



PATIENT PRESENTING CLINICAL SIGNS

Maddie Cook Rechecking x-rays because she has Stage B2 Valvular disease. We have been unable to get a blood pressure. She has been started on Pimobendin
 Abnormal PE/Chem/CBC/UA Results: Resting Respiration Rate: 20 Sleeping Respiration Rate: 5
 Kidney Panel: Date/Time Reference Range Result Test 1/18/2022 0.5 - 1.8 = 1.6 mg/dL CREA 1/18/2022 2.5 - 6.8 = 3.2 mg/dL PHOS Date/Time Reference Range Result Test 1/18/2022 0 - 50 = 50 U/L AST

SPECIES

Canine

BREED

Whippet

RADIOGRAPHIC STUDY OF THE THORAX

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

RADIOGRAPHIC FINDINGS

SEX

FS

The surrounding bony structures are within normal limits.

The extrathoracic soft tissues present homogeneous without abnormalities.

AGE

10 Years, 5 Months

The caudal contour of the cardiac silhouette is steep, and the caudal cardiac waist is lost. There is a wedge shaped soft tissue opacity visible, level with the left atrium. The vertebral heart score is 11.5. In the VD projection, the heart is occupying approximately 80% of the thoracic width. The pulmonary veins are mildly dilated.

INTERPRETED BY

Sebastian Schaub, 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

Elizabeth Animal Hospital

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

Kim Allyn, DVM

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

RADIOGRAPHIC DIAGNOSIS

INVOICE

49659

- History of B2 mitral valve disease
- Left cardiac enlargement with mild vascular pattern, accentuating the pulmonary veins

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

DATE

1-18-22

The findings are fitting the history of stage B2 mitral valve disease with secondary left cardiac enlargement. The prominent pulmonary veins are indicating left cardiac volume overload. At this point there is no evidence of pulmonary cardiogenic edema.



PATIENT

Maddie Cook

SPECIES

Canine

BREED

Whippet

SEX

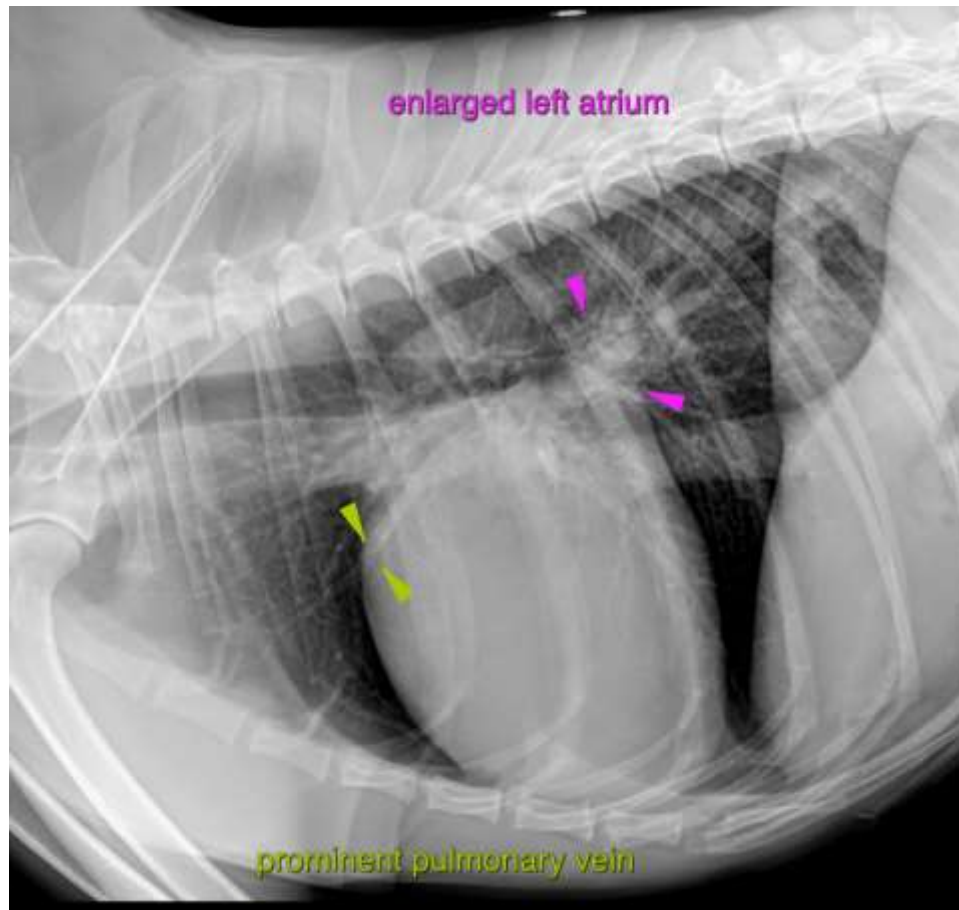
FS

AGE

10 Years, 5 Months

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI



HOSPITAL NAME

Elizabeth Animal
Hospital

REFERRING VET

Kim Allyn, DVM

INVOICE

49659

DATE

1-18-22

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.

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