

UT Southwestern Department of Radiology

Protocol Name: CT Cervical Spine Myelogram Contrast

Orderable Name: CT MYELOGRAM CERVICAL SPINE

Adult Only

Epic Button: C-Spine Myelogram

CTDIvol < 90 mGy

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

Acquisitions: 1

Active Protocol

Oral Contrast: None	IV Contrast: None	Other Contrast: UTSW: Volume(mL): Route: Intra-spinal Notes: Intrathecal contrast administered by radiologist in fluoroscopy preceeding CT imaging (unless otherwise specified).	Airway Inspiration, do not swallow Other Notes No habitus specific kVp adjustment.
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Last Change: 1/17/2020

Last Review: 1/24/2024

Links:

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
Acquisition Protocol		Recon Only
Coverage	Occipital through T2	Same
FOV	Bony spine	Same
Algorithm	Bone	Soft Tissue
Axial Recons	2 mm	2 mm
Other Planar Recons	2 mm coronal and sagittal	2 mm sagittal
MIP Recons		
†DECT Philips		
†DECT Siemens		
†PC-CT Siemens		

† When dual energy (DE) or photon counting (PC) CT is used

