	Hematuria Abnormal Cystogram	Bladder Mass	Yes	CT Abdomen and Pelvis W/ and W/O Contrast
Adrenal	74170	Adrenal Mass		Yes	CT Abdomen Contrast as Medically Indicated (A CT Abdomen W/ Contrast may be added at the discretion of the radiologist in cases where mass measurement result from the W/O Contrast scan are abnormal)

Abdomen & Pelvis

Body Part	CPT Code	Reason for Exam		IV w/ Contrast?	Procedure Required to Precert
Abdomen: General (From Lung Bases to Iliac Crest)	74160	Abdominal Pain Abnormal US Neoplasm, Mass Weight Loss	Hernia Trauma Elevated LFT Pancreatitis	Yes	CT Abdomen W/ Contrast
Abdomen & Pelvis: General (Lung bases to Pubis)	74177	Mass, Abdominal Pain Pelvic Pain Appendicitis Lymphoma Nausea, Vomiting, Diarrhea Bloody Stools Diverticulitis Diverticulosis Abnormal US	Neoplasm Fever, Elevated WBC Weight Loss Hernia, Trauma Constipation, Obstruction IBD, Metastasis All Cancer Staging except melanoma or carcinoid	Yes	CT Abdomen and Pelvis W/ Contrast
Pelvis: General (Iliac Crest to Pubis)	72193	Pelvic Pain, Groin Pain Abnormal Pelvic US Pelvic Mass, Abscess	Hernia, Trauma Adnexal Mass Infection, Cellulitis	Yes	CT Pelvis W/ Contrast
CT Abd/Pelvis Enterography	74177	Crohn's Disease or suspected Crohn's Disease	Small Bowel Tumors GI Bleeding (chronic)	Yes	CT Abdomen and Pelvis W/ Contrast

CT Chest

Chest

Body Part	CPT Code	Reason for Exam		IV w/ Contrast?	Procedure Required to Precert
General Chest	71260	Abnormal CXR Pneumonia, Cough Hemoptysis Sarcoidosis Hilar Abnormality Hx Cancer, Tumor, Mets, Chest Pain Trauma	Neoplasm, Mass Abscess Enlarged Aortic Arch Lymphadenopathy Asbestos or Asbestos Exposure Shortness of Breath (not concerned for PE)	Yes	CT Chest W/ Contrast
	71275	*If ruling out PE, use CTA Chest		Yes	CTA Chest
	71250	Lung Nodule follow-up Bony Abnormality	Rib Fractures, Trauma Chronic Cough	No	CT Chest W/O Contrast
Hi-Resolution Chest	71250	Interstitial Disease Fibrosis Bronchiectasis	COPD, Emphysema Asbestos Exposure	No	CT Chest W/O Contrast
Cardiac Calcium Scoring	75571	Patients between 40 & 70 and have increased risk factors based on family history; Former smokers	Those with high cholesterol or blood pressure; Those who are over-weight or inactive	No	**CT Cardiac Calcium Scoring is not currently covered by insurance. This is a self-pay screening**
Lung Screening	71271	50-80 years old with 20+ pack/year smoking history Asbestos Exposure or Obstructive Airway Disease	Patients with Smoking History and Additional Risk Factors such as radon gas exposure, certain occupational exposure, COPD, and Pulmonary Fibrosis	No	CT Lung Screening

CT Extremities, Spine, Pelvis

Extremities

Body Part	CPT Code	Reason for Exam	IV w/ Contrast?	Procedure Required to Precert
Upper Extremities: Hand, Wrist, Elbow, Radius, Ulna, Humerus, Shoulder	73200 73700	Pain Arthritis Fracture	No	CT W/O Contrast Upper Extremity CT W/O Contrast Lower Extremity
Lower Extremities: Foot, Ankle, Knee, Hip, Tibia, Fibula, Femur	73201 73701	Infection Tumor, Mass, Cancer, Mets	(MRI is more sensitive) Yes	CT W/ Contrast Upper Extremity CT W/ Contrast Lower Extremity

