

STAR MEDICAL IMAGING PC

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PATIENT NAME: JASON LAM
REFERRING PHYSICIAN: AMIRA NASCER
SERVICE: MRI LEFT WRIST
DATE OF SERVICE: 10/03/2022

MRI SCAN OF THE LEFT WRIST

HISTORY: History of MVA.

TECHNIQUE: Non-contrast MRI of the left wrist was performed utilizing multiplanar and multisequence acquisition.

FINDINGS:

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 within the mid-carpal row compatible with synovitis.

The carpal tunnel and median nerve are unremarkable. The flexor retinaculum bowing ratio is less than 0.15 which is within normal limits. Therefore, there is no evidence of carpal tunnel syndrome.

The visualized ligamentous and tendinous structures as well as the triangular fibrocartilage complex are intact. There is no evidence of tear.

The muscle, fat, and fascial planes are well maintained.

IMPRESSION:

Fluid within the mid-carpal row compatible with synovitis.

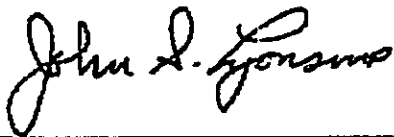
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The osseous structures are intact.

The visualized ligamentous and tendinous structures as well as the triangular fibrocartilage complex appear intact.

In the given clinical setting of trauma, the study is otherwise inconclusive which implies the need for further clinical investigation.

Thank you for the courtesy of this consultation.



John Lyons, M.D.
Radiologist