



PATIENT

Nala Invernizzi

SPECIES

Canine

BREED

Yorkie

SEX

FS

AGE

6Y

WEIGHT

4.5kg

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

IMAGING PERFORMED BY

Mobile Pet Imaging

HOSPITAL NAME

Mobile Pet Imaging

REFERRING VET

Armstrong

INVOICE

72794

DATE

12-1-25

PRESENTING CLINICAL SIGNS

Presenting complaint or concern (brief) Pet is having a persistent coughing. Also appears to have reflux. P persistently hacks at night.

Abnormal PE/Chem/CBC/UA Results: PE and b/w unremarkable

COMPUTED TOMOGRAPHY OF THE NECK & THORAX

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

COMPUTED TOMOGRAPHIC FINDINGS

Neck

Both temporomandibular joints present congruent joint spaces with even subchondral bone surfaces and are considered within normal limits.

Both tympanic bullae are aerated, the mucosal lining is not seen, the bony wall is smooth and thin. The external ear canals are within normal limits.

The submandibular and medial retropharyngeal lymph nodes are small and elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern is uniform.

The osseous and soft tissue structures of the neck reveal no abnormalities.

Thorax

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

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.

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 peripheral aspects of the lung present multiple small zones with patchy soft tissue attenuation pattern. In the cranioventral aspects of the lung parenchyma, multiple prominent interstitial pulmonary bands are seen. In the caudodorsal aspects of the lung, mild honeycombing of the lung is appreciated.

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

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Peripherally accentuated mild patchy unstructured interstitial to alveolar pattern and prominent interstitial pulmonary bands
- Mild peripheral emphysema caudodorsal aspects of the lung
- Normal neck

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The findings are peripherally accentuated patchy unstructured interstitial to alveolar pattern is suggestive for interstitial pneumonia (e.g. allergic, parasitic) ± pulmonary fibrosis and secondary mild peripheral pulmonary emphysema. Complimenting workup by bronchoscopy including BAL is beneficial.



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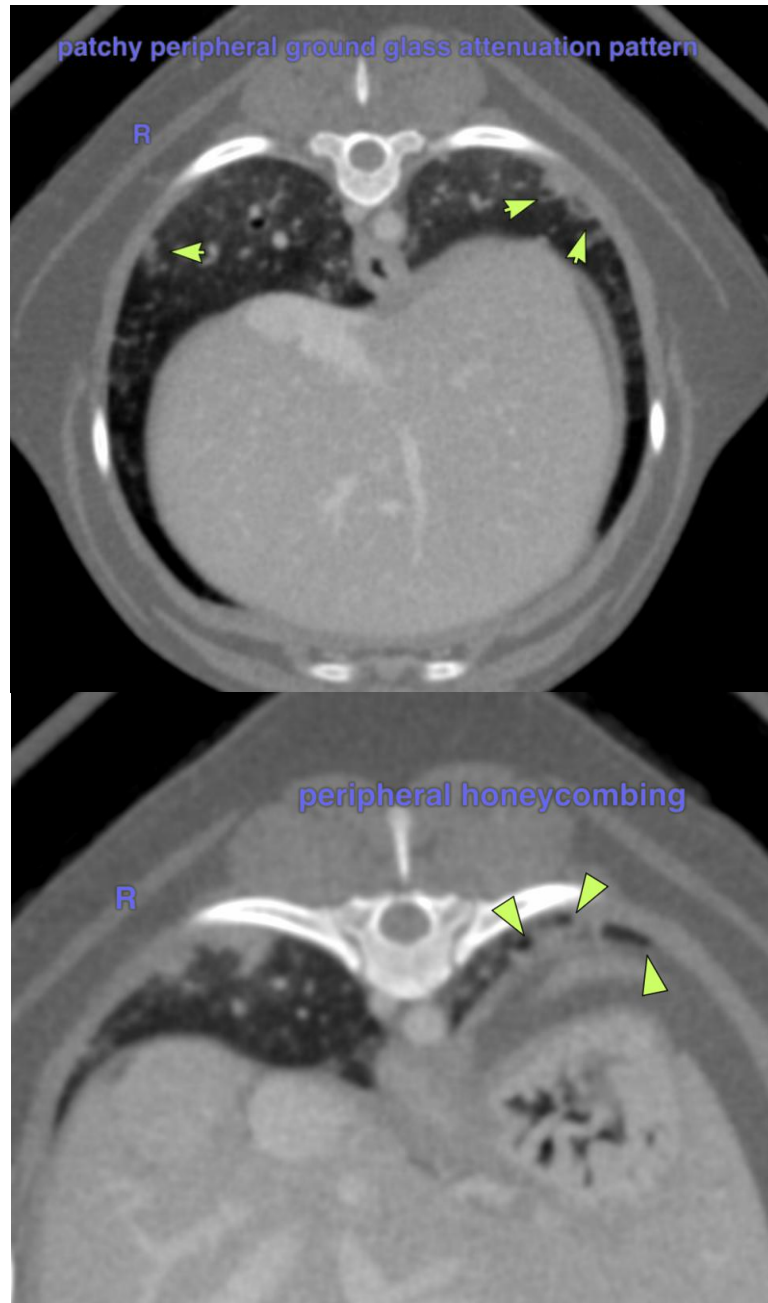
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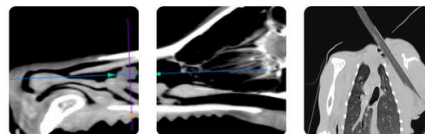
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If there is clinical evidence of dysphagia, workup can be complemented by a fluoroscopic swallowing study.





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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.

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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.

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Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI

info@sonopath.com

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