



PATIENT PRESENTING CLINICAL SIGNS

Dodge Crawford Presented for dry hacking cough. Coughing when pulling, nothing on tracheal palpation. Radiographs taken and showed a diffuse bronchiolar pattern. Prominent vessel on the R side of VD that could be a vessel or sail sign. Also, heart looks borderline enlarged. Started Cough Tabs and Doxycycline.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: ALP over 1000

RADIOGRAPHIC STUDY OF THE THORAX

BREED

Beagle

Three-view study, right/left lateral and ventrodorsal views of the thorax available for review.

SEX

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The vertebral heart score is 10.5 which is within normal limits for beagles. No significant structural changes of the cardiac silhouette are seen. There is no significant cardiomegaly and no chamber enlargement noted.

AGE

13yr

The pulmonary arteries in the caudal lobes appear prominent on the ventrodorsal view however the diameter is normal at the level of the ninth ribs. No evidence of pulmonary over circulation, under circulation or congestive changes is seen.

A moderate generalized bronchial lung pattern with increased bronchial wall visibility is noted. Mild multifocal cylindrical bronchiectasis is present. There is no evidence of focal alveolar consolidations, mass or lobar collapse seen. No pulmonary nodules are identified.

INTERPRETED BY

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

Moderate cervical tracheal collapse is appreciated in variable degrees on the right and left lateral views. The thoracic trachea presents normal in diameter and position.

The mediastinum presents unremarkable.

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Ventral thoracic wall soft tissue thickening is noted suggesting presence of subcutaneous lipomas.

Mild gastric aerophagia is noted.

RADIOGRAPHIC DIAGNOSIS

REFERRING VET

Dr Rebecca Ladd

- Moderate chronic bronchial disease with mild cylindrical bronchiectasis consistent with chronic inflammatory airway disease
- Moderate dynamic cervical tracheal disease
- Normal radiographic presentation of the cardiac silhouette with no evidence of structural cardiac remodeling or congestive heart failure
- Prominent caudal pulmonary arteries with no radiographic evidence of pulmonary hypertension
- Ventral thoracic wall soft tissue thickening suggesting lipoma
- Mild gastric aerophagia

INVOICE

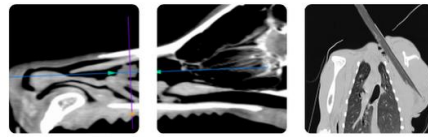
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INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

DATE

11/13/20250

The radiographic study reveals a moderate chronic bronchial lung pattern indicating presence of chronic inflammatory airway disease. Clinical management for chronic bronchitis appears to be



PATIENT

appropriate. Consider re-evaluation including bronchoscopy with lower airway sampling if cough persists.

Dodge Crawford

Note the presence of radiographic signs of dynamic tracheal disease which may also contribute to clinical signs in this patient.

