

Patient Name	: Ms.KIRTI	Visit No	: CHA250035342
Age/Gender	: 32 Y/F	Registration ON	: 27/Feb/2025 11:31AM
<b>Lab No</b>	<b>: 10132638</b>	Sample Collected ON	: 27/Feb/2025 11:31AM
Referred By	: Dr.MK ANSARI	Sample Received ON	:
Refer Lab/Hosp	: CHARAK NA	Report Generated ON	: 27/Feb/2025 03:30PM

## **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, L4-5 & L5-S1 discs are desiccated. Vertebral bodies are showing normal height, alignment and marrow signal intensity pattern.

Mild posterior disc bulge is seen at L2-3 level causing mild indentation over thecal sac without significant compromise of lateral recess and neural foramina (AP thecal sac diameter 11.7mm).

Diffuse disc bulge is seen at L4-5 level producing mild compromise of bilateral lateral recesses with mild extradural compression over thecal sac also contributed by facet joint hypertrophy (AP thecal sac diameter 9mm).

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.

Rest of 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 L2-3 and L4-5 levels.**

Please correlate clinically.

**DR. RAVENDRA SINGH**  
**MD**

Transcribed by Priyanka...

\*\*\* End Of Report \*\*\*

