



PATIENT

Wrangler Mullins

PRESENTING CLINICAL SIGNS

Several week history of ear discharge, scratching and shaking head AS. rDVM did sedated aural exam but was unable to visualize the ear drum do to otitis media. Wanted CT to determine if a mass is present and assess surgical candidacy.

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

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

BREED

Labradoodle

COMPUTED TOMOGRAPHIC FINDINGS

Severe thickening of the epithelial lining of the left external auditory meatus with increased contrast enhancement is seen. Severe stenosis of the auditory meatus is noted. There is osseous metaplasia within the ear canal wall. Hypoattenuating material is noted within the medial aspect of the lumen of the external auditory meatus. The tympanic bulla and inner ear present within normal limits. The right external auditory meatus, right tympanic bulla, and right inner ear present within normal limits as well.

SEX

M

The left medial retropharyngeal lymph node presents moderate symmetric enlargement.

AGE

8 Years

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Severe chronic left sided otitis externa with acquired ear canal stenosis and osseous metaplasia.
- No evidence of concurrent otitis media.
- Moderate left medial retropharyngeal lymphadenomegaly.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT findings are compatible with severe chronic stenosing left sided otitis externa. No evidence of concurrent otitis media is noted. There is no evidence of a soft tissue mass in the region of the left external auditory meatus. The stenosis of the ear canal is significant however and sometimes these patients do not respond well to conservative management and may have to undergo ear canal ablation.

HOSPITAL NAME

Bluegrass Veterinary
Specialists

REFERRING VET

Osborne

The lymph node changes are compatible with reactive lymphadenitis.

INVOICE

54321

DATE

9-27-22



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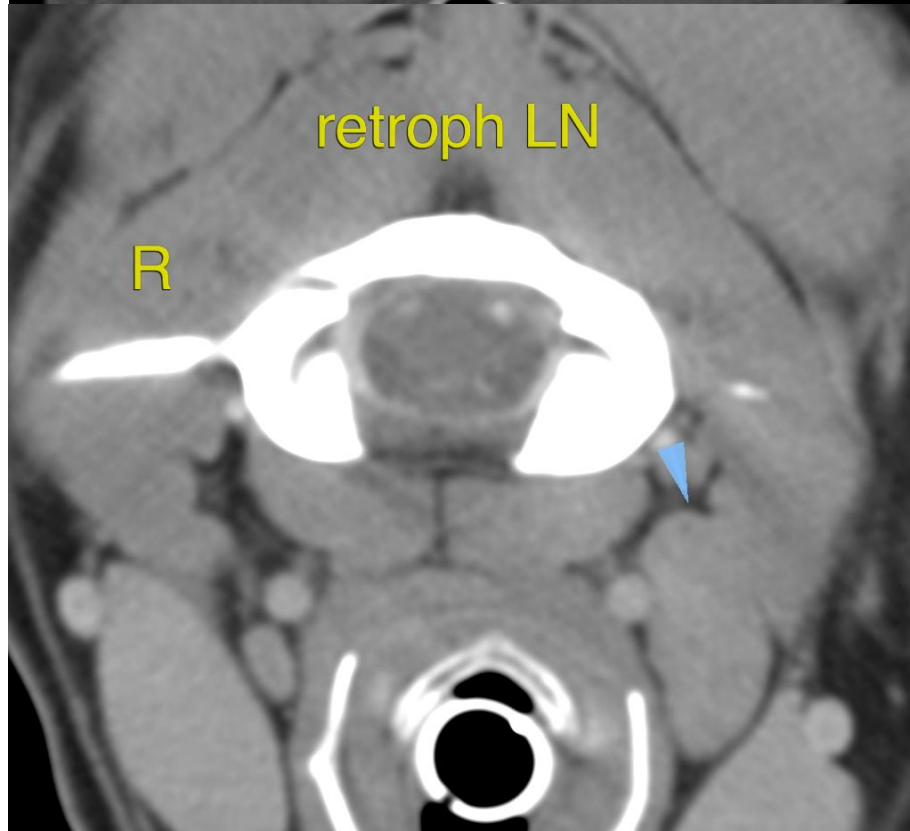
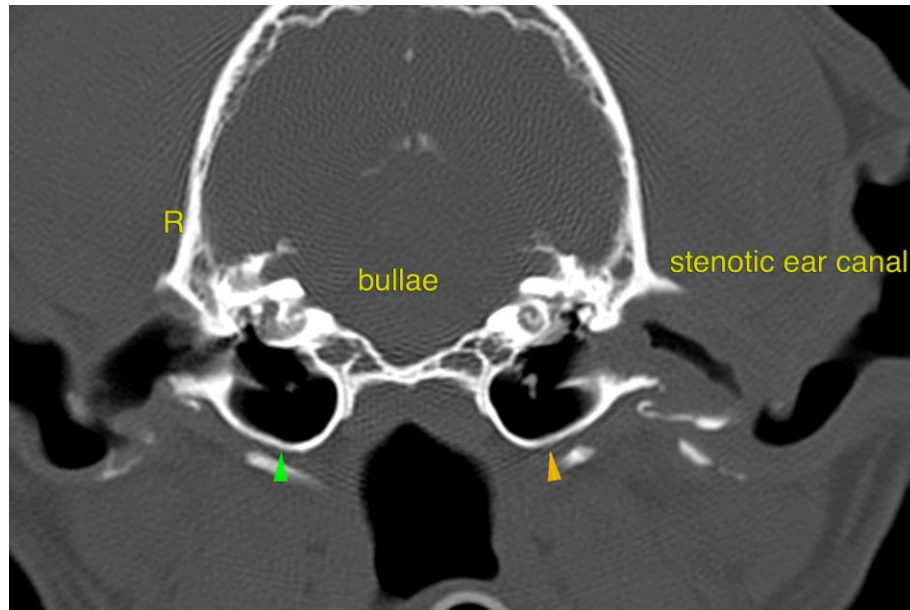
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

SPECIES

Canine

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

Labradoodle

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Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
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