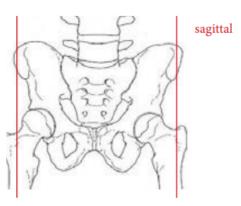
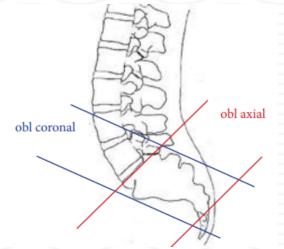


## MRI LUMBAR SACRAL PLEXUS/ SACROILIITIS WITHOUT & WITH

Patient Position	Supine-include BOTH sides of sacrum		
FOV	Fits to patient/ body part		
Localizer	3 plane scout localizer		
Scan Range	Dome of diaphragm through aortic bifurcuation		
Note	Arms out of FOV		
	Abnormalities should be in one stack of axials.		
	Do NOT place the end or beginning of the stack within the abnormality!		

PLANE	SEQUENCE	FAT SAT	FOV	NOTES
Oblique axial	T1	Y	16-18 cm	
Oblique axial	Mod T2	Y		
Oblique coronal	T1			Oblique coronal angled parallel to upper sacral axis
Oblique coronal	T2	Y		Oblique coronal angled parallel to upper sacral axis
Sagittal	T2	Y		
Oblique axial + C	T1	Y		Perpendicular to oblique coronals (parallel to L5- S1 disc
Oblique coronal + C	T1	Y		Oblique coronal angled parallel to upper sacral axis





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