

MRI Lumbar Spine Report

Certainly! Here's a concise MRI lumbar spine report focusing solely on degenerative findings, based on the provided images:

MRI Lumbar Spine Report - Degenerative Changes

Findings:

Disc Degeneration: There is evidence of disc desiccation and loss of disc height at multiple levels. The most apparent are L3-4 and L4-5.

Spondylosis: Mild spondylotic changes are observed, including osteophyte formation along vertebral endplates.

Facet Degeneration: Mild facet joint hypertrophy with some degree of joint space narrowing is noted, particularly at L3-4, L4-5 and L5-S1.

Canal Stenosis: There is mild spinal canal narrowing at L3-4 and L4-5 secondary to disc bulge and ligamentum flavum thickening.

Neural Foraminal Narrowing: There is mild neural foraminal narrowing, secondary to the disc and facet changes at L3-4 and L4-5.

Impression:

The lumbar spine demonstrates multilevel degenerative changes including disc desiccation and loss of height, endplate osteophyte formation, facet hypertrophy, and mild spinal canal and neural foraminal narrowing. The changes are most pronounced at L3-4, and L4-5. No evidence of fracture, cord compression, or soft tissue abnormality are noted.

Note: *This report is based only on the provided images and is focused solely on degenerative findings. Further evaluation or clinical correlation may be needed to determine the clinical significance of these findings.*

Please let me know if you have any other questions or requests.