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|  **Patient Name** |  |  **Age / Sex** |  |
|  **Hospital ID** |  |  **Date** |  |
|  **Ref. By** |  |  |  |

**MRI LUMBO-SACRAL SPINE WITH WHOLE SPINE SCREENING**

**Protocol:**

**Multiplanar and multiaxial MR sequences of lumbo-sacral spine. Sagittal T2 Wt sequence for Whole spine.**

**OBSERVATIONS:**

**Lumbar spine:**

Lumbar spine shows normal alignment and morphology.

Vertebral bodies show normal marrow signal intensities. Appendages are normal.

No evidence of osteolysis / osteosclerosis. No evidence of spondylolysis / listhesis.

Facetal and ligamentum flavum hypertrophy noted at ------ levels.

Conus is normal in size & signal intensity. No evidence of extradural / intradural / intramedullary mass lesion.

No pre or para vertebral soft tissue mass lesion seen.

**AP spinal canal dimension at the Pedicular levels are as follows:**

L1 level:  1. cms
L2 level:  1. cms
L3 level:  1. cms
L4 level:  1. cms
L5 level:  1. cms

**Intervertebral discs:**

Disc dehydration is noted at

**L3-4:**

**L4-5:**

**L5-S1:**

**Other discs:** No significant herniations.

Both S.I joints show normal signal morphology.

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|  **Patient Name** |  |  **Age / Sex** |  |
|  **Hospital ID** |  |  **Date** |  |
|  **Ref. By** |  |  |  |

**Screening of Cervico-dorsal spine:**

Cervico-dorsal spine shows normal alignment and morphology.

Vertebral bodies show normal marrow signal intensities. Appendages are normal.

Cervico-medullary and cranio-vertebral junctions are normal.

Spinal cord is normal in size and signal intensity.

Disc dehydration is noted at all levels. No significant herniation.

**IMPRESSION:**