

MRI BRAIN - TUMOR PROTOCOL

INDICATIONS: brain tumor, brain mets, brain abscess

Patient Position Supine

Localizer scout

Plane	Sequence	Fat Sat	Mode	SLT / SP	FOV	Notes
Sagittal	T1	N		4/1	20 cm	
Axial	T1	N		4/1	20 cm	
Axial	T2	N		4/1	20 cm	
Axial	T2	Y	FLAIR	4/1	20 cm	
Axial	DWI	N	ADC map	4/1	20 cm	B 0 and B 1000
Axial +C	T1	N		4/1	20 cm	
Axial +C	3D T1			1 mm	20 cm	MP-RAGE or scanner equivalent
Coronal +C	T1			4/1	20 cm	

