



PATIENT

Lady Nungaray

SPECIES

Canine

BREED

Maltese Mix

SEX

Female

AGE

12.8

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

Boca Park Animal
Hospital

REFERRING VET

Tifanie Silver

INVOICE

49947

DATE

1-30-22

PRESENTING CLINICAL SIGNS

P presented for evaluation of vomiting, inappetance, and diarrhea within last 48 hours Chronic cough Mammary mass noted on 4th mammary gland on right chain
Abnormal PE/Chem/CBC/UA Results: Grade V/VI heart murmur auscultated bilaterally Grade II/IV dental disease Moderate dry cough appreciated during examination No apparent abdominal tension, discharge from vulva, or abnormalities palpated rectally

RADIOGRAPHIC STUDY OF THE THORAX

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

Thoracic read requested.

RADIOGRAPHIC FINDINGS

The radiographic study reveals cardiomegaly. The vertebral heart score is 11.1. The trachea is elevated. There is left atrial tenting with loss of the caudal cardiac waist and lift of the left mainstem bronchus. The pulmonary veins are dilated. Perihilar increase in pulmonary opacity is seen.

There is moderate dorsoventral collapse of the caudal cervical trachea.

One of the middle mammary complexes is enlarged with mass effect.

RADIOGRAPHIC DIAGNOSIS

- Moderate left sided cardiomegaly with left atrial enlargement and emerging congestive heart failure.
- Dynamic tracheal disease.
- Suspect mass like mammary complex enlargement.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study reveals moderate left sided cardiomegaly with left atrial enlargement. There appears to be early congestive heart failure with pulmonary venous dilation and incipient perihilar edema. Moreover, there is radiographic evidence of dynamic tracheal disease.

One of the mammary complexes is enlarged with mass effect which may represent neoplasia.

No evidence of pulmonary metastatic disease was found.



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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.

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.

SPECIES

Canine

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Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
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