CT ANATOMICAL GUIDE

Wake Forest Baptist Imaging performs creatinine labs onsite. Please include creatinine levels of all patients when available. Patients with H/O renal disease or diabetes must have current lab work within 3 months.

Area of Concern	Body Part	Reason for Exam		Oral Contrast Prep	IV wContrast	Procedure to Pre-Cert	Codes
Head	Brain	Trauma Headaches CVA Stroke/ Bleed Alzheimer's Memory Loss, Confusion	Shunt check Hydrocephalus TIA Change in mental status Dizziness, Vertigo	No	No	CT Head w/o	70450
		Mass/ Tumor Infection Meningioma Metastatic Staging	Melanoma HIV Cerebral Aneurysm (MRI preferred)	No	Yes	CT Head w/ & w/o *(* MR Brain may be preferred if patient is able)*	70470
	CTA Head	Question Aneurysm		No	Yes	CTA Head	70496
	Orbits	Trauma Fracture	Foreign Body Bony Abnormalities	No	No	CT Orbits w/o	70480
		Graves Disease Mass, swelling Pain	Abscess Cellullitis	No	Yes	CT Orbits w/	70481
	Sinus	Sinusitis Mass Pain Foreign body	Congestion Nasal polyps Deviated septum Sinus headache	No	No	CT Sinus w/o	70486
	Face (From orbits to mandible)	Trauma Pain	Fracture Bony abnormalities	No	No	CT maxillofacial w/o	70486
		Tumor Swelling, Mass in face	Infection Abscess	No	Yes	CT maxillofacial w/	70487
	Temporal Bones/Mastoids	Congenital hearing loss Tinnitus Trauma	Cholesteatoma Mass in ear	No	No	CT temporal bones w/o	70480

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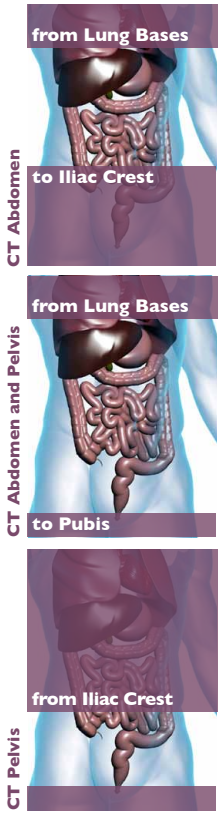
Area of Concern	Body Part	Reason for Exam	Oral Prep Test	IV w/Contrast	Procedure to Pre-Cert	Codes
Head continued	Neck	Focal mass Swollen lymph nodes Lymphoma Salivary gland stone Dysphagia Goiter Esophageal cancer	No	Yes	CT soft tissue neck w/	70491
	CTA Neck		Yes	No	CTA neck	70498
Abdomen and Pelvis	Abdomen: General *(From the Lung Bases to the Iliac Crest)*	Abdominal pain RUQ or LUQ pain Abdnormal US Neoplasm Mass Hernia Trauma	Yes	Yes	CT abdomen w/ & w/o	74170
	Abdomen & Pelvis: General *(From the Lung Bases to Pubis)*	Mass Abdominal pain, Pelvic pain RLQ & LLQ pain Appendicitis Lymphoma Nausea / Vomiting / Diarrhea Bloody stools Diverticulitis Diverticulosis Abnormal US Neoplasm Weight loss Hernia Trauma Rectal bleeding Constipation, obstruction IBD METS Ovarian cancer staging Prostate, colon cancer staging All cancer staging except melanoma or carcinoid	Yes	Yes	CT abdomen w/ & w/o CT pelvis w/	74170 & 72193
		Cancer staging for melanoma carcinoid	Yes	Yes	CT abdomen w/ & w/o CT pelvis w/	74170 & 72193
	Pelvis: General *(From Iliac Crest to Pubis)*	LLQ or RLQ pain Pelvic pain Groin pain Abnormal pelvic US Pelvic mass Ovarian cancer Trauma Adnexal mass	Yes	Yes	CT pelvis w/	72193
	CT Abd / Pelvis Enterography	Crohn's disease Suspected small bowel tumors Bowel obstruction Mesenteric / Intestinal bleeding Suspected GI bleeding Evaluation of bowel patency	Yes (*Volumen)	Yes	CT abdomen w/ & w/o CT pelvis w/ & w/o	74170 & 72194



