Star Medical Imaging PC

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PATIENT NAME:

Graciela Maldonado

DATE OF SERVICE: 1/20/2022
REFERRING DOCTOR: Phyllis Gelb

MRI Right Ankle:

MRI SCAN OF THE RIGHT ANKLE

CLINICAL HISTORY: Pain.

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

All of the cortices are intact. There is a large area of marrow edema in the mid and distal talus compatible with bone contusion and trabecular microfractures. However, axial images are suspicious for a non-displaced fracture just distal to the middle talar facet. X-ray correlation is required for further imaging management. No other marrow abnormalities, fractures, or dislocations are demonstrated. The ankle mortise is intact. There is ankle joint fluid compatible with synovilis. Soft tissue swelling is demonstrated.

There is increased fluid in all three flexor tendon sheaths compatible with flexor tendonopathy/tenosynovitis. Minimal fluid is seen in the peroneal tendon sheaths compatible with peroneal 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:

LARGE AREA OF MARROW EDEMA IN THE MID AND DISTAL TALUS COMPATIBLE WITH BONE CONTUSION AND TRABECULAR MICROFRACTURES WITH FINDINGS SUSPICIOUS FOR A NON-DISPLACED FRACTURE JUST DISTAL TO THE MIDDLE TALAR FACET AS DISCUSSED IN THE BODY OF THE REPORT. X-RAYS ARE REQUIRED FOR FURTHER EVALUATION.

PRESENCE OF ANKLE JOINT FLUID COMPATIBLE WITH SYNOVITIS AND SOFT TISSUE SWELLING.

INCREASED FLUID IN ALL THREE FLEXOR TENDON SHEATHS AND MINIMAL FLUID IN THE PERONEAL TENDON SHEATH COMPATIBLE WITH TENDONOPATHY/TENOSYNOVITIS OF THESE STRUCTURES.

Thank you for the courtesy of this consultation.

John Lyons, M.D. Radiologist