

**PATIENT**

Moose Noland

PRESENTING CLINICAL SIGNS

Chronic dry cough. Pulmonary bullae found on radiographs

SPECIES

Canine

Plain and post contrast studies available for review.

Unfortunately, there is oversaturation of the lung, especially in the right and ventral lung, and not all of the right caudal lung lobe is included in the study.

BREED

Labrador Retriever

COMPUTED TOMOGRAPHIC FINDINGS

A relatively thick walled gas filled cavitory lesion of 6.0 cm diameter is seen within the lateral aspect of the left caudal lung lobe. Multiple thin septations and soft tissue attenuating nodular structures are seen within this cavitory lesion. A small area of bronchial consolidation with pulmonary osteomas and regional alveolar soft tissue opacity is seen in the right caudal lung lobe. Occasional pulmonary osteomas are seen in the remainder of the lung.

SEX

MN

The mediastinal lymph nodes present within normal limits.

AGE

9 Years

No evidence of cardiovascular pathology is seen.

T3/4 and T4/5 present moderate spondyloses.

INTERPRETED BYNele Eley, DVM
Dr. med. Vet. DipECVDI**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Thick walled cavitory lesion within the left caudal lung lobe.
- Plate-like atelectasis in the ventral aspect of the right caudal lung lobe.
- Pulmonary osteomas.

HOSPITAL NAMEMountain West
Veterinary Hospital**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The thick walled cavitory lesion within the left caudal lung lobe may represent a spontaneous pulmonary bulla; however, owing to the thick margination and nodular content, atypical presentation of primary neoplasia of the lung such as bronchial carcinoma and less likely granuloma or abscess cannot be ruled out entirely and lung lobectomy should be considered.

Unfortunately, I cannot rule out presence of other smaller pulmonary bullae in other regions of the lung entirely. None are directly seen, however, there is regional oversaturation of the lung.

REFERRING VET

Melanie Thompson

INVOICE

48359

DATE

11-15-21



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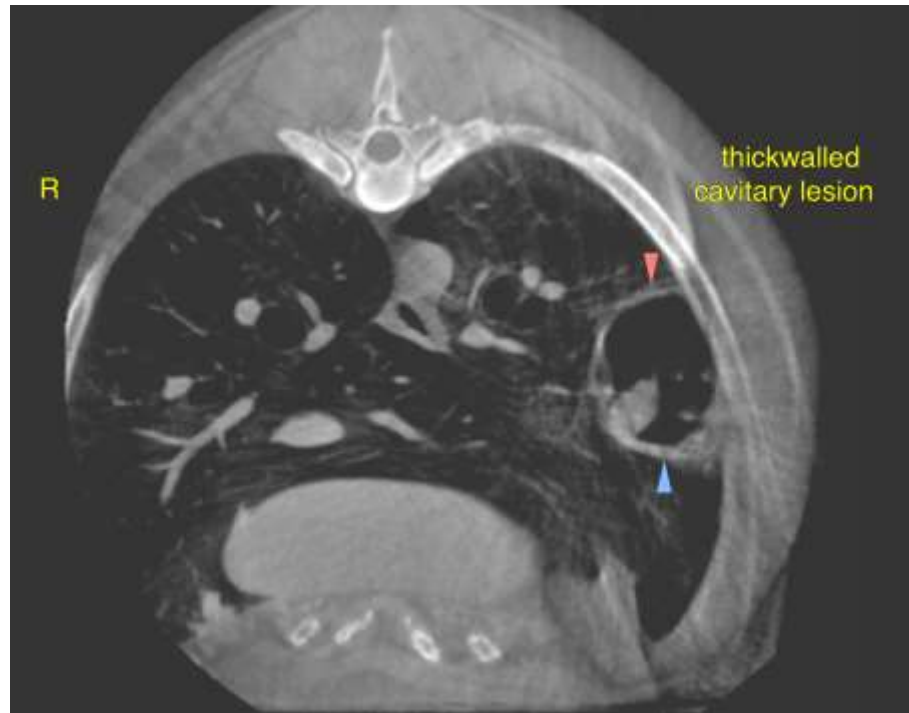
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

SPECIES

Canine

Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I can be of any further assistance please contact me.

BREED

Labrador Retriever

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Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
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