

Commonly ordered CT Procedures

PROCEDURE	INDICATIONS	CPT
Brain and Spine		
CT Head w/o IV contrast	TIAs, Stroke, Hydrocephalus, R/O Bleed-Hemorrhage, Hematoma, Headache, Dementia, Seizures, Brain Anomaly, Trauma	70450
CT Head w/ and w/out contrast	Brain/Cerebellar/Stem Tumors, Lesions or Metastatic Disease - when MRI is not possible	70470
NEVER ORDER CT HEAD W/ CONTRAST ONLY		
CTA Head w/ IV contrast	Brain Aneurysm	70496
CT (Cervical, Thoracic, Lumbar) Spine w/out contrast	Pain, Stenosis, Vertebrae Fracture, Post Surgical, Trauma	72125 / 72128 / 72131
CT (Cervical, Thoracic, Lumbar) Spine w/ contrast	Myelogram, infection when MRI is contraindicated	72126 / 72129 / 72132
Brain and Spine		
CT Maxillofacial/Sinus w/out contrast	Sinusitis, Facial Trauma	70486
CT Maxillofacial/Sinus w/ contrast	Tumor, Lesion or Mass	70488
CT IAC (Internal Auditory Canal) w/out contrast	Temporal Bone, Skull Base, Auditory Issues, Hearing Loss, Vertigo, Cholesteatoma	70480
CT IAC (Internal Auditory Canal) w/ contrast	Tumor, Lesion, Mass or Acoustic Neuroma	70481
CT Sella-Pit-Orb w/o contrast	Oribtal Trauma/Fracture	70480
CT Sella-Pit-Orb w/ contrast	Orbital Tumor, Lesion, or Mass	70481
CT Soft Tissue Neck with contrast	Soft Tissue Mass, Difficulty Swallowing, Enlarged Lymphnodes	70491
CTA Neck with contrast	Carotid Stenosis	70498
CT Calcium Score Cardiac	Cholesterol, Cardiac Disease, Chest tightness, Family History	75571
Chest		
CT Chest with contrast	Lung mass, Pleural Effusion, Cough, Hemoptysis, Infection,	71260
CT Chest without contrast	Emphysema, Lung Nodule, Mediastinal Disease, Esophageal Tear, Hilar abnormalities, follow-up previous study, abnormal chest x-ray	71250

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CT Chest with contrast	Lung mass, Pleural Effusion, Cough, Hemoptysis, Infection	71260
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CTA Chest with contrast	Pulmonary Embolism, Aortic Aneurysm, Aortic Dissection	71275
CTA Chest/Abdomen with contrast	Possible Aortic Dissection or Aneurysm overlapping both sites	71275 & 74175
CT Low Dose Chest Screening	Lung Cancer Screening (certain criteria needs to be met)	71271
CT Low Dose Chest Diagnostic Follow-up from LDCT	Abnormal Low Dose Chest Screening	71250
CT High Resolution Chest without contrast	Interstitial Lung Disease	71250
Abdomen		
CT Abdomen/Pelvis without contrast (No Oral or IV)	Renal Stones	74176
CT Abdomen without and with contrast (w/oral contrast)	Liver Mass, Pancreatic Mass, Adrenal Mass, Renal Mass, or Hemangioma	74170
CT Abdomen/Pelvis with contrast (w/oral contrast)	Pancreatitis, General Pain, GI bleed, Acute Appendicitis	74177
CTA Abdomen with contrast no oral contrast	AAA	74175
CTA Abdomen with Runoff	Leg Pain, Circulation Issues of Leg, Venogram	75635
Musculoskeletal Indications		
CT without contrast, upper extremity, Lower extremity	Fracture, Foreign Bodies	73200, 73700
CT with contrast, upper extremity, Lower extremity	Soft Tissue Mass, Bone Tumor, arthrogram all when MRI is contraindicated	73201, 73701