



# Diagnostic Exercise

## From The Davis-Thompson Foundation\*

Case #: 103 Month: August Year: 2018

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**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

**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](http://www.cldavis.org/diagnostic_exercises.html)).

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