

<b>CT EXAM</b> from top to bottom	<b>CLINICAL INDICATION</b>	<b>ORAL CONTRAST</b>	<b>IV CONTRAST</b> Need recent <b>BUN and Creatinine</b>
Angiogram head, chest, abdomen, pelvis or extremity	Aneurysm, CVA, Vascular Injury	no	yes
Brain	CVA, ICH, AMS, Hydrocephalus, Trauma	no	no
Brain	Tumor, Infection, AVM, Perfusion	no	yes
Neck	Head and neck tumor or infection	no	yes
Face	Trauma	no	no
Face	Tumor or infection	no	yes
Cervical, Thoracic, Lumbar spine	Fracture, spondylolysis	no	no
Cervical, Thoracic, Lumbar spine	Tumor or infection	no	yes
Sinus or orbits	Uncomplicated Sinusitis , trauma, foreign body	no	no
Sinus or orbits	Tumor, complicated infection	no	yes
Chest/High Resolution	Interstitial disease, Bronchiectasis	no	no
Chest	Mass, Trauma, Pulmonary embolism	no	yes
Chest	F/U Pulmonary nodule	no	no
Abdomen/Pelvis	Abdominal Pain, Trauma, Appendicitis, Oncology staging	yes	yes
Abdomen/Pelvis	Pancreatitis, Renal Mass or Hematuria	no	yes
Abdomen/Pelvis	Urinary calculus	no	no
Extremity	Fracture	no	no
Extremity	Mass, Tumor, Lesion	no	yes

**CT table weight limit #660**

**CT contrast precautions- renal insufficiency and metformin**

<b>MR EXAM</b> from top to bottom	<b>CLINICAL INDICATION</b>	<b>IV CONTRAST</b> Need recent <b>BUN and creatinine</b>
Arteriogram head, chest, abdomen, pelvis or extremity	Aneurysm, CVA, stenosis	yes
Brain	CVA, AMS, Tumor, Infection	yes
Cervical, Thoracic, Lumbar spine	Fracture, spondylolysis	no
Cervical, Thoracic, Lumbar spine	Tumor, infection or post operative	yes
Abdomen	Evaluate ducts MRCP	no
Abdomen	Pancreatitis, Mass	yes
Pelvis	Mass	yes
Extremity	Fracture, internal derangement	no
Extremity	Mass or osteomyelitis	yes

**MR table weight limit # 350**

**MR contrast precautions- renal insufficiency and nephrogenic systemic fibrosis**

Complete premedication, policies, contact numbers and complete listings can be found at [www.sh.lsuhs.edu/raddept](http://www.sh.lsuhs.edu/raddept)

CT/MR manager pager 2467 or 636-8102