

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

PATIENT:	ANDERSON, AFFLINA	EXAM DATE:	02/11/2022 11:05 AM
STUDY DESCRIPTION:	MRI KNEE WITHOUT CONTRAST (JOINT)	MRN:	ANDA56401
DOB:	07/31/1953	REFERRING PHYSICIAN:	Davis, Gordon DO
CLINICAL HISTORY	LT KNEE PAIN DUE TO MVA	GENDER	F

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

**HISTORY:** 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:** There is hyperintense PD signal about the anterior cruciate ligament consistent with sprain sequelae.

**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.

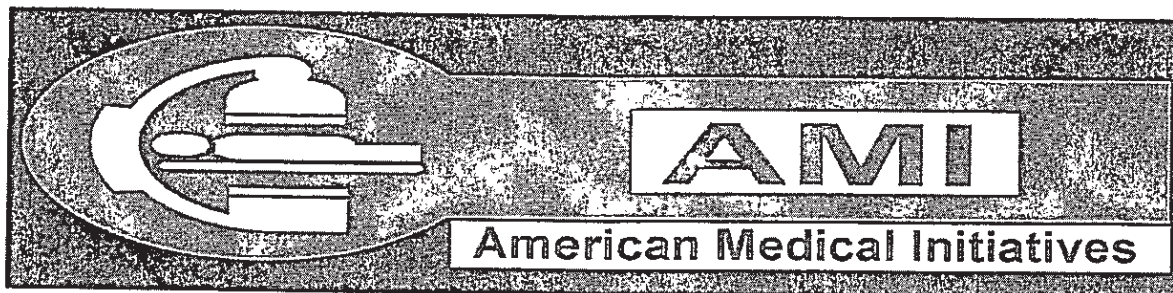
**MEDIAL COMPARTMENT:** Intact medial meniscus and articular cartilage.

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

**PATELLOFEMORAL COMPARTMENT:** There is focal full-thickness chondral loss in the patellofemoral compartment with subchondral cystic change/marrow edema signal at the medial trochlear sulcus.

**SYNOVIUM/ JOINT FLUID:** There is a joint effusion.

**MUSCLES:** No muscle edema or fatty muscle atrophy.



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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:** There is soft tissue edema about the knee.

**PLICAE:** No plicae demonstrated.

**IMPRESSION:**

1. Bony contusions of the articular margin of the patella and anterior aspect of the lateral femoral condyle, likely post injury sequelae.
2. Hyperintense PD signal about the anterior cruciate ligament consistent with sprain sequelae.
3. Focal full-thickness chondral loss in the patellofemoral compartment with subchondral cystic change/marrow edema signal at the medial trochlear sulcus.
4. Soft tissue edema about the knee.
5. Joint effusion.

Digitally Signed By: Imam, Naiyer

Digitally Signed Date: 02/22/2022 3:02 PM