

**PATIENT**

Alvin Flinn

PRESENTING CLINICAL SIGNS

Was hospitalized last week for pneumonia. Currently on antibiotics.

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX

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

RADIOGRAPHIC FINDINGS**BREED**

Beagle

T12/13 and T13/L1 spondyloses are noted. T4/5 presents a mild spondylosis as well.

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 pulmonary vasculature is within normal limits.

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.

AGE

10 Years

Mild undulation of the ventral cervical tracheal wall is seen and considered incidental. There is no evidence of tracheal collapse or displacement.

The lung presents a moderate generalized bronchial lung pattern with marked peribronchial cuffing and mild cylindrical bronchiectasis. Partial lobar alveolar sign of the caudal subsegment of the left cranial lung lobe is seen without mediastinal shift.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

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

HOSPITAL NAME

Sylvan Lake
Veterinary Clinic

RADIOGRAPHIC DIAGNOSIS

- Moderate chronic active lower airway pattern with regional alveolar infiltrate in the left cranial lung lobe.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**REFERRING VET**

Dr. Babette
Baskerville

The radiographic findings suggest presence of chronic active airway inflammation with lobar alveolar infiltrate in the caudal subsegment of the left cranial lung lobe. Infectious bronchopneumonia such as bacterial and less likely viral, parasitic, or protozoal is one major differential diagnosis. Eosinophilic bronchopneumopathy is a lower potential as well. Further clinical and radiographic monitoring could be considered depending on the patient's response to the antimicrobial treatment and weighed against immediate further definition by means of airway endoscopy with airway sampling.

INVOICE

47917

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10-22-21



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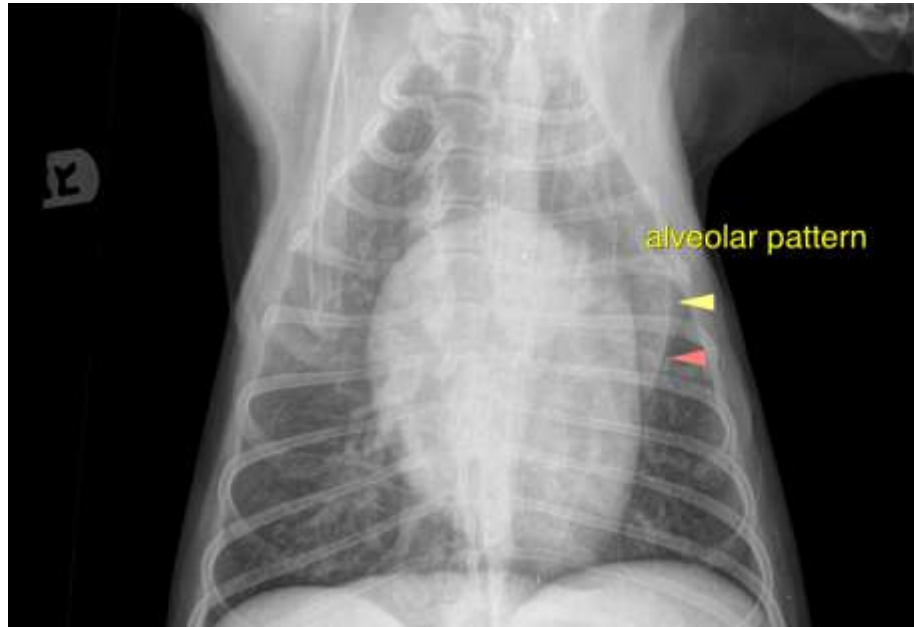
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

SPECIES

Canine

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Nele.Eley@sonopath.com

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