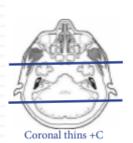


MRI CRANIAL/ FACIAL NERVE VII

Indications Bell's palsy, peripheral facial nerve palsy, hemifacial spasm, facial weakness, 7th nerve abnormality, facial paralysis, perineural spread cancer along facial nerve

Localizer 3 plane scout

PLANE	SEQUENCE	FAT SAT	MODE	SLT/SP	FOV	NOTES
Sagittal	T1			5/1.5	24 cm	
Axial	T1			5/1.5	24 cm	
Axial	T2			5/1.5	24 cm	
Axial	FLAIR	Y		5/1.5	24 cm	
Axial	DWI		ADC MAP	5 / 1.5	24 cm	B0 and B1000
Axial	GRE, SWI			5/1.5	24 cm	Perform your scanner equivilant
3D Axial	T2		CiSS, FIESTA	1.0	18 cm	Perform your scanner equivilant
Coronal	T1			3 / 1	18 cm	Parallel to brainstem include entire parotid gland
Axial	T1			3 / 1	18 cm	Parallel to brainstem include entire parotid gland
Axial + C	T1	Y		3 / 1	18 cm	Parallel to brainstem include entire parotid gland
Coronal + C	T1	Y		3 / 1	18 cm	Parallel to brainstem include entire parotid gland
Axial + C	T1	Y		5/1.5	24 cm	through entire brain



axial thins/3D

F

axial whole head

Any deviation from protocol MUST be Radiologist approved. Rad Director will be notified if this occurs without prior approval.