



PATIENT PRESENTING CLINICAL SIGNS

Sacha Acevedo Patient was presented for evaluation of persistent coughing. She is a cardiac patient on enalapril and vetmedin. She was prescribed theophylline and cough tablets (guaifenesin and dextrometetherpan) when coughing started. Coughing has not improved; has increased in frequency. We are sending radiographs for consult to screen for pulmonary edema, etc.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: PE: grade V/VI heart murmur, periodontal disease, soft subcutaneous mass at right aspect of abdomen, soft pink small cutaneous mass on ventral thorax, wart on right upper lip, lenticular sclerosis CBC - lymphopenia 0.96 K/uL, basophilia 0.15 K/uL Chemistry - decreased amylase 446, increased ALT 166, hypochloremia 108

BREED

Dachshund

RADIOGRAPHIC STUDY OF THE THORAX

Left lateral and dorsoventral views totaling 2 images available for review in jpeg format.

SEX

Female

Only jpg images were submitted. The transformation from DICOM to jpg only allows for limited manipulation of the image. For the best possible results, we suggest submitting DICOM images in the future. Please do not hesitate to contact us should you need any help with the submission process.

AGE

13 Years

RADIOGRAPHIC FINDINGS

Moderate elbow osteoarthritis of one elbow is noted.

Width of the intra- and extra- thoracic trachea are considered within normal limits.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

The intrathoracic trachea is elevated due to mild basico-apical elongation of the cardiac silhouette. The cardiac silhouette also presents left atrial tenting with loss of the caudal cardiac waist. Mild dilation of cranial lobar vessels is seen. There is no evidence of cardiogenic pulmonary edema.

HOSPITAL NAME

Paseos Veterinary
Center

The lung and bronchial tree present within age related normal limits.

Linear metal opacities superimpose onto the liver and portal hilus area.

The stomach is post-prandial.

REFERRING VET

Dra. Martes

RADIOGRAPHIC DIAGNOSIS

- Moderate left side cardiomegaly with left atrial enlargement and no evidence of congestive heart failure.
- Moderate unilateral elbow osteoarthritis.
- Short wire-type foreign material within the cranial abdomen in the liver or perihepatic tissues - unlikely to be of clinical significance.

INVOICE

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

DATE

5-12-22

The radiographic study reveals moderate left sided cardiomegaly with left atrial enlargement. However, at this time, no evidence of congestive heart failure in terms of cardiogenic pulmonary edema is seen. A full cardiac echo could be considered for a more detailed staging. The left atrial enlargement and the mass effect of the left atrium onto the left mainstem bronchus may



PATIENT

contribute to the coughing.

Sacha Acevedo

No structural evidence of bronchopulmonary disease is found in the radiographic study of the thorax.

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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.

INVOICE

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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.

DATE

5-12-22

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