



CT

ORDERING
GUIDE






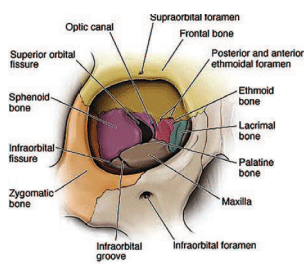
CENTRA

Central Virginia Imaging

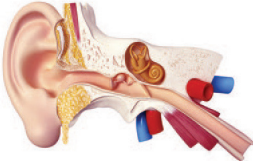
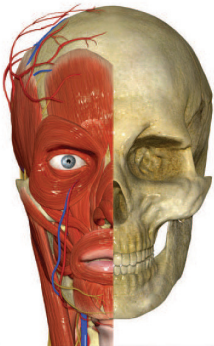
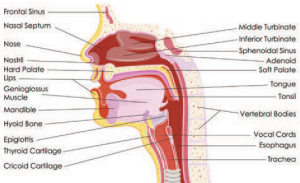

113 Nationwide Drive, Lynchburg, VA 24502 | **434.237.4091**

CentraHealth.com/Services/Central-Virginia-Imaging

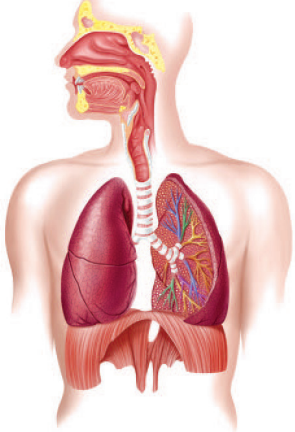


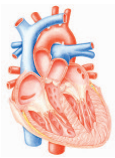
CT ORDERING GUIDE

IMAGE	BODY PART(S)	REASON FOR EXAM	ORAL CONTRAST	IV CONTRAST	CPT CODE
	CT Brain/Head W/O	<ul style="list-style-type: none"> • Headache • Vertigo • Dizziness • Trauma • Memory loss • Confusion • Shunt position • Hemorrhage • CVA • TIA • Seizures (history) • Hydrocephalus 	No	No	70450
	CT Brain/Head W & W/O	<ul style="list-style-type: none"> • History of any cancer (<i>except basal cell</i>) • Seizures (new onset) • Meningitis 	No	Yes	70470
	CT Angio Brain/Head W & W/O	<ul style="list-style-type: none"> • Ischemic Stroke • Transient Ischemic Attack • Arterial Venous Malformation (AVM) • Aneurysm 	No	Yes	70496
	CT Sinus (Limited)	<ul style="list-style-type: none"> • Sinus Disease • Drainage • Congestion • Allergic Rhinitis (AR) • Facial pressure • Headache 	No	No	70486
	CT Sinus (Complete)	Same as limited	No	No	70486
	CT Orbits Sella W/O	<ul style="list-style-type: none"> • Trauma • Fracture • Pain • Foreign body • Graves Disease • Diplopia 	No	No	70480
	CT Orbits Sella W & W/O	<ul style="list-style-type: none"> • Pseudo Tumor • Mass • Abscess 	No	Yes	70482

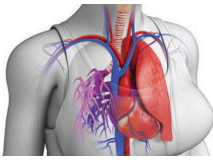

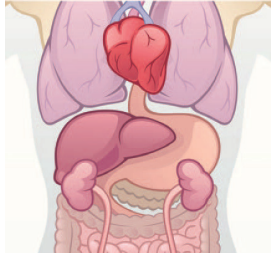
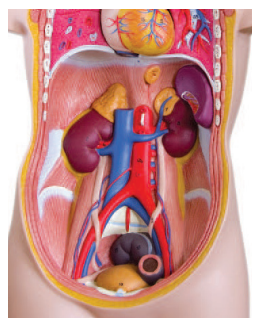
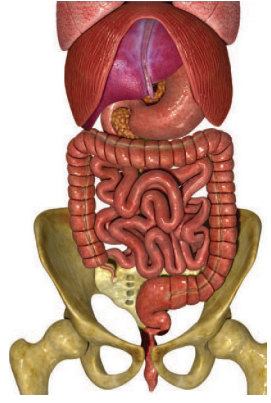
CT ORDERING GUIDE

