

Body Imaging

CT—CPT Quick Reference

STUDY	CPT DESCRIPTION	CPT CODE	INDICATIONS FOR EXAM OR STUDY		CONTRAST REQUIRED?	SPECIALTY
CT ABDOMEN: General	CT Abdomen with contrast	74160	Upper abdominal pain RUQ or LUQ pain Abnormal abdominal US Neoplasm	Mass Unexplained weight loss Hernia Trauma	Yes	Body
CT ABDOMEN: LIVER	CT Abdomen with and without contrast <i>Note: MRI Abdomen may be preferred in some circumstances. Consult the radiologist.</i>	74170	Increased LFTs RUQ pain Abnormal abdominal US Jaundice History of liver cancer Liver transplant	Hepatoma Hemachromatosis Hemangioma Hepatitis Cirrhosis	Yes	Body
CT ABDOMEN & PELVIS: General From lung bases to pubis	CT Abdomen & Pelvis; with contrast	74177	Generalized abdominal pain/ Pelvic pain Mass RLQ or LLQ Pain Appendicitis Lymphoma Nausea/Vomiting/Diarrhea Ventral hernia Bloody stool Ovarian cancer staging Neoplasm Prostate/Colon cancer staging Abnormal lower abdomen/pelvic US All cancer staging except melanoma or carcinoid	Pelvic pain Unexplained weight loss Trauma Rectal bleeding Constipation/Obstruction Inflammatory bowel disease METS Diverticulitis Diverticulosis Peritoneal infection/abscess	Yes	Body
	CT Abdomen & Pelvis; without contrast 1 or both with contrast 1 or both	74178	Cancer staging for melanoma or carcinoid		Yes	
CT PELVIS: Soft Tissue From iliac crest to pubis	CT Pelvis with contrast <i>Note: MRI Pelvis is generally preferred for gynecological indications. Consult the radiologist.</i>	72193	LLQ or RLQ pain Pelvic pain Groin pain Abnormal pelvic US Pelvic mass Infection Abscess	Ovarian cancer Umbilical/Lower ventral hernia Trauma Adnexal mass Soft tissue mass Cellulitis Tumor/Mets	Yes	Body
CT ABDOMEN & PELVIS: ENTEROGRAPHY	CT Abdomen & Pelvis; with contrast	74177	Crohn's disease Suspected small bowel tumors Mesenteric/Intestinal bleeding Suspected GI bleeding Evaluation of bowel patency		Yes	Body
CT CHEST: General	CT Chest with contrast	71260	Abnormal CXR Adenopathy Pneumonia Cough Hemoptysis Sarcoidosis Hilar abnormality Hx Cancer/Tumor/Mets Chest pain Pulmonary embolism Aortic dissection	Neoplasm Abscess Pulmonary nodule Enlarged aortic arch Lung lesion Lymphadenopathy Asbestos exposure Shortness of breath Abdominal aortic aneurysm Thoracic aneurysm Chest wall pain/mass	Yes	Body
CT CHEST: HIGH RESOLUTION	CT Chest without contrast, high resolution	71250	Interstitial disease Fibrosis Bronchiectasis Hypersensitivity lung disease	COPD/Emphysema Asbestos exposure Lung nodule	As Determined by Radiologist	Body

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Body Imaging - Continued

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CT ABDOMEN & PELVIS: RENAL STONE PROTOCOL	CT Abdomen & Pelvis without contrast	74176	Hematuria Flank pain Low back pain Urinary frequency	Stone Prostatitis Dysuria	No	Body
CT ABDOMEN: TRI-PHASE RENAL	CT Abdomen with and without contrast	74170	Hematuria Flank pain Hydronephrosis Low back pain Abnormal US	Renal failure/Mass/Transplant Hypertension History of renal cancer History of stones Polycystic kidney disease	Yes	Body
CT ABDOMEN & PELVIS: UROGRAM Urinary system, kidneys to bladder	CT Abdomen & Pelvis; without contrast 1 or both with contrast 1 or both	74178	Abnormal cystogram Painless hematuria Bladder mass or tumor	History of renal cancer Abnormal renal US Suspected renal mass	Yes	Body
CT ABDOMEN: ADRENAL	CT Abdomen with and without contrast	74170	Adrenal mass		Yes	Body
CT ANGIOGRAPHY ABDOMEN	CT Angiography, Abdomen, with contrast including non-contrast images if performed and image post-processing <i>Note: Some indications also require CTA Pelvis to fully evaluate condition.</i>	74175	Renal artery stenosis Mesenteric ischemia	Trauma	Yes	Body
CT ANGIOGRAPHY ABDOMEN & PELVIS	CT Angiography, Abdomen and Pelvis, with contrast including non-contrast images if performed and image post-processing	74174	Dissection Retroperitoneal bleed Abdominal aortic aneurysm (AAA)	Pre-stent grafting Abnormal US	Yes	Body
CT ANGIOGRAPHY RUNOFF: ABDOMEN & BILATERAL LOWER EXTREMITIES	CT Angiography, Abdominal Aorta and Bilateral iliofemoral lower extremity runoff, with contrast including non-contrast images if performed and image post processing <i>Note: Some indications may be better visualized with MRI or ultrasound.</i>	75635	Claudication PVD Pre/post ops for stent grafts Venous thrombosis (not clear on other imaging)	Preop for aortoiliac occlusion Vasculitis	Yes	Body

Body Imaging Physician Hotline: 919-453-1127 (M-F 8am-5pm) | **Pediatric Physician Hotline:** 919-782-4830 (M-F 8am-5pm)

Main Scheduling: 919-232-4700 (choose option 3) **Main Fax:** 919-235-3940 **Chapel Hill Scheduling:** 919-942-3196 **Chapel Hill Fax:** 919-933-9925