Latin Comparative Pathology Group
The Latin Subdivision of the CL Davis Foundation
Diagnostic Exercise

Case #: 62 Month: November Year: 2015

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Clinical History: One year old Angus heifer presented with a history of poor appetite, coughing, runny nose, dehydration, and wobbly steps.

Necropsy Findings: The right middle lung lobe was focally adhered to the thoracic wall by a band of connective tissue. There was moderate, cranioventral, well-demarcated, bilateral pulmonary consolidation. Small- to mid-size airways were ectatic (bronchiectasis) and filled with abundant tan to yellow, caseous exudate. The total area of lung affected by these alterations was approximately 20%.

Gross and/or microscopic image:
Follow-up questions: Morphologic diagnosis, differential diagnosis, typical gross and microscopic findings.
Please send your comments/questions to the whole LCPG list by hitting “reply to all”.

A final document containing this material with answers and a brief discussion will be posted on the C. L. Davis website by the end of the current month (http://www.cldavis.org/lcpg_english.html).