

**DEPARTMENT OF MEDICAL IMAGING**

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Ref.by	Dr. Sonia Lal	DATE	22.08.18	MR NO	2794
EXAMINATION PERFORMED – MRI CERVICAL SPINE PLAIN					

**Findings:**

***Reversal of normal cervical lordosis is noted.***

Vertebral bodies are normal in height, alignment & marrow signal intensity with intact cortical margins. End plates are maintained.

***There is loss of normal T2 hyperintensity within intervertebral discs s/o degenerative disc disease.***

***C3-4: Posterior disc bulge with uncovertebral joint hypertrophy seen effacing thecal sac indenting cervical cord and exiting nerve roots bilaterally (spinal canal AP dimension – 6.9 mm).***

***C4-5: Posterior disc bulge with uncovertebral joint hypertrophy seen effacing thecal sac indenting cervical cord (spinal canal AP dimension – 8.2 mm).***

***C5-6: Left paracentral disc protrusion and uncovertebral joint hypertrophy (left > right) seen indenting cervical cord and compressing exiting nerve root on left side (spinal canal AP dimension – 6.5 mm).***

***C6-7: Left paracentral disc extrusion and uncovertebral joint hypertrophy (left > right) seen effacing thecal sac compressing cervical cord and exiting nerve root on left side (spinal canal AP dimension – 5.8 mm).***

PLL is intact. Cord-CSF interface is normal.

Remaining cervical cord & cervicomedullary junction is normal in dimension & signal intensity. No intramedullary lesion seen.

Atlanto-axial joint is normal with preserved atlanto-dental interval. No evidence of basilar invagination seen.

Posterior elements are normal. No focal osseous lesion seen. Facet joints are normal.

Paraspinous muscles show normal in parenchymal signal intensity with preserved intermuscular fat plane. Pre & paravertebral soft tissues are unremarkable.

*Please correlate clinically.*

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◆ This is a professional opinion based on imaging finding and not the diagnosis. ◆ Not valid for medico-legal purposes.

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