



PATIENT

Gulliver Holman

PRESENTING CLINICAL SIGNS

Presented for cardiac evaluation after rDVM heard gallop rhythm on recent physical exam. Is currently on transdermal prednisolone therapy for suspected atopic dermatitis and is mostly controlled. rDVM recommended dentistry after cardiac evaluation.

SPECIES

Feline

Abnormal PE/Chem/CBC/UA Results: Topline atrophy, but BCS 8/9. Thyroid nodule palpable. TT4 4.3, remainder of chem/CBC WNL. Gallop rhythm present at higher heart rate, no murmur. FT4, TSH pending.

RADIOGRAPHIC STUDY OF THE THORAX

BREED

DLH

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

RADIOGRAPHIC FINDINGS

SEX

MN

Early spondyloses are seen between T7/8 and T8/9.

Healed fractures of the left 11th and 12th ribs are seen.

The extrathoracic soft tissues present homogeneous without abnormalities.

AGE

12 Years

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 vertebral heart score is 8 which is within normal limits.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

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.

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

HOSPITAL NAME

North Idaho Animal
Hospital (VCA)

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

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

REFERRING VET

Jolee Stegemoller,
DVM

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

RADIOGRAPHIC DIAGNOSIS

- Normal age related bronchopulmonary and cardiovascular presentation.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

A relatively large amount of subcutaneous mediastinal and pericardial fat deposits are present and contributes to the size of the cardiac silhouette and pulmonary opacity. Other than that, the radiographic presentation of the bronchopulmonary and cardiovascular is considered within normal age related limits.

DATE

12-16-21



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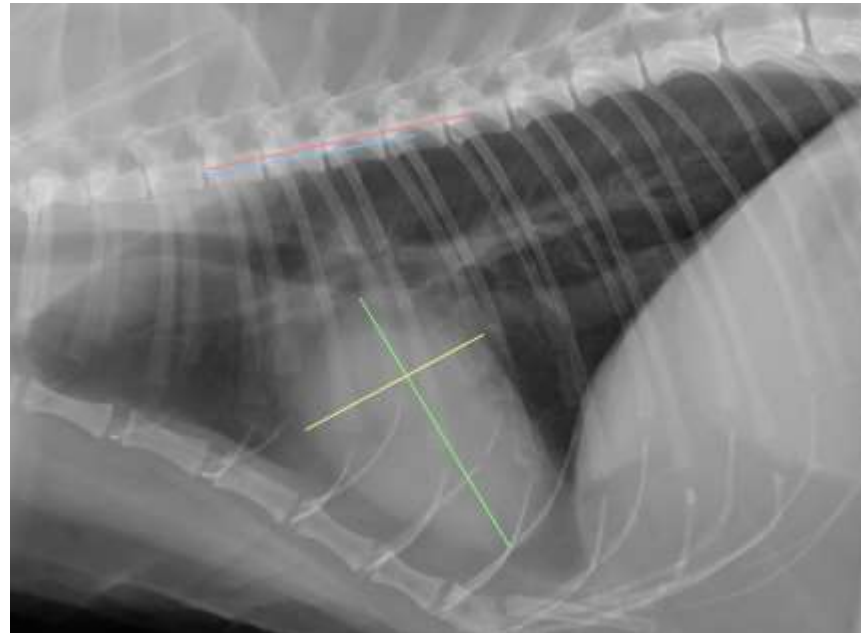
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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