



To:	Davis, Gordon	Patient Name:	Hernandez, Alexander
Exam:	MRI RIGHT KNEE	DOB:	05/30/1973
Exam Date:	06/29/2022 12:15 PM	Gender:	M
Accession:	26438	MRN:	HerA5688

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: The cruciate and collateral ligaments are intact.

MEDIAL COMPARTMENT: There is an oblique flap tear of the medial meniscal body with medial extrusion of the body segment and reactive marrow edema signal at the medial corner of the medial tibial plateau. There is additional reactive medial joint line synovitis. Intact articular cartilage.

LATERAL COMPARTMENT: There is an oblique tear at the anterior horn of lateral meniscus. There is partial thickness chondral fissuring at the posterior lateral tibial plateau.

PATELLOFEMORAL COMPARTMENT: Intact articular cartilage.

MARROW: There is reactive marrow edema signal at the medial corner of the medial tibial plateau.

SYNOVIUM/ JOINT FLUID: There is a joint effusion. There is small loculated fluid/ganglion cyst formation within Hoffa fat, anterior to the medial tibial plateau.

MUSCLES: No muscle edema or fatty muscle atrophy.

NEUROVASCULAR STRUCTURES: Normal in course and caliber.

EXTENSOR MECHANISM: There is insertional quadriceps tendinitis. The patella tendon is preserved.

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

IMPRESSION:



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Oblique tear of medial meniscal body with medial extrusion of body segment and reactive marrow edema signal at the medial corner of the medial tibial plateau.

Oblique tear at the anterior horn of lateral meniscus.

Partial thickness chondral fissuring at the posterior lateral tibial plateau.

Joint effusion. Small loculated fluid/ganglion cyst formation within Hoffa fat, anterior to the medial tibial plateau.

Insertional quadriceps tendinitis. Soft tissue edema about the anterior knee.

Electronically Signed by: Borukhov, David MD on 06/30/2022 9:13 AM