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Email: gri.newhydepark@yahoo.com

| PATIENT: | ALFRED,SHERLIE | EXAM DATE: | 07/01/2022 1:00 PM |
|--------------------|--------------------------------------|-------------------------|--------------------|
| | | | |
| STUDY DESCRIPTION: | MRI KNEE WITHOUT CONTRAST (JOINT) | MRN: | ALFS70697 |
| | | | |
| DOB: | 01/07/1991 | REFERRING PHYSICIAN: | Jurkowich, Michael |
| | • | | |
| CLINICAL HISTORY: | N/F Right Knee Pain after MVA. | GENDER: | F |

Magnetic resonance imaging of the right knee without IV contrast

Clinical history right knee pain at the time of MVA

Comparison: None

Description:

An MRI of the right knee was performed using multiplanar, multi echo pulse sequence without IV contrast

Osseous structures/marrow: There is increased bone marrow signal of the patella probably from trauma sequela. No dislocation present. There is no osteonecrosis

Ligaments

Anterior cruciate ligament: There is increased signal adjacent to the ACL indicating ACL sprain sequela.

There is no ACL tears

Posterior cruciate ligament: Posterior cruciate ligament is intact Medial collateral ligament: Medial collateral ligament is intact Lateral collateral ligament: Lateral collateral ligament is intact

Joint spaces

Medial compartment: Medial meniscus and cartilage is intact

Lateral compartment: There is a radial tear seen at the body of the lateral meniscus. Cartilage is intact

Patellofemoral compartment: Cartilage is intact

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Synovium/joint fluid: There is increased joint effusion

Muscles: There is no muscle atrophy or edema

Neurovascular structures: Normal in course and caliber

Extensor mechanisms: Quadriceps tendon is intact. There is increased signal within the patella tendon

indicating tendinopathy. No tears noted

Peripheral soft tissues: Prepatellar edema and increased signal within Hoffa's fat pad

Plica: None present

Impression

- 1. increased bone marrow signal of the patella probably from trauma sequela.
- 2.increased signal adjacent to the ACL indicating ACL sprain sequela. There is no ACL tears
- 3. radial tear seen at the body of the lateral meniscus. Cartilage is intact
- 4. Increased joint effusion, prepatellar edema and increased signal in Hoffa's fat.
- 5. Patella tendon tendinopathy

Digitally Signed By: Izzo, Joseph

Digitally Signed Date: 07/02/2022 6:53 PM