

MRI Lumbar Spine Report

The patient's MRI of the lumbosacral region demonstrates mild diffuse disc bulges noted at L1-L2 and L3-L4 levels. No significant central or lateral recess stenosis is observed. Feature analysis shows moderately abnormal right foramina with narrowed neural canals secondary to large left subarachnoid cyst compressing both exiting nerve roots. Multilevel facet joint hypertrophy appears more pronounced on the right side. Diffused ligamentum flavum hyperplasia is also present along with degenerative changes within the intervertebral spaces. A multilevel focal endplate signal change may be related to vascular compression by an unidentified mass. Clinically correlated for radiculopathy symptoms associated with these imaging features. It's recommended further evaluation including additional cross sections above this area if deemed necessary after discussion between specialists involved.