


PATIENT PRESENTING CLINICAL SIGNS

Ted Hilton grade 3 heart murmur, severe dental disease

RADIOGRAPHIC STUDY OF THE THORAX
SPECIES

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

Canine

RADIOGRAPHIC FINDINGS
BREED

The surrounding bony structures are within normal limits.

Chihuahua

The extrathoracic soft tissues present homogeneous without abnormalities.

The vertebral heart score is 9.8. Mild left atrial tenting with loss of the cardiac waist is seen. However, there appears to be no overall enlargement of the cardiac silhouette.

SEX

Neutered Male

No evidence of a vascular lung pattern is seen. The lung presents a mild generalized bronchointerstitial pattern with occasional peribronchial cuffing.

AGE

7 Years

Redundancy of the dorsal tracheal ligament of the cervical trachea is seen.

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

INTERPRETED BY

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

RADIOGRAPHIC DIAGNOSIS

- Radiographically mild left atrial enlargement without evidence of congestive heart failure or overall cardiomegaly
- Normal age related lung
- Redundant dorsal tracheal ligament

HOSPITAL NAME

Sylvan Lake VC

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS
REFERRING VET

Dr. Sandy Jameson

The radiographic study reveals no overall enlargement of the cardiac silhouette. Mild left atrial enlargement appears to be present without evidence of congestive heart failure. The clinical significance of the radiographic findings is questionable. However, a more sensitive assessment would require a cardiac echo. Redundancy of the dorsal tracheal ligament is most commonly an incidental finding. However, it can be associated with dynamic tracheal disease. Correlate with clinical findings.

INVOICE

34262

DATE

1/14/22



PATIENT

Ted Hilton

SPECIES

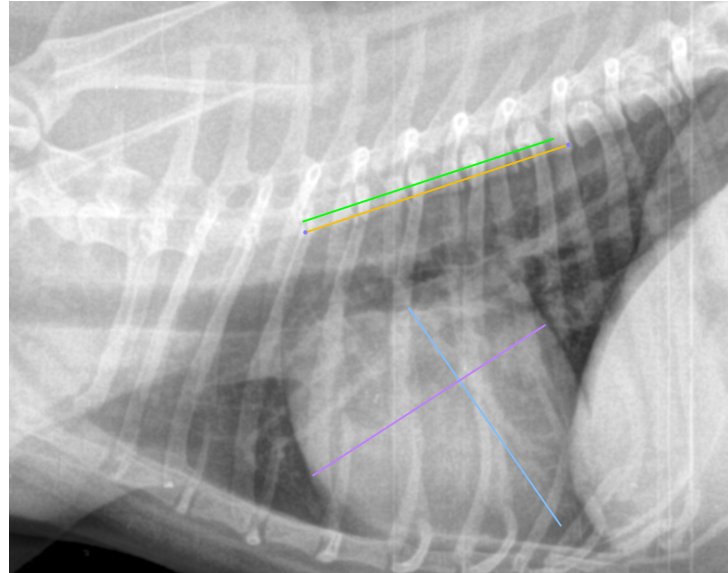
Canine

BREED

Chihuahua

SEX

Neutered Male



AGE

7 Years

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.

INTERPRETED BY

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DVM Dr. med. vet.,
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