



113 Nationwide Drive, Lynchburg, VA 24502 | **434.237.4091** CentraHealth.com/Services/Central-Virginia-Imaging

IMAGE	BODY PART(S)	REASON FOR EXAM	ORAL CONTRAST	IV CONTRAST	CPT CODE
	CT Head W/O	<ul> <li>Headache</li> <li>Vertigo</li> <li>Dizziness</li> <li>Trauma</li> <li>Memory loss</li> <li>Confusion</li> <li>Shunt position</li> <li>Hemorrhage</li> <li>CVA</li> <li>TIA</li> <li>Seizures (history)</li> <li>Hydrocephalus</li> </ul>	No	No	70450
	CT Head W & W/O	History of any cancer (except basal cell)     Seizures (new onset)     Meningitis	No	Yes	70470
	CTA Head W & W/O	Arterial Venous     Malformation (AVM)     Aneurysm	No	Yes	70496
	CT Sinus Evaluation (Limited)	Sinus Disease     Drainage     Congestion     Allergic Rhinitis (AR)     Facial pressure     Headache	No	No	76380
	CT Sinus (Complete)	Same as limited	No	No	76486
Optic canal Supraorbital toramen Frontal bone Superior orbital Infraorbital Infraor	CT Orbit W/O	<ul><li>Trauma</li><li>Fracture</li><li>Pain</li><li>Foreign body</li><li>Graves Disease</li><li>Diplopia</li></ul>	No	No	76480
	CT Orbit W & W/O	Pseudo Tumor     Mass     Abscess	No	Yes	76482



IMAGE	BODY PART(S)	REASON FOR EXAM	ORAL CONTRAST	IV CONTRAST	CPT CODE
	CT Temporal Bone	<ul><li>Hearing Loss (conductive)</li><li>Trauma</li><li>Cholesteatoma</li><li>Mastoiditis</li></ul>	No	No	70480
	CT Facial Bone / Maxillofacial W/O	Fracture     Traumatic Injury	No	No	70486
	CT Facial Bone / Maxillofacial W & W/O	Abscess     Cellulitis	No	Yes	70488
Frontal Sinus  Hose Septum  Nose Spheroids Strus  Spheroids Strus  Aderoid Lida  Genoglessal  Moral  Hose Strupe  Westeroid Sode  Verteroid Sode  Verteroid Sode  Place  Frontal  Frontal	CT Soft Tissue Neck with IV Contrast	<ul> <li>Mass</li> <li>Abscess</li> <li>Hoarseness</li> <li>Adenopathy</li> <li>Trauma</li> <li>Difficulty swallowing</li> <li>Vocal cord paralysis</li> <li>Goiter</li> </ul>	No	Yes	70491
	CT Soft Tissue Neck W & W/O	Salivary / Submandibular Gland     Parotid Gland	No	Yes	70492

IMAGE	BODY PART(S)	REASON FOR EXAM	ORAL CONTRAST	IV CONTRAST	CPT CODE
	CT Chest W/O	F/U Lung Nodule • Refer to prior chest CT report for nodule characteristics	No	No	71250
	CT Chest with IV Contrast	Pneumonia Cough Hemoptysis Mass Atelectasis Effusion Infiltrate Lung CA Dyspnea Chest pain Infection Abnormal chest X-Ray Lung nodules seen on neck CT Lung nodules seen on abdomen/pelvis CT	No	Yes	71260
	CT Chest with High Resolution	<ul><li>Interstitial Lung Disease</li><li>Fibrosis</li><li>Bronchiectasis</li><li>Asbestosis</li></ul>	No	No	71250
	CT Lung Screening Low Dose  Note: This exam may not be covered by all insurances.  Call for details.	History of smoking criteria for patients:  • Have a 20 pack-year or more smoking history, and  • Smoke now or have quit within the past 15 years, and  • Are between 50 and 80 years old.	No	No	71271
	CT Chest PE Protocol with IV Contrast Note: 3D reconstruction must be written on order.	Pulmonary Embolus	No	Yes	71275
	CTA Chest W & W/O	Thoracic Aneurysm Dissection	No	Yes	71275



