

## MRI BRAIN WITHOUT & WITH CONTRAST - TUMOR

Indications				Brain tumor, brain mets, brain abscess		
Localizer				3 plane scout		
PLANE	SEQUENCE	FAT SAT	MODE	SLT/SP	FOV	NOTES
Sagittal	T1			4 /1	20 cm	
Axial	T1			4 /1	20 cm	
Axial	T2			4 /1	20 cm	
Axial	T2	Y	FLAIR	4 /1	20 cm	
Axial	DWI		ADC MAP	4 /1	20 cm	B0 and B1000
Axial + C	T1			4 /1	20 cm	
Axial + C	3D T1			4 /1	20 cm	MP- RAGE or your scanner equivalent
Coronal + C	T1			4 /1	20 cm	

axial whole head

