

Star Medical Imaging PC

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PATIENT NAME: Noel Chadwick
DATE OF SERVICE: 4/22/2022
REFERRING DOCTOR: Michael Jurkovich

MRI Left Ankle:

MRI SCAN OF THE LEFT ANKLE

CLINICAL HISTORY: Pain.

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

There is ankle joint fluid compatible with synovitis. The ankle mortise and subtalar joint are intact. There is no evidence of fracture, dislocation, or bone marrow abnormalities to be suspicious for bone contusion, stress fractures, or acute trabecular microfractures.

There is swelling and increased signal in the tibialis anterior tendon, approximately 2cm distal to the joint line. The area of swelling involves approximately 2.6cm. There is no evidence of disruption or retraction. The findings are compatible with a strain/interstitial tear.

There is fusiform swelling of the posterior tibial tendon at its navicular insertion. There is no evidence of retraction or laxity. No surface defect is seen. The findings are compatible with a PTT hypertrophic tear.

There is increased fluid in the three flexor tendon sheaths. The findings compatible with flexor tendonopathy/tenosynovitis.

The ATFL, CFL, deltoid ligament, and the remaining visualized ligamentous and tendinous structures and the plantar fascia are otherwise intact. The muscle, fat, and fascial planes are well maintained.

IMPRESSION:

PRESENCE OF ANKLE JOINT FLUID COMPATIBLE WITH SYNOVITIS.

SWELLING AND INCREASED SIGNAL INVOLVING THE TIBIALIS ANTERIOR TENDON AS DISCUSSED IN THE BODY OF THE REPORT COMPATIBLE WITH STRAIN/INTERSTITIAL TEAR OF THIS STRUCTURE.

FINDINGS COMPATIBLE WITH PTT HYPERTROPHIC TEAR AS DESCRIBED ABOVE.

INCREASED FLUID IN THE THREE FLEXOR TENDON SHEATHS COMPATIBLE WITH FLEXOR TENDONOPATHY/TENOSYNOVITIS.

Thank you for the courtesy of this consultation.



John Lyons, M.D.
Radiologist