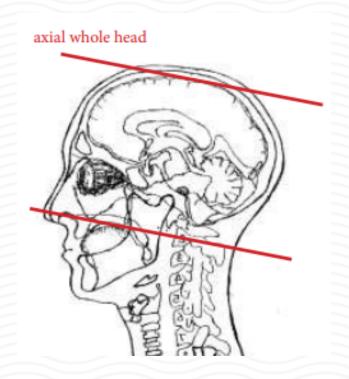


## **MRI BRAIN WITHOUT CONTRAST - Routine brain**

Indications				Headache, dementia			
Localizer				3 plane 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 MA	P	5 /1.5	24 cm	B0 and B1000 eADC when available
Axial	GRE, SWI				5 /1.5	24 cm	Perform your scanner equivilant
Coronal	T2				5 / 1.5	24 cm	must cover entire brain

ADD Sagittal FLAIR for patients with optic neuritis or < 50 y/0 with atypical or unexplained neurologic symptoms



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