



PATIENT

Augusta Maynard

PRESENTING CLINICAL SIGNS

Owner has had patient for just over a year, and Pt has had discharge from left ear this entire time. It responded to topical treatment at first but has continued to worsen. He was with a different owner for a portion of this year and when she came back to the Os his ear was worse. He has not responded to tx at this time or been receptive to cleaning. After the post contrast CT, Dr. Guevara pulled a polyp from the left ear canal.

SPECIES

Feline

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Plain and post contrast studies and study post-ear canal polyp removal available for review.

BREED

DSH

COMPUTED TOMOGRAPHIC FINDINGS

Both tympanic bullae are filled with fluid attenuating material. The osseous lining of the right tympanic bulla is thin and smooth. Mild generalized thickening of the osseous lining of the left tympanic bulla is seen. Enhancing soft tissue is seen within the mesotympanum of the left tympanic bulla which can be traced into the horizontal part of the left external auditory meatus. The soft tissue attenuating structure presents moderate enhancement accentuating its periphery and expands the horizontal part of the left external auditory meatus. It measures approximately 16mm in length and 4mm in width. A mild amount of fluid attenuating material is seen superficial of this structure.

SEX

FS

AGE

3 Years

A small 3mm sized polypoid structure extends into the nasopharynx with stalk-like connection to the left tympanic bulla.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

The left medial retropharyngeal lymph node presents mild enlargement with maintained short to long axis ratio and contrast enhancement pattern.

Post-polyp removal

HOSPITAL NAME

Bluegrass Veterinary
Specialists

The large soft tissue attenuating structure within the left external auditory meatus is not seen anymore. The left external auditory meatus is now filled with fluid attenuating material.

The small polypoid structure within the left nasopharynx cannot be seen either; however, a mild amount of fluid is present.

REFERRING VET

Guevara

Both tympanic bullae are still filled with fluid attenuating material.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Chronic bilateral otitis media with ear canal polyp within the left external auditory meatus and small nasopharyngeal polyp also emanating from the left tympanic bulla.
- Mild left sided medial retropharyngeal lymphadenomegaly.

INVOICE

48395

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

DATE

11-16-21

The CT findings are compatible with bilateral otitis media. The findings are more pronounced on the left when compared with the right side. A polyps are seen prior to their removal within the left external auditory meatus and within the left nasopharynx which both appear to be removed on the recheck study. Both tympanic bullae and the left external auditory meatus are now filled with fluid attenuating material.



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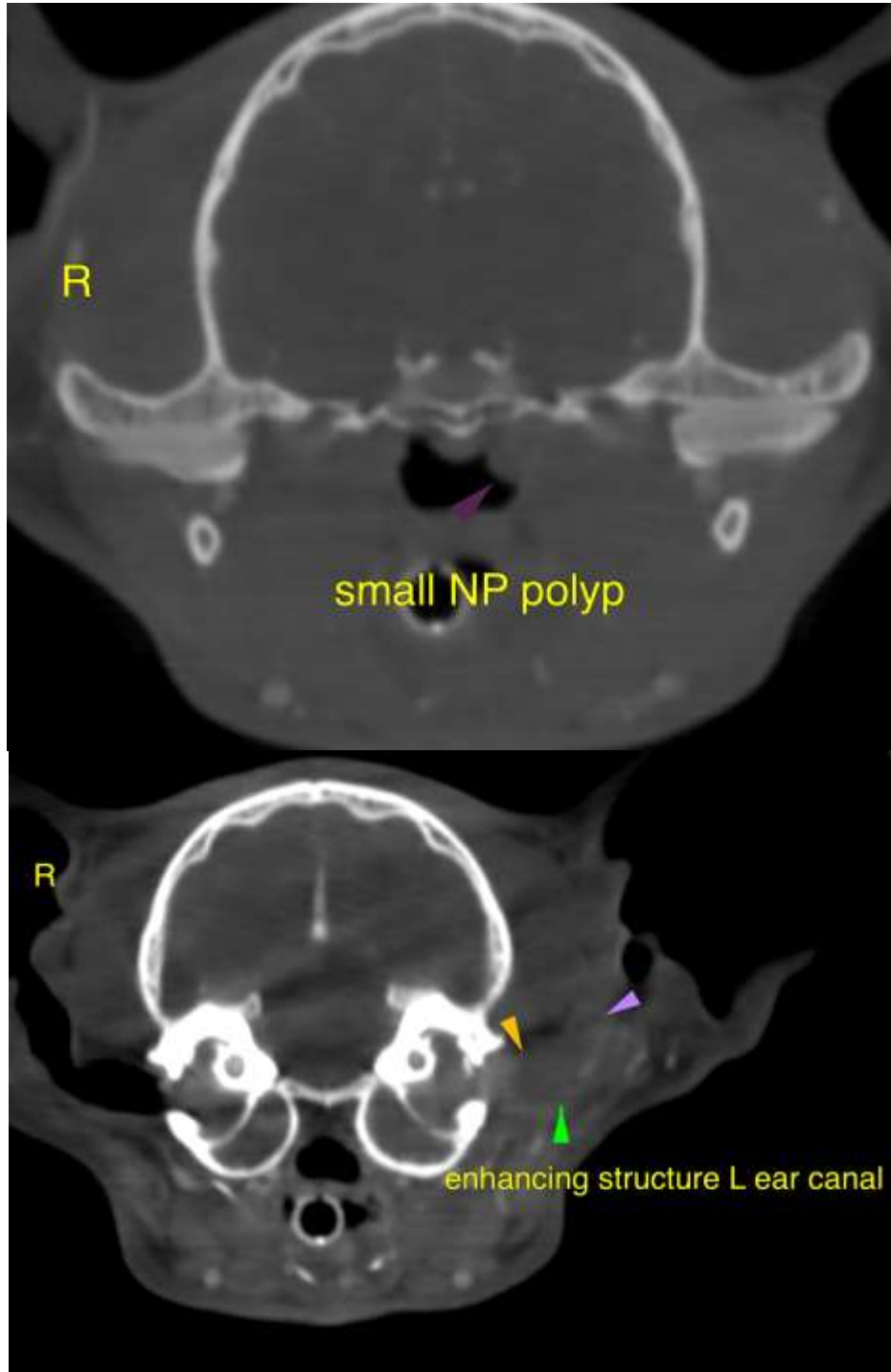
Guevara

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The information and recommendations provided are based on the images presented by the referring veterinarian. 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.

SPECIES

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