

# Diagnostic Exercise

## From The Davis-Thompson Foundation\*

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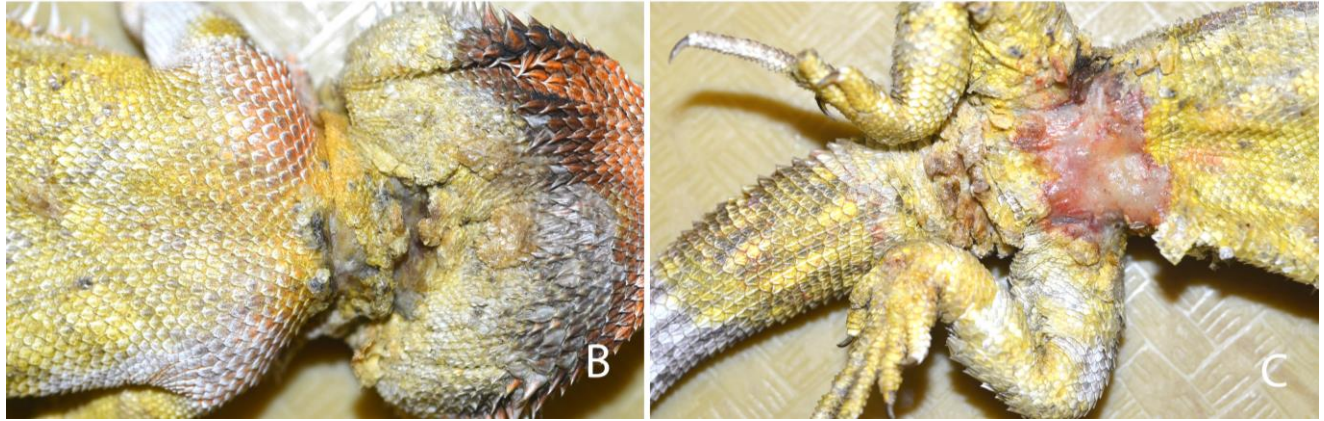
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**Clinical History:** An adult of unknown age, intact female bearded dragon (*Pogona* sp.), had multiple ulcerative foci in the skin, especially noted in the ventral neck and along the inguinal area. Due to the severity and extension of the epidermal/dermal lesions and the deleterious animal condition, the owners elected euthanasia, and postmortem examination was performed.

**Necropsy Findings:** The skin at the level of the ventral mandible, neck, thorax, and inguinal areas was replaced by multifocal to coalescing ulcerative foci ranging from 1.5 x 2 x 0.3 cm to 2.5 x 2.5 x 0.3 cm associated with sloughed epithelium covered by a thin yellow to light brown friable material (Figure 1A-C). There was similar material above the right eye and the abdomen.

**Gross images:**





**Figure 1**

**Follow-up questions:**

1. *Name of the Disease*
2. Cause.

\*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 (<https://davisthompsonfoundation.org/diagnostic-exercise/>).

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