



PATIENT

Princess Sassafra
Besties Animal
Rescue

PRESENTING CLINICAL SIGNS

Patient was here for a dental cleaning-CT taken for dental procedure. Owner reported no problems with ears at home
Abnormal PE/Chem/CBC/UA Results: Wax plug in right ear, concerned for tumor on CT

SPECIES

Feline

COMPUTED TOMOGRAPHY OF THE SKULL

A high resolution pre- and post-contrast CT study of the skull is provided for review.

BREED

Domestic Shorthair

COMPUTED TOMOGRAPHIC FINDINGS

The tooth elements 103, 108, 201, 202, 404, 407, 409 are absent. Triadan 204, 309 presents a moderate widened periodontal space. Advanced resorption of the roots of triadan 109 is seen and the crown is embedded within the gingiva. A remaining small fragment of the root of triadan 203 is seen.

SEX

Female Spayed

The nasal cavity presents the expected aerated spaces between thin & even conchae and turbinates with smooth mucosal lining.

AGE

11 Years

Both temporomandibular joints present congruent joint spaces with even subchondral bone surfaces and are considered within normal limits.

Both tympanic bullae are aerated, the mucosal lining is not seen, the bony wall is smooth and thin. In both external ear canals, hypoattenuating material is bulging into the lumen of the external ear canals, occupying the horizontal part of the left external ear canal and the horizontal & perpendicular segment of the left external ear canal. The material in the right external ear canal presents mild heterogeneous contrast enhancing in the medial aspect.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The brain presents no deviation from normal anatomy and symmetry. The brain parenchyma is homogeneous and within normal limits for attenuation and distribution of contrast enhancement. The ventricular system is non-dilated and symmetric.

HOSPITAL NAME

Catskill Veterinary
Services, PLLC

The submandibular and medial retropharyngeal lymph nodes are small and elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern is uniform.

COMPUTED TOMOGRAPHIC DIAGNOSIS

REFERRING VET

Dr. Joseph
D'Abbraccio

- Soft tissue material in both external ear canals with mild heterogeneous contrast enhancement, R>L
- Periodontal disease 204, 309
- Advanced tooth root resorption 109
- Remaining fragment tooth root 203
- Multiple absent teeth
- No evidence of otitis media

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The material in the right external ear canal appears to present a mild heterogeneous contrast enhancement pattern and is most suggestive for chronic otitis externa with a cerumen plug and with hyperplasia of the epithelial lining. However, a mass arising from the epithelial lining is a consideration – such as benign inflammatory polyp or neoplastic disease (e.g. ceruminous gland adenocarcinoma, squamous cell carcinoma). The material in the left external ear canal presents

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without overt contrast enhancement and would be most consistent with a ceruminous plug. Correlate the CT findings with the findings from the otoscopic examination ± biopsy.

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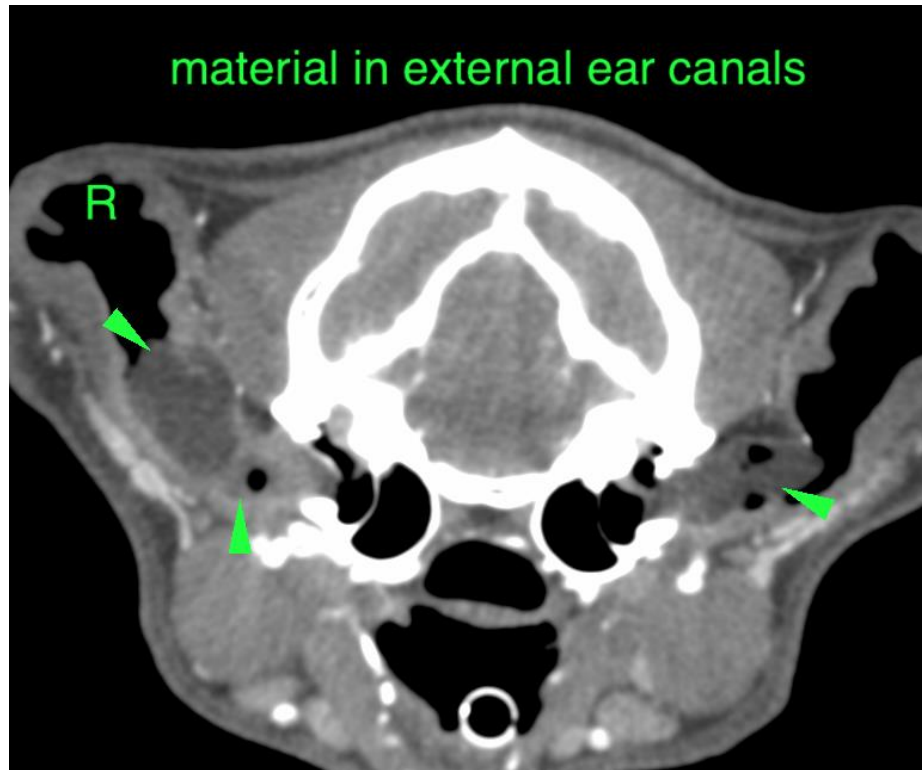
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

REFERRING VET

Dr. Joseph
D'Abbraccio

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