

# MRI Lumbar Spine Report

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

## MRI Lumbar Spine Report (Degenerative Classification)

### Findings:

**Disc Desiccation/Degeneration:** There is evidence of disc desiccation/degeneration present at multiple levels. This is most prominent at the L5-S1 level.

**Disc Bulge/Herniation:** At the L5-S1 level, there is a posterior disc bulge/herniation that contributes to narrowing of the spinal canal and impingement upon the thecal sac. There may also be mild disc bulges at L4-L5 and L3-L4.

**Spinal Canal Stenosis:** Spinal canal stenosis is present at L5-S1 due to the posterior disc bulge/herniation as well as mild facet hypertrophy.

**Facet Degeneration:** Mild facet hypertrophy with degenerative changes is noted particularly in the lower lumbar levels.

### Impression:

Findings are consistent with mild to moderate degenerative changes in the lumbar spine, including multi-level disc desiccation, mild disc bulges at L4-L5 and L3-L4, a posterior disc bulge/herniation at the L5-S1 level resulting in spinal canal stenosis, and mild facet hypertrophy.

**Note:** This report is limited to degenerative changes. For a complete clinical interpretation including assessment of soft tissue, marrow changes, and overall correlation with patient symptoms and history, please review the full MRI scan with all sequences.

Let me know if you need any other analysis or would like something else!