

MediLinkFilm Demo Imaging Centre

Department of Radiology & Imaging

RADIOLOGY REPORT — X-RAY LUMBOSACRAL SPINE (AP & LATERAL)

Prior imaging · plain radiograph · digital acquisition

Name	Ramesh Kumar	UHID	DEMO-2026-000042
Age / Sex	52 y / M	Study date	12 Feb 2026
Referring	Dr. A. Sharma, MD (Ortho)	Reference	DEMO-XR-2026-000042
Modality	Digital radiography (DR)	Views	AP, Lateral, Flexion, Extension

CLINICAL INDICATION

Chronic low-back pain, no radicular features at time of study. Requested to screen for degenerative change, alignment abnormality, or spondylolisthesis prior to conservative management.

FINDINGS

Vertebral alignment is maintained on AP and lateral projections.

Mild reduction of the L4-L5 intervertebral disc space is noted, with early anterior osteophyte formation along the L4 and L5 vertebral end-plates.

Facet joints at other lumbar levels appear unremarkable. Sacroiliac joints are normal.

No lytic or sclerotic osseous lesion is identified. Vertebral body heights are preserved.

No spondylolisthesis is demonstrated on the flexion and extension lateral views.

Paraspinal and prevertebral soft tissues are unremarkable. No radio-opaque foreign body.

IMPRESSION

Mild L4-L5 degenerative disc disease. Clinical correlation and MRI advised if symptoms persist or radicular features develop.

Dr. Meera Iyer, MD (Radiology)

Consultant Radiologist · MediLinkFilm Demo Imaging Centre

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