Diagnostic Exercise
From The Davis-Thompson Foundation*

Case #: 103 Month: August Year: 2018

Contributors: Tatiane Terumi Negrão Watanabe¹, DVM, MS, PhD; Charles T. McCauley², BS, DVM, ABVP, ACVS; Clarisa Krueger², BS, DVM, MS; Rudy Bauer¹, BS, DVM, PhD, DACVP. ¹Louisiana State University School of Veterinary Medicine, Department of Pathobiological Sciences and Louisiana Animal Disease Diagnostic Laboratory, Baton Rouge, LA 70803, USA. ²Louisiana State University School of Veterinary Medicine, Department of Veterinary Clinical Sciences, Baton Rouge, LA 70803, USA.

Clinical History: A 20-year-old American Quarter Horse mare had a 4-month history of a soft, non-sessile, round to oval, non-painful, subcutaneous mass on the proximal right hind limb measuring 6.0 x 4.1 x 1.8 cm. On cut surface, the mass was mottled orange, dark red to pale tan, well-circumscribed but non-encapsulated, firmly attached to muscle fascia (Figure 1). Surgical biopsy sample was submitted for histologic evaluation.

Gross image:

![Figure 1](image-url)

Follow-up questions: Microscopic findings, and morphologic diagnosis.
The Diagnostic Exercises are an initiative of the Latin Comparative Pathology Group (LCPG), the Latin American subdivision of The Davis-Thompson Foundation. These exercises are contributed by members and non-members from any country of residence. Consider submitting an exercise! A final document containing this material with answers and a brief discussion will be posted on the CL Davis website (http://www.cldavis.org/diagnostic_exercises.html).

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