

Patient Name	: Ms.CHOTI	Visit No	: CHA250042170
Age/Gender	: 39 Y/F	Registration ON	: 08/Mar/2025 11:48PM
Lab No	: 10139465	Sample Collected ON	: 08/Mar/2025 11:48PM
Referred By	: Dr.EVA HOSPITAL	Sample Received ON	:
Refer Lab/Hosp	: CHARAK NA	Report Generated ON	: 09/Mar/2025 12:58PM

MRI: LUMBO-SACRAL SPINE

IMAGING SEQUENCES (NCMR)

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

Lumbar spinal curvature is straightened. L2-3, L3-4 and L4-5 discs are desiccated. Vertebral bodies are showing normal height, alignment and marrow signal intensity pattern.

Diffuse disc bulge is seen at L3-4 level producing mild compromise of bilateral lateral recesses with mild extradural compression over thecal sac (AP thecal sac diameter 13mm).

Diffuse disc bulge with annular fissure is seen at L4-5 level producing mild compromise of bilateral lateral recesses with mild extradural compression over thecal sac (AP thecal sac diameter 13.1mm).

Rest of the 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 at other levels.

Rest of the thecal sac with spinal cord including conus medullaris and cauda equina are showing normal MR morphology and signal intensity pattern. 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 no significant abnormality.

IMPRESSION

- **Disc bulges at L3-4 and L4-5 levels.**

Please correlate clinically.

DR. RAVENDRA SINGH
MD

Transcribed by Priyanka...

*** End Of Report ***