IMAGE	BODY PART(S)	REASON FOR EXAM	ORAL CONTRAST	IV CONTRAST	CPT CODE
	CT Temporal Bone	<ul style="list-style-type: none"> • Hearing Loss (conductive) • Trauma • Cholesteatoma • Mastoiditis • Otagia • Otorrhea 	No	No	70480
	CT Maxillofacial W/O	<ul style="list-style-type: none"> • Fracture • Traumatic Injury 	No	No	70486
	CT Maxillofacial W & W/O	<ul style="list-style-type: none"> • Abscess • Cellulitis 	No	Yes	70488
	CT Neck Soft Tissue W	<ul style="list-style-type: none"> • Mass • Abscess • Hoarseness • Adenopathy • Trauma • Difficulty swallowing • Vocal cord paralysis • Goiter 	No	Yes	70491
	CT Neck Soft Tissue W & W/O	<ul style="list-style-type: none"> • Salivary / Submandibular Gland • Parotid Gland 	No	Yes	70492
	CT Angio Brain & Neck W & W/O	<ul style="list-style-type: none"> • Ischemic Stroke • Transient Ischemic Attack 	No	Yes	70496

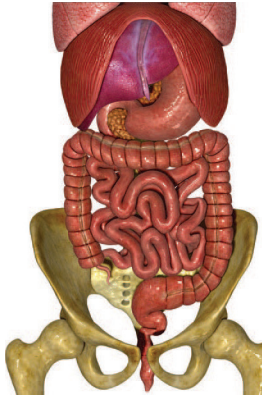
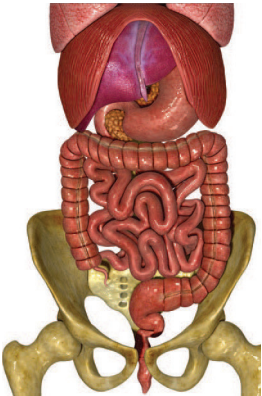
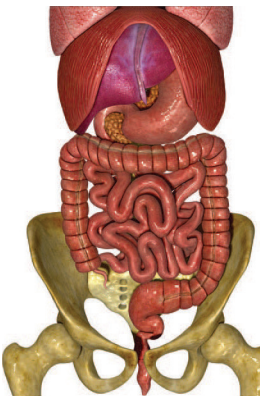
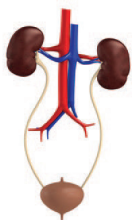
CT ORDERING GUIDE

IMAGE	BODY PART(S)	REASON FOR EXAM	ORAL CONTRAST	IV CONTRAST	CPT CODE
	CT Thorax W/O	F/U Lung Nodule <ul style="list-style-type: none"> Refer to prior chest CT report for nodule characteristics 	No	No	71250
	CT Thorax W	<ul style="list-style-type: none"> 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 Thorax with High Resolution	<ul style="list-style-type: none"> Interstitial Lung Disease Fibrosis Bronchiectasis Asbestosis 	No	No	71250
	CT Lung Cancer Screening Note: This exam may not be covered by all insurances. Call for details.	History of smoking criteria for patients: <ul style="list-style-type: none"> Between 50 and 80 years old, and Have a 20 pack-year or more smoking history, and Current smoker or quit within the last 15 years Patients not meeting each of these criteria are not a candidate for this screening exam. Consider a CT Thorax instead.	No	No	71271
	CT Angio Pulmonary (PE Protocol) Note: 3D reconstruction must be written on order.	<ul style="list-style-type: none"> Pulmonary Embolus 	No	Yes	71275
	CTA Angio Chest W & W/O	<ul style="list-style-type: none"> Thoracic Aneurysm Dissection 	No	Yes	71275

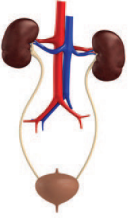

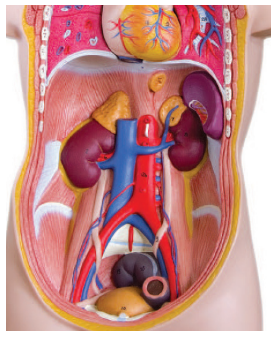
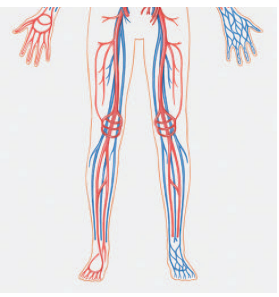

