



PATIENT

Libby Nunes

PRESENTING CLINICAL SIGNS

left ear polyp RDVM managing left otitis externa Jan - April 2022, L Aural polyp diagnosed 4/22, removal via traction pursued on April 11/22 but 1 month later polyp regrew with secondary otitis externa Hx seen at AHP by Neuro Dpt Sept 2021, MRI diagnosed with meningoencephalitis (stable, no medications, no seizures), but had MRI which diagnosed AU otitis media.

SPECIES

Feline

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

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

BREED

Domestic Shorthair

COMPUTED TOMOGRAPHIC FINDINGS

A moderate amount of hypoattenuating contrast negative material is seen in the hypotympanum of the left tympanic bulla. A mild amount of hypoattenuating material is also present within the mesotympanum. Moderate irregular thickening of the osseous lining of the left tympanic bulla is noted. At this time, there is no evidence of intracranial extension or inner ear involvement noted in the CT study.

SEX

FS

A 3mm sized soft tissue attenuating contrast enhancing structure is seen at the transition between the horizontal left external auditory meatus and entrance of the tympanic bulla. Moderate thickening of the epithelial lining of the left external auditory meatus with narrowing of its lumen is noted.

AGE

1 Year

The left medial retropharyngeal and left parotid lymph nodes are mildly enlarged.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Chronic left sided otitis media with tympanic bulla osteitis.
- Suspect regrowing polyp within the medial aspect of the left external auditory meatus.
- Chronic stenosing left sided otitis externa.
- Reactive lymphadenitis of the left medial retropharyngeal and parotid lymph nodes.

HOSPITAL NAME

Animal Health
Partners

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study suggests presence of a small soft tissue growth within the medial aspect of the left external auditory meatus compatible with a regrowing polyp or polyp remnant. Other neoplasia cannot be ruled out entirely but is thought by far less likely.

REFERRING VET

Dr. Jeffery Biskup

The findings of the left tympanic bulla are compatible with chronic otitis media. No nasopharyngeal polyp formation is noted at this time and there is no evidence of inner ear or intracranial extension.

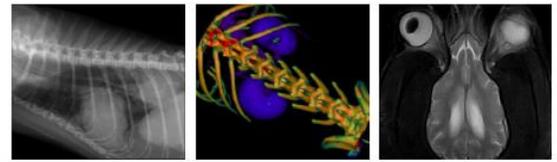
INVOICE

53722

Note the presence of left ear canal stenosis owing to chronic otitis externa accentuated in the horizontal part of the external auditory meatus.

DATE

8-25-22



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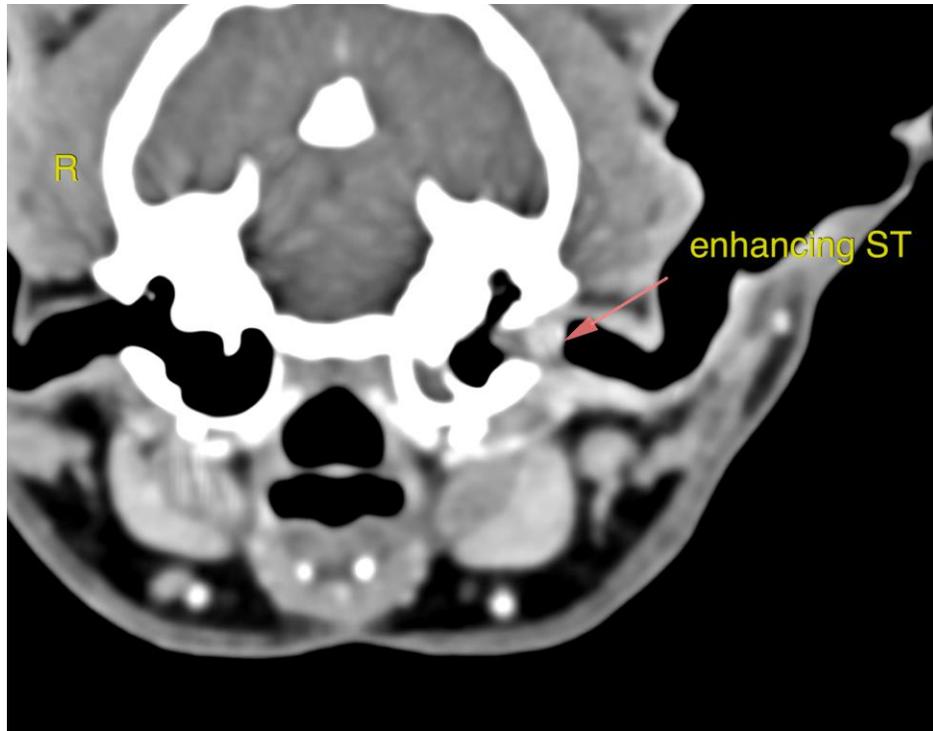
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

HOSPITAL NAME

Animal Health
Partners

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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Nele.Eley@sonopath.com

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