Spine

Body Part	CPT Code	Reason for Exam	IV w/ Contrast?	Procedure Required to Precert
Spine	72125 72128 72131	Pain Trauma Pre or Post Surgery	No	CT W/O Contrast Cervical CT W/O Contrast Thoracic CT W/O Contrast Lumbar
	72126 72129 72132	Infection Tumor, Mass, Cancer, Mets	(MRI is more sensitive) Yes	CT W/ Contrast Cervical CT W/ Contrast Thoracic CT W/ Contrast Lumbar

Pelvis

Body Part	CPT Code	Reason for Exam	IV w/ Contrast?	Procedure Required to Precert
Pelvis/Hips (Bony) Acetabulum	72192	Pain Fracture	No	CT Pelvis W/O Contrast

Fluoroscopy

Procedure	CPT Code	Notes
Barium Enema	74270	
Barium Swallow	74220	
Chest, With Fluoroscopy	76000	
Hysterosalpinogram (HSG)	74740 & 58435	
Small Bowel Study, Single Contrast	74250	
Upper GI; Single Contrast	74240	
Upper GI; Double Contrast	74246	
Upper GI, Single Contrast, W/ Small Bowel Follow Through	74248 & 74240	
Upper GI, Double Contrast, W/ Small Bowel Follow Through	74248 & 74246	

Injections & Biopsies

Procedure	CPT Code	Notes
Arthrocentesis, Aspiration and/or Injection; MAJOR Joint/Bursa (Shoulder, Hip, Knee)	20610	Specify exact body part/joint(s) to be aspirated
Arthrocentesis, Aspiration and/or Injection; MAJOR Joint/Bursa, Ultrasound Guidance (Shoulder, Hip, Knee)	20611	Specify exact body part/joint(s) to be aspirated
Arthrocentesis, Aspiration and/or Injection; MEDIUM Joint/Bursa (Hand, Wrist, Elbow, Foot, Ankle)	20605	Specify exact body part/joint(s) to be aspirated
Arthrocentesis, Aspiration and/or Injection; SMALL Joint/Bursa (Fingers, Toes)	20600	Specify exact body part/joint(s) to be aspirated
Aspiration and/or Injection of Baker's Cyst or Ganglion Cyst(s)	20612	
Thyroid Fine Needle Aspiration (FNA)	10005	
Tendon/Ligament Sheath Injection	20551	

MRI Head, Neck, Chest

WARP Metal Suppression Capabilities Available

Head & Neck

Body Part	CPT Code	Reason for Exam		IV w/ Contrast?	Procedure Required to Precert
Brain	70551	Alzheimer's Mental Status Change Confusion Dementia Memory Loss Suspected MS	Stroke, CVA TIA Trauma Dizziness, Vertigo (CVA) Headaches	No	MRI Brain W/O Contrast
	70553	Tumor, Mass, Cancer Cranial Nerve Lesions HIV Infection Multiple Sclerosis Neurofibromatosis Hearing Loss, IAC Mass Pituitary Lesion	Acoustic Neuroma Syrinx Visual Change Vascular Lesion (AVM) Elevated Prolactin Vertigo, Dizziness (IAC) Bell's Palsy	Yes	MRI Brain W/ and W/O Contrast
Orbits (includes whole brain plus thin cuts through the orbits)	70540	Trauma		No	MRI Orbits, Face, Neck W/O Contrast
	70543	Graves Disease Exophthalmos, Proptosis Vascular Lesions (Hemangioma)	Tumor, Mass, Cancer, Mets Pseudotumor	Yes	MRI Orbits, Face, Neck W/ and W/O Contrast
Neck	70543	Infection Pain	Tumor, Mass, Cancer, Mets Vocal Cord Paralysis	Yes	MRI Orbits, Face, Neck W/ and W/O Contrast
TMJ	70336	Pain, Trauma		No	MRI TMJ W/O Contrast
	70336	Infection		Yes	MRI TMJ W/ and W/O Contrast

Chest

Body Part	CPT Code	Reason for Exam		IV w/ Contrast?	Procedure Required to Precert
Mediastinum	71552	Tumor, Mass, Cancer, Mets		Yes	MRI Chest, Mediastinum W/ and W/O Contrast
Brachial Plexus	71552	Brachial Plexus Injury	Nerve Avulsion	Yes	MRI Chest, Mediastinum W/ and W/O Contrast

