

Patient Name	: Mr.YASHWANT SINGH	Visit No	: CHA250038664
Age/Gender	: 65 Y/M	Registration ON	: 04/Mar/2025 09:04AM
Lab No	: 10135959	Sample Collected ON	: 04/Mar/2025 09:04AM
Referred By	: Dr.NEERAJ GUPTA	Sample Received ON	:
Refer Lab/Hosp	: CGHS (BILLING)	Report Generated ON	: 04/Mar/2025 01:03PM

SKIAGRAM BOTH KNEE AP AND LATERAL

- Bone density is reduced.
- Articular surfaces show osteophytosis.
- Joint spaces are reduced between medial tibio-femoral compartments.
- Tibial spines are prominent.

IMPRESSION:

- **OSTEOARTHRITIC CHANGES BOTH KNEE JOINT.**

CLINICAL CORRELATION IS NECESSARY .

[DR. RAJESH KUMAR SHARMA, MD]

TRANSCRIBED BY: ANUP

CHARAK



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MRI: LUMBO-SACRAL SPINE

IMAGING SEQUENCES (NCMR)

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

Lumbar spine is straightened with loss of usual spinal curvature. There is evidence of degenerative changes affecting lumbar spine. L4-5 & L5-S1 intervertebral discs are desiccated. Vertebrae are also showing degenerative changes in form of anterior osteophytosis and signal changes adjacent to end plates.

Diffuse disc bulge is seen at L4-5 level producing moderate compromise of bilateral lateral recesses with mild extradural compression over thecal sac (AP thecal sac diameter 10.8mm).

Grade-I spondylolisthesis with diffuse disc bulge and facet joint hypertrophy is seen at L5-S1 level producing moderate compromise of bilateral lateral recesses with mild extra-dural compression over thecal sac (AP thecal sac diameter 10mm).

Lower dorsal spinal cord and conus medullaris are showing normal morphology, outline and signal intensity.

Rest of the 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 degenerative changes with disc bulges at C3-4, C4-5, C5-6 and C6-7 levels.

IMPRESSION

CHARAK

- **Degenerative changes affecting lumbar spine with disc bulge at L4-5 level and Grade-I spondylolisthesis with disc bulge at L5-S1 levels.**

Please correlate clinically.

DR. RAVENDRA SINGH
MD

Transcribed by Priyanka...

*** End Of Report ***

