MEDICAL MRI PC

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PATIENT NAME:

BARBARA BRICE

REFERRING PHYSICIAN:

DR. ALEXANDER KOPACH

SERVICE:

MRI LEFT WRIST

DATE OF SERVICE:

08/18/2022

MRI SCAN OF THE LEFT WRIST

CLINICAL HISTORY: Pain.

Routine non-contrast MRI images of the left wrist were obtained. Prior imaging correlation is not available.

The visualized osseous structures are intact. There is no evidence of fracture, dislocation, or bone marrow abnormalities to be suspicious for bone contusions, stress fractures, or acute trabecular microfractures. Fluid is present in the distal radio-ulnar joint compatible with synovitis.

There is increased signal in the main disk of the TFCC. In the given clinical setting, the finding is compatible with TFCC injury. The triangular fibrocartilage complex is otherwise intact.

The flexor retinaculum bowing ratio of 0.24 is abnormal (from the literature, upper limits of normal = 0.15). The finding is consistent with carpal tunnel syndrome.

The visualized ligamentous and tendinous structures are intact. The muscle, fat, and fascial planes are well maintained.

IMPRESSION:

FLUID IN THE DISTAL RADIO-ULNAR JOINT COMPATIBLE WITH SYNOVITIS.

FINDINGS COMPATIBLE WITH TFCC INJURY AS DISCUSSED IN THE BODY OF THE REPORT.

CARPAL TUNNEL SYNDROME AS DESCRIBED ABOVE.

John D. Jonsup

Thank you for the courtesy of this consultation.

John Lyons, M.D.

Radiologist