

30-80 31st Street, Astoria, NY 11102  
Tel: 718-335-7100 | Fax: 718-709-4136

<b>PATIENT:</b>	CASTILLO, KLEVER	<b>EXAM DATE:</b>	03/24/2022 4:38 PM
<b>STUDY DESCRIPTION:</b>	MRI KNEE WITHOUT CONTRAST (JOINT)	<b>MRN:</b>	CASK60331
<b>DOB:</b>	03/25/1952	<b>REFERRING PHYSICIAN:</b>	Qureshi, Adnan
<b>CLINICAL HISTORY:</b>	PAIN WC	<b>GENDER:</b>	M

#### MAGNETIC RESONANCE IMAGING OF THE RIGHT KNEE WITHOUT IV CONTRAST

**HISTORY:** Pain due to work accident.

**TECHNIQUE:** Multiplanar, multi-sequence MRI of the right knee was performed without intravenous contrast.

**COMPARISON:** None available.

#### FINDINGS:

**OSSEOUS STRUCTURES/MARROW:** Metallic artefacts noted in the femur and tibia. No fractures or osteonecrosis.

#### LIGAMENTS:

**ANTERIOR CRUCIATE:** There is hyperintense PD signal about the anterior cruciate ligament consistent with sprain sequelae.

**POSTERIOR CRUCIATE:** The posterior cruciate ligament is intact.

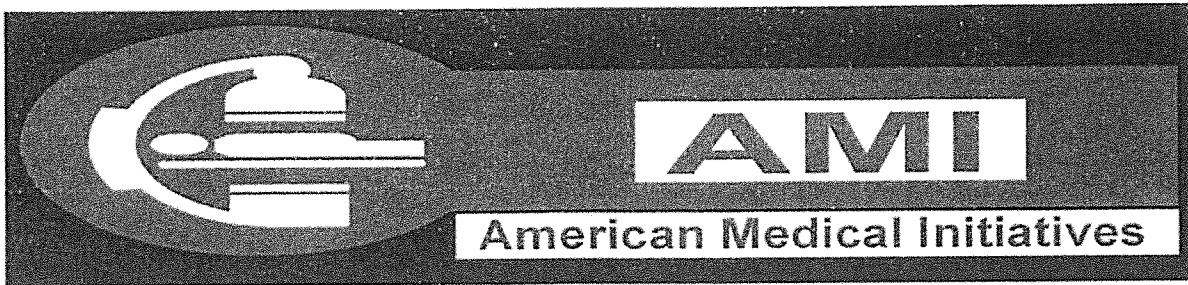
**MEDIAL COLLATERAL LIGAMENT:** The medial collateral ligament is intact.

**LATERAL COLLATERAL LIGAMENT:** The lateral collateral ligament is intact.

#### JOINT SPACES:

**MEDIAL COMPARTMENT:** Intact medial meniscus and articular cartilage.

**LATERAL COMPARTMENT:** Intact lateral meniscus and articular cartilage.



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**PATELLOFEMORAL COMPARTMENT:** Articular cartilage intact.

**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 linear interstitial tearing of the distal quadriceps tendon superimposed on tendinitis. The patellar tendon is intact.

**PERIPHERAL SOFT TISSUES:** Significant periarticular soft tissue edema noted.

**PLICAE:** No plicae demonstrated.

**IMPRESSION:**

1. Linear interstitial tearing of the distal quadriceps tendon superimposed on tendinitis.
2. Anterior cruciate ligament sprain sequelae.
3. Significant periarticular soft tissue edema.
4. Joint effusion.

Digitally Signed By: Imam, Naiyer

Digitally Signed Date: 03/26/2022 10:42 AM