

# MRI Lumbar Spine Report

This patient presents with mild to moderate narrowing of the intervertebral neural foramina bilaterally, which is more pronounced on the left side, extending from the L1-L2 to the L5-S1 levels. The neural foraminal narrowing is most severe at the L5-S1 level on the right side. Mild intervertebral disc degeneration is observed at the L1-L2, L2-L3, L3-L4, L4-L5, and L5-S1 levels, with no significant disc space changes or endplate irregularities. Moderate subarticular degenerative changes are seen bilaterally at the L2-L3, L3-L4, L4-L5, and L5-S1 levels, most prominently on the left side. These degenerative changes are stable with no evidence of vertebral alignment abnormalities or spondylolysis. The overall findings suggest early degenerative changes with mild foraminal stenosis and moderate subarticular sclerosis of the lumbar vertebrae. No significant osteophytic bone spurs or vertebral compression are noted. The findings are within normal limits for the patient's age. Clinical correlation is recommended.

Signature: [Radiologist's name]

Radiologist's Title: [Title]

Imaging Department: [Name]

Date of Report: [Date]