

MRI Lumbar Spine Report

Certainly! Based on the provided sagittal MRI images of the lumbar spine, here's a concise report focusing solely on degenerative classifications:

MRI Lumbar Spine Report (Degenerative Classification)

Findings:

Intervertebral Disc Degeneration: Multiple levels of the lumbar spine demonstrate varying degrees of intervertebral disc desiccation and loss of disc height.

Endplate Degeneration: Modic changes are seen at multiple vertebral endplates.

Facet Joint Degeneration: Facet joint arthropathy is present at multiple levels, with evidence of hypertrophic changes.

Ligamentum Flavum Hypertrophy: Mild to moderate thickening of the ligamentum flavum is present at some levels, potentially contributing to spinal canal narrowing.

Conclusion:

The lumbar spine demonstrates multi-level degenerative changes, including disc desiccation, endplate changes, facet arthropathy, and ligamentous hypertrophy. These findings are consistent with lumbar spondylosis.

Note: This report is limited to degenerative classifications based on the provided images. A comprehensive report would typically include additional details about spinal canal stenosis, neural compression, and other potentially relevant findings.