STAR MEDICAL IMAGING PC

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PATIENT NAME:

PRINCESS FERGUSON

REFERRING PHYSICIAN:

JOSEPH MARTONE

SERVICE:

MRI RIGHT KNEE

DATE OF SERVICE:

10/16/2022

MRI SCAN OF THE RIGHT KNEE

HISTORY: History of MVA.

TECHNIQUE: Non-contrast MRI of the right knee was performed utilizing multiplanar and multisequence acquisition. The study is limited due to the patient's body habitus.

FINDINGS:

There is joint fluid compatible with synovitis. No popliteal cyst is seen. There is no evidence of muscular tear. There is no evidence of fracture, dislocation, or bone marrow abnormalities to be suspicious for bone contusions, stress fractures, or acute trabecular microfractures.

There is swelling of the ACL. There is no buckling of the normal PCL. There is no evidence of osseous translation. In the given clinical setting, the findings are compatible with an ACL sprain.

The medial and lateral collateral ligament complexes are intact. The popliteal and quadriceps tendons and the patellar ligament are unremarkable. The patellar retinacula are intact.

A single image demonstrates a linear hyperintense signal extending to the superior articular surface of the posteromedial meniscal horn. Since the finding is only seen on a single image, this is consistent with a Grade 2B signal (from the literature, 50% are positive for tears) and compatible with a posteromedial meniscal tear.

The medial and lateral meniscal structures are otherwise intact. No other meniscal tears are suspected.

IMPRESSION:

Presence of joint fluid compatible with synovitis.

Swelling of the ACL compatible with an ACL sprain.

Posteromedial meniscal tear as discussed in the body of the report.

Thank you for the courtesy of this consultation.

John D. Honsus

John Lyons, M.D.

Radiologist

MRN: 71104