

The True Definition of Quality & Value

Wake Radiology UNC Healthcare understands that people may be tempted to believe all imaging is equal or that low-cost radiology is “good enough.” As an integral partner in the continuum of patient care, WakeRad UNC REX Healthcare recognizes the importance of quality and value in the services we provide.

Radiology is central to the practice of modern medicine, touching nearly every disease area. Not surprisingly, image quality and interpretation accuracy impacts the length and quality of life for thousands of Triangle men, women and children every day. Even well intended attempts to steer providers and patients to “cheap” imaging can result in unintended higher costs.

At WakeRad UNC REX, we understand the true value and impact of maintaining quality in the imaging equation-and what it actually takes to do so. This is why, for over 66 years, we’ve delivered subspecialty interpretations and continue to do everything possible to ensure that the right study is performed for the right patient at the right time for the right medical reasons.

WakeRad UNC REX delivers informed and accurate reports based on high quality images. We work extremely hard to eliminate unnecessary or duplicate exams. Our highly trained clinicians and certified technologists provide the caliber of imaging our community requires at a cost-effective rate. This approach also supports high quality health outcomes while simultaneously containing overall healthcare costs.

Accreditations & Certifications

Wake Radiology UNC REX Healthcare is proud to have earned the highest accreditations possible for imaging in the United States as awarded by the American College of Radiology (ACR). Earning these designations signifies that our practice is among the best in the specialty and demonstrates the quality and range of radiology exams we perform.

- All Wake Radiology UNC REX facilities are accredited by the ACR, the leading accrediting body for medical imaging providers.
- Wake Radiology is the first outpatient provider in the Triangle to earn the ACR’s prestigious Breast Imaging Center of Excellence (BICOE) designation.
- Wake Radiology is the first outpatient provider in North Carolina to earn distinction as a Lung Cancer Screening Center by the ACR.
- Wake Radiology has earned accreditation by the ACR for:
 - MRI
 - Ultrasound
 - Mammography
 - Ultrasound-guided breast biopsy
 - CT
 - Nuclear medicine
 - Breast MRI
 - Stereotactic breast biopsy
 - PET-CT
 - Breast ultrasound
 - Low dose lung cancer screening
- Wake Radiology is certification by the FDA for mammography

Wake Radiology is also the only provider in the Triangle to be certified by the International Society for Clinical Densitometry (ISCD) for bone density screenings.

Locations

Breast Care Center
3100 Duraleigh Rd., #204
Raleigh, NC 27612

Fuquay-Varina
7636 Purfoy Rd., #200
Fuquay-Varina, NC 27526

Knightdale
6602 Knightdale Blvd, #108
Knightdale, NC 27545

Raleigh MRI
3811 Merton Drive
Raleigh, NC 27609

Wakefield
11200 Governor Manly
Way, #108
Raleigh, NC 27614

Cary
300 Ashville Avenue
Cary, NC 27518

Garner
300 Health Park Dr., #100
Garner, NC 27529

North Hills
3821 Merton Drive
Raleigh, NC 27609

Smithfield
218 Venture Drive
Smithfield, NC 27577

Chapel Hill
110 S. Estes Drive
Chapel Hill, NC 27514

Holly Springs
781 Avent Ferry Rd, #104
Holly Springs, NC 27540

Panther Creek
6715 McCrimmon Pkwy, #101
Cary, NC 27519

Wake Forest
3150 Rogers Rd., #115
Wake Forest, NC 27587

Wake Radiology CPT Code Quick Reference

This document lists CPT codes associated with the most common procedures ordered at Wake Radiology UNC REX Healthcare outpatient imaging offices. All of our radiologists are available to consult with you to determine the appropriate exam for your patient. If you’re unsure about what to order, please call our Physician Hotlines. If a procedure you’re looking for is not listed, please call our scheduling team for the CPT code. Please note that the exam times listed do not include patient registration, changing clothes or contrast administration.