MRI Abdomen and Pelvis

WARP Metal Suppression Capabilities Available

Abdomen & Pelvis

Body Part	CPT Code	Reason for Exam		IV w/ Contrast?	Procedure Required to Precert
Abdomen: General	74183	Tumor, Mass, Cancer, Mets	Abdominal Pain Hematuria	Yes	MRI Abdomen W/ and W/O Contrast
Abdomen: Liver	74183	Post Embolization Hemangioma Hepatoma	Hepatitis Cirrhosis Increased LFTs	Yes	MRI Abdomen W/ and W/O Contrast
MRCP: Biliary	74181	Biliary Obstruction Stones	Jaundice Abnormal Enzymes	No	MRI Abdomen W/O Contrast (MRCP)
Renal	74183	Renal Mass (cyst or solid) Hematuria	Transitional Cell Carcinoma of Kidney Abnormal Finding	Yes	MRI Abdomen W/ and W/O Contrast
Adrenal	74181	Adrenal Mass or Lesion	Pheochromocytoma Hypertension	No	MRI Abdomen W/O Contrast
Pancreas	74183	Pancreatitis Pancreas Mass Cholangiocarcinoma PSC (Primary Sclerosing Cholangitis)	Increased LFTs Painless Jaundice Ampulla Evaluation	Yes	MRI Abdomen W/ and W/O Contrast
Pelvis Soft Tissue: General	72197	Tumor, Mass, Cancer, Mets Pain	Abscess Decubitus Ulcer	Yes	MRI Pelvis W/ and W/O Contrast
Pelvis Soft Tissue: Uterus	72197	Fibroid Adenomyosis	Pre/Post Fibroid Embolization Infertility	Yes	MRI Pelvis W/ and W/O Contrast
Pelvis Soft Tissue: Ovaries	72197	Ovarian Mass	Endometrioma	Yes	MRI Pelvis W/ and W/O Contrast
Pelvis Soft Tissue	72195	Bicornuate Uterus	Septate Uterus	No	MRI Pelvis W/O Contrast
Pelvis Soft Tissue: Prostate	72197	Cancer Staging	Treatment Planning	Yes	MRI Pelvis W/ and W/O Contrast
MRI Abdomen/ Pelvis Enterography	74183 72197	Diagnosis and follow-up of Crohn's Disease Low-grade Small Bowel Obstruction	Small Bowel Tumors	Yes Glucagon is also administered to relax bowel motion	MRI Abdomen W/ and W/O Contrast MRI Pelvis W/ and W/O Contrast

