

Highline Radiology

138-21 Queens Blvd. Briarwood, NY 11435

Tel: 718-480-1250 Fax: 718-480-6720

To:

Davis, Gordon

Exam:

MRI RIGHT KNEE

Exam Date: 06/09/2022 10:57 AM

Accession: 25466

Patient Name: Alvarez Aguilar, Rosa

DOB:

08/30/1962

Gender:

F

MRN:

AlvR5495

RIGHT KNEE MRI WITHOUT CONTRAST

HISTORY: Right knee pain status post motor vehicle accident

TECHNIQUE: Multiplanar, multi-sequence MRI of the right knee was obtained without

intravenous contrast.

COMPARISON: None available.

FINDINGS:

LIGAMENTS: There is hyperintense PD signal about the anterior and posterior cruciate ligaments consistent with sprain sequelae. The collateral ligaments are intact.

MEDIAL COMPARTMENT: There is edema within the posterior medial meniscocapsular junction consistent with meniscal capsular junction sprain/separation. There is a 9 mm parameniscal cyst associated with a peripheral undersurface tear at the anterior root attachment of medial meniscus. Intact articular cartilage.

LATERAL COMPARTMENT: Intact lateral meniscus and articular cartilage.

PATELLOFEMORAL COMPARTMENT: There is focal high-grade chondrosis with subchondral cystic changes at the lateral patellar facet.

MARROW: Normal marrow signal. There is subcortical fibrocystic change at the anterior lateral tibial plateau near the anterior root attachment of lateral meniscus.

SYNOVIUM JOINT FLUID: There is a joint effusion.

MUSCLES: No muscle edema or fatty muscle atrophy.

NEUROVASCULAR STRUCTURES: Normal in course and caliber.

EXTENSOR MECHANISM: The quadriceps tendon is intact. The patella tendon is preserved.

PERIPHERAL SOFT TISSUES: There is soft tissue edema about the anterior knee.

IMPRESSION:

Posterior medial meniscocapsular junction sprain/separation. A 9 mm parameniscal cyst



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associated with a peripheral undersurface tear at the anterior root attachment of medial meniscus. Joint effusion.

Anterior and posterior cruciate ligament sprain sequelae.

Focal high-grade chondrosis at the lateral patellar facet.

Soft tissue edema about the anterior knee.

Electronically Signed by: Borukhov, David MD on 06/10/2022 11:38 AM