

## MRI FACE OR SINUS WITHOUT AND WITH CONTRAST

**Indications** Sinus mass, face mass, tongue mass, infection

Use the smallest FOV possible to include sinuses/ROI

Typical scan include hyoid to supra-orbital rim (axial) and fourth ventricle to nose (coronal)

If ordered as a sinus MR, scan from entire maxilla through frontal sinuses

**Localizer** scout

Plane	Sequence	Fat Sat	Mode	SLT / SP	FOV	Notes
Sagittal	T1			3-4/1	small FOV	of face
Axial	T1			3-4/1	small FOV	parallel to hard palate/along Reid's base line
Axial	T2	Y		3-4/1	small FOV	
Coronal	T1			3-4/1	small FOV	
Coronal	T2	Y		3-4/1	small FOV	Perpendicular to Reid's base line
Coronal +C	T1	Y		3-4/1	small FOV	
Axial +C	T1	Y		3-4/1	small FOV	parallel to hard palate/along Reid's base line