CT ORDERING GUIDE

IMAGE	BODY PART(S)	REASON FOR EXAM	ORAL CONTRAST	IV CONTRAST	CPT CODE
	CT Angio Chest for Thoracic Outlet Syndrome	<ul style="list-style-type: none"> • Vascular Compression • Numbness or Weakness in Upper Extremity 	No	Yes	71275
	CT Angio for Aortic Dissection W & W/O	<ul style="list-style-type: none"> • Aortic Dissection • Aneurysm 	No	Yes	71275 74174
	CT Abdomen with Contrast (Imaging stops at crest.)	<ul style="list-style-type: none"> • RUQ/LUQ pain • Pancreas • Abnormalities • Gallbladder • Spleen 	Yes	Yes	74160
	CT Abdomen W & W/O (Imaging stops at crest.)	• Adrenals	No	Yes	74170
		• Elevated LFT	No	Yes	
		• Painless hematuria	No	Yes	
• Pancreas	Yes	Yes			
	CT Abdomen W or W/O for Multiphase Renal Mass Protocol Liver Mass Protocol	<ul style="list-style-type: none"> • Liver mass • Renal (Kidney) Mass • Adrenal Lesion • F/U from ultrasound 	No	Yes	74170
	CTA Angio Abdomen W & W/O	<ul style="list-style-type: none"> • Renal Artery Stenosis • Aneurysm • Dissection 	No	Yes	74175
	CT Abdomen & Pelvis with Oral and IV Contrast	<ul style="list-style-type: none"> • Pain • Tenderness • Distention • Crohn's • Appendicitis • Diverticulitis • Colitis • Bowel Obstruction • Abscess • Hernia (Ventral/ Umbilical/Inguinal) • Unexplained Weight Loss • Cancer Staging • GI Symptoms 	Yes	Yes	74177

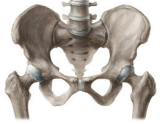


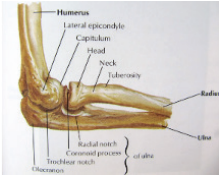


CT ORDERING GUIDE

IMAGE	BODY PART(S)	REASON FOR EXAM	ORAL CONTRAST	IV CONTRAST	CPT CODE
	CT Abdomen & Pelvis with IV Only	<ul style="list-style-type: none"> • Pain • Tenderness • Distention • Crohn's • Appendicitis • Diverticulitis • Colitis • Bowel Obstruction • Abscess • Hernia (Ventral/ Umbilical/Inguinal) • Unexplained Weight Loss • Cancer Staging • GI Symptoms 	No	Yes	74177
	CT Abdomen & Pelvis with Oral Contrast Only	<ul style="list-style-type: none"> • Pain • Tenderness • Distention • Crohn's • Appendicitis • Diverticulitis • Colitis • Bowel Obstruction • Abscess • Hernia (Ventral/ Umbilical/Inguinal) • Unexplained Weight Loss • Cancer Staging • GI Symptoms 	Yes	No	74176
	CT Abdomen & Pelvis W/O	<ul style="list-style-type: none"> • Pain • Tenderness • Distention • Crohn's • Appendicitis • Diverticulitis • Colitis • Bowel Obstruction • Abscess • Hernia (Ventral/ Umbilical/Inguinal) • Unexplained Weight Loss • Cancer Staging • GI Symptoms 	No	No	74176
	CT Stone Protocol	<ul style="list-style-type: none"> • Flank pain • Hematuria • Kidney stone • Suspected urinary tract stone • Renal colic 	No	No	74176

