

MRI BRAIN WITHOUT AND WITH GAD

Indications headache, dementia

Localizer scout

Plane	Sequence	Fat Sat	Mode	SLT / SP	FOV	Notes
Sagittal	T1			5/1.5	24 cm	must cover entire brain
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	B 0 and B 1000 eADC when available
Axial	GRE, SWI			5/1.5	24 cm	perform your scanner equivalent
Axial +C	T1			5/1.5	24 cm	
Coronal +C	T1			5/1.5	24 cm	

Add post contrast sagittal if known mass, F/U resection or mass is seen post contrast during exam

