

MRI Lumbar Spine Report

The patient presents with multilevel evidence of degenerative disc disease. Lumbar canal stenosis is noted predominantly at the levels of L2-L3, MLS (multilevel), which correlates well with symptomatic radiculopathy as described by the patient. Additionally, left subarachnoid space appears narrowed secondary to hypertrophic ligamentous material. A mild right paracentral desiccation feature may be present but does not appear significant for pathologic change or compression. No other abnormalities are identified within this study. Feature analysis suggests an early neurogenic component likely due to both central and lateral recessive features associated primarily with lumbosacral facet joint components. Multifocal diffuse muscle belly tenderness was also observed without any signs of hemorrhage. Muscular scars were seen bilaterally extending from T9 through S6 levels. An outstanding follow up examination will help determine if further imaging studies need to be performed.