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Ultrasound Exam Report

Patient: John Sample

DOB: 1/1/55

Area of Exam: Right Achilles Tendon

Date of Exam: 2/18/23

Referring Provider: Amy Exercise, DPT

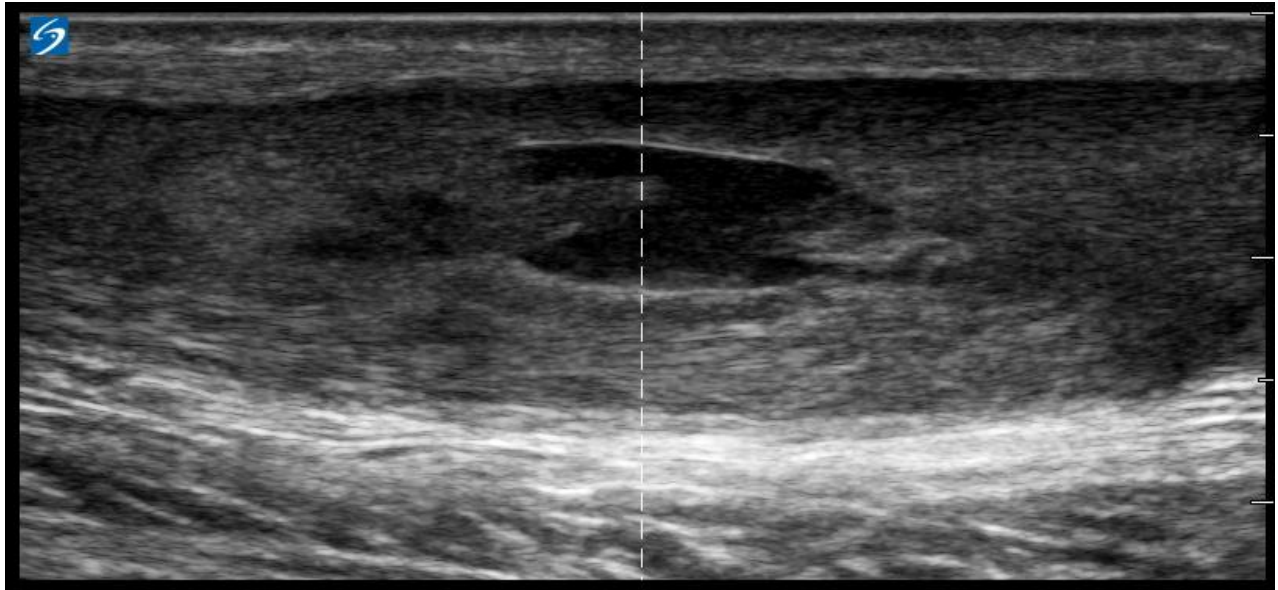
Summary:

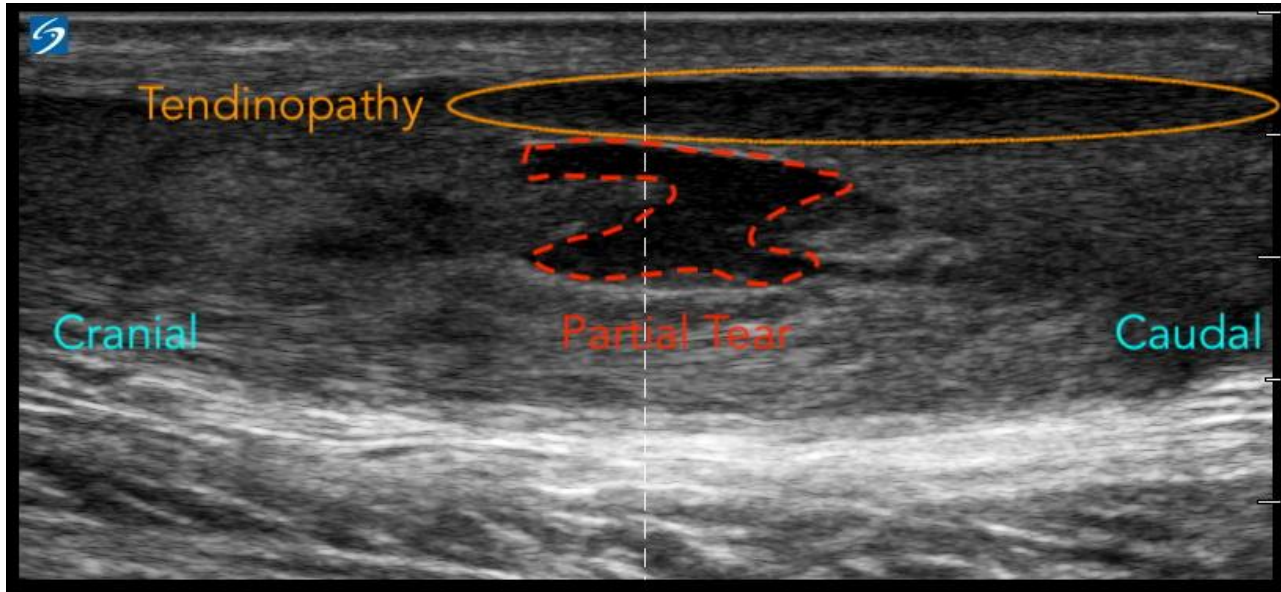
- Intrasubstance partial tear of the right Achilles tendon 3cm proximal to the calcaneus.
- Length of tear in the caudal-cranial axis is 2.5cm.
- Associated tendinopathy of the posterior fibers and mild tenosynovitis.

