

Lumus Imaging Lingard Private Hospital 23 Merewether Street MEREWETHER NSW 2291

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13/12/2023 3:57 PM AEDT

Mr Cameron Mckenzie 55 Belford Street BROADMEADOW NSW 2292 Patient ID: 91.13145594 Order: 91.44283687

Exam Date: 13/12/2023 2:15 PM AEDT

Re: Rachel WILLIAMS - DOB: 14/01/1980 8 Googama Ave SAN REMO NSW 2262

MRI LEFT KNEE

Clinical History: Followup scan after 3 months with left knee dislocation 6 months ago. Ongoing pain, restricted in range of movement and swelling

Sequences: Axial T2, coronal T1 and PD fat-sat, sagittal T2 fat sat and PD MR imaging through the knee.

Prior imaging: Previous MRI date 27/09/2023 and MRI date 14/07/2023

Findings:

There is a small to moderate residual left knee joint effusion. Previously demonstrated extensive bone contusions at the medial aspect of the patella and lateral aspect of the lateral femoral condyle have largely resolved. An osteochondral fracture of the medial facet of the patella has resolved with no residual fracture or cartilage defect or loss remaining evident.

The anterior and posterior cruciate ligaments are intact.

The medial and lateral collateral ligaments are intact. There is no acute injury of the posterolateral corner.

The medial meniscus demonstrates a horizontal tear which is undisplaced and appears unchanged compared to the previous study.

The lateral meniscus demonstrates a normal appearance.

The extensor mechanism is intact. No acute abnormality of the distal quadriceps tendon insertion, patellar retinaculum or patellar tendon.

The chondral surfaces of the patella demonstrate a normal appearance.

The medial compartment cartilage demonstrates a normal appearance.

The lateral compartment cartilage demonstrates a small focal chondral defect on the lateral femoral condyle.

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There is a small Bakers cyst.

Impression: Previously described bone contusions and oedema have resolved. The osteochondral injury at the medial aspect of the patella has healed.

The undisplaced horizontal tear in the medial meniscus is noted and appears unchanged to the original MR imaging performed 14/07/2023.

The focal osteochondral defect in the lateral femoral condyle is unchanged.

There remains a reactive knee joint effusion which is similar in size when compared to the previous MRI studies.

Thank you for referring this patient.

Electronically Signed by: Dr Chris Moeskops