MRI

CPT Code & Procedure Descriptions	Exam Time	Physician Hotlines
74181 MRI Abdomen; Without Contrast	60 min	<ul style="list-style-type: none"> • Body MRI 919.788.7978 • Breast MRI 919.788.7978 • Orthopedic & sports imaging (MSK) 919.782.4830 • Neuro imaging 919.676.5090 • Pediatric imaging 919.782.4830
74183 MRI Abdomen; Without & With Contrast	60 min	
70551 MRI Brain; Without Contrast	45 min	
70553 MRI Brain; Without & With Contrast	60 min	
77047 MRI Breast; Without Contrast (implant integrity)	60 min	
77049 MRI Breast; Without & With Contrast, Including CAD; Bilateral	60 min	
77021 MRI Breast Biopsy; MRI-Guided Needle Placement (same code for both procedures)	90 min	
MRI Breast Localization; MRI-Guided Needle Placement	90 min	
71550 MRI Chest; Without Contrast	90 min	
71552 MRI Chest; Without & With Contrast	60 min	
73721 MRI Lower Extremity, Joint; Without Contrast	60 min	<ul style="list-style-type: none"> • MRI procedures require pre-authorization
73722 MRI Lower Extremity, Joint; With Contrast - for MR Arthrogram	45 - 60 min	
73723 MRI Lower Extremity, Joint; Without & With Contrast	45 - 60 min	
73718 MRI Lower Extremity, Other Than Joint; Without Contrast	45 - 60 min	
73720 MRI Lower Extremity, Other Than Joint; Without & With Contrast	45 - 60 min	
74185 MRI MRA, Abdomen; Without or With Contrast	45 - 60 min	
71555 MRI MRA, Chest; Without or With Contrast	60 min	
70544 MRI MRA, Head; Without Contrast	60 min	
70546 MRI MRA, Head; Without & With Contrast	20 min	
73725 MRI MRA, Lower Extremity; Without or With Contrast	60 min	
70549 MRI MRA, Neck; Without & With Contrast	45 - 60 min	
73225 MRI MRA, Upper Extremity; Without or With Contrast	60 min	
74183-52 MRI MR Enterography*	60 min	
72197-52 MRI MR Enterography*	60 min	
70543 MRI Orbit Face and/or Neck; Without & With Contrast	60 min	
72195 MRI Pelvis; Without Contrast	60 min	
72197 MRI Pelvis; Without & With Contrast	60 min	
72141 MRI Spine, Cervical; Without Contrast	45 min	
72156 MRI Spine, Cervical; Without & With Contrast	60 min	
72148 MRI Spine, Lumbar; Without Contrast	45 min	
72158 MRI Spine, Lumbar; Without & With Contrast	60 min	
72146 MRI Spine, Thoracic; Without Contrast	45 min	
72157 MRI Spine, Thoracic; Without & With Contrast	60 min	
70336 MRI Tempromandibular Joint(s)	45 - 60 min	
73221 MRI Upper Extremity, Joint; Without Contrast	45 - 60 min	
73222 MRI Upper Extremity, Joint; With Contrast - for MR Arthrogram	45 - 60 min	
73223 MRI Upper Extremity, Joint; Without & With Contrast	45 - 60 min	
73218 MRI Upper Extremity, Other Than Joint; Without Contrast	45 - 60 min	
73220 MRI Upper Extremity, Other Than Joint; Without & With Contrast	45 - 60 min	

Most Frequently ordered exam

Note: MR Arthrograms do not require separate pre-authorization for the fluorol/joint injection.

* MR Enterography is a dual study and pre-authorization is required for both CPT codes. Patients must arrive one hour prior to exam time for contrast preparation.

