

Peds Screening Spine for Syrinx in a Chiari I

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General: If post operative lumbar spine, do with contrast.

If for myelopathy or multiple sclerosis, do with contrast

Sagittal imaging must extend through the facet joints into distal transverse processes.

All axial imaging should be contained within one sequence. If the images need to be angled, please angle within a single axial set of images as opposed to generating multiple axial sets with different angles.

Coverage: Do Sag in 2 halves if smaller child.

Sequences:

- Sag T2 of entire spine for counting purposes
- Sag T2 cervical
- Sag T2 thoracic
- Sag T2 lumbar
- Ax T2 through any syrinx