



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

PATIENT:	QUEZADA, GUSTAVO	EXAM DATE:	03/16/2022 9:17 AM
STUDY DESCRIPTION:	MRI KNEE WITHOUT CONTRAST (JOINT)	MRN:	QUEG58251
DOB:	05/11/1979	REFERRING PHYSICIAN:	Qureshi, Adnan
CLINICAL HISTORY	PAIN IN LT. KNEE AFTER MVA INJURY IN JAN 2022	GENDER	M

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

**HISTORY:** Pain in left knee after motor vehicle accident injury in January 2022.

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

**COMPARISON:** None available.

#### FINDINGS:

**OSSEOUS STRUCTURES/MARROW:** A bone contusion of the medial subchondral aspect of the patella noted.

#### 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 I signal intensity changes noted in the posterior horn of the medial meniscus.

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



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

<b>PATIENT:</b>	QUEZADA, GUSTAVO	<b>EXAM DATE:</b>	03/16/2022 9:17 AM
<b>STUDY DESCRIPTION:</b>	MRI KNEE WITHOUT CONTRAST (JOINT)	<b>MRN:</b>	QUEG58251
<b>DOB:</b>	05/11/1979	<b>REFERRING PHYSICIAN:</b>	Qureshi, Adnan
<b>CLINICAL HISTORY</b>	PAIN IN LT. KNEE AFTER MVA INJURY IN JAN 2022	<b>GENDER</b>	M

**PATELLOFEMORAL COMPARTMENT:** Articular cartilage intact.

**SYNOVIUM/ JOINT FLUID:** There is no 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 patellar tendon is intact.

**PERIPHERAL SOFT TISSUES:** Significant edema noted in the prepatellar region compatible with trauma sequelae.

**PLICAE:** No plicae demonstrated.

#### IMPRESSION:

1. Bone contusion of the medial subchondral aspect of the patella.
2. Grade I signal in the posterior horn of the medial meniscus compatible with trauma sequelae.
3. Significant edema in the prepatellar region compatible with trauma sequelae.

Digitally Signed By: Imam, Naiyer  
Digitally Signed Date: 03/16/2022 4:58 PM