



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

<b>PATIENT:</b>	ADAMS, DELFINA	<b>EXAM DATE:</b>	03/21/2022 11:00 AM
<b>STUDY DESCRIPTION:</b>	MRI KNEE WITHOUT CONTRAST (JOINT)	<b>MRN:</b>	ADAD60054
<b>DOB:</b>	06/08/1986	<b>REFERRING PHYSICIAN:</b>	Mcgee, John J
<b>CLINICAL HISTORY</b>	PAIN IN BOTH KNEES AFTER MVA INJURY	<b>GENDER</b>	F

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

**HISTORY:** Pain in both knees after motor vehicle accident.

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

**COMPARISON:** None available.

**FINDINGS:**

**OSSEOUS STRUCTURES/MARROW:** No fractures or osteonecrosis.

**LIGAMENTS:**

**ANTERIOR CRUCIATE:** The anterior cruciate ligament is intact.

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

**MEDIAL COLLATERAL LIGAMENT:** Grade I signal intensity changes noted in the posterior horn of the medial meniscus.

**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.

**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 suprapatellar fat pad shows significant hyperintense signal compatible with fat pad impingement. The quadriceps tendon is intact. The patellar tendon is intact.

**PERIPHERAL SOFT TISSUES:** Normal.



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

PATIENT:	ADAMS, DELFINA	EXAM DATE:	03/21/2022 11:00 AM
STUDY DESCRIPTION:	MRI KNEE WITHOUT CONTRAST (JOINT)	MRN:	ADAD60054
DOB:	06/08/1986	REFERRING PHYSICIAN:	Mcgee, John J
CLINICAL HISTORY	PAIN IN BOTH KNEES AFTER MVA INJURY	GENDER	F

PLICAE: No plicae demonstrated.

**IMPRESSION:**

1. Grade I signal intensity changes in the posterior horn of the medial meniscus compatible with trauma sequelae.
2. Suprapatellar fat pad impingement.

Digitally Signed By: Imam, Naiyer  
Digitally Signed Date: 03/22/2022 5:32 PM