

MRI Lumbar Spine Report

The MRI of the lumbar spine shows mild central disc bulges noted at L1-L2 and left S1 levels. Multilevel moderate subarachnoid hemorrhage is present with associated diffuse compression of neural elements due to increased intramedullary signal intensity. A multifocal right paracentral desiccation feature can be seen along with an annular tear compressing both nerve roots exiting through the L4 – L5 intervertebral space. Diffused ligamentum flavum hypertrophy has been observed affecting all levels from anterior into the posterior canal. No significant neuroforamen narrowing or abnormal foramina are identified. Feature size appears within normal limits for age. Clinically correlated with patient's symptoms. Recommendation for further evaluation by neurosurgery consultant. (Note: Descriptive details regarding individual features have not always been included; however, these descriptions were provided as part of this concise summarization.)