



PATIENT PRESENTING CLINICAL SIGNS

Oopsie Zhang vestibular episodes thick sebum in left ear canal - partially responsive to topical
 Abnormal PE/Chem/CBC/UA Results: w/l

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE HEAD & THORAX

Feline Plain and post contrast studies in soft tissue, bone, and lung windows available for review.

COMPUTED TOMOGRAPHIC FINDINGS

Head

DSH

The left tympanic bulla is filled with fluid attenuating contrast negative material. Moderate thickening of the osseous lining of the tympanic bulla is seen. There is mild nasopharyngeal soft tissue swelling medial to the left tympanic bulla. Uniformly enhancing tissue of 5 x 2mm is seen in the medial horizontal part of the left external auditory meatus. The remainder of the horizontal part of the left external auditory meatus is filled with fluid attenuating material. Thickening of the epithelial lining is seen.

SEX

MN

The left medial retropharyngeal lymph node presents mild symmetric enlargement.

AGE

8 Months

Thorax

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

INTERPRETED BY

Nele Eley, DVM
 Dr. med. Vet. DipECVDI

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 are uniform and considered within normal limits.

HOSPITAL NAME

Advanced Veterinary
 Imaging

A small thymic remnant 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.

REFERRING VET

Eamon

The lung parenchyma presents the expected architecture and attenuation behavior.

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

INVOICE

58797

COMPUTED TOMOGRAPHIC DIAGNOSIS

DATE

6-12-23

- Chronic left hand sided otitis media and externa with potential for early ear canal polyp formation.
- Left medial retropharyngeal lymphadenomegaly compatible with reactive lymphadenitis.
- Normal age related thorax.



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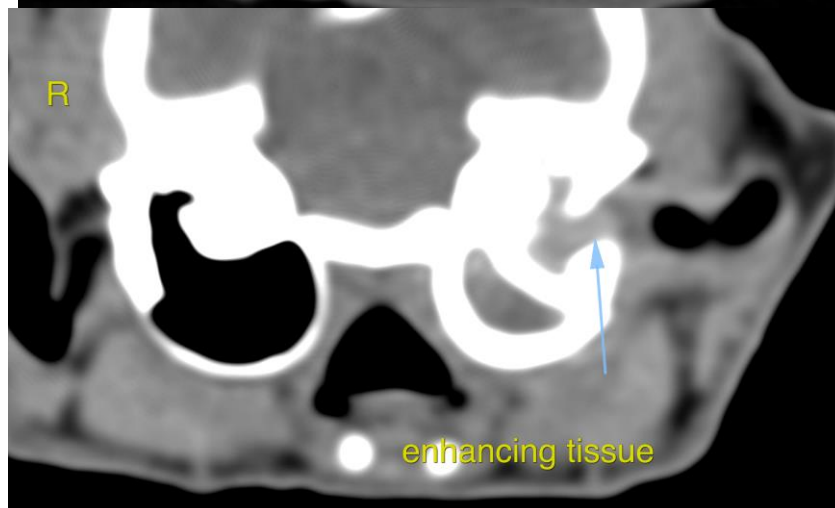
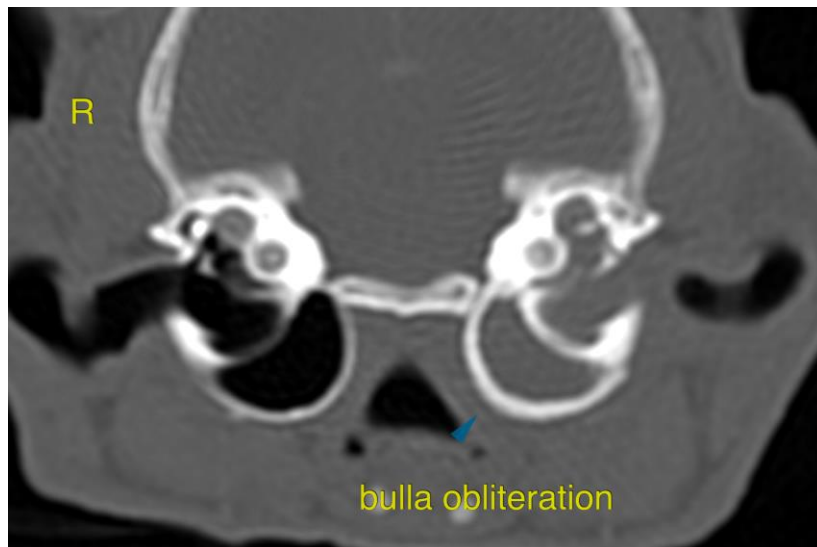
DATE

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study reveals moderate chronic left hand sided otitis media and externa. The enhancing soft tissue in the medial aspect of the left external auditory meatus may represent mucosal hyperplasia or early polyp formation. At this time there is no evidence of intracranial extension of the otitis. Correlation with the otoscopic workup recommended. A nasopharyngeal polyp is not seen at this point.

The lymph node changes are compatible with reactive hyperplasia.





PATIENT

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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.

SPECIES

Feline

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.

BREED

DSH

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