

# MR Face Protocol

## Indication

- Mass lesion/ vascular malformation/ infection at the face
- Tumor / infection of mandible / maxilla

SAG T1	3-4mm	10%	18cm	
COR T2	3mm	0.5mm	18-20	Perpendicular to hard palate. From tip of nose up to 4th ventricle
AX T2 FATSAT	3mm	0.5mm	18	Parallel to hard palate. Hyoid to Top of Frontal Sinuses
AX T1 SE	3mm	0.5mm	18	Same as Ax T2 FATSAT
COR T1 SE	3mm	0.5mm	18-20	Same as COR STIR
AX DW	3-4mm		18-20	Same as Ax T2 FATSAT
<i>Contrast Injection</i>				
AX T1 FS or VIBE/FLEX	3mm	0.5mm	18	Same as Ax T2 FATSAT use LAVA in 3T and VIBE in Siemens
COR T1 SE FATSAT	3mm	0.5mm	18-20	Same as COR STIR

## Optional

3D FLAIR FS POST	1mm		21-23	
Ax POSTGAD BRAIN				

† For **vascular malformation:**

- If + request for perfusion: add arterial spin label perfusion ○
- If + request for MRA: add TWIST in axial plane

