

Patient Name : Mr.MANISH KUMAR Visit No : CHA250045752
Age/Gender : 34 Y/M Registration ON : 15/Mar/2025 12:11PM
Lab No : 10143047 Sample Collected ON : 15/Mar/2025 12:11PM
Referred By : Dr.NORTHERN RAILWAY Sample Received ON :
Refer Lab/Hosp : NORTHERN RAILWAY LKO Report Generated ON : 15/Mar/2025 06:54PM

MRI: CERVICAL SPINE

IMAGING SEQUENCES (NCMR)

AXIAL: T1 & T2 Wis. **SAGITTAL:** T1 & TSE T2 Wis. **CORONAL:** T2 Wis

Cervical spine is straightened with loss of usual spinal curvature. There is evidence of degenerative changes affecting cervical spine. All the visualized intervertebral discs are dessicated. Vertebrae are also showing degenerative changes in form of anterior osteophytosis at multiple levels.

Posterior disc herniations (protrusions) are seen at C3-4, C4-5 & C5-6 levels producing mild to moderate extradural compression over thecal sac without significant compromise of lateral recess & neural foramina.

Mild posterior disc bulge is seen at C6-7 level causing mild indentation over thecal sac without significant compromise of lateral recess and neural foramina.

AP thecal sac diameter at disc level measures:

C2-3	C3-4	C4-5	C5-6	C6-7	C7-D1
10.5mm	8mm	7.5mm	8.1mm	9.6mm	10.9mm

Rest of the thecal sac with rest of the spinal cord is normal in signal intensity and configuration. Cord CSF interface is normally visualized. No intramedullary or intradural pathology is seen.

No evidence of any osseous or soft tissue anomaly at cranio-vertebral junction.

Pre and para-vertebral soft tissues are normal.

Screening of rest of the spine was done which reveals disc herniation at L5-S1 level.

IMPRESSION

Degenerative changes affecting cervical spine with disc herniations at C3-4, C4-5, C5-6 levels and disc bulge at C6-7 level.

Please correlate clinically.

DR. RAVENDRA SINGH
MD

Typed by Ranjeet

*** End Of Report ***

