



PATIENT

Maynard Vignolo

PRESENTING CLINICAL SIGNS

Presented to local ER on 11/30/2021 for respiratory difficulty, diagnosed with CHF, discharged from hospital on furosemide and pimobendan. Pt's clinical signs much improved since ER visit, normal energy. No coughing, dyspnea, cyanosis or syncope. Pt's sleeping respiratory rate is around 24 br/min with normal effort. Pt presented today for recheck thoracic rads.

SPECIES

K9

RADIOGRAPHIC STUDY OF THE THORAX

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

BREED

Dachshund Mix

RADIOGRAPHIC FINDINGS

The surrounding bony structures are within normal limits.

SEX

MN

The extrathoracic soft tissues present homogeneous without abnormalities.

The vertebral heart score is 10.5. The caudal cardiac waist is not discreetly seen. There appears to be mild left atrial tenting. However, no overall enlargement of the cardiac silhouette is identified and there is no evidence of a vascular pattern or cardiogenic pulmonary edema.

AGE

11.5 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

Nele Eley, 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

Reid Veterinary
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

Jeff Popowich

RADIOGRAPHIC DIAGNOSIS

- Mild left atrial enlargement without evidence of congestive heart failure.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INVOICE

48904

The radiographic findings suggest presence of mild left atrial enlargement. There is no evidence of pulmonary venous congestion or cardiogenic pulmonary edema. The most likely underlying cause of the left atrial enlargement is myxomatous degeneration of the mitral valve which may be concurred by varying degrees of mitral valve regurgitation. A cardiac echo could be considered in order to further defined the hemodynamic significance of which and to adjust medical treatment accordingly if indicated.

DATE

12-8-21



PATIENT

Maynard Vignolo

SPECIES

K9

BREED

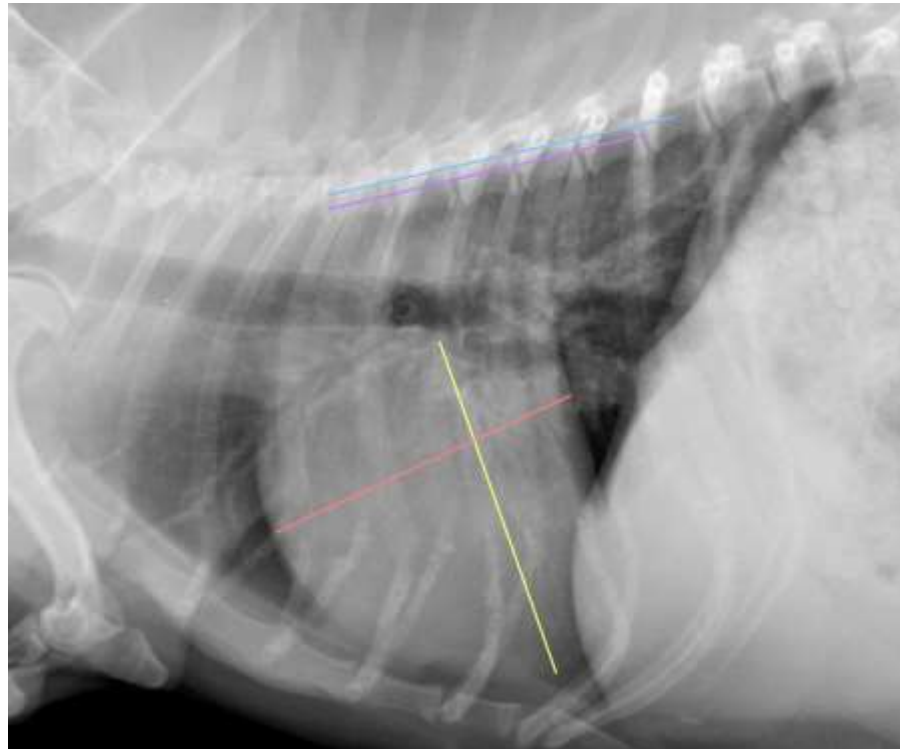
Dachshund Mix

SEX

MN

AGE

11.5 Years



INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

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.

HOSPITAL NAME

Reid Veterinary
Hospital

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.

Nele Eley, DVM, Dr. med. vet., DipECVDI
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,
Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
Nele.Eley@sonopath.com

REFERRING VET

Jeff Popowich

INVOICE

48904

DATE

12-8-21