Imaging for Residents - Quiz

Lateral Retromalleolar Swelling and Pain

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Section 1 - Quiz

CASE

A 25-year-old male complained of sudden-onset pain and swelling over the lateral side of the ankle joint in the retromalleolar region. The patient was an athlete and had a history of playing football the previous day. The pain worsened with activity. A dynamic ultrasound scan of the lateral retromalleolar region was performed, and the ultrasound images were obtained in short- and long-axis planes [Figure 1 and Video 1].

WHAT IS YOUR IMPRESSION?

Declaration of patient consent

The authors certify that they have obtained all appropriate patient consent forms. In the form the patient has given his consent for his images and other clinical information to be reported in the journal. The patient understands that his name

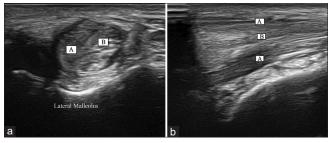


Figure 1: Short-axis (a) and long-axis (b) ultrasound images of the lateral retromalleolar region of the ankle are shown. Identify the structures marked as "A" and "B"

and initial will not be published and due efforts will be made to conceal the identity, but anonymity cannot be guaranteed.

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Conflicts of interest

There are no conflicts of interest.

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