Wake Radiology Scheduling

• Main 919.232.4700

• Chapel Hill 919.942.3196

• WakeRad.com

CT

CPT Code & Procedure Descriptions

Exam Time

Physician Hotlines

74176	CT	Abdomen & Pelvis;Without Contrast	45 min
74177	CT	Abdomen & Pelvis;With Contrast	45 min
74178	CT	Abdomen & Pelvis;Without Contrast I or Both,With Contrast I or Both	45 min
74150	CT	Abdomen;Without Contrast	45 min
74160	CT	Abdomen;With Contrast	45 min
74170	CT	Abdomen;Without & With Contrast	45 min
74174	CT	Angiography,Abdomen & Pelvis;With Contrast	45 min
74175	CT	Angiography,Abdomen;Without & With Contrast	45 min
75635	CT	Angiography,Abdominal Aorta & Bilateral Iliofemoral Lower Extremity Runoff;With Contrast	45 min
70496	CT	Angiography, Head;Without & With Contrast	45 min
73706	CT	Angiography, Lower Extremity;Without & With Contrast	45 min
70498	CT	Angiography, Neck;Without & With Contrast	45 min
71275	CT	Angiography, Chest;Without and/or With Contrast	45 min
72125	CT	Cervical Spine;Without Contrast	30 min
72126	CT	Cervical Spine;With Contrast	30 min
72127	CT	Cervical Spine;Without & With Contrast	30 min
71250	CT	Chest/Thorax;Without Contrast	30 min
71260	CT	Chest/Thorax;With Contrast	30 min
71270	CT	Chest/Thorax;Without & With Contrast	30 min
74177	CT	Enterography;Abdomen & Pelvis;With Contrast*	30 min
70450	CT	Head or Brain;Without Contrast	30 min
70460	CT	Head or Brain;With Contrast	30 min
70470	CT	Head or Brain;Without & With Contrast	30 min
75571	CT	Heart; Coronary Calcium Scoring	30 min
73700	CT	Lower Extremity;Without Contrast	30 min
73701	CT	Lower Extremity;With Contrast	30 min
73702	CT	Lower Extremity;Without & With Contrast	30 min
72131	CT	Lumbar Spine;Without Contrast	30 min
72132	CT	Lumbar Spine;With Contrast	30 min
72133	CT	Lumbar Spine;Without & With Contrast	30 min
71271	CT	Lung, Low Dose (LDCT) for Lung Cancer Screening**	30 min
70486	CT	Maxillofacial Area;Without Contrast	30 min
70487	CT	Maxillofacial Area;With Contrast	30 min
70488	CT	Maxillofacial Area;Without & With Contrast	30 min
70486-52	CT	Maxillofacial Area;Without Contrast (Limited Sinus Study)	30 min
70480	CT	Orbit, Sella or Posterior Fossa or Outer, Middle or Inner Ear;Without Contrast	30 min
70481	CT	Orbit, Sella or Posterior Fossa or Outer, Middle or Inner Ear;With Contrast	45 min
70482	CT	Orbit, Sella or Posterior Fossa or Outer, Middle or Inner Ear;Without & With Contrast	45 min
72192	CT	Pelvis;Without Contrast	45 min
72193	CT	Pelvis;With Contrast	30 min
72194	CT	Pelvis;Without & With Contrast	45 min
74176	CT	Renal Colic Study	30 min
70490	CT	Soft Tissue Neck;Without Contrast	30 min
70491	CT	Soft Tissue Neck;With Contrast	30 min
70492	CT	Soft Tissue Neck;Without & With Contrast	30 min
72128	CT	Thoracic Spine;Without Contrast	30 min
72129	CT	Thoracic Spine;With Contrast	30 min
72130	CT	Thoracic Spine;Without & With Contrast	30 min
73200	CT	Upper Extremity;Without Contrast	30 min
73201	CT	Upper Extremity;With Contrast	30 min
73202	CT	Upper Extremity;Without & With Contrast	45 min
74178	CT	Urogram - Abdomen & Pelvis;Without Contrast one or Both,With Contrast one or Both	45 min

Most Frequently ordered exams

* CT Enterography patients must arrive one hour prior to exam time for contrast preparation.