MRI Musculoskeletal

WARP Metal Suppression Capabilities Available

Musculoskeletal

Body Part	CPT Code	Reason for Exam		IV w/ Contrast?	Procedure Required to Precert
EXTREMITY: NON JOINT UPPER Forearm, Humerus, Hand, Finger, Thumb LOWER Lower Leg, Calf Femur, Thigh, Hamstring Foot (midfoot, forefoot), Toes	73218 73718	Fracture Stress Fracture	Muscle, Tendon Tear	No	MRI - Non Joint W/O Contrast: UPPER EXTREMITY LOWER EXTREMITY
	73220 73720	Abscess Ulcer Tumor, Mass, Mets Cellulitis Fasciitis	Myositis Morton's Neuroma Osteomyelitis (contrast as needed) Soft Tissue Tumor, Mass, Mets	Yes	MRI - Non Joint W/ and W/O Contrast: UPPER EXTREMITY LOWER EXTREMITY
EXTREMITY: JOINT UPPER Wrist, Elbow Shoulder LOWER Ankle, hindfoot (includes distal, tibia, fibula thru baseline of metatarsals) Knee, Hip (will include whole pelvis)	73221 73721	Arthritis Avascular Necrosis (AVN) Stress Fracture Internal Derangement Pain Labral Tear	Meniscal Tear Muscle Tear Ligament Tear Cartilage Tear Osteochondritis Dissecans (OCD) Bony Cyst	No	MRI - Joint W/O Contrast: UPPER EXTREMITY LOWER EXTREMITY
	73223 73723	Abscess, Ulcer, Cellulitis Fasciitis Myositis Septic Arthritis	Inflammatory Arthritis Osteomyelitis (contrast as needed) Tumor, Mass, Mets	Yes	MRI - Joint W/ and W/O Contrast: UPPER EXTREMITY LOWER EXTREMITY
Bony Pelvis, Pelvis, Hip, Sacrum	72195	Fracture, Pain, Trauma	Muscle, Tendon Tear	No	MRI Pelvis W/O Contrast
	72197	Tumor, Mass, Cancer, Mets	Osteomyelitis Septic Arthritis	Yes	MRI Pelvis W/ and W/O Contrast
Spine: Cervical	72141	Arm, Shoulder Pain Numbness Neck Pain	Disc Herniation Radiculopathy Degenerative Disease	No	MRI Cervical Spine W/O Contrast
	72156	Syrinx, Discitis Osteomyelitis	Myelopathy Multiple Sclerosis Tumor, Mass, Cancer, Mets	Yes	MRI Cervical Spine W/ and W/O Contrast
Spine: Thoracic	72146	Back Pain Degenerative Disc Disease, Disc Herniation	Radiculopathy, Trauma Compression Fracture (no hx of malignancy)	No	MRI Thoracic Spine W/O Contrast
	72157	Discitis, Post-Op Fusion Syrinx Osteomyelitis Multiple Sclerosis	Myelopathy Tumor, Mass, Cancer, Mets Compression Fracture (no hx of malignancy)	Yes	MRI Thoracic Spine W/ and W/O Contrast
Spine: Lumbar	72148	Back, Leg Pain Degenerative Disease Disc Herniation Radiculopathy Trauma	Sciatica Spondylolisthesis Spinal Stenosis Compression Fracture (no hx of malignancy)	No	MRI Lumbar Spine W/O Contrast
	72158	Discitis, Osteomyelitis Tumor, Mass, Cancer, Mets	Post-Op Hx of Back Surgery	Yes	MRI Lumbar Spine W/ and W/O Contrast

MRI Musculoskeletal and Arthrography

Musculoskeletal

Body Part	CPT Code	Reason for Exam	IV w/ Contrast?	Procedure Required to Precert
Clavicle	73218	Pain, Trauma	No	MRI Upper Extremity (excluding joints) W/O Contrast
Chest, Pectoralis	71550	Pain, Trauma, Tear	No	MRI Chest W/O Contrast

Musculoskeletal MR Arthrography

Body Part	CPT Code	Reason for Exam		IV w/ Contrast?	Procedure Required to Precert
Wrist Arthrogram	73222 25246 73115	TFCC Tear Intercarpal Ligaments	Soft Tissue Ganglia	*Gad is injected into the joint space; labs not required	MRI Upper Ext Joint W/ Contrast Injection - Wrist Rad exam - Wrist
Elbow Arthrogram	73222 24220 73085	Loose Body	Internal Derangement Collateral Ligament Tear	*Gad is injected into the joint space; labs not required	MRI Upper Ext Joint W/ Contrast Injection - Elbow Rad exam - Elbow
Shoulder Arthrogram	73222 23350 73040	Labral Tear Synovitis	RCT Adhesive Capsulitis	*Gad is injected into the joint space; labs not required	MRI Upper Ext Joint W/ Contrast Injection - Shoulder Rad exam - Shoulder
Hip Arthrogram	73722 27093 73525	Labral Tear		*Gad is injected into the joint space; labs not required	MRI Upper Ext Joint W/ Contrast Injection - Hip Rad exam - Hip
Knee Arthrogram	73722 27369 73580	Recurrent Meniscal Tear Post-Op	Loose Bodies Chondromalacia	*Gad is injected into the joint space; labs not required	MRI Upper Ext Joint W/ Contrast Injection - Knee Rad exam - Knee
Ankle Arthrogram	73722 27648 73615	Loose Body	OCD	*Gad is injected into the joint space; labs not required	MRI Upper Ext Joint W/ Contrast Injection - Ankle Rad exam - Ankle

