

## Highline Radiology

138-21 Queens Blvd. Briarwood, NY 11435

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

To: Davis, Gordon Patient Name: Gallo, Michael Exam: MRI RIGHT KNEE DOB: 06/16/1956

Exam Date: 10/16/2022 8:21 AM Gender: M

Accession: 33727 MRN: GalM7297

### 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 a partial tear at the proximal substance of the anterior cruciate ligament. The posterior cruciate ligament is intact. The collateral ligaments are preserved.

MEDIAL COMPARTMENT: Intact medial meniscus and articular cartilage.

LATERAL COMPARTMENT: Intact lateral meniscus and articular cartilage.

PATELLOFEMORAL COMPARTMENT: There is a broad region of high-grade chondral loss at the central and lateral trochlear sulcus with subchondral cystic changes and marrow edema signal.

MARROW: No fractures or osteonecrosis.

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: There is distal quadriceps tendinitis. There is proximal patellar tendinitis.

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

#### IMPRESSION:

Partial tear of anterior cruciate ligament.

Broad region of chondrosis at the central and lateral trochlear sulcus with subchondral signal



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alteration.

Quadriceps and patellar tendinitis.

Joint effusion. Soft tissue edema about the knee.

Electronically Signed by: Borukhov, David MD on 10/19/2022 1:22 PM