



PATIENT PRESENTING CLINICAL SIGNS

Oreo Lobon Thorax screening to rule out Feline Asthma
Abnormal PE/Chem/CBC/UA Results: WNL

SPECIES COMPUTED TOMOGRAPHY OF THE THORAX

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

COMPUTED TOMOGRAPHIC FINDINGS

The bony and surrounding soft tissue structures are within normal limits.

BREED

DSH The sternal, cranial mediastinal and tracheobronchial lymph nodes are small elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern is uniform and considered within normal limits.

SEX

Female 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.

AGE

8 Years, 6 Months The lung parenchyma presents with a generalized ground glass attenuation pattern, accentuated in the ventral dependent aspects of the lung. The bronchial tree presents a generalized mild thickened wall. The esophagus is generalized distended by gas.

COMPUTED TOMOGRAPHIC DIAGNOSIS

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

- Diffuse unstructured interstitial lung pattern, accentuated in the ventral aspects of the lung, with mild bronchial component
- No evidence of air-trapping

HOSPITAL NAME

Mobile Pet Imaging

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The appreciated pulmonary pattern is highly suggestive for broncho-pneumonitis, possible due to underlying feline bronchial disease – commonly primary allergic – and secondary bacterial, parasitic or Mycoplasma sp. superinfection. Early stage of pulmonary fibrosis is a potential for the diffuse interstitial pattern as well. Depending on the presenting clinical signs, lower airway sampling or empirical therapy are considerations here.

REFERRING VET

Villasmil

The dilated esophagus is considered as a sequela to general anesthesia – check for history of regurgitation, suggestive for megaesophagus and secondary pneumonia.

INVOICE

59895

DATE

8-23-23



PATIENT

Oreo Lobon

SPECIES

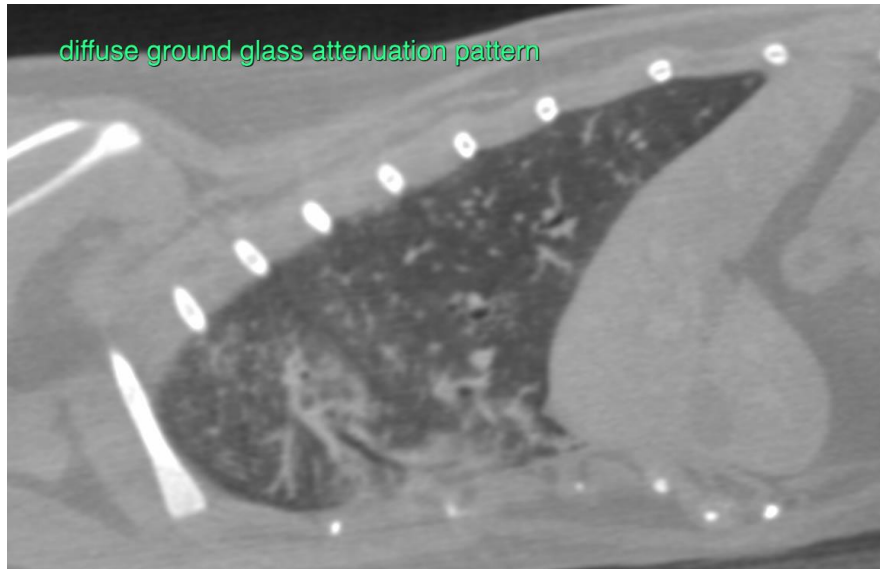
Feline

BREED

DSH

SEX

Female



AGE

8 Years, 6 Months

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

Sebastian Schaub, 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.

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

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REFERRING VET

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