



PATIENT PRESENTING CLINICAL SIGNS

Onix Dickson
 Onix is a 10 years old , came last month for coughing , he was sent home with an Anti biotics , but still coughing . Attached X-Rays to check possibility oh Heart condition & what will be your recommendation .Thanks

SPECIES RADIOGRAPHIC STUDY OF THE THORAX

Canine
 Radiographs of the thorax in three imaging planes are provided for review. Images are provided in JPEG file format.

BREED RADIOGRAPHIC FINDINGS

Terrier Boston Mix
 The surrounding bony structures are within normal limits.
 The extrathoracic soft tissues present homogeneous without abnormalities.

SEX
 Male
 The caudal contour of the cardiac silhouette is steep, and the caudal cardiac waist is lost. The left main stem bronchus is mildly deviated dorsally. The vertebral heart score is 12.0. The pulmonary veins are prominent, V>A. The lung parenchyma in the perihilar region presents a moderate to marked ground glass opacity. The cranioventral aspects of the lung present a patchy ground glass opacity.

AGE
 10 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.

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

Sebastian Schaub, DVM
 Dr. med. vet. DipECVDI
 The diaphragm is well delineated with even surface and the expected mild cranial bulging of the diaphragmatic cupola.

RADIOGRAPHIC DIAGNOSIS

- Left sided cardiomegaly
- Prominent pulmonary veins
- Perihilar accentuated moderate to marked unstructured interstitial lung pattern

HOSPITAL NAME

Wilson Road
 Veterinary Clinic

REFERRING VET

Wilson Road
 Veterinary Clinic

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The distribution of the pulmonary pattern in combination with the left sided cardiomegaly is highly suggestive for decompensated left heart failure. The most likely underlying cause is myxomatous mitral valve degeneration with secondary mitral valve insufficiency. A cardiac echo would be ideal for further workup, as well as starting diuretic therapy. Theoretically pulmonary hemorrhage, pneumonia, fibrosis or diffuse neoplastic invasion are potentials as well.

INVOICE

53078

DATE

7-25-22



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Terrier Boston Mix

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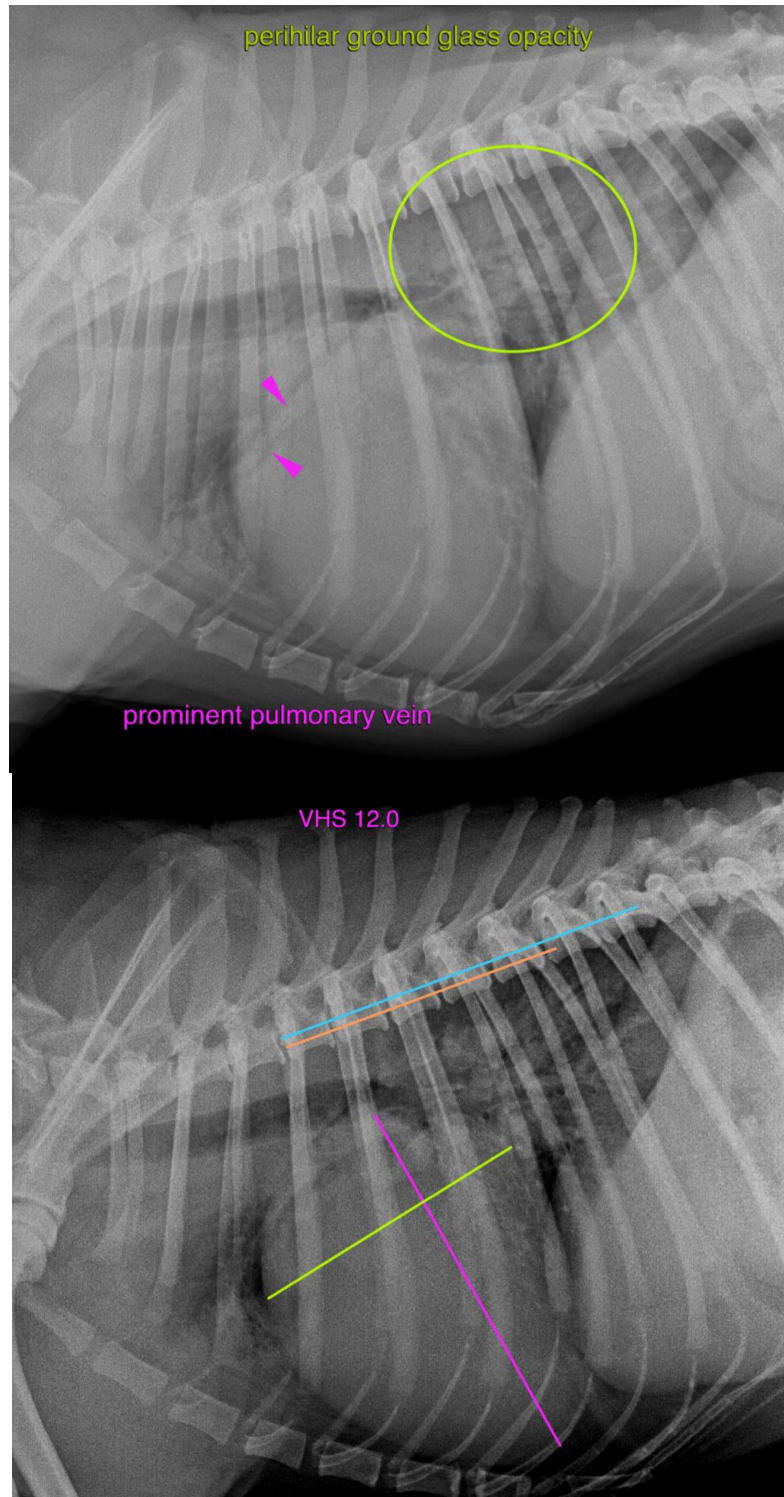
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PATIENT

Onix Dickson

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.

SPECIES

Canine

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

Terrier Boston Mix

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

SEX

Male

AGE

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