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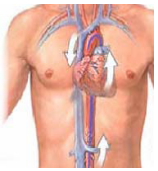
Area of Concern	Body Part	Reason for Exam		Oral Prep Test	IV w/Con-trast	Procedure to Pre-Cert	Codes
Adrenal / Pancreas Renal	Liver	Increased LFT's RUQ pain Abnormal abdominal US Jaundice H/O of liver cancer Cirrhosis	Hepatoma Hemachromatosis Hemangioma Hepatitis Liver transplant	Yes	Yes	CT abdomen w/ & w/o	74170
	Renal Stone	Hematuria Flank pain Low back pain Urinary frequency	Stone Prostatitis Dysuria	No	No	CT abdomen w/o & CT pelvis w/o	74150 & 72192
	Tri-phase Renal	Flank Pain Hydronephrosis Abnormal u/s	Polycystic kidney disease H/o of renal cancer	Yes	Yes	CT abdomen w/ & w/o	74170
	CT Urogram (Urinary System) (Kidneys to Bladder)	Hematuria Abnormal cystogram Painless hematuria Bladder mass or tumor	H/o renal cancer Abnormal renal US Suspected renal mass	No	Yes	CT abdomen w/ & w/o CT pelvis w/ & w/o	74170 & 72194
	Adrenal	Adrenal mass		Yes	Yes	CT abdomen w/ & w/o	74170
CT Angiography 	CTA Abdomen	Abdominal Aortic Aneurysm Renal artery stenosis Dissection Retroperitoneal bleed Hypertension	Trauma Abnormal US Post stent grafting Mesenteric ischemia	No	Yes	CTA Abdomen	74175

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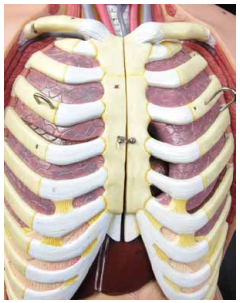
Area of Concern	Body Part	Reason for Exam		Oral Prep Test	IV w/Contrast	Procedure to Pre-Cert	Codes
General Chest 	General Chest	Adenopathy Pneumonia Cough Hemoptysis Sarcoidosis Hilar abnormality Hx cancer, tumor, mets	Chest Pain Aortic Dissection Neoplasm / Mass Abscess Enlarge aortic arch Lung lesion Lymphadenopathy	No	Yes	CT Chest w/ contrast	71260
	Chest w/OIV	Lung nodule follow up Bony abnormality Rib fractures, trauma Interstitial disease Fibrosis	Bronchiectasis Chronic cough H/O chronic smoking COPD /emphysema Asbestos exposure	No	Yes	CT Chest w/o contrast	71250
	CTA Chest	Pulmonary embolis Thoracic Dissection	Thoracic Aneurysm	No	Yes	CTA Chest	71275
Musculoskeletal	Extremities Upper Hand, wrist, elbow, radius/ ulna, humerus, shoulder Lower Foot, ankle, knee, hip, tibia/fibula, femur	Pain Arthritis Fracture	Fusion Malunion	No	No	CT w/o contrast Upper extremity Lower extremity	73200 73700
		Infection Tumor/ mass/ cancer/ mets	(MRI more sensitive)	No	Yes	CT w/ contrast Upper extremity Lower extremity	73201 73701
	Spine	Pain, trauma, fracture, fusion		No	No	CT w/o contrast Cervical Thoracic Lumbar	72125 72128 72131
		Infection Tumor, mass, cancer, mets	(MRI more sensitive)	No	Yes	CT w/ contrast Cervical Thoracic Lumbar	72126 72129 72132
	Pelvis/ Hips Acetabulum	Pain Fracture Mets, Cancer	Arthritis Bone Lesions	No	No	CT pelvis w/o contrast	72192
		Soft tissue mass Tumor/ mets Abscess	Infection Cellulitis	Yes	Yes	CT pelvis w/ contrast	72193