



PATIENT

Korbel Friedrichs

PRESENTING CLINICAL SIGNS

Acute coughing and inappetence 1 week duration
Abnormal PE/Chem/CBC/UA Results: pending

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN

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

BREED

Bermese

RADIOGRAPHIC FINDINGS

Thorax

The ribcage is expanded with ventrally diverging intercostal spaces and barrel shaped instead of the typical funnel shape in cats. Wide lombodiaphragmatic angles and a long distance between the caudal contour of the cardiac silhouette and diaphragmatic cupola are noted.

SEX

MN

There is mild hyperinflation of all lung lobes. A moderate generalized bronchial lung pattern is noted. There also appears to be a mild diffuse increase in interstitial opacity of the lung.

AGE

9.56 Years

The cardiac silhouette presents within normal limits. The vertebral heart score is 8.4. No evidence of congestive heart failure is seen.

Abdomen

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

The abdominal serosal detail is maintained.

The liver, kidneys, and urinary bladder present within normal limits.

Moderate gastrointestinal aerophagia is noted.

HOSPITAL NAME

Boca Park Animal
Hospital

There is no evidence of abnormal dilation, plication, or radiopaque foreign material within the small intestine.

RADIOGRAPHIC DIAGNOSIS

REFERRING VET

Laura Warren

- Lower airway pattern with air trapping.
- Mild diffuse interstitial lung pattern.
- No radiographic evidence of cardiovascular pathology.
- Moderate gastrointestinal aerophagia.
- No signs of mechanical ileus.

INVOICE

53997

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic findings support presence of chronic lower airway disease. Allergic lower airway syndrome is considered most likely. Infectious bronchitis cannot be ruled out entirely. There appears to be a diffuse increase in interstitial opacity which may represent interstitial edema including acute respiratory distress syndrome, interstitial pneumonia, pneumonitis, or diffuse interstitial lung disease such as emerging fibrosis. A diffuse neoplastic infiltrate can never be ruled out entirely with a diffuse interstitial lung pattern but appears less likely.

DATE

9-6-22



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There is no evidence of congestive heart failure, and no other radiographic signs of cardiac pathology are seen.

The gastrointestinal aerophagia may be due to gastroenteropathy. However, it may also be a consequence of the reported dyspnea.

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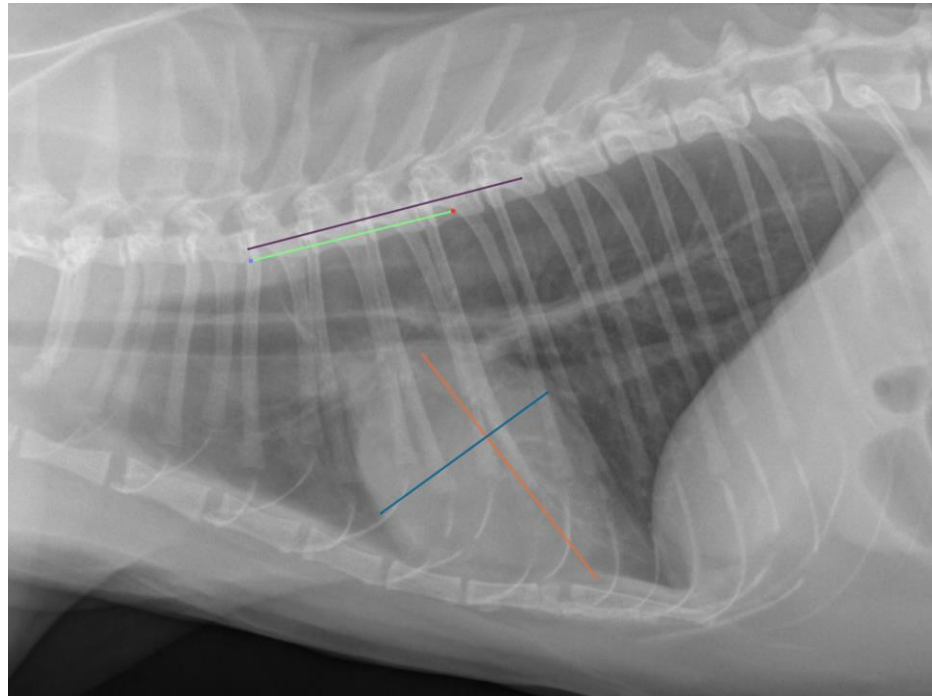
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

REFERRING VET

Laura Warren

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.

Nele Eley, DVM, Dr. med. vet., DipECVDI
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