

Patient Name : Mr.RANJEET SINGH Visit No : CHA250038315  
Age/Gender : 36 Y/M Registration ON : 03/Mar/2025 02:52PM  
**Lab No : 10135610** Sample Collected ON : 03/Mar/2025 02:52PM  
Referred By : Dr.ESIC HOSPITAL LUCKNOW Sample Received ON :  
Refer Lab/Hosp : ESIC HOSPITAL LUCKNOW Report Generated ON : 03/Mar/2025 04:49PM

## **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.

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.

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 whole spine was done** which reveals small disc bulges at C5-6 and C6-7 levels, mildly indenting the thecal sac.

### **IMPRESSION**

- **No obvious compressive or non-compressive pathology is seen in lumbo-sacral spine.**

*Please correlate clinically.*

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

Transcribed by Priyanka...

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

