



Diagnostic Exercise

From The Davis-Thompson Foundation*

Case #: 65 Month: February Year: 2016

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Clinical History: An approximately 4-year-old, male, blind Virginia opossum (*Didelphis virginiana*) was found in the woods and brought to a wildlife rehabilitator. The rehabilitator brought the opossum to the Texas A&M Zoological Medicine service for further treatment. Due to the extent of the skin condition, blindness and the advanced age of the opossum, humane euthanasia was elected and the animal was submitted for necropsy.

Necropsy Findings: Multiple pinpoint to 1 mm, white, firm, round nodules were throughout the skin and within various internal organs.

Gross images:



Figure 1



Figure 2

Follow-up questions: Morphologic diagnoses, cause, microscopic findings, differential diagnoses.

*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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