

MRI Spine Screen Pediatric Guideline (46)

Indications: Tethered cord/myelomeningocele, Congenital abnormality, infection, tumor

Contrast: No

Non Contrast:

Sequence	Plane	Slice Thickness	Gap	FOV	Notes
T1	Sagittal	3mm	0.3mm	170	Upper Spine
T2	Sagittal	3mm	0.3mm	170	Upper Spine
STIR	Sagittal	3mm	0.3mm	170	Upper Spine
T1	Sagittal	3mm	0.3mm	180	Lower Spine
T2	Sagittal	3mm	0.3mm	180	Lower Spine
STIR	Sagittal	3mm	0.3mm	180	Lower Spine
T2	Axial	2mm	0.2mm	170	Entire Spine
T1	Axial	3mm	0.3mm	170	Lspine