



## PATIENT

Ava Swearingen

## SPECIES

Canine

## BREED

French Bulldog

## SEX

FS

## AGE

3Y

## WEIGHT

10.6kg

## INTERPRETED BY

Nele Eley (Ondreka),  
DVM Dr. med. vet.,  
DipECVDI

## IMAGING PERFORMED BY

Tabitha

## HOSPITAL NAME

Pet Emergency &  
Referral Center - NVA

## REFERRING VET

Dr. Kara Fiore

## INVOICE

72984

## DATE

12-15-25

## PRESENTING CLINICAL SIGNS

History of chronic otitis, primarily right-sided, pink mass recently noted in the right ear canal by the dermatologist.

## COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

The patient has a brachycephalic head conformation with shortened facial bones and dome shaped calvarium.

A thin linear hypoattenuating structure is noted along the medial aspect of the right external auditory meatus. Mild thickening of the epithelial lining is present with focal mineralization of the wall. The bulla and inner ear structures are normal. Minimal changes of the epithelial lining of the left external auditory meatus are present. The bulla and inner structures are normal on the left.

The submandibular and retropharyngeal lymph nodes present within normal limits.

The brain presents no deviation from normal anatomy and symmetry. The grey and white matter distinction and the neuroparenchymal attenuation are as expected. The distribution of contrast enhancement is within normal limits throughout the parenchyma and meninges. The ventricular system is non-dilated and within the limits of the expected volume and symmetry.

## COMPUTED TOMOGRAPHIC DIAGNOSIS

- Thin linear hypoattenuating structure in the medial right ear canal with mild epithelial thickening and focal wall metaplasia.
- Minimal signs of otitis externa on the left.
- Normal tympanic bullae and inner ear structures.
- Normal regional lymph nodes.

## INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The CT findings are consistent with chronic right sided otitis externa with associated epithelial hyperplasia and focal wall mineralization. The thin linear hypoattenuating structure may represent retained material, debris, and less likely soft tissue mass, or foreign material. No evidence of tympanic bulla involvement or inner ear disease is present at this point. Ooscopic evaluation and potential removal of the clinically identified soft tissue mass with consecutive histopathology is recommended as well as continued medical management for chronic otitis externa.



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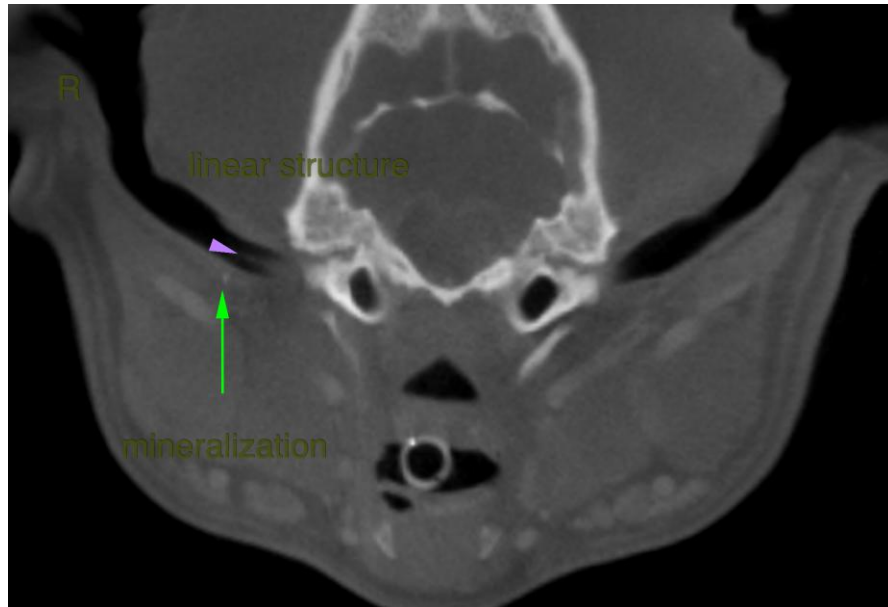
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

**Nele Eley (Ondreka)**, DVM, Dr. med. vet., DipECVDI  
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