



A slowly growing painless lump

Guy S. Handelman¹ · Fernanda Amary² · Asif Saifuddin¹

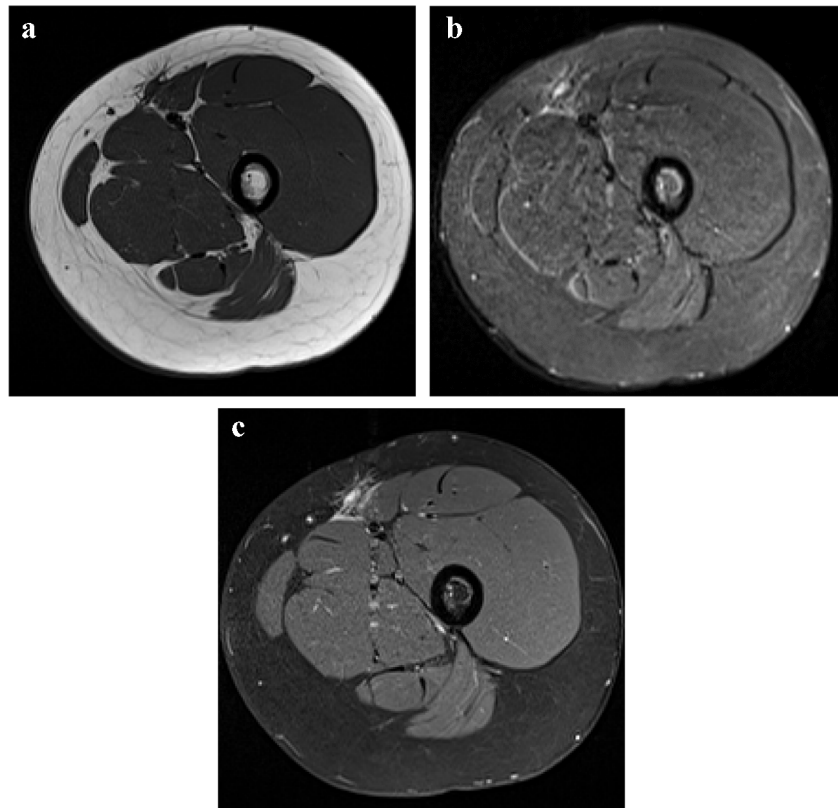
Received: 27 October 2022 / Revised: 3 May 2023 / Accepted: 1 June 2023 / Published online: 10 June 2023
© Crown 2023

Question

A slowly growing painless lump:

A 17-year-old girl developed a slowly growing painless lump in the right thigh region. No previous medical or trauma history of note (Figs. 1, 2 and 3).

Fig. 1 Axial T1W TSE (a) and pre- (b) and post-contrast (c) fat suppressed T1W TSE MR images of the right thigh



The diagnosis can be found at <https://doi.org/10.1007/s00256-023-04380-x>

✉ Guy S. Handelman
guy.handelman@nhs.net

¹ Department of Radiology, Royal National Orthopaedic Hospital, Brokley Hill, Stanmore HA7 4LP, UK

² Department of Histopathology, Royal National Orthopaedic Hospital, Brokley Hill, Stanmore HA7 4LP, UK

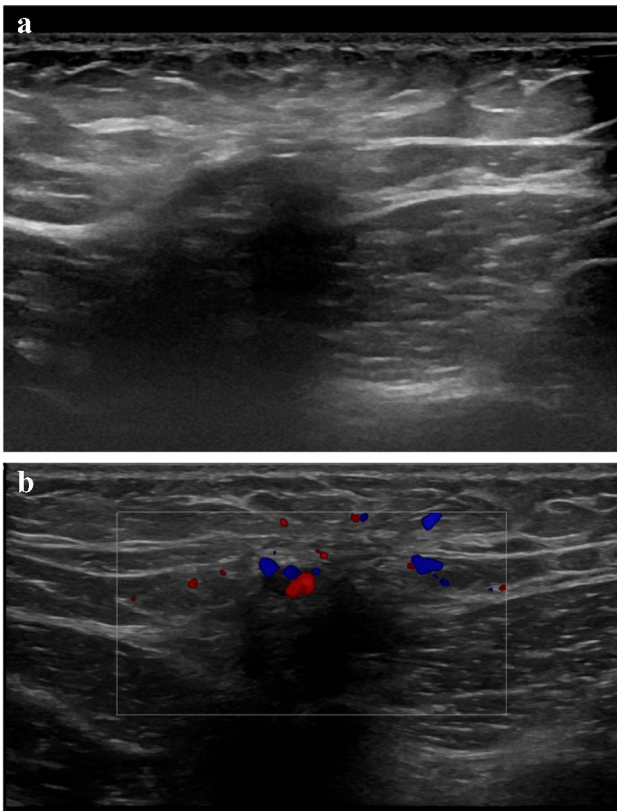


Fig. 2 **a** Transverse greyscale and **b** colour Doppler US images of the right thigh

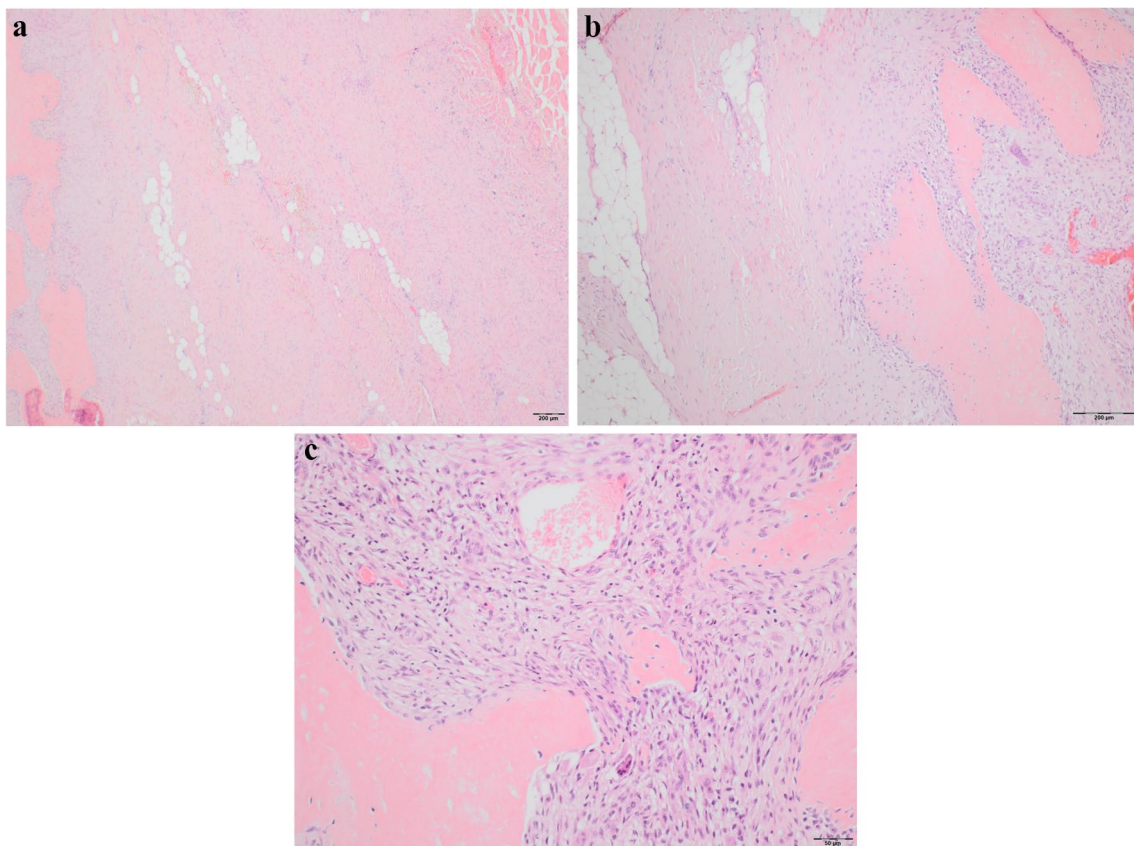


Fig. 3 Histology. H&E at **a** 60 \times , **b** 120 \times and **c** 280 \times magnification

Data Availability The data that support the findings of this study are not openly available due to reasons of sensitivity and are available from the corresponding author upon reasonable request.

Declarations

Conflict of interest The authors declare no competing interests.

Publisher's note Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.