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Patient ID: 40.00077671 Accession Number: 77.56097281

Reported: 15 October 2025

# Dr Sarah Wright

Sydney Road Family Medical Practice 356 - 358 Sydney Road Balgowlah 2093 Tel: 0280420100

Dear Dr Wright

15th October 2025

Re: Miss Lucy WALKER - DOB: 27/02/1983

5/132 Queenscliff Rd QUEENSCLIFF 2096

### MRI LUMBAR SPINE

### History:

Long-standing lower back pain worsening, spinal tenderness with radiation to left hip. Not getting radiation around flank/abdomen. Night pain. ? Nerve root compression.

## Technique:

Routine MRI of the lumbosacral spine.

### Findings:

Alignment is unremarkable.

The pars interarticulares are intact.

The conus is normally positioned. The visualised lower cord signal intensity and morphology is unremarkable.

There are foci of fatty marrow metaplasia about the anterior vertebral body corners at the L2/L3, L3/L4, L4/L5 and L5/S1 levels. The involvement at the anteroinferior L2 vertebral body corner broadens at its right lateral portion to involve the inferior endplate.

L1/L2: Intact facet joints. No disc bulge. Patent canal and exit foramina.

**L2/L3:** Minimal facet joint degeneration. No disc bulge. The canal and exit foramina define normally. There are small anterior endplate osteophytes.

L3/L4: Intact facet joints. No posterior disc bulge. The canal is patent. The exit foramina define normally.

**L4/L5:** Intact facet joints. There is a physiologic uncomplicated generalised disc bulge with loss of normal posterior disc concavity. Preserved canal and exit foramina.

**L5/S1:** Minimal left facet joint degeneration. There is posterior disc height reduction on a background of disc dehydration associated with a mild generalised disc bulge measuring up to 0.3cm AP. The canal is patent. There is mild encroachment of disc upon preserved exit foramina. Patchy partially confluent Modic 1 degenerative endplate signal about the disc more marked at the inferior L5 endplate is noted.

The visualised sacral nerve roots, sacrum and SI joints appear intact. No further marrow signal abnormality is identified.

The visualised paraspinal soft tissues define normally

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