



PATIENT PRESENTING CLINICAL SIGNS

Pete Pineres Rechecking: MURMUR History: P IS AN 11Y8M OLD M/N CHIHUAHUA PRESENTING TODAY FOR RECHECK EXAM. O INTERESTED IN GETTING RADS O STATES P BEEN COUGHING MORE AND SLIGHT LETHARGY. O REQUESTS NAIL TRIM. C/S/V/D: COUGH

SPECIES Abnormal PE/Chem/CBC/UA Results: Exam Notes: BAR, 3/6 left sys murmur, lungs clear. Skin - still mild pododeramtitis all 4 feet, no change in interdigital cyst right rear Diagnostics & Testing: Canine Chest rads x 3 - cardiomegaly, trachea WNL, ? consolidated lung lobe on left lateral

RADIOGRAPHIC STUDY OF THE THORAX

BREED Radiographs of the thorax in three imaging planes are provided for review.

Chihuahua **RADIOGRAPHIC FINDINGS**

The surrounding bony structures are within normal limits.

SEX The extrathoracic soft tissues present homogeneous without abnormalities.

NM The caudal contour of the cardiac silhouette is steep, and the caudal cardiac waist is lost. The cardiac silhouette is elongated, and the trachea is paralleling the thoracic spine. The vertebral heart score is 11.8. In the VD projection, the left ventricle is prominent. The pulmonary vasculature is within normal limits.

AGE 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.

11 Years, 8 Months

INTERPRETED BY Mild to moderate right sided bending of the intrathoracic tracheal segment is appreciated. The luminal outline of the trachea is smooth.

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

Generalized mild increased visibility of the bronchial walls is appreciated.

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

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

RADIOGRAPHIC DIAGNOSIS

- Left cardiac enlargement without signs of decompensation
- Bronchial lung pattern

Dr. Feldt

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INVOICE The left sided cardiomegaly is most likely a sequela to myxomatous mitral valve degeneration and secondary mitral valve insufficiency. At this point no signs of left heart failure are appreciated. A cardiac echo might be used for further assessment of cardiac chamber size and function.

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The bronchial lung pattern is suggestive for accompanying bronchitis, the odds for primary inflammatory origin (e.g. eosinophilic, lymphocytic, mixed) are considered highly than for infectious origin.

DATE

4-21-22

The right sided tracheal bending is most likely caused by positioning, there are no signs of a mediastinal mass.



PATIENT

Pete Pineres

SPECIES

Canine

BREED

Chihuahua

SEX

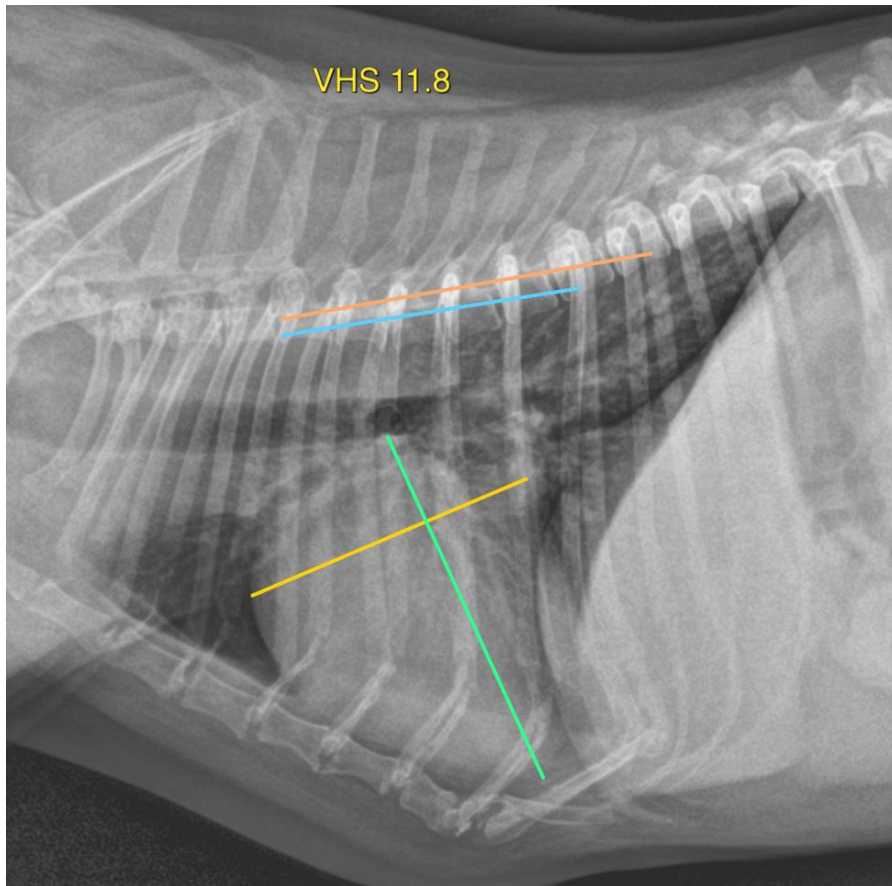
NM

AGE

11 Years, 8 Months

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI



HOSPITAL NAME

DPC Veterinary
Hospital

REFERRING VET

Dr. Feldt

INVOICE

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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. 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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
sebast.schaub@gmail.com