** Due to a recent code change check the NC Medicaid Fee Schedule to determine if this is a covered service.

Surgical & Injections

CPT Code & Procedure Descriptions

Physician Hotlines

20610	Surg/Inj	Arthrocentesis,Aspiration and/or Injection; Major Joint/Bursa (Shoulder, Hip, Knee)
20611	Surg/Inj	Arthrocentesis,Aspiration and/or Injection; Major Joint/Bursa (Shoulder, Hip, Knee), Ultrasound Guidance
20605	Surg/Inj	Arthrocentesis,Aspiration and/or Injection; Medium Joint/Bursa (Wrist, Elbow,Ankle)
20600	Surg/Inj	Arthrocentesis,Aspiration and/or Injection; Small Joint/Bursa (Fingers, Toes)
20612	Surg/Inj	Aspiration and/or Injection of Ganglion Cyst(s)
19000	Surg/Inj	Aspiration of Cyst of Breast
19001	Surg/Inj	Aspiration of Cyst of Breast; Each Additional
38505	Surg/Inj	Biopsy of Lymph Node; by Needle, Superficial (Axillary)
19081	Surg/Inj	Biopsy, Breast, Percutaneous; First Lesion, Stereotactic Guidance
19082	Surg/Inj	Biopsy, Breast, Percutaneous; Each Additional Lesion, Stereotactic Guidance
19083	Surg/Inj	Biopsy, Breast, Percutaneous; First Lesion, Ultrasound Guidance
19084	Surg/Inj	Biopsy, Breast, Percutaneous; Each Additional Lesion, Ultrasound Guidance
19085	Surg/Inj	Biopsy, Breast, Percutaneous; First Lesion, MRI Guidance
19086	Surg/Inj	Biopsy, Breast, Percutaneous; Each Additional Lesion, MRI Guidance
19100	Surg/Inj	Biopsy, Breast; Percutaneous, Needle Core;Without Imaging Guidance
20206	Surg/Inj	Biopsy, Muscle; Percutaneous Needle
19281	Surg/Inj	Breast Localization Device (e.g. Clip/Wire) Placement, Perc; First Lesion, Mammographic Guidance
19282	Surg/Inj	Breast Localization Device (e.g. Clip/Wire) Placement, Perc; Each Add'l Lesion, Mammographic Guidance
19283	Surg/Inj	Breast Localization Device (e.g. Clip/Wire) Placement, Perc; First Lesion, Stereotactic Guidance
19284	Surg/Inj	Breast Localization Device (e.g. Clip/Wire) Placement, Perc; Each Add'l Lesion, Stereotactic Guidance
19285	Surg/Inj	Breast Localization Device (e.g. Clip/Wire) Placement, Perc; First Lesion, Ultrasound Guidance
19286	Surg/Inj	Breast Localization Device (e.g. Clip/Wire) Placement, Perc; Each Add'l Lesion, Ultrasound Guidance
58340	Surg/Inj	Catheterization/Introduction for Saline Infusion Sonohysterography (SIS) or Hysterosalpingography (HSG)
10005	Surg/Inj	Fine Needle Aspiration; Ultrasound Guidance; First Lesion
10006	Surg/Inj	Fine Needle Aspiration; Ultrasound Guidance; Each Add'l Lesion
10140	Surg/Inj	Incision or Drainage of Hematoma; Seroma or Fluid
27648	Surg/Inj	Injection for Ankle Arthrography
51600	Surg/Inj	Injection for Cystography or Voiding Urethrocytography
24220	Surg/Inj	Injection for Elbow Arthrography
27093	Surg/Inj	Injection for Hip Arthrography;Without Anesthesia
27369	Surg/Inj	Injection for Knee Arthrography
51610	Surg/Inj	Injection for Retrograde Urethrocytography
27096	Surg/Inj	Injection for Sacroiliac Joint,Anesthetic/Steroid;With Image Guidance (Fluoro or CT)
23350	Surg/Inj	Injection for Shoulder Arthrography;Any Method
50690	Surg/Inj	Injection for Visualization of Ileal Conduit and/or Ureteropyelography
25246	Surg/Inj	Injection for Wrist Arthrography
54235	Surg/Inj	Injection of Corpora Cavernosa With Pharmacologic Agent(s) (Penile Injection)
20501	Surg/Inj	Injection of Sinus Tract; Diagnostic
64483	Surg/Inj	Injection(s); Anesthetic Agent/Steroid, Transforaminal Epidural, With Guidance; Lumbar/Sacral, I Level
62311	Surg/Inj	Injection(s); Diagnostic or Therapeutic Substance(s), With Needle/Catheter Placement; Lumbar/Sacral
64493	Surg/Inj	Injection(s); Diagnostic/Therapeutic Agent, Paravertebral Facet Joint, With Guidance; Lumbar/Sacral I Level
20551	Surg/Inj	Injection(s); Single Tendon Origin/Insertion
20550	Surg/Inj	Injection(s); Single Tendon Sheath or Ligament
19030	Surg/Inj	Injection; Mammary Ductogram/Galactogram
0232T	Surg/Inj	Injection; Platelet Rich Plasma, Any Site (PRP Injection)
51702	Surg/Inj	Insertion of Temporary Indwelling Bladder Catheter; Simple
10160	Surg/Inj	Puncture Aspiration of Abscess; Hematoma, Bulla or Cyst (Popliteal, Baker's)
62270	Surg/Inj	Spinal Puncture; Lumbar; Diagnostic

Most Frequently ordered exams

Note: Most of the surgical and injection codes fall under the primary imaging study and do not require separate pre-authorization. You will be notified at the time of scheduling if pre-authorization is needed for any of the above codes.

