

Patient Name : Mr.KAMALUDDIN Visit No : CHA250034975
Age/Gender : 60 Y/M Registration ON : 26/Feb/2025 05:03PM
Lab No : 10132271 Sample Collected ON : 26/Feb/2025 05:03PM
Referred By : Dr.YOGESH CHANDRA Sample Received ON :
Refer Lab/Hosp : CHARAK NA Report Generated ON : 26/Feb/2025 08:08PM

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 complex is noted at C3-4 level producing mild compromise of bilateral lateral recesses with moderate extradural compression over thecal sac.

Disc osteophyte complex is noted at C4-5 level producing mild compromise of bilateral lateral recesses with mild extradural compression over thecal sac.

Disc osteophyte complex with left foraminal disc herniation (extrusion) is noted at C6-7 level producing severe compromise of left lateral recess with mild extradural compression over thecal sac.

Subtle T2 hyperintensity is seen in spina cord at C3-4 disc level – compressive myelopathic changes.

AP thecal sac diameter at disc level measures:

C2-3	C3-4	C4-5	C5-6	C6-7	C7-D1
11mm	7.1mm	8.2mm	9.6mm	8.8mm	11mm

Rest of the thecal sac with rest of the spinal cord is normal in signal intensity and configuration.

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 degenerative changes with disc bulges at L4-5 & L5-S1 levels.

IMPRESSION

- **Degenerative changes affecting cervical spine with disc osteophyte complex-herniation at C6-7 level and disc osteophyte complex at C3-4, C4-5 levels.**
- **Subtle T2 hyperintensity in spina cord at C3-4 disc level – compressive myelopathic changes.**

Please correlate clinically.

DR. RAVENDRA SINGH
MD

Typed by Ranjeet



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