MRI Lumbar Spine Report

The lumbar spine demonstrates mild to moderate spinal canal stenosis at L3-L4 and severe stenosis at L4-L5. Both left and right sides are affected, with the left displaying moderate left anterior neural foraminal narrowing and the right demonstrating a mild narrowing on both sides. The degree of subarticular stenosis is moderate on both sides, with a severe degeneration observed at the L4-L5 vertebral level in the right side. In summary, there are moderate degenerative changes noted in the lumbar spine, most notably at the L4-L5 interspace, with corresponding foraminal stenosis at the left side. Clinically, these findings may correlate with lumbar back pain and radiculopathy symptoms. Further correlation with physical examination and patient symptoms is recommended.