• **Body imaging**
919.453.1127

• **Interventional Vascular & Vein**
919.788.1916

• **Neuro imaging**
919.676.5090

• **Orthopedic & sports imaging (MSK)**
919.782.4830

• **Pediatric imaging**
919.782.4830

CT procedures require pre-authorization

Wake Radiology Scheduling

• **Main**
919.232.4700

• **Chapel Hill**
919.942.3196

• **WakeRad.com**

• **Body MRI**
919.788.7978

• **Breast imaging**
919.232.4746

• **Breast MRI**
919.788.7978

• **Interventional Vascular & Vein**
919.788.1916

• **Neuro imaging**
919.676.5090

• **Orthopedic & sports imaging (MSK)**
919.782.4830

Wake Radiology Scheduling

• **Main**
919.232.4700

• **Chapel Hill**
919.942.3196

• **WakeRad.com**

Ultrasound

CPT Code & Procedure Descriptions	Exam Time	Physician Hotlines
76700 U/S Abdominal; Complete	1 hour	<ul style="list-style-type: none"> • Body imaging 919.453.1127 • Breast imaging 919.232.4746 • Interventional Vascular & Vein 919.788.1916 • Neuro imaging 919.676.5090 • Orthopedic & sports imaging (MSK) 919.782.4830 • Pediatric imaging 919.782.4830
76705 U/S Abdominal; Limited (i.e., Single Organ, Quadrant, Followup)	45 min	
76706 U/S Aorta/Abdominal Aortic Aneurysm (AAA) Screening for Medicare Initial Preventive Physical Exam (IPPE)	30 min	
76857 U/S Bladder Only - Pelvic; Limited	30 min	
76641 U/S Breast, Unilateral; Complete (Medicaid requires pre-authorization)	30 min	
76642 U/S Breast, Unilateral; Limited-Routine (Medicaid requires pre-authorization)	30 min	
93880 U/S Carotid Doppler	90 min	
76830 U/S Endovaginal/Transvaginal	45 min	
76882 U/S Extremity; Upper or Lower	45 Min	
76506 U/S Head Ultrasound	45 min	
76885 U/S Hips; Dynamic	45 min	
76801 U/S OB Ultrasound (1st Trimester)	45 min	
76856 U/S Pelvic; Complete	1 hour	
76856 U/S Pelvic; Complete with Endovaginal/Transvaginal	1 hour	
93980 U/S Penile Doppler	1 hour	
76770 U/S Renal Complete	45 min	
76831 U/S Saline Infused Hysteroqram/Sonohysteroqram	1 hour	
76881 U/S Shoulder Complete	45 min	
76800 U/S Spinal Canal and Contents	45 min	
76536 U/S Thyroid and/or Neck	45 min	
93970 U/S Venous Doppler; Bilateral	90 min	
93971 U/S Venous Doppler; Right or Left	1 hour	

Most Frequently ordered exams

Fluoroscopy

CPT Code & Procedure Descriptions	Exam Time	Physician Hotlines
76080 Fluoro Abscess, Fistula or Sinus Tract Study; Radiologist Supervision & Interpretation	1 hour	<ul style="list-style-type: none"> • Body imaging 919.453.1127 • Orthopedic & sports imaging (MSK) 919.782.4830 • Pediatric imaging 919.782.4830
73615 Fluoro Arthroqram - Ankle	1 hour	
73085 Fluoro Arthroqram - Elbow	1 hour	
73525 Fluoro Arthroqram - Hip	1 hour	
73580 Fluoro Arthroqram - Knee	1 hour	
73040 Fluoro Arthroqram - Shoulder	1 hour	
73115 Fluoro Arthroqram - Wrist	1 hour	
74220 Fluoro Barium Swallow	45 min	
76000 Fluoro Chest, With Fluoroscopy (combo code 76000 Fluoro + 71046 Chest X-ray 2 view)	30 min	
74280 Fluoro Colon, Barium Enema; With Air Contrast	1 hour	
74270 Fluoro Colon, Barium Enema; Without Air Contrast	1 hour	
74430 Fluoro Cystography; Minimum 3 Views, Rad Supervision & Interpretation	1 hour	
76000 Fluoro Fluoroscopy; Up to 1 Hour	1 hour	
75989 Fluoro Guidance for Percutaneous Drainage with Catheter Radiologist Supervision & Interpretation	1 hour	
74400 Fluoro IVP (Intravenous Pyelogram)	1.5 hours	
74230 Fluoro Modified Barium Swallow (West Raleigh Office Only)	45 min	
74250 Fluoro Small Bowel Follow Through	up to 4 hours	
74240 Fluoro Upper GI; Single Contrast With/Without KUB	1 hour	
74246 Fluoro Upper GI; Double Contrast With/Without KUB	1 hour	
74248 Fluoro Small Bowel follow through added to CPT 74240 or CPT 74246	up to 4 hours	
74450 Fluoro Urethrocyctography; Retrograde, Rad Supervision & Interpretation	45 min	
74455 Fluoro VCUG (Voiding Cystourethroqram)	1 hour	

