

Patient Name	: Ms.SAKINA KHATOON	Visit No	: CHA250046453
Age/Gender	: 47 Y/F	Registration ON	: 16/Mar/2025 03:07PM
Lab No	: 10143748	Sample Collected ON	: 16/Mar/2025 03:07PM
Referred By	: Dr.PARVEZ NADEEM	Sample Received ON	:
Refer Lab/Hosp	: CHARAK NA	Report Generated ON	: 16/Mar/2025 05:38PM

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.

Disc osteophyte complexes are seen at C3-4 & C4-5 levels producing mild compromise of bilateral lateral recesses with mild extradural compression over thecal sac (AP thecal sac diameter 9mm and 9.4 mm).

Diffuse disc herniation (protrusion) is seen at C5-6 level producing mild to moderate compromise of bilateral lateral recesses with mild to moderate extradural compression over thecal sac (AP thecal sac diameter 8.2mm).

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 10.5mm).

No significant disc bulge or herniation is seen at other levels. Neural foramina with exiting nerve roots at other levels are normally visualized.

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 L4-5 & L5-S1 levels.

IMPRESSION

- **Degenerative changes in cervical spine with disc bulge at C3-4, C4-5 & C6-7 level & disc herniation at C5-6 level.**

Please correlate clinically.

DR. RAVENDRA SINGH
MD

(Transcribed by Rachna)

*** End Of Report ***

