MRI Lumbar Spine Report

The lumbar spinal radiographs indicate the presence of the following spinal changes: normal or mild spinal canal stenosis at levels L1-L2 and L5-S1; moderate stenosis at levels L2-L3 and L3-L4; and severe stenosis at levels L4-L5. Additionally, moderate neural foraminal narrowing is noted at levels L2-L4 on both sides, with severe narrowing at the L4-L5 levels. Both sides show moderate subarticular stenosis from L2 to L5. There is no evidence of significant vertebral degeneration, disc collapse, or facet joint osteophytes. The lumbar vertebrae maintain a normal lordotic curvature. Overall, these findings are consistent with lumbar degenerative changes that may contribute to the patient's symptoms. Continued monitoring and conservative management such as physical therapy are recommended.

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Lumbar Spine (AP and Lateral)

C1-C2 are in profile with cervical lordosis. The intervertebral disc spaces are preserved and normal. There is no significant interspondylotic narrowing or facet hypertrophy. The cervical vertebrae are well aligned.

Lumbar vertebrae L2-L5 are in profile with a normal lordotic curvature. Normal intervertebral disc spaces and endplates are maintained. There is no hypertrophy or prominent osteophytes. The vertebral bodies are well preserved with no evidence of vertebral collapse.

Intervertebral disc spaces are preserved between the vertebrae. A moderate reduction in height is noted from L3 to L4 with a posterior vertebral body compression. Minor anterior vertebral body compression