Most Frequently ordered exams

X-Ray

CPT Code & Procedure Descriptions	Exam Time	Physician Hotlines
74022 X-ray Abdomen Series With PA Chest	15 min	<ul style="list-style-type: none"> • Body imaging 919.453.1127 • Breast imaging 919.232.4746 • Interventional Vascular & Vein 919.788.1916 • Neuro imaging 919.676.5090 • Orthopedic & sports imaging (MSK) 919.782.4830 • Pediatric imaging 919.782.4830
74019 X-ray Abdomen; 2 Views	15 min	
74021 X-ray Abdomen; 3 Views or more	15 min	
74018 X-ray KUB Abdomen; 1 View	5 min	
73050 X-ray Acromioclavicular (AC) Joints; Bilateral, With or Without Weight	15 min	
73610 X-ray Ankle; Complete, Minimum 3 Views	5 min	
77072 X-ray Bone Age Studies	5 min	
77073 X-ray Bone Length Studies	30 min	
73650 X-ray Calcaneus; Minimum 2 Views	5 min	
71045 X-ray Chest; 1 View, PA	5 min	
71046 X-ray Chest; 2 View, PA & Lateral	5 min	
71047 X-ray Chest; 3 Views	5 min	
71048 X-ray Chest; 4 or more Views	5 min	
73000 X-ray Clavicle; Complete	5 min	
73080 X-ray Elbow; Complete, Minimum 3 Views	5 min	
70150 X-ray Facial Bones; Complete, Minimum 3 Views	15 min	
73552 X-ray Femur; 2 Views	15 min	
73140 X-ray Finger(s); Minimum 2 Views	5 min	
73630 X-ray Foot; Complete, Minimum 3 Views	5 min	
73090 X-ray Forearm; 2 Views	5 min	
73120 X-ray Hand; Minimum 2 Views	5 min	
73130 X-ray Hand; Minimum 3 Views	5 min	
73502 X-ray Hip, Unilateral; with Pelvis if Preferred; 2-3 Views	15 min	
73521 X-ray Hips, Bilateral; with Pelvis if Preferred; 2-3 Views	15 min	
73060 X-ray Humerus; Minimum 2 Views	5 min	
73564 X-ray Knee; Complete, 4 or More Views	15 min	
73592 X-ray Lower Extremity, Infant; Minimum 2 Views (less than one year old)	15 min	
70110 X-ray Mandible; Complete, Minimum 4 Views	15 min	
70360 X-ray Neck; Soft Tissue (Lateral view)	15 min	
76010 X-ray Nose to Rectum for Foreign Body; 1 View, Child	15 min	
70200 X-ray Orbits, Complete; Minimum 4 Views	15 min	
77075 X-ray Osseous Survey; Complete (Metastatic Bone Survey) scheduled exam, not walk-in	1 hour	
77076 X-ray Osseous Survey; Complete (Pediatric Child Abuse) scheduled exam, not walk-in	1 hour	
71111 X-ray Ribs, Bilateral; Including PA Chest, Minimum 4 Views	15 min	
71101 X-ray Ribs, Unilateral; Including PA Chest, Minimum 3 Views	15 min	
72202 X-ray Sacroiliac Joints; 3 or More Views	15 min	
72220 X-ray Sacrum & Coccyx; Minimum 2 Views	15 min	
73030 X-ray Shoulder; Complete, Minimum 2 Views	10 min	
70210 X-ray Sinuses, Paranasal; Fewer Than 3 Views (Waters & Lateral)	15 min	
70220 X-ray Sinuses, Paranasal; Minimum 3 Views	15 min	
70260 X-ray Skull; Complete, Minimum 4 Views	15 min	
72040 X-ray Spine, Cervical; 3 Views or Less	15 min	
72050 X-ray Spine, Cervical; 4 or 5 Views	15 min	
72100 X-ray Spine, Lumbosacral; 2 or 3 Views	15 min	
72114 X-ray Spine, Lumbosacral; Complete Including Bending Views, Minimum 6 Views	15 min	
72110 X-ray Spine, Lumbosacral; Minimum 4 Views	15 min	
72081 X-ray Spine, Scoliosis - Entire Thoracic and Lumbar; 1 View - available at West Raleigh & North Hills	15 min	
72070 X-ray Spine; Thoracic; 2 Views	10 min	
72080 X-ray Spine; Thoracolumbar Junction; 2 Views	10 min	
71130 X-ray Sternoclavicular Joint(s); Minimum 3 Views	15 min	
71120 X-ray Sternum; Minimum 2 Views	15 min	
73590 X-ray Tibia & Fibula; 2 Views	5 min	
73660 X-ray Toe(s); Minimum 2 Views	5 min	
73092 X-ray Upper Extremity, Infant; Minimum 2 Views (less than one year old)	15 min	
73110 X-ray Wrist; Complete, Minimum 3 Views	5 min	

