

Lumbar Plexus WO

Reviewed By: Justin Waters, MD

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Contact: (866) 761-4200, Option 1

General: 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.

Comments: Must have had a Lspine MRI with 4-6 weeks prior to Lumbar plexus MRI.

Comments: Use flow suppression and sat bands for pelvic vessels.

Coverage: L2 through greater trochanter, angled to spine.

Coronals: 3 mm skip 0 mm.

Axials: 4 mm skip 1.5 mm.

Coil: Body phased array coil.

- Sag T1
- Cor T1
- Cor STIR or T2 fat sat
- Ax T1
- Ax T2 fat sat or STIR