

**AMI****American Medical Initiatives**

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

PATIENT:	ZAMBRANO, JORGE	EXAM DATE:	05/21/2022 10:30 AM
STUDY DESCRIPTION:	MRI KNEE WITHOUT CONTRAST (JOINT)	MRN:	ZAMJ68191
DOB:	05/03/1953	REFERRING PHYSICIAN:	Qureshi, Adnan
CLINICAL HISTORY	PAIN IN RIGHT KNEE DUE TO MVA	GENDER	M

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: Subchondral bone contusions of the medial tibiofemoral compartment noted. No fractures or osteonecrosis.

LIGAMENTS:

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

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: A horizontal tear of the body and posterior horn of the medial meniscus noted.

LATERAL COMPARTMENT: Intact lateral meniscus and articular cartilage.

PATELLOFEMORAL COMPARTMENT: Articular cartilage intact.

SYNOVIUM/ JOINT FLUID: There is a joint effusion.

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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. Subchondral bone contusions of the medial tibiofemoral compartment.
2. Horizontal tear of the body and posterior horn of the medial meniscus.
3. Anterior cruciate ligament tear.
4. Joint effusion.

Digitally Signed By: Imam, Naiyer

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