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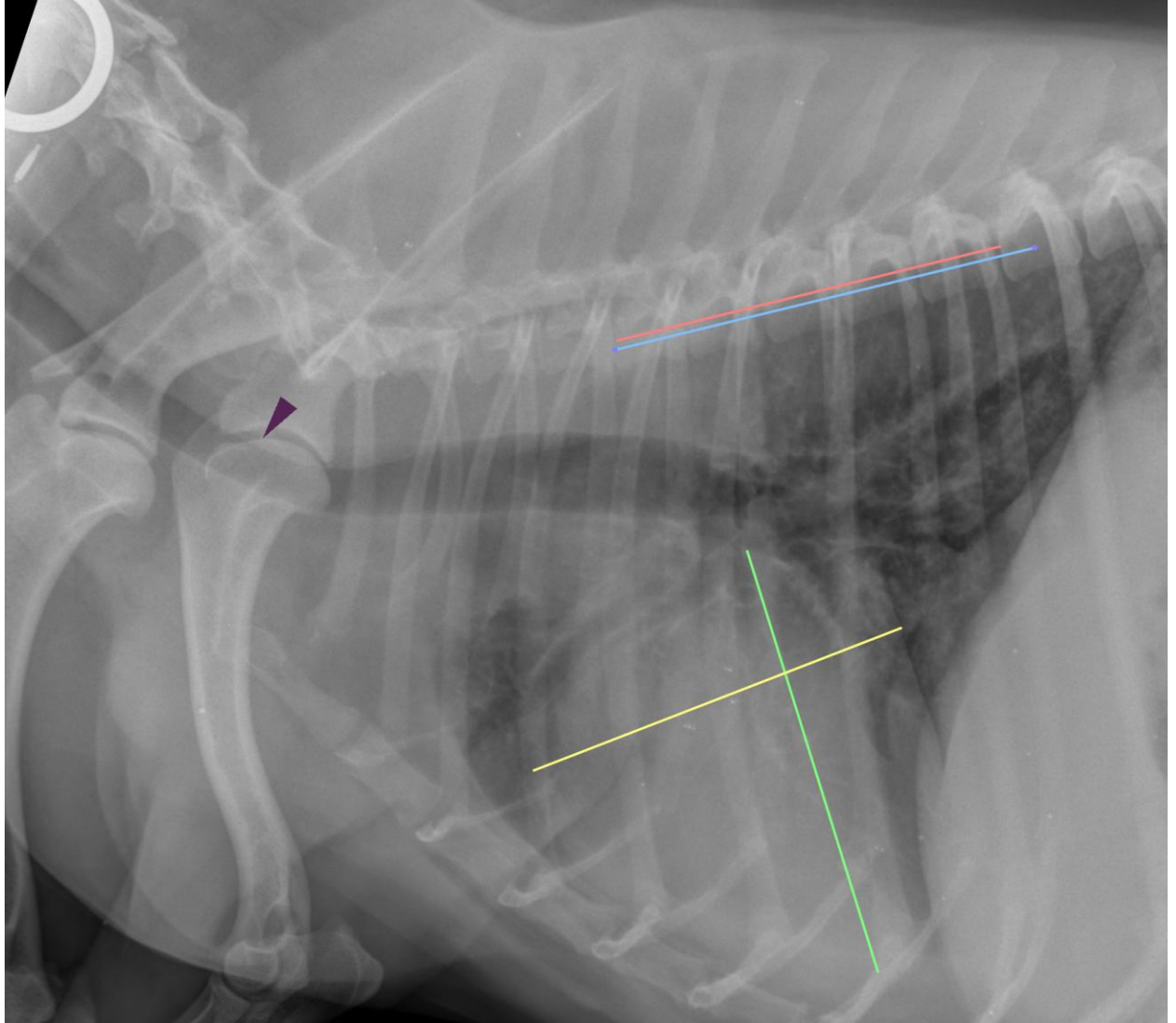
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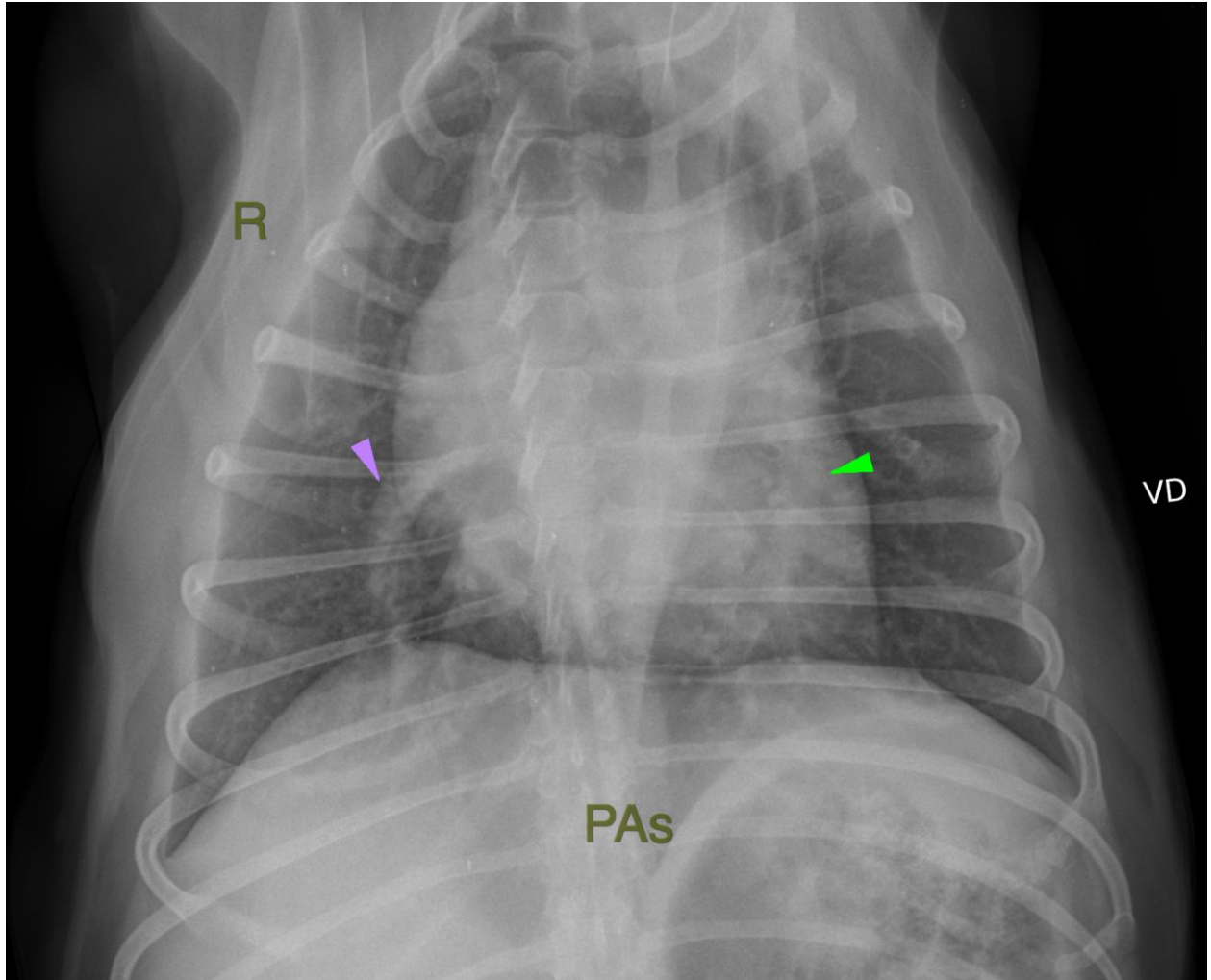
Dr Rebecca Ladd

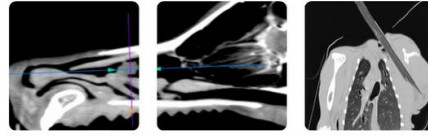
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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.

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