



PATIENT

Sparticus Guzman

PRESENTING CLINICAL SIGNS

4/6 heart murmur

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN

A complete set of radiographs of the thorax and abdomen is provided for review.

BREED

Mixed

Thorax

The surrounding bony structures are within normal limits.

SEX

MN

The subcutaneous tissue dorsal to T5 to T7 presents a focal soft tissue striation with small gas inclusions – suspect preceding subcutaneous injection.

The caudal contour of the heart is steep, and the caudal cardiac waist is lost. The vertebral heart score is 11.1. The pulmonary vasculature is within normal limits.

AGE

9

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

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

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

The bronchial tree presents with thin walls and tapers uniformly towards the periphery as expected.

HOSPITAL NAME

Animal Paradise
Hospital

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

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

REFERRING VET

Dr. Mostafa Elshafie

Abdomen

The surrounding bony structures are within normal limits.

No abnormalities of the extraabdominal soft tissues are noted. The abdominal wall is smooth and thin.

INVOICE

49920

The serosal detail is maintained throughout the peritoneal and retroperitoneal space.

The liver is appropriate in position, size and presents uniform opacity.

DATE

1-27-22

The splenic head is in the anticipated position and within normal limits for size and opacity. The splenic body and tail are considered normal for position, size, shape and opacity.

Both kidneys are seen and present with normal size, shape, delineation and opacity. The urinary bladder is in its anticipated position. No radiopaque calculi are noted throughout the upper and



PATIENT lower urinary tract.

Sparticus Guzman The stomach is in its anticipated position and presents normal content.

SPECIES The small intestinal loops are of even diameter and non-dilated, a small amount of gas is seen within the small intestinal loops and considered within normal limits.

Canine The colon is seen in the expected position and presents with appropriate content.

RADIOGRAPHIC DIAGNOSIS

- BREED**
- Mild left sided cardiomegaly, without signs of decompensation
 - Normal abdomen
- Mixed

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

SEX The mild cardiomegaly with the given history of cardiac murmur is likely a sequela to mitral valve insufficiency due to myxomatous mitral valve degeneration. A cardiac echo can be used for further assessment of cardiac chamber size and function.

MN

TECHNICAL COMMENTS

AGE Human fingers are seen in the primary beam, please consider radiation safety guidelines!

9

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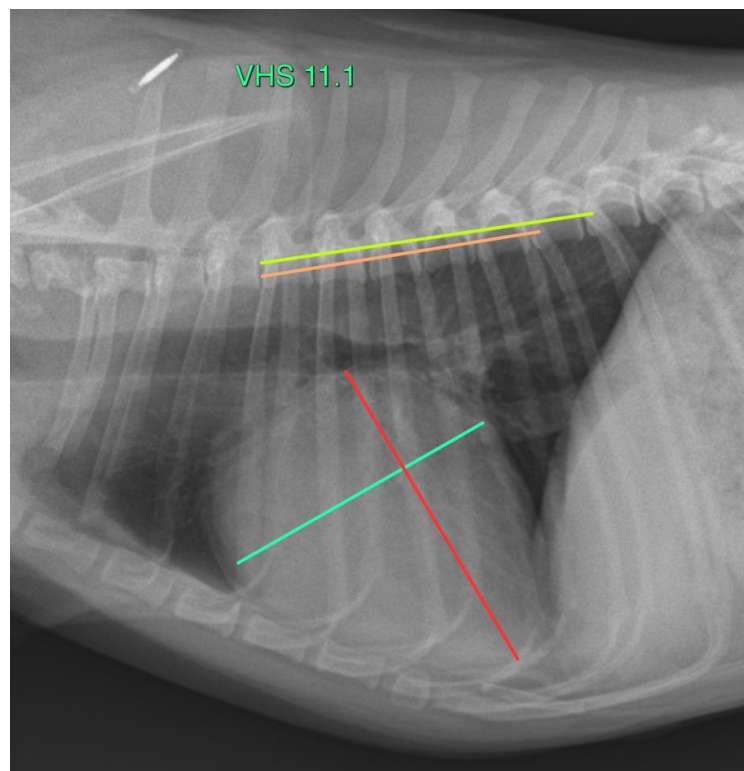
Dr. Mostafa Elshafie

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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.

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.

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

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