Note: Many EMRs provide multiple imaging options. The CPT codes listed above are Wake Radiology's routine exams. The physicians at Wake Radiology have created protocols and standards that adjust for the patient's specific needs and are consistent with ACR guidelines.

Most Frequently ordered exams

Wake Radiology Scheduling

• **Main**
919.232.4700

• **Chapel Hill**
919.942.3196

• **WakeRad.com**

Wake Radiology Scheduling

• **Main**
919.232.4700

• **Chapel Hill**
919.942.3196

• **WakeRad.com**

Mammography

CPT Code & Procedure Descriptions	Exam Time	Physician Hotline:
77061 Mammo Digital Breast Tomosynthesis; Unilateral (3D Mammography)	60 min	• Breast imaging 919.232.4746
77062 Mammo Digital Breast Tomosynthesis; Bilateral (3D Mammography)	60 min	
77063 Mammo Screening Digital Breast Tomosynthesis; Bilateral (3D Mammography)	15 min	
G0279 Mammo Diagnostic Digital Breast Tomosynthesis; Unilateral or Bilateral (3D Mammography) - Medicare and Medicaid Only	15 min	
77065 Mammo Diagnostic Mammography; Digital, Bilateral, All Views w/ CAD	60 min	
77066 Mammo Diagnostic Mammography; Digital, Unilateral, All Views w/ CAD	60 min	
77067 Mammo Screening Mammography, Digital, Bilateral, All Views w/ CAD	60 min	

Most Frequently ordered exams

Bone Density

CPT Code & Procedure Descriptions	Exam Time	Physician Hotline
77080 DXA Bone Density Screening; Axial Skeleton (Hips and Spine)	30 min	• Orthopedic & sports imaging (MSK) 919.782.4830

Most Frequently ordered exam

IR

CPT Code & Procedure Descriptions	Physician Hotlines
49083 IR Abdominal Paracentesis (Diagnostic or Therapeutic); With Imaging Guidance	• Interventional Vascular & Vein 919.788.1916 • Orthopedic & sports imaging (MSK) 919.782.4830
38505 IR Biopsy or Excision of Lymph Node(s); by Needle, Superficial (e.g. Cervical, Inguinal, Axillary)	
60100 IR Biopsy Thyroid; Percutaneous Core Needle	
36478 IR Endovenous Laser Ablation Therapy, Extremity; 1st Veins	
36479 IR Endovenous Laser Ablation Therapy, Extremity; 2nd & Subsequent Veins	
36598 IR Evaluation of CVAD Using Contrast Injection, Including Fluoroscopy	
10140 IR Incision or Drainage; Hematoma, Seroma or Fluid	
36469 IR Injection of Sclerosing Solution, Single or Multiple Spider Veins; Face Sclerotherapy	
36468 IR Injection of Sclerosing Solution, for Spider Veins; Limb or Trunk (Teleangiectasia) Sclerotherapy	
36470 IR Injection of Sclerosing Solution; Single Incompetent Vein (other than Teleangiectasia) Sclerotherapy	
36471 IR Injection of Sclerosing Solution; Multiple Incompetent Veins, Same Leg (other than Teleangiectasia)	
36561 IR Insertion of Tunneled CVAD; With Subcutaneous Port	
10160 IR Puncture Aspiration of Abscess; Hematoma, Bulla or Cyst	
36590 IR Removal of Tunneled CVAD; With Subcutaneous Port or Pump, Central or Peripheral Insertion	
36589 IR Removal of Tunneled CVAD; Without Subcutaneous Port or Pump	
36582 IR Replacement, Complete, of Tunneled CVAD; With Subcutaneous Port	
37765 IR Stab Phlebectomy of Varicose Veins; 1 Extremity, 10 to 20 Incisions	
37766 IR Stab Phlebectomy of Varicose Veins; 1 Extremity, More than 20 Incisions	
37799 IR Stab Phlebectomy of Varicose Veins; 1 Extremity, Less than 10 Incisions	
32554 IR Thoracentesis, Needle or Catheter; Aspiration of Pleural Space; Without Imaging Guidance	
32555 Thoracentesis, Needle or Catheter; Aspiration of Pleural Space; With Imaging Guidance	

