



PATIENT

Ollie Green

PRESENTING CLINICAL SIGNS

Patient presented for rapid breathing and lethargy. Heart murmur grade 3-4 . Currently no meds

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX

A complete set of radiographs of the thorax is provided 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.

There is moderate enlargement of the heart. The caudal contour of the cardiac silhouette is steep, and the caudal cardiac waist is lost. There is a moderate soft tissue bulging of the left atrium and mild scalloping of the cardiac silhouette level with the left auricular appendage is seen in the VD projection. Moderate abaxial splaying of the principal bronchi is seen in the VD projection. The pulmonary vasculature is within normal limits.

AGE

8 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

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 lung parenchyma presents a moderate ground glass opacity of the caudodorsal lung field and mildly ventral aspects of the lung. The lung pattern is effacing the pulmonary vasculature of the caudodorsal lung field.

HOSPITAL NAME

Boca Park Animal
Hospital

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

RADIOGRAPHIC DIAGNOSIS

- Left sided cardiomegaly with evidence of decompensation and cardiogenic pulmonary edema

REFERRING VET

Dr. Corinna Gorgon

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The findings are compatible with decompensated left heart failure with cardiogenic pulmonary edema – mitral valve insufficiency due to myxomatous mitral valve insufficiency with secondary left cardiac volume overload is most likely. Recommend starting diuretic therapy and respective cardiac medication. Follow up radiographs can be used to check if radiographic changes are regressive under therapy. A cardiac echo will allow further evaluation of cardiac chamber size and function.

INVOICE

49210

DATE

12-22-21



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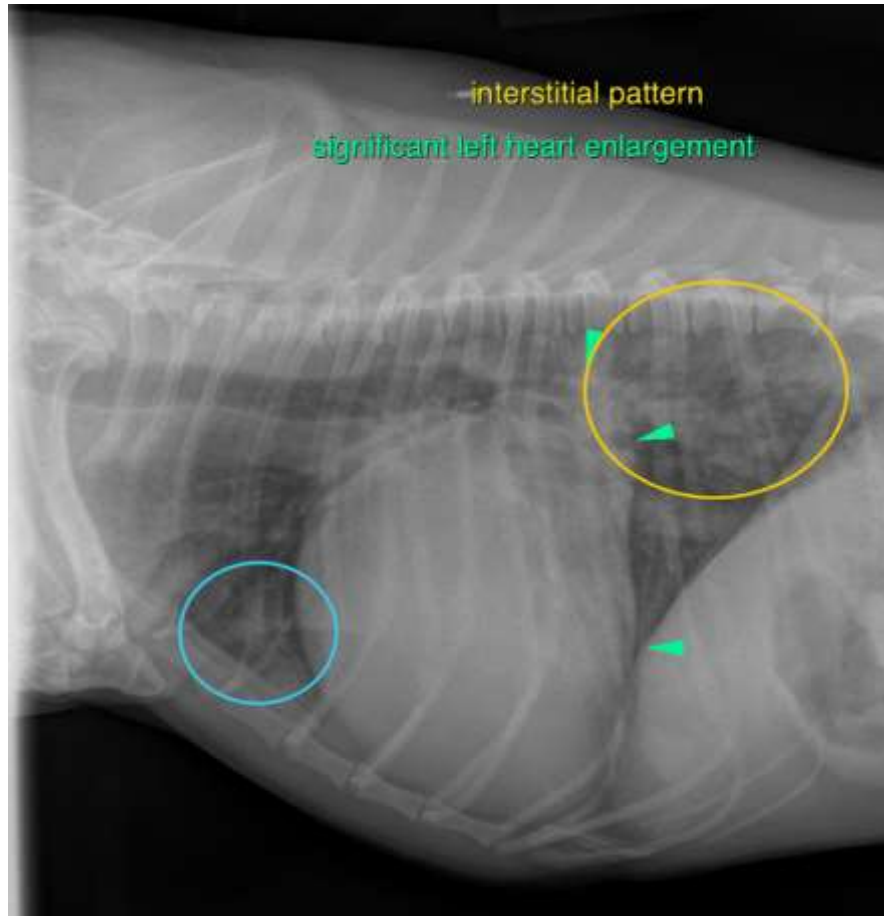
Dr. Corinna Gorgon

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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
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