Body Part	CPT Code	Reason for Exam		IV w/ Contrast?	Procedure Required to Precert
MRA Brain (COW)	70544	Aneurysm, family hx Aneurysm	TIA Stroke, CVA	No	MRA Brain W/O Contrast
MRV Brain	70544	Venous Thrombosis		No	MRV Brain W/O Contrast
MRA Neck	70549	Bruit Stroke, CVA TIA	Abnormal Doppler Dizziness	Yes	MRA Neck W/ and W/O Contrast
MRA Arch and Great Vessels	70549	Stroke, CVA Bruit	TIA Stroke, CVA	Yes	MRA Neck W/ and W/O Contrast
MRA Abdominal Aorta	74185	Abdominal Aortic Dissection	Aneurysm	Yes	MRA Aorta W/ and W/O Contrast
MRA Chest	71555	Aneurysm Thoracic Aortic Dissection	Excluding Cardiac Myocardium	Yes	MRA Chest W/ and W/O Contrast
MRA Abdomen	74185	Renal Artery Stenosis Hypertension	Mesenteric Arterial Ischemia	Yes	MRA Abdomen W/ and W/O Contrast
MRA Pelvis	72198	Femoral Arteries		Yes	MRA Pelvis W/ and W/O Contrast
MRA Upper Extremity	73225	Subclavian Redness or Swelling	Tenderness	Yes	MRA Upper Extremity W/ and W/O Contrast
MRA Lower Extremity (Run Off)	73725	Peripheral Vascular Disease		Yes	MRA Lower Extremity W/ and W/O Contrast

Nuclear Medicine

Procedure	CPT Code	Notes
Bone Scan; Three-Phase	78315	Specify body part when ordering
Bone Scan; Limited	78300	Specify body part when ordering
Total Body Bone Scan (Bone Scan Multiple Sites Whole Body)	78306	
Breast Lymphoscintigraphy	38792	NM Sentinel Node Injection only
Gastric Emptying Scan	78264	
HIDA Without CCK (Hepatobiliary)	78226	
HIDA With CCK (Hepatobiliary)	78227	
Meckels Scan	78290	
Renal With Diuretic (Lasix)	78708	
Renal Without Diuretic (Lasix)	78707	
Liver/Spleen Scan	78215	Static only
Parathyroid Scan	78070	Planar imaging
Thyroid Image Only	78013	
Thyroid Scan With Iodine RAIU	78014	
Thyroid Uptake	78012	

PET/CT

PET/CT is routinely used for tumor imaging of the body.
This exam includes a non-contrast CT scan that is for attenuation correction only.
Please note: oral contrast may be administered at the discretion of the radiologist.

Agent	PET/CT	CPT Code	Notes
F-18 FDG	Skull base to mid-thigh	78815	For most cancers and neurologic diseases
	Scalp to toes for melanoma	78816	For Melanoma/Myeloma
	Brain, dementia/seizure	78608	For dementia/seizures
Cu64 Dotatate [Detectnet]	Vertex to mid-thigh	A9592 & 78815	For neuroendocrine tumor
F-18 Fluoroestradiol [Cerianna]	Vertex to mid-thigh	A9591 & 78815	For evaluation of ER+ lesions in recurrent or metastatic breast cancer
F-18 Florbetapir [Amyvid]	Brain, limited PET	A9586 & 78814	For evaluation of beta amyloid plaque/Alzheimer's dementia
F-18 PSMA [PYLARIFY®] [Posluma]	PET/CT Vertex to mid-thigh	Pylarify (A9595) & 78815	The indications for Pylarify are as follows: <ul style="list-style-type: none"> • For PSMA positive lesions in prostate cancer patients • For suspected metastasis in candidates for initial definitive therapy • For suspected recurrence of prostate cancer based on elevated PSA
		Posluma (A9608) & 78815	For positive lesions in prostate cancer patients

