



Dr Linda Schiller

54 The Fairways

Gnangara 6077

Tel: 0468429111

26th February 2025

Patient ID: 73.427980

Accession Number: 77.52343606

Reported: 26 February 2025

Dear Dr Schiller

Re: **Mr Yuval BERGER - DOB: 26/09/1970**

Unit 4 45 Dryden Street YOKINE 6060

MRI LUMBAR SPINE

Clinical History:

Low back pain. ? Disc pathology. ? L3 right nerve root impingement.

Technique:

Multiplanar multisequence MRI lumbar spine.

Comparison:

MRI lumbar spine 13/11/2020.

Findings:

Lumbar spinal alignment preserved. No acute fracture. No spondylolisthesis or pars defect.

Multiple T2 hyperintense foci at T11, T12, L2, L3, S1, presumed to be haemangioma, stable.

L1/L2: No disc protrusion, canal stenosis or nerve root compromise. Mild facet joint arthrosis.

L2/L3: Minor annular disc bulge. Slight flattening of the ventral thecal sac. No significant canal stenosis. No nerve root compromise. Mild facet joint arthrosis.

L3/L4: Circumferential disc bulge, posterior annular fissure with no significant central canal stenosis. Mild to moderate bilateral exit foramina narrowing without exiting nerve root compromise. Mild to moderate facet joint arthrosis. Flaval thickening noted.

L4/L5: There is mixed endplate oedema and focal fatty infiltration with irregularity. Increased signal within disc. Circumferential disc bulge with posterior annular fissure with no significant central canal stenosis. There is abutment of bilateral L5 traversing nerve roots without impingement. Mild bilateral exit foramina narrowing without exiting nerve root compromise. Moderate right and mild left facet joint arthrosis.

L5/S1: Disc desiccation. Minor disc bulge with no significant central canal stenosis or nerve root compromise. Minimal left facet joint degeneration.

Comment:

L4/L5 discovertebral unit abnormality. No epidural collection. I suspect degenerative changes over mild discitis. Clinical and inflammatory markers correlation at first instance. If concerned then MRI contrast for further assessment.



**I-MED Radiology
Network**

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Mr Yuval Berger
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Dr Linda Schiller
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Dr Rajkumar Yalawar
Electronically signed at 8:55 am Thu, 27th Feb 2025

Medical Practitioners registered with I-MED Online can access images for this study.

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Support: 1300 147 852

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