

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

PATIENT:

CASTILLO, KLEVER

EXAM DATE:

04/01/2022 4:52 PM

STUDY

MRI KNEE WITHOUT CONTRAST

MRN:

CASK60331

DESCRIPTION:

(JOINT)

DOB:

03/25/1952

REFERRING PHYSICIAN:

Qureshi, Adnan

CLINICAL **HISTORY** 

PAIN IN THE LT. KNEE AFTER W/C

INJURY.

GENDER

M

H/O PRIOR SURGERY.

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

HISTORY: Pain in the left knee after work accident injury. History of prior surgery.

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

COMPARISON: None available.

# FINDINGS:

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

#### LIGAMENTS:

ANTERIOR CRUCIATE: The anterior cruciate ligament is intact. 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: Grade II signal in posterior horn of medial meniscus compatible with trauma sequelae.

LATERAL COMPARTMENT: Grade I signal in the posterior horn of the lateral meniscus compatible with trauma sequelae.

PATELLOFEMORAL COMPARTMENT: Articular cartilage intact.

SYNOVIUM/ JOINT FLUID: There is a joint effusion.



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STUDY MRI KNEE WITHOUT CONTRAST MRN: CASK60331

DESCRIPTION: (JOINT)

DOB: 03/25/1952 REFERRING Qureshi, Adnan

PHYSICIAN:

CLINICAL GENDER

PAIN IN THE LT. KNEE AFTER W/C M **HISTORY** INJURY.

H/O PRIOR SURGERY.

MUSCLES: No muscle edema or fatty muscle atrophy.

NEUROVASCULAR STRUCTURES: Normal in course and caliber.

EXTENSOR MECHANISM: The quadriceps tendon is intact. The patellar tendon is intact.

PERIPHERAL SOFT TISSUES: Normal.

PLICAE: No plicae demonstrated.

## **IMPRESSION:**

- 1. Grade II signal in posterior horn of medial meniscus compatible with trauma sequelae.
- 2. Grade I signal in the posterior horn of the lateral meniscus compatible with trauma sequelae.
- 3. Metallic artefacts in the tibia.
- 4. Joint effusion.

Digitally Signed By: Imam, Naiyer

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