Ultrasound

Procedure	CPT Code	Notes
Abdominal - Complete	76700	
Abdominal - Limited (i.e., Single Organ, Quadrant, Follow-up)	76705	
Abdominal Liver with Liver Elastography *	76705 & 76981	RUQ only + Elastography
Abdominal Aortic Aneurysm (AAA)	76706	AAA Screening for Medicare Initial Preventive Physical Exam (IPPE)
Aorta Ultrasound	76775	
Bladder Only - Pelvic - Limited	76857	Bladder only - Pelvic; Limited
Bilateral Carotid Doppler	93880	
Transvaginal	76830	
Extremity (MSK); Upper or Lower - Limited	76882	Only to be used when a specific part of the joint is examined
Extremity (MSK); Upper or Lower - Complete	76881	Complete extremity ultrasound which includes the joint space, peri-articular soft tissues (like muscles and tendons)
Head Ultrasound - Neonatal	76506	
Head Ultrasound - Soft Tissue Head/Neck	76536	
Infant Hips - Dynamic	76885	
Liver Elastography *	76981 & 76700	Complete Ultrasound of the Abdomen + includes liver
OB Ultrasound (1st Trimester)	76801	1st Trimester
Pelvic Only	76856	
Pelvic; Complete with Endovaginal	76856	
Pelvic; Complete with Transvaginal	76856 & 76830	
Renal Complete	76770	
Saline Infused Hysteroqram/Sonohysteroqram	76831 & 58340	
Shoulder Complete	76881	
Spinal Canal and Contents - Complete	76800	Neonatal only
Thyroid and/or Neck	76536	
Venous Doppler - Bilateral	93970	
Venous Doppler - Limited/Unilateral	93971	

*Blue Ridge Location only

For Breast Ultrasound, please see Breast Imaging on Page 3.

Vascular and Interventional

Procedure	CPT Code	Notes
Abdominal Paracentesis (Diagnostic or Therapeutic)	49083	
Angiomyolipoma Embolization	37243	
Blood Patch	62273	
Breast Seroma Sclerotherapy	49185	
Celiac Plexus Block	64530	
Central Recanalization	36902	
Cerebral Angiogram	36221-36228	
Cryoablation (Renal Mass)	50593, 77013	
Endoleak Embolization	37242, 75726	
Endovenous Laser Ablation Therapy, Extremity; 1st Veins	36478	
Fistulagram	36901	
G Tube Exchange	49450	
Genicular Artery Embolization (GAE)	37242	
Hemorrhoid Artery Embolization (HAE)	37244	
Sclerotherapy, Multiple Veins	36470	
Sclerotherapy, Single Vein	36471	
IVC Filter Placements	37191	
IVC Filter Removals	37193	
MWA (Renal Mass)	47382, 77013	
Renal RFA	50592, 77013	
Subcutaneous Port Insertion/Placement	36561	
Subcutaneous Port Evaluation	36598	
Subcutaneous Port Removal	36590	
Stab Phlebectomy of Varicose Veins; 1 Extremity, 10 to 20 Incisions	37765	
Stab Phlebectomy of Varicose Veins; 1 Extremity, More than 20 Incisions	37766	
Stab Phlebectomy of Varicose Veins; 1 Extremity, Less than 10 Incisions	37799	
Paracentesis	49083	
Kyphoplasty	T-Spine: 22513 L-Spine: 22514	
PEG Removal	99211-99215	
Pelvic Venous Insufficiency Treatment (Gonadal Vein Embolization)	37241	
PICC Line Placement	36573	
Port Check	36598	
Port Placement	36561	
Port Removal	36590	
Prostate Artery Embolization (PAE)	37243	
Sacroplasty	L-Spine: 22514 Sacral: 22511	
Uterine Fibroid Embolization (UFE)	37243	
Varicocele Embolization	37241	

Whole Body MRI

Procedure	CPT Code	Notes
Whole Body MRI <i>Includes Head, Torso (Chest, Abdomen and Pelvis), Lower Extremities, Spine</i>	76498	Self-pay Procedure: \$2,995; 60 minutes
MRI Torso Screening <i>Includes Torso (Chest Abdomen and Pelvis), Spine</i>	76498	Self-pay Procedure: \$1,500; 45 minutes
MRI Head and Torso Screening <i>Includes Head, Torso (Chest, Abdomen and Pelvis), Spine</i>	76498	Self-pay Procedure: \$1,995; 45 minutes



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