

**CT Chest With or Without (Routine)**

Last Updated: 12/2025

Name	Plane	Type	Window	Thick	Space	Scan Range
<b>SCOUT</b>						
<b>AX CHEST</b>	Axial	MPR	Soft Tissue	5 mm	5 mm	2-3 cm above lung apices through adrenal glands
<b>AX LUNG</b>	Axial	MPR	Lung	5 mm	5 mm	
<b>COR MPR</b>	Coronal	MPR	Soft Tissue	2.5 mm	2.5 mm	
<b>SAG MPR</b>	Sagittal	MPR	Soft Tissue	2.5 mm	2.5 mm	
<b>Inject contrast - 40 second delay</b>						
<b>AX CHEST</b>	Axial	MPR	Soft Tissue	5 mm	5 mm	
<b>AX LUNG</b>	Axial	MPR	Lung	5 mm	5 mm	
<b>COR MPR</b>	Coronal	MPR	Soft Tissue	2.5 mm	2.5 mm	
<b>SAG MPR</b>	Sagittal	MPR	Soft Tissue	2.5 mm	2.5 mm	

**Notes:**

- Contrast: Per Site, 75-100 cc, 40 sec delay
- Breathing: Hyperventilate, then breath-hold in inspiration
- Craniocaudal scan direction