Therapeutic Options:

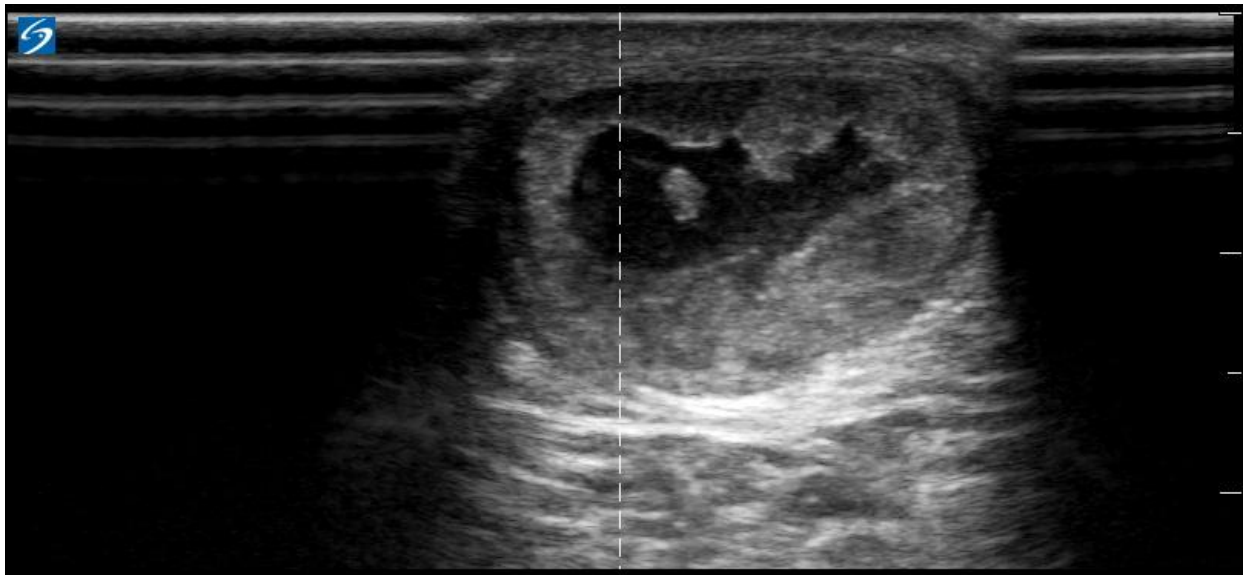
- Conservative therapy
- Autologous MFAT Stem Cell Injection
- Surgery

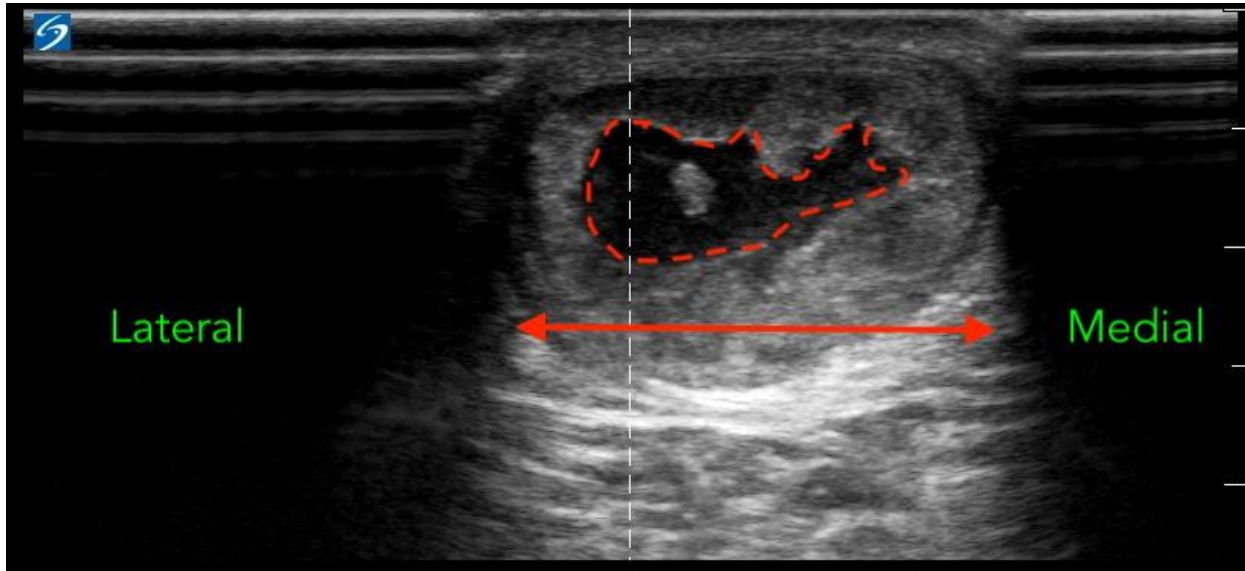
Findings:





Long Axis: Tendon displays anechoic disruption of the normal tendon fibers significant for partial tear. Posterior fibers are hypoechoic representing tendinopathy/edema. Tendon is intact above and below defect.





Short axis: Partial tear seen spanning over 50% of the tendon width.