



PATIENT

Calcifer Blaikie

SPECIES

Feline

BREED

Maine Coon

SEX

Male

AGE

3 Years 7 Months

WEIGHT

7.3 kg

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

IMAGING PERFORMED BY

Alex Reid

HOSPITAL NAME

Animal Trust-Ellesmere
Port

REFERRING VET

Dr. Liz Bowett

INVOICE

35456

DATE

1/16/26

PRESENTING CLINICAL SIGNS

History: Increased RR and effort last week, had pulmonary oedema, seen by cardiologist, who recommended CT scan as suspected mass in cranial thorax.

Abnormal PE/Chem/CBC/UA Results:

COMPUTED TOMOGRAPHIC STUDY OF THE THORAX

A high resolution pre- and post-contrast CT study of the thorax is provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

The vertebral endplates T11/T12 present moderate spondylosis formation.

The tracheobronchial lymph nodes are mildly prominent. In the cranioventral aspect of the mediastinum, a prominent thymus is seen.

The cardiovascular structures including the pulmonary vasculature are within normal limits.

The bronchial tree presents with regular branching and tapers uniformly towards the periphery as expected, the bronchial walls are thin and smooth. The bronchus-to-artery ratio is within normal limits.

The lung parenchyma presents the expected architecture and attenuation behavior, but a patchy ground glass attenuation pattern of the ventral dependent aspects of the lung.

Small incidental gas pockets are seen within the esophageal lumen; there is no evidence of abnormal dilation.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Unstructured interstitial pattern ventral aspects of the lung
- Prominent thymic remnant
- Lymphadenopathy tracheobronchial lymph nodes
- Spondylosis deformans T11/T12

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The unstructured interstitial pattern can present zones with dystelectasis or due to the ventral distribution pneumonitis/pneumonia.

The prominent thymic remnant can still present a normal anatomical variant as the thymus has the expected shape. However, FNA sampling can be performed to screen for malignant infiltrative disease (e.g. lymphoma).

The mild prominent tracheobronchial lymph nodes are most suggestive for reactive lymphoid hyperplasia.



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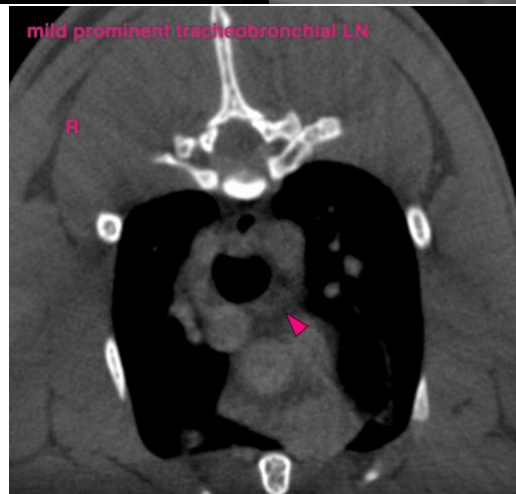
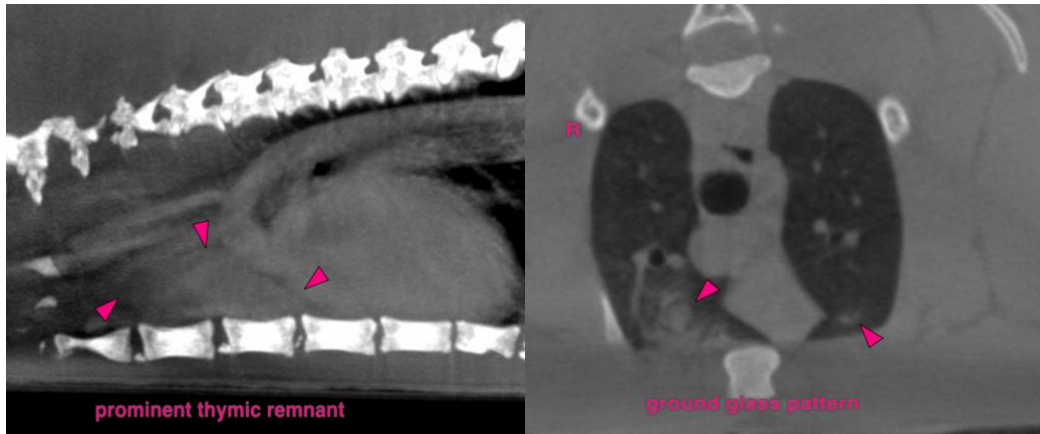
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
info@sonopath.com