



PATIENT

Bob Luman

PRESENTING CLINICAL SIGNS

P first presented in early February for itching and coughing/gagging. Itching was addressed at that time, however no treatments for coughing as O elected to monitor. Per O, coughing has gotten worse recently.

Abnormal PE/Chem/CBC/UA Results: Mildly elevated BUN (30.6 mg/dl) with normal creatinine (1 mg/dL). Mild hyperkalemia (5.4 mEq/l).

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX

A complete set of radiographs of the thorax is provided for review.

BREED

Pitbull

RADIOGRAPHIC FINDINGS

The body condition score is 8/9.

SEX

The surrounding bony structures are within normal limits.

MN

The extrathoracic soft tissues present homogeneous without abnormalities.

AGE

12

The heart is of normal size and shape, 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.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

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

Generalized mild to moderate peribronchial cuffing is noted. The lung parenchyma presents a generalized ground glass opacity, effacing the peripheral pulmonary vessels.

HOSPITAL NAME

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

RADIOGRAPHIC DIAGNOSIS

REFERRING VET

Dr. Pospichal

- Moderate bronchial lung pattern with unstructured interstitial component
- Obesity

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INVOICE

50594

The radiographic findings are compatible with bronchitis ± pneumonitis (interstitial lung pattern is likely accentuated by the obesity of the patient). Inflammatory non-infectious bronchitis (e.g. eosinophilic, neutrophilic, mixed) and infectious bronchitis – viral, bacterial, parasitic – need to be considered.

DATE

2-28-22

Bronchoscopy including a broncho-alveolar lavage can be used for further evaluation as well as a fecal exam to rule out lung worm infection.

Obesity is also a known predisposing factor for cough and weight management appears beneficial.



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REFERRING VET

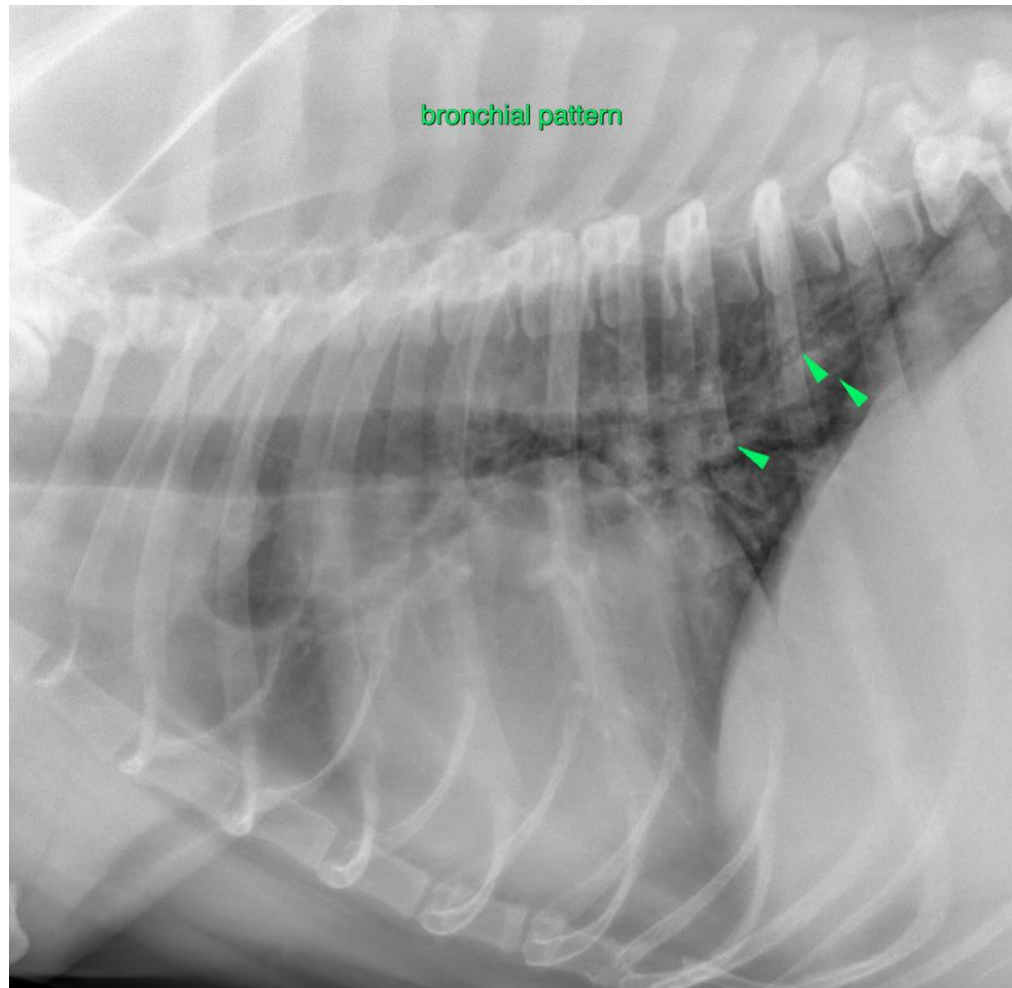
Dr. Pospichal

INVOICE

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DATE

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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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