Imaging for Residents – Quiz

A 51-Year-Old Woman with Right Dorsal Foot Pain

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Section 1 - Quiz

A 51-year-old woman had insidious painful sensation over her right dorsal foot. The pain aggravated in walking. Physical examination showed mild swelling of the right dorsal foot without concurrent erythema or local heat but exaggerative pain when squeeze tests were performed. The Tinel's sign at the right dorsal foot was negative. The following ultrasound images showed the transverse and longitudinal views of the right dorsal foot [Figure 1].

WHAT IS YOUR DIAGNOSIS?

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Conflicts of interest

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Figure 1: Ultrasound images showing (a) transverse view and (b) longitudinal view of the right dorsal foot (MT: Metatarsal bone, arrow: the lesion)

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