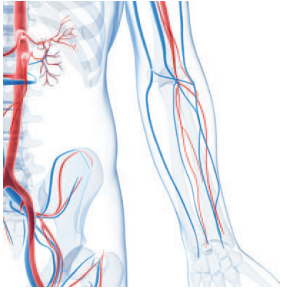

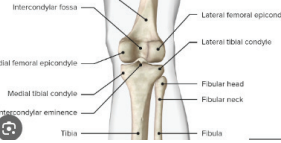



CT ORDERING GUIDE

IMAGE	BODY PART(S)	REASON FOR EXAM	ORAL CONTRAST	IV CONTRAST	CPT CODE
	CT Abdomen & Pelvis Hematuria Protocol	<ul style="list-style-type: none"> • Painless Hematuria • Atypical Renal Mass • Renal Cancer • Abnormal Ureter • Bladder Mass 	No	Yes	74178
	CT Enterography	<ul style="list-style-type: none"> • Crohn's Disease • Inflammation • Intestinal Bleeding 	Yes, but water is given at timed intervals in the department.	Yes	74174
	CTA Angio Abdomen & Pelvis W & W/O	<ul style="list-style-type: none"> • Abdominal Aortic Aneurysm (AAA) • Mesenteric Ischemia 	No	Yes	74174
	CT Angio Abdomen Aorta & Iliofemoral W & W/O	<ul style="list-style-type: none"> • Peripheral Artery Disease (PAD) 	No	Yes	75635
	CT Pelvis	<ul style="list-style-type: none"> • Pain • Inguinal Hernia • Lymphadenopathy 	Yes	Yes	71293

CT ORDERING GUIDE

IMAGE	BODY PART(S)	REASON FOR EXAM	ORAL CONTRAST	IV CONTRAST	CPT CODE
	CT Bony Pelvis	<ul style="list-style-type: none"> • Fracture • Trauma • Abnormal Lesion in Bone 	No	No	71292
	CT Spine Cervical	<ul style="list-style-type: none"> • Trauma • Pain • Fracture • Degenerative Disc Disease (DDD) • Spondylolisthesis 	No	No	72125
	CT Spine Thoracic	<ul style="list-style-type: none"> • Trauma • Pain • Fracture • Degenerative Disc Disease (DDD) • Spondylolisthesis 	No	No	72128
	CT Spine Lumbar	<ul style="list-style-type: none"> • Trauma • Pain • Fracture • Degenerative Disc Disease (DDD) • Spondylolisthesis 	No	No	72131
	CT Shoulder	<ul style="list-style-type: none"> • Fracture • Fusion • Non-Union • Malunion • Arthritis • Evaluate Hardware 	No	No	73200
	CT Elbow	<ul style="list-style-type: none"> • Fracture • Fusion • Non-Union • Malunion • Arthritis • Evaluate Hardware 	No	No	73200
	CT Wrist	<ul style="list-style-type: none"> • Fracture • Fusion • Non-Union • Malunion • Arthritis • Evaluate Hardware 	No	No	73200
	CT Hand	<ul style="list-style-type: none"> • Fracture • Fusion • Non-Union • Malunion • Arthritis • Evaluate Hardware 	No	No	73200

CT ORDERING GUIDE

IMAGE	BODY PART(S)	REASON FOR EXAM	ORAL CONTRAST	IV CONTRAST	CPT CODE
	CTA Angio Upper Extremity W & W/O	<ul style="list-style-type: none"> • Peripheral Artery Disease (PAD) • Vascular Injury • Upper Extremity Disease 	No	Yes	73206
	CT Hip	<ul style="list-style-type: none"> • Fracture • Fusion • Non-Union • Malunion • Arthritis • Evaluate Hardware 	No	No	73700
	CT Knee	<ul style="list-style-type: none"> • Fracture • Fusion • Non-Union • Malunion • Arthritis • Evaluate Hardware 	No	No	73700
	CT Ankle	<ul style="list-style-type: none"> • Fracture • Fusion • Non-Union • Malunion • Arthritis • Evaluate Hardware 	No	No	73700
	CT Foot	<ul style="list-style-type: none"> • Fracture • Fusion • Non-Union • Malunion • Arthritis • Evaluate Hardware 	No	No	73700
	CT Angio Lower Extremity W & W/O	<ul style="list-style-type: none"> • CT Angio Abdomen Aorta & Iliofemoral 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.



CENTRA

Central Virginia Imaging

113 Nationwide Drive, Lynchburg, VA 24502 | **434.237.4091**

CentraHealth.com/Services/Central-Virginia-Imaging

This guide is intended as a general tool for the selection of appropriate care. Given the individual needs of patients, careful correlation with clinical information is needed. As always, consultation with your local radiologist can provide valuable guidance.

COPIES PROHIBITED WITHOUT PERMISSION.