## **UT Southwestern Department of Radiology**

**Protocol Name: CT Lumbar Spine Myelogram IT Contrast** 

Orderable Name: CT MYELOGRAM LUMBAR SPINE

Adult Only
CTDIvol < 90 mGy

**Epic Button: L-Spine Myelogram** 

Last Change: 1/24/2024

Indications: Status post myelogram pain, numbness, trauma, fracture, postop, neoplasm,

Last Review: 1/8/2025

stenosis.

# Acquisitions: 1

Active Protocol

Oral Contrast: None	IV Contrast: None	Other Contrast:	Airway
		UTSW:	
		Volume(mL): Route: Intra-spinal Notes: Intrathecal contrast administered by radiologist in fluoroscopy preceeding CT imaging (unless otherwise specified).	Other Notes  No habitus specific kVp adjustment.  When performed with T-Spine acquire and send axial, sagittal and coronal together in each series.

Last change 1/24	72024 2000 1107 2025	
Special Instructions		Do not repeat CT scan, recon soft tissue from 1st acquisition
Acq # / Series Name	1 Post intrathecal	N/A Post intrathecal
Phase Timing		N/A
<b>Acquisition Protocol</b>		Recon Only
Coverage	T12-S1	Same
FOV	Bony spine	Same
Algorithm	Bone	Soft Tissue
<b>Axial Recons</b>	2 mm	2 mm
Other Planar Recons 2 mm coronal and sagittal		2 mm sagittal
MIP Recons		
†DECT Philips		
†DECT Siemens		
†PC-CT Siemens		

Links:

