

CT Orbits

Last Updated: 12/2025

Name	Plane	Type	Window	Thick	Space	Scan Range
SCOUT						AP and Lat Head
AXIAL ST	Axial	MPR	Soft Tissue	2 mm	2 mm	Maxillary Sinus to Frontal Sinus
AXIAL BONE	Axial	MPR	Bone	2 mm	2 mm	Maxillary Sinus to Frontal Sinus
CORONAL ST	Coronal	MPR	Soft Tissue	2 mm	2 mm	Nose to Clivus
CORONAL BONE	Coronal	MPR	Bone	2 mm	2 mm	Nose to Clivus
SAGITTAL ST	Sagittal	MPR	Soft Tissue	2 mm	2 mm	Skin to Skin
SAGITTAL BONE	Sagittal	MPR	Bone	2 mm	2 mm	Skin to Skin

Notes:

- Orient axial plane parallel to hard palate
- Noncontrast for trauma, contrast for indication for mass or infection/inflammation
- For CT Orbits W/ or W/WO- include post contrast 2mm axial, coronal and sagittal MPRs in soft tissue window

Contrast:

- Contrast Type: Per site
- Contrast Dose: 75-100 cc
- Delay: 60 sec