

MRI Lumbar Spine Report

The patient presents with mild multilevel central canal stenosis. There is also moderate left neural foraminal narrowing noted between the L3-L4 levels, likely secondary to disc herniation or annular tears compressing both exit nerve roots. Multilevel right paracentral subarachnoid hemorrhage (SH) are present without evidence of an underlying vascular lesion. Mild diffuse ligamentum flavum hypertrophy may be contributing factor for compression symptoms. No significant abnormalities identified within the cauda equina region. A bone marrow edema pattern has been detected along all facet joints suggesting reactive changes associated with degenerative processes rather than primary pathologic condition. Diffuse muscle belly tendinopathy involving upper cervical motion range was observed which could contribute toward neck pain complaints by this young adult male patient. Featureless lenses were seen bilaterally; no cataract formation.