

MRI Lumbar Spine Report

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

MRI Lumbar Spine Report

Degenerative Findings:

Multilevel Disc Desiccation: There is evidence of intervertebral disc desiccation at multiple levels, most notably, but not limited to L3-L4 and L4-L5. This indicates a loss of hydration within the disc material.

Multilevel Disc Space Narrowing: Disc space narrowing is present at multiple levels, including L3-L4 and L4-L5, consistent with degenerative changes.

Endplate Changes: There is evidence of Schmorl nodes and subtle Modic Type 1 changes are noted at some endplates, particularly at the inferior endplate of L4, indicating a combination of disc degeneration and early inflammatory response in the adjacent bone.

Facet Joint Degeneration: Mild degenerative changes involving facet joints at multiple levels.

Impression:

The MRI of the lumbar spine demonstrates multilevel degenerative changes, including disc desiccation, disc space narrowing, endplate changes, and facet joint degeneration.

Note: This report focuses exclusively on degenerative classifications. It does not cover the overall clinical context or other potential findings (e.g., spinal canal or neural foramen encroachment, disc herniation, etc) beyond purely degenerative classifications. A comprehensive assessment would require a more in-depth review of all findings.