IMAGE	BODY PART(S)	REASON FOR EXAM	ORAL CONTRAST	IV CONTRAST	CPT CODE
	CTA Chest & CTA Abdomen W & W/O	Aortic Dissection     Aneurysm	No	Yes	71275 74175
	CT Abdomen with IV (Imaging stops at crest.)	<ul><li>RUQ/LUQ pain</li><li>Pancreas</li><li>Abnormalities</li><li>Gallbladder</li><li>Spleen</li></ul>	Yes	Yes	74160
	CT Abdomen W & W/O (Imaging stops at crest.)	Elevated LFT     Hematuria	No	Yes	74170
	CT Abdomen Multi-Phase Renal Mass Protocol Liver Mass Protocol W & W/O	<ul><li>Liver mass</li><li>Renal (Kidney) Mass</li><li>Adrenal Lesion</li><li>F/U from ultrasound</li></ul>	No	Yes	70170
	CTA Abdomen W & W/O	Renal Artery     Stenosis     Aneurysm     Dissection	No	Yes	74175
	CT Stone Protocol	<ul><li>Flank pain</li><li>Hematuria</li><li>Kidney stone</li><li>Suspected urinary tract stone</li><li>Renal colic</li></ul>	No	No	70176
	CT Abdomen & Pelvis with IV Contrast	<ul> <li>Pain</li> <li>Tenderness</li> <li>Distention</li> <li>Crohn's</li> <li>Appendicitis</li> <li>Diverticulitis</li> <li>Colitis</li> <li>Bowel obstruction</li> <li>Abscess</li> <li>Hernia (ventral/umbilical/inguinal)</li> <li>Unexplained weight</li> <li>Loss</li> <li>Cancer staging</li> <li>GI symptoms</li> </ul>	No	No	70176
	CT Abdomen W & W/O & Pelvis with IV Contrast	Elevated LFT     Hematuria	Yes	Yes	74178



IMAGE	BODY PART(S)	REASON FOR EXAM	ORAL CONTRAST	IV CONTRAST	CPT CODE
	CTA Abdomen & Pelvis W & W/O	Abdominal Aortic     Aneurysm (AAA)     Mesenteric Ischemia	No	Yes	74174
	CTA Abdomen with Runoff W & W/O	Peripheral Artery Disease (PAD)	No	Yes	75635
	CT Cervical Spine	<ul> <li>Trauma</li> <li>Pain</li> <li>Fracture</li> <li>Degenerative Disc Disease (DDD)</li> <li>Spondylolisthesis</li> </ul>	No	No	72125
	CT Thoracic Spine	<ul> <li>Trauma</li> <li>Pain</li> <li>Fracture</li> <li>Degenerative Disc Disease (DDD)</li> <li>Spondylolisthesis</li> </ul>	No	No	72128
	CT Lumbar Spine	<ul> <li>Trauma</li> <li>Pain</li> <li>Fracture</li> <li>Degenerative Disc Disease (DDD)</li> <li>Spondylolisthesis</li> </ul>	No	Yes	72131

IMAGE	BODY PART(S)	REASON FOR EXAM	ORAL CONTRAST	IV CONTRAST	CPT CODE
	CT Extremity (Upper) Shoulder, Arm, Hand, Wrist	<ul><li>Fracture</li><li>Fusion</li><li>Non-Union</li><li>Malunion</li><li>Arthritis</li></ul>	No	No	73200
	CTA Extremity (Upper) W & W/O	<ul> <li>Peripheral Artery Disease (PAD)</li> <li>Vascular Injury</li> <li>Upper Extremity Disease</li> </ul>	No	Yes	73206
	CT Extremity (Lower) Thigh, Knee, Ankle, Foot	<ul><li>Fracture</li><li>Fusion</li><li>Non-Union</li><li>Malunion</li><li>Arthritis</li></ul>	No	No	73700
	CTA Extremity (Lower) W & W/O	CTA Abdomen with Runoff Recommended	No	Yes	75635

- 1. In the interest of patient safety we request that exams ordered with IV contrast include patient's most recent creatinine level and date drawn.
- 2. **W & W/O** is used to reference the administration of IV contrast, not oral contrast. Exams ordered w & w/o are initially performed without IV contrast, then followed with an IV contrast injection. This is primarily used when imaging the liver, kidneys and some head CTs.
- 3. All routine Abdomen/Pelvis CTs include oral contrast, unless referring physician specifies otherwise.
- **4. Abdomen only** CTs are scanned from the base of lungs to the top of the iliac crest. No anatomy/pathology below this landmark will be imaged.
- 5. Multi-phase CT is used when specific detailed imaging of a certain organ is necessary. This technique is primarily used as a follow-up of prior imaging of the liver or kidneys.





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