



PATIENT

Athena Wargo

PRESENTING CLINICAL SIGNS

Arrhythmia heard at rDVM and ECG performed but inconclusive possible excitement, at time of my examination no arrhythmia appreciated, chest x-rays performed as screening tool for heart enlargement prior to dental

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX

Right/left lateral and ventrodorsal views totaling 4 images available for review.

BREED

Collie Mix

RADIOGRAPHIC FINDINGS

Early spondylosis is present within the thoracic spine at T4/5.

The extrathoracic soft tissues present homogeneous without abnormalities.

SEX

Female Spayed

Prominence of the aortic arch is noted on the lateral and orthogonal views. The radiographic presentation of the cardiac silhouette is considered within normal limits. The vertebral heart score is 10.3.

AGE

9.2 Years

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 and considered within normal limits.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

Redundancy of the trachea is seen with dorsal bending of the intrathoracic trachea cranial of the cardiac silhouette.

The bronchial tree presents with thin walls and tapers uniformly towards the periphery as expected.

HOSPITAL NAME

Boca Park Animal
Hospital

The lung parenchyma presents the expected architecture and opacity. The intrapulmonary vascular branching is seen up to the third order lung vessels.

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

REFERRING VET

Laura Warren

RADIOGRAPHIC DIAGNOSIS

- Prominence of the aortic arch - otherwise, normal age related thorax.

INVOICE

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The prominence of the aortic arch may simply reflect redundancy of the aortic arch; however, subaortic stenosis with post-stenotic dilation cannot be ruled out, even though this would be unusual to show up radiographically like this. A cardiac echo could be considered for further definition.

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10-15-21



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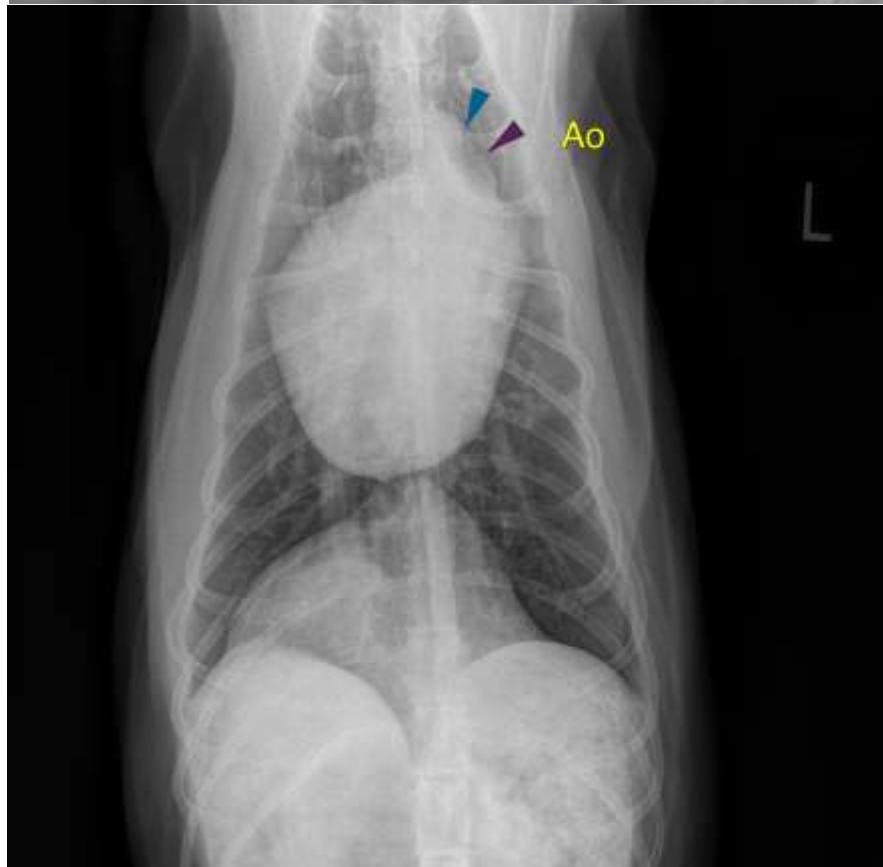
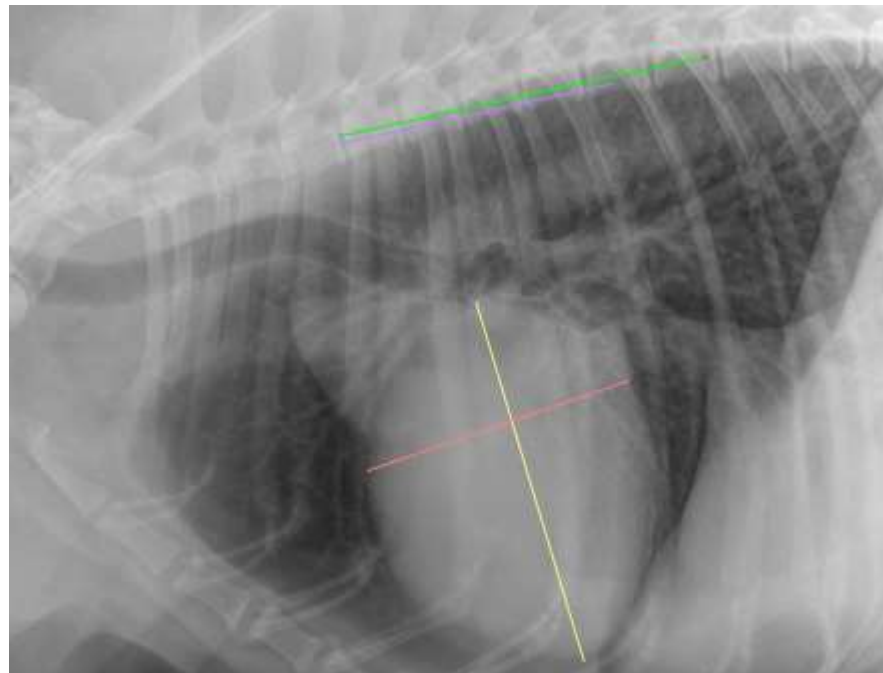
Laura Warren

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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.

SPECIES

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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.

BREED

Collie Mix

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Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
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