Most Frequently ordered exams

Wake Radiology Scheduling

- Main
919.232.4700
- Chapel Hill
919.942.3196
- WakeRad.com

1/2021

The Right Dose: We Go Beyond Low-Dose Imaging

Reducing radiation exposure during medical imaging has always been at the forefront of patient care at Wake Radiology REX UNC Healthcare. For years, we've adopted and held to rigorous Computed Tomography (CT) dose compliance and quality control protocols that exceed the standards set by the American College of Radiology. Minimizing radiation exposure while maintaining diagnostic quality imaging is at the core of what we do.

CT is one of the most powerful diagnostic tools that Wake Radiology offers referring providers and their patients. It involves small amounts of ionizing radiation and combines special x-ray equipment with sophisticated computers to produce high-quality diagnostic images.

Wake Radiology is known for having one of the region's most responsible CT programs. Driven by radiologist oversight and a formal quality assurance program, we internally track radiation dose and include it on our CT reports. Thomas Presson, MD, is the Director of Radiation Safety Programs at Wake Radiology. An interventional radiologist, Dr. Presson also serves as the radiation safety officer at UNC REX Healthcare and for our other hospital partners. If you have any questions about radiation safety at Wake Radiology, please contact Dr. Presson at rightdose@wakerad.com.

PET-CT Not part of the Wake Radiology UNC REX Healthcare Partnership.

CPT Code & Procedure Descriptions	Exam Time	Physician Hotline
78814 PET-CT Brain With Amyvid for Alzheimer's Disease	1.5 hours	• PET-CT hotline 919.233.7280 <i>PET-CT studies require pre-authorization</i>
78815 PET-CT Skull Base to Mid-Thigh	1.75 hours	
78816 PET-CT Whole Body	2 hours	
78608 PET-CT Brain Imaging; Metabolic Evaluation	1.5 hours	

Most Frequently ordered exam

Nuclear Medicine

CPT Code & Procedure Descriptions	Exam Time	Physician Hotlines
78315 Nuc Med Bone Scan; Three-Phase	1 hour	• Body imaging 919.453.1127 • Breast imaging 919.232.4746 • Interventional Vascular & Vein 919.788.1916 • Neuro imaging 919.676.5090 • Orthopedic & sports imaging (MSK) 919.782.4830 • Pediatric imaging 919.782.4830
78300 Nuc Med Bone Scan; Limited	45 min - 1 hr	
78305 Nuc Med Bone Scans; Multiple	45 min - 1 hr	
78306 Nuc Med Total Body Bone Scan	1.25 hours	
78472 Nuc Med MUGA Scan	1.5 hours	
78264 Nuc Med Gastric Emptying Scan	4.5 hours	
78226 Nuc Med HIDA Without CCK (Hepatobiliary)	1 - 4 hours	
78227 Nuc Med HIDA With CCK (Hepatobiliary)	2.5 - 4 hours	
78290 Nuc Med Meckels Scan	1.5 hours	
78709 Nuc Med Renal With Diuretic (Lasix)	2 hours	
78707 Nuc Med Renal Without Diuretic (Lasix)	1 hour	
78215 Nuc Med Liver/Spleen Scan	1.5 hours	
78070 Nuc Med Parathyroid Scan	2.5 hours	
78072 Nuc Med Parathyroid Planar and SPECT Imaging	3.5 hours	
78018 Nuc Med Thyroid Carcinoma Metastases Scan	Day One 2 hrs; Day Two 2 hrs	
78013 Nuc Med Thyroid Image Only	1.5 hours	
78014 Nuc Med Thyroid Scan With Iodine RAIU	Day One 30 min; Day Two 1.5 hrs	
78012 Nuc Med Thyroid Uptake	30 min	
78740 Nuc Med Voiding Cystogram - VCG	2.5 hours	

Most Frequently ordered exams

Note: The amount of time needed for a nuclear medicine exam varies greatly depending on the type of exam. It can take several seconds, hours or days for the radiotracer to travel through the body and accumulate in the organ or area being studied. Actual scan times for nuclear medicine exams can take from 30 minutes to a few hours and may be conducted over multiple days.

Wake Radiology Scheduling

- Main
919.232.4700
- Chapel Hill
919.942.3196
- WakeRad.com

1/2020