

MRI Lumbar Spine Report

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The MRI lumbar spine demonstrates mild to moderate spinal canal stenosis and foraminal narrowing bilaterally. The stenosis is most pronounced at the L4-L5 level, with severe stenosis noted.

Left-sided findings include:

- Normal/Mild spinal canal stenosis at L1-L2, L2-L3, and L3-L4 levels.
- Moderate spinal canal stenosis at L4-L5.
- Severe spinal canal stenosis at L5-S1.
- Normal/Mild neural foraminal narrowing at L1-L2, L2-L3, and L3-L4 levels.
- Moderate neural foraminal narrowing at L4-L5.
- Severe neural foraminal narrowing at L5-S1.
- Normal/Mild subarticular stenosis at L1-L2, L2-L3, and L3-L4 levels.
- Severe subarticular stenosis at L4-L5.
- Moderate subarticular stenosis at L5-S1.

Right-sided findings include:

- Normal/Mild spinal canal stenosis at L1-L2, L2-L3, L3-L4, and L4-L5 levels.
- Severe spinal canal stenosis at L5-S1.
- Normal/Mild neural foraminal narrowing at L1-L2, L2-L3, L3-L4, and L4-L5 levels.
- Severe neural foraminal narrowing at L5-S1.
- Normal/Mild subarticular stenosis at L1-L2, L2-L3, L3-L4, and L4-L5 levels.
- Severe subarticular stenosis at L5-S1.

Overall, the MRI lumbar spine reveals bilateral spinal canal stenosis and foraminal narrowing, with the most significant pathology at the L4-L5 and L5-S1 levels. These findings may correlate with the patient's clinical symptoms and should be correlated with the patient's history and physical examination for appropriate management.