

MRI Brain Pituitary W & WO									
Technical Parameters									
Anatomic Coverage:	Skull base to vertex								
Coil:	Head								
Scanner Preference:	1.5T or 3T								
Contrast:	Pre-injection:					Post-injection:			
Scanning Plane:	Sagittal	Axial	Axial	Axial	Coronal	Coronal	Sagittal	Sagittal	Axial
Slice Thickness:	0.7-1.0mm	1mm	3mm	2mm	1.5mm	2mm	0.7-1.0mm	1mm	1mm
Gap:	0mm	0mm	0.3mm	-1mm	0mm	0.2mm	0mm	0mm	0mm
Weighting:	T1	T2	DWI	SWI	T2	T1	T1	T2 FLAIR	T1
Mode:	3D TSE	3D TSE	EPI	3D GRE	2D TSE	TSE DCE	3D TSE	3D IR-TSE	3D TFE
FAT SAT:	NO	NO	NO	NO	NO	NO	NO	YES	NO
FOV:	23cm	23cm	23cm	23cm	13cm	15cm	18cm	23cm	23cm
MPR:	AXIAL,COR	NO	NO	NO	NO	NO	AXIAL,COR	NO	NO
Notes:									