



PATIENT

Dakota Blair

PRESENTING CLINICAL SIGNS

Chronic, intermittent cough and reverse sneezing over past one year. Seems to improve in winter and worsen during spring, summer, fall.
Abnormal PE/Chem/CBC/UA Results: BVS and cardiac auscultation WNL

SPECIES

CA

RADIOGRAPHIC STUDY OF THE THORAX

Right/left lateral and dorsoventral views of the thorax totaling 4 images available for review.

BREED

Husky

RADIOGRAPHIC FINDINGS

The surrounding bony structures are within normal limits.

The extrathoracic soft tissues present homogeneous without abnormalities.

SEX

MN

The heart is of normal size and shape and there is no evidence of cardiac chamber or vascular enlargement. The vertebral heart score is 8.8. The pulmonary vasculature is within normal limits.

AGE

5

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 esophageal aerophagia is seen.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

The trachea is normal in diameter and presents the anticipated course. The luminal outline of the trachea is smooth.

A diffuse bronchial lung pattern with mild peribronchial cuffing and early peripheral cylindrical bronchiectasis is noted throughout the entire lung. There are multiple age related incidental pulmonary osteomas.

HOSPITAL NAME

Torch Lake
Veterinary Clinic

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

RADIOGRAPHIC DIAGNOSIS

- Chronic bronchial lung pattern with bronchiectasis.

REFERRING VET

Jennifer Rudnick

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study reveals chronic bronchial lung pattern with early multifocal peripheral cylindrical bronchiectasis suggesting presence of chronic lower airway disease. Differential diagnosis includes allergic/eosinophilic bronchopneumopathy, which appears to be supported by the clinical history of the patient, versus infectious bronchitis including viral, bacterial, mixed, and parasitic. Consider further definition by means of airway endoscopy with airway sampling versus a clinical trial of treatment for bronchitis.

INVOICE

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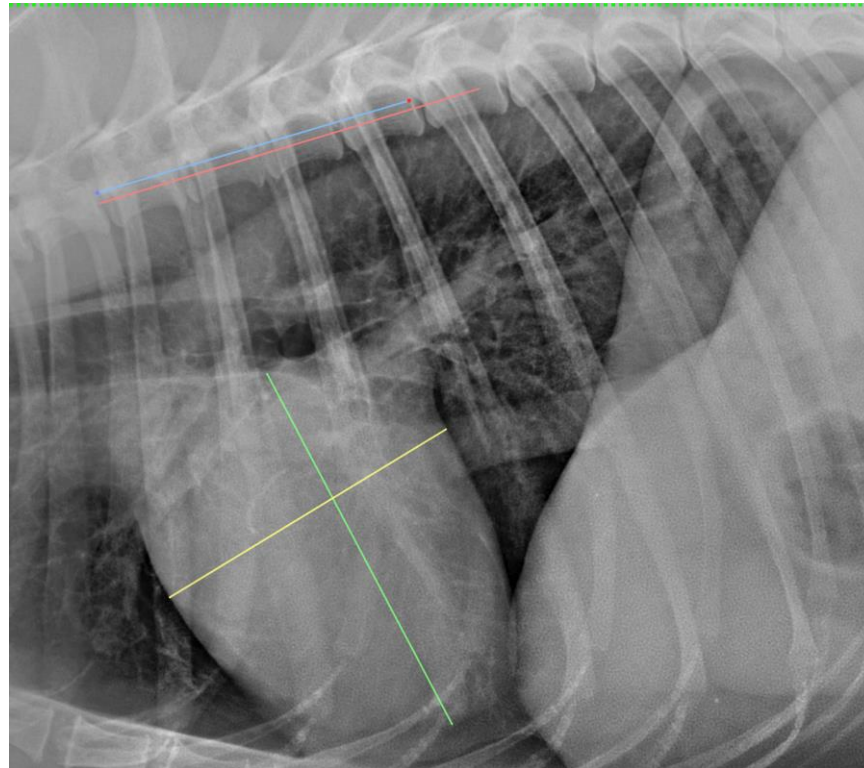
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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