



PATIENT

Fergus Jones

PRESENTING CLINICAL SIGNS

Hacking cough for 3 days. O reported increased panting/respiratory effort after intense exercise. Regurgitated food last night. Normal energy. O fasted p this morning. Treated for CIRDC with doxycycline 9/21/21. Hx of atopy/pyoderma.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: Mild pododermatitis. Mildly increased bronchovesicular sounds diffusely. Normal vitals. PE otherwise WNL.

BREED

Newfoundland

RADIOGRAPHIC STUDY OF THE THORAX

Right/left lateral and ventrodorsal views totaling 3 images available for review.

RADIOGRAPHIC FINDINGS

The surrounding bony structures are within normal limits.

SEX

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The extrathoracic soft tissues present homogeneous without abnormalities.

The heart is of normal size and shape and there is no evidence of cardiac chamber or vascular enlargement. The pulmonary vasculature is within normal limits.

AGE

1.5 Years

The cranial mediastinum presents the expected soft tissue opacity. The mediastinal width is less than twice the width of the vertebral column at the same level.

Mild redundancy of the dorsal tracheal ligament is noted.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDF

There is a mild generalized bronchial lung pattern with even distribution throughout the lung.

The diaphragm is well delineated with even surface and the expected mild cranial bulging of the diaphragmatic cupola.

HOSPITAL NAME

Ruidoso Animal Clinic

Mild gastric aerophagia is seen.

RADIOGRAPHIC DIAGNOSIS

REFERRING VET

Brooke Thurston

- Mild lower airway pattern.
- Redundancy of the dorsal tracheal ligament.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INVOICE

49066

The radiographic findings support the presence of lower airway disease. Allergic bronchopneumopathy is a potential versus Infectious bronchitis/tracheobronchitis such as viral, bacterial, mixed, and less likely parasitic or protozoal. Further definition by means of airway endoscopy with airway sampling would be ideal; however, a clinical trial of empirical management for allergic bronchitis can be attempted alternatively.

DATE

12-15-21

Redundancy of the dorsal tracheal ligament is usually an incidental finding. It may be associated with tracheal disease which, however, is rare in large breed dogs.



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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.

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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.

AGE

1.5 Years

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