



PATIENT

Sylvia De Groot

PRESENTING CLINICAL SIGNS

PU/PD Meowing a lot, Mass in the left caudal mammary gland, tachycardia, Abnormal PE/Chem/CBC/UA Results: ALP 165 (range 0-90) ALT 511 (range 0-100) T4 103 (range 10.3 60.5)

SPECIES

Feline

RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN

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

BREED

Domestic Shorthair

RADIOGRAPHIC FINDINGS

Abdomen

The left caudal mamil is enlarged.

SEX

Female Spayed

There appears to be a bean shaped soft tissue opacity in the inguinal fat which may represent an inguinal lymph node, however, this may also represent a vessel or other soft tissue nodule.

Moderate lumbosacral spondylosis and vertebral end plate sclerosis are seen.

AGE

17 Years

Thorax

There is severe spondylosis at T9/10.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

The degree of pulmonary inflation is deep. A mild generalized bronchial lung pattern is noted. A 1.2 cm sized cavitating soft tissue mass is seen in the lateral aspect of the left caudal lung lobe. The remainder of the lung presents no evidence of nodules or masses.

No evidence of mediastinal lymphadenomegaly is seen.

HOSPITAL NAME

St. Catherine's Animal
Hospital

Course and width of the trachea are considered within normal limits.

Cranial rotation of the cardiac silhouette is noted and considered within age related normal limits.

REFERRING VET

Dr. Mina

RADIOGRAPHIC DIAGNOSIS

- Single cavitating pulmonary nodule within the left caudal lobe.
- Enlargement of the left caudal mammary complex and mamil with potential regional lymphadenomegaly.
- Degenerative lumbosacral stenosis.

INVOICE

50809

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study reveals a cavitating nodule within the left caudal lung lobe. Differential diagnosis includes primary neoplasia of the lung such as bronchial carcinoma as well as metastatic disease. Granuloma and abscess cannot be ruled out entirely but are thought by far less likely. With the history of a mammary mass, metastatic disease may be prioritized over primary neoplasia in this patient.

DATE

3-8-22



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SPECIES

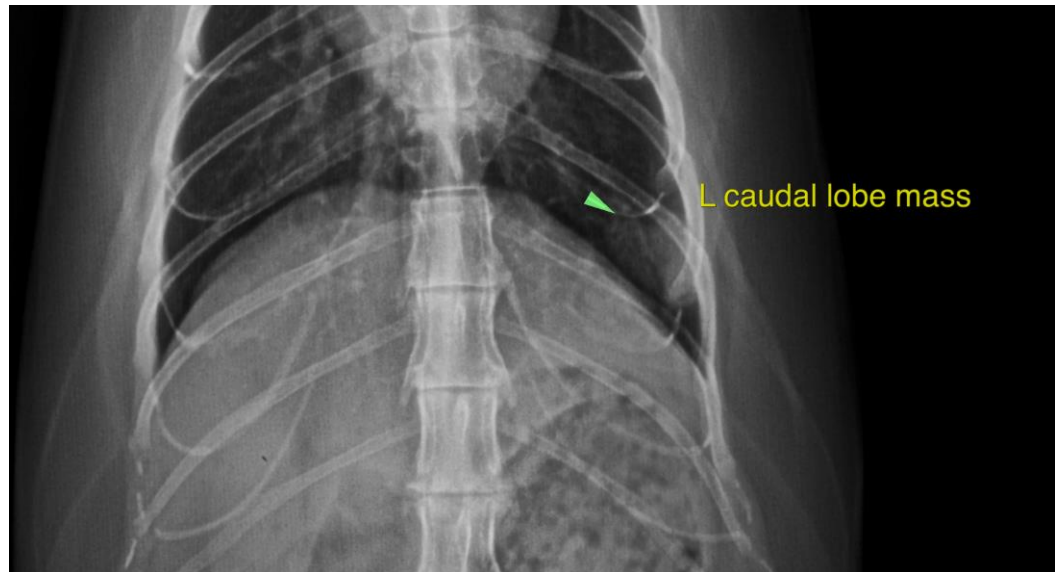
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AGE

17 Years

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.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

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.

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Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
Nele.Eley@sonopath.com

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