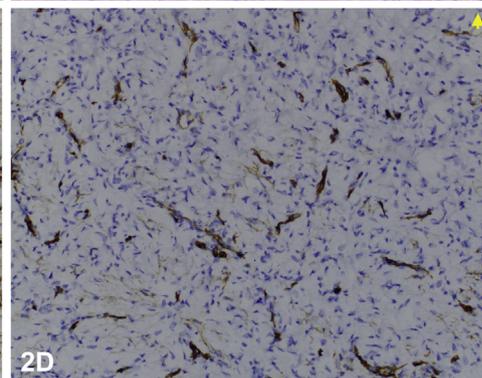
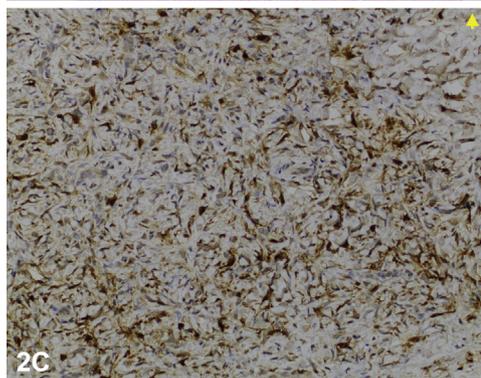
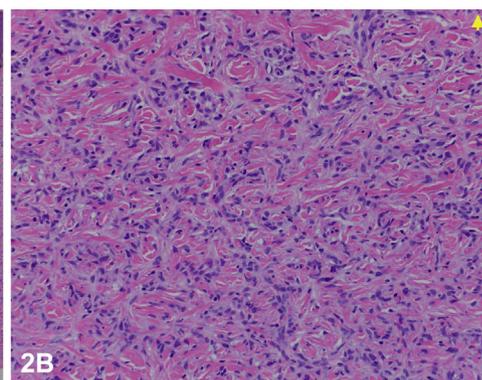
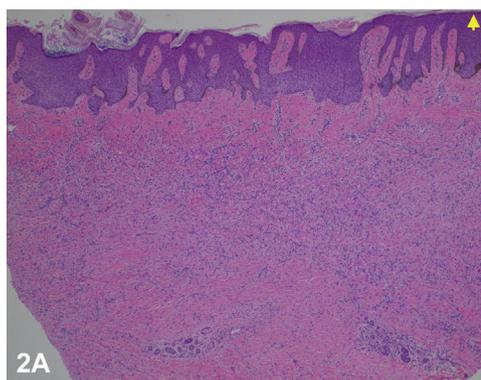


An asymptomatic, enlarging, brown plaque



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HISTORY

A 30-year old Hispanic male presented to the dermatology clinic for evaluation of an asymptomatic, 7-cm by 5.5-cm, enlarging brown plaque on his lower back over the past six years (Fig 1). His medical history was significant for focal segmental glomerulosclerosis sclerosis status-post renal transplant, complicated by past renal failure requiring hemodialysis, secondary hyperparathyroidism, and jugular venous thrombosis requiring anticoagulation with warfarin. He was not immunosuppressed and was awaiting placement on the transplant list. A 4-mm punch biopsy with immunohistochemical staining was performed (Fig 2, A and B). Lesional cells stained strongly positive for factor XIIIa and negative for CD34 (Fig 2, C and D).

Question 1: What is the most likely diagnosis?

- A. Dermatofibrosarcoma Protuberans (DFSP)
- B. Dermal leiomyosarcoma
- C. Desmoplastic melanoma

- D. Giant dermatofibroma
- E. Squamous cell carcinoma

Click [here](#) to view disclosures, take the quiz, and claim CME credit.

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