



PATIENT

Biggs McKelvey

PRESENTING CLINICAL SIGNS

P presents evaluation of ~1 week history of panting without exertion and single episode of pain response when being picked up by o. P has known heart murmur ~3-4/6. Abnormal PE/Chem/CBC/UA Results: Murmur is persistent today. Lungs auscult WNL. Blood work pending

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX

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

BREED

Boston Terrier

RADIOGRAPHIC FINDINGS

The findings of the thoracic spine are within age and breed related normal limits.

SEX

Male Neutered

Multiple intervertebral disc space narrowing, vertebral end plate sclerosis, and spondylosis is noted in the cervical spine.

The vertebral heart score is 10.6. No specific chamber enlargement is seen. The pulmonary vasculature is nondilated.

AGE

14

The degree of pulmonary inflation is fair. A mild generalized bronchial lung pattern is noted and considered within age related normal limits.

Mild redundancy of the dorsal tracheal ligament is seen as well as moderate collapse of the caudocervical trachea.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

No evidence of mediastinal widening is seen.

RADIOGRAPHIC DIAGNOSIS

- Normal age related lung.
- Minimal unspecific cardiomegaly - of questionable significance.
- No evidence of congestive heart failure.
- Dynamic cervical tracheal collapse.
- Multifocal chronic intervertebral disc disease within the cervical spine.

HOSPITAL NAME

Belvedere Veterinary Center

REFERRING VET

Dr. Brendan Moulder

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

It remains unclear as to whether the radiographic findings are the cause of the patient's clinical signs.

INVOICE

47701

A moderate dynamic tracheal collapse is noted; however, no coughing is reported in the history of the patient.

The noted cardiac changes are minor. A full cardiac echo would be required to determine the significance of which.

DATE

10-6-21

The potential of chronic intervertebral disc disease within the cervical spine should be considered.



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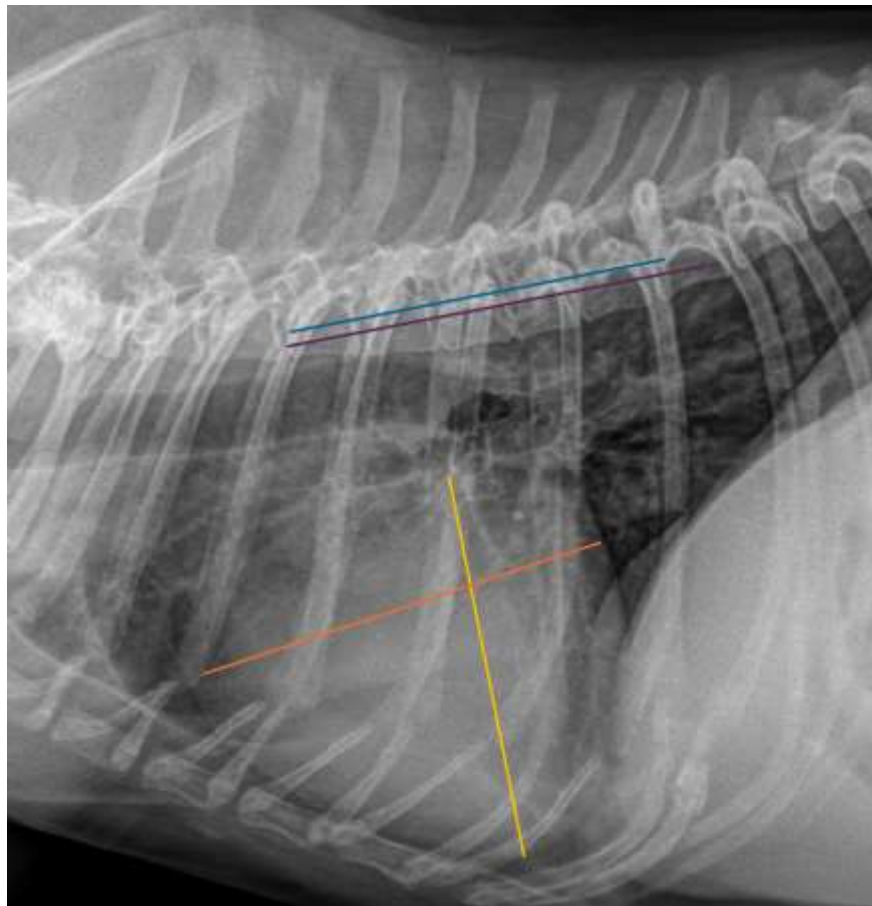
Male Neutered

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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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