



PATIENT

Chloe Hensley

PRESENTING CLINICAL SIGNS

Patient presented with otitis, visible mass in left ear canal

SPECIES

Feline

COMPUTED TOMOGRAPHY OF THE SKULL

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

BREED

DMH

COMPUTED TOMOGRAPHIC FINDINGS

The pictured parts of the dentition are complete and unremarkable in all jaw quadrants.

SEX

Spayed Female

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

AGE

6 Years

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

The left tympanic bulla is aerated, the mucosal lining is not seen, the bony wall is smooth and thin. The right tympanic bulla contains a moderate amount of fluid attenuating material and the osseous lining is mildly thickened and smooth. The horizontal segment of the left external ear canal is obliterated by an expansile, heterogeneous contrast enhancing soft tissue mass, distorting the left external ear canal.

In the most medial aspect of the right external ear canal, a small amount of non-contrast enhancing soft tissue material is appreciated.

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.

The left medial retropharyngeal lymph node is mildly prominent.

HOