

Patient Name	: Mr.MANOJ KUMAR GOND	Visit No	: CHA250037680
Age/Gender	: 38 Y/M	Registration ON	: 02/Mar/2025 12:30PM
Lab No	: 10134975	Sample Collected ON	: 02/Mar/2025 12:30PM
Referred By	: Dr.L	Sample Received ON	:
Refer Lab/Hosp	: CHARAK NA	Report Generated ON	: 02/Mar/2025 04:43PM

MRI: LUMBO-SACRAL SPINE

IMAGING SEQUENCES (NCMR)

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

Lumbar spinal curvature is maintained. Vertebral bodies are showing normal height, alignment, curvature and marrow signal intensity pattern. No obvious inflammatory or infective pathology is seen.

Diffuse disc bulge is seen at L4-5 level producing mild compromise of bilateral lateral recesses with mild extradural compression over thecal sac (AP thecal sac diameter 12.5mm).

Rest of intervertebral discs and neural foramina are showing normal MR morphology and signal intensity pattern. No significant disc bulge/herniation or compression over thecal sac/spinal cord is seen in lumbar region at other levels.

Lower dorsal spinal cord and conus medullaris are showing normal morphology, outline and signal intensity. Cord CSF interface and cauda equina nerve roots are normally visualised. No evidence of primary canal stenosis.

Facet joints and ligamentum flavum are normal.

Pre and para vertebral soft tissues are normal.

Bilateral sacroiliac joints appear normal in the visualized sections.

Screening of rest of the spine was done which reveals small disc bulges at C4-5, C5-6 and c6-7 levels.

IMPRESSION

- **Diffuse disc bulge at L4-5 level.**

Please correlate clinically.

DR. RAVENDRA SINGH
MD

Transcribed by Priyanka...

*** End Of Report ***



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