

Patient : MRS MENA MUECKE - D.O.B. : 05/11/1966 - Sex : F M/C #: 5080501671-1

MRI LEFT KNEE - Dr Jones and Partners

Collected Date :14/05/2025 Result ID :00535463 Status :NO FURTHER ACTION

Request Dr : Dr Brian WALLACE Provider No : 0303045J

Lab Ref. No. : SAH

Patient Details : MUECKE, Mena DOB : 05/11/1966 Sex : F , Medicare No : 5080501671

Patient ID: 42.05029951

Dr Brian WALLACE

Order: 86.24037249_1

Dr Brian WALLACE

Performed at: ST ANDREWS

Orthopaedics SA

Exam Date: 14th May 2025

1 Kermode Street

Patient ID: 42.05029951

NORTH ADELAIDE SA 5006

Accession: 86.24037249

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Mrs Mena MUECKE

D.O.B: 05/11/1966

113 Kingston Terrace NORTH ADELAIDE SA 5006

MRI LEFT KNEE

SUMMARY:

- Medial meniscus intact.
- Lateral meniscus body slightly extruded with fraying of the inner margin. Minor horizontal tear at the posterior horn/body junction. Anterior horn and body are also slightly extruded and degenerative.
- Grade 4 chondropathy at the lateral tibiofemoral compartment.
- Grade 4 chondromalacia patellae.
- Moderate joint effusion with intra-articular loose bodies measuring up to 7 mm in the superolateral joint recess medially.

CLINICAL INFORMATION:

Medial meniscus tear?

TECHNIQUE:

Coronal/sagittal PD/PDFS and axial PDFS sequences left knee.

FINDINGS:

Intercondylar Region:

- ACL: Intact.
- PCL: Intact.

Medial Compartment:

Meniscus: Intact.

Chondral: Intact.

Ligaments and Tendons: MCL, semimembranosus, and pes anserine tendons intact.

Lateral Compartment:

Meniscus: Body slightly extruded with fraying of the inner margin. Minor horizontal tear at the posterior horn/body junction. The anterior horn/body junction is also extruded and slightly degenerative.

Chondral: Partial-thickness chondral fissuring fraying at the weight-bearing LFC with near full-thickness chondral loss at the junction with the posterior LFC and subchondral marrow oedema. Full-thickness chondral loss at the

posterolateral LTP with subchondral marrow oedema. Moderate marginal osteophytes.
Ligaments and Tendons: LCL, biceps femoris and popliteus tendons intact.

Patellofemoral Compartment:

Extensor Mechanism: Quadriceps and patellar tendon intact.

Chondral: Full-thickness chondral fissuring fraying at the medial patellar facet. Adjacent basal delamination flaps which measures 5 x 3 mm (TV by AP).

Chondral thinning at the lateral patellar facet inferiorly with subchondral cysts. Femoral trochlear chondral cartilage intact.

Other Findings: No Baker's cyst. Small joint effusion. Small loose intra-articular bodies within the medial suprapatellar joint recess measuring up to 7 mm.

Dr Michael Le

Electronically signed 1:08 PM Fri, 16th May 2025

cc: Dr Manita DHILLON 62 Dulwich Avenue DULWICH SA 5065
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