



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

PATIENT:	SANTANA, PEDRO	EXAM DATE:	05/14/2022 9:52 AM
STUDY DESCRIPTION:	MRI KNEE WITHOUT CONTRAST (JOINT)	MRN:	SANP64907
DOB:	07/20/1963	REFERRING PHYSICIAN:	Qureshi, Adnan
CLINICAL HISTORY	C/O LT KNEE PAIN DUE TO MVA	GENDER	M

MAGNETIC RESONANCE IMAGING OF THE LEFT KNEE WITHOUT IV CONTRAST

HISTORY: Complains of left knee pain due to motor vehicle accident.

TECHNIQUE: Multiplanar, multi-sequence MRI of the left 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: The medial collateral ligament is intact.

LATERAL COLLATERAL LIGAMENT: The lateral collateral ligament is intact.

JOINT SPACES:

MEDIAL COMPARTMENT: There is a horizontal tear of the posterior horn of the medial meniscus.

LATERAL COMPARTMENT: Intact lateral meniscus and articular cartilage.

PATELLOFEMORAL COMPARTMENT: Articular cartilage intact.

SYNOVIUM/ JOINT FLUID: There is no joint effusion.

MUSCLES: There is edema along the myofascial planes of the partially imaged medial head of the gastrocnemius muscle consistent with myofascial strain.



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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. Horizontal tear of the posterior horn of the medial meniscus.
2. Edema along the myofascial planes of the partially imaged medial head of the gastrocnemius muscle consistent with myofascial strain.
3. Significant edema in the prepatellar region compatible with trauma sequelae.

Digitally Signed By: Imam, Naiyer

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