

Name : Mr. Ahmed Mohamed Roushdy Ramadan

Date : 02/06/2024

Room Name : MRI-Elharam

Code : R2602450

MRI OF THE LUMBO-SACRAL SPINE

Technique of Examination:

- Pre and post contrast study

MRI Findings:

- Reviewing previous exam 26/3/2023
- Post operative status L4 L5 and S1 rod screw fixation
- No disc space infection
- Central clumping of nerve roots opposite the operative levels suggest mild arachnoiditis
- Straightened lumbar curvature.
- Diminished height and bright T2 signal intensity of L4-5 and L5-S1 lumbar discs denoting their degeneration.
- L4-5 epidural and peri neural more on right fat plane smudging and faint enhancement suggest post operative scarring
- Normal dimensions of the bony lumbar spinal canal.
- Normal marrow signal pattern.
- Normal MRI appearance of the conus medullaris and cauda equina nerve roots.
- No pre-vertebral or para-vertebral signal abnormalities.

Opinion:

- Post operative status
- L4-5 peri neural and epidural mild scarring and operative levels mild arachnoiditis

Prof. Hamed El-Ghawaby

For any inquiries regarding the findings in the report please contact us on
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