

MRI Lumbar Spine Report

The lumbar spine shows mild to moderate spinal canal stenosis bilaterally from L1 to S1 without significant nerve root impingement. There is moderate to severe narrowing of the neural foramina at levels L4-L5 and L5-S1 on the left side, which is consistent with degenerative foraminal stenosis, possibly contributing to the observed lumbar spinal stenosis. There is also significant left subarticular osteophyte formation and degenerative changes at the L1-L2, L2-L3, and L3-L4 levels, ranging from mild to severe, with most pronounced degeneration noted at the L1-L2 level. The right side shows comparable mild to moderate degenerative changes consistent with normal aging of the lumbar spine. Overall, these findings indicate mild to moderate lumbar degenerative changes with potential contributions to symptoms but no acute pathology. Clinical correlation is recommended.

Cardiac Stent Placement Report:

Previous stent placement within the left coronary artery (LCA) appears successful with good luminal patency maintained. There is no evidence of in-stent restenosis or neoatherosclerosis. The coronary arteries exhibit normal size and flow throughout the cardiac cycle.

Summary:

The left coronary artery containing a previously placed stent demonstrates adequate post-procedural results with maintained luminal patency, normal coronary artery size, and no signs of restenosis or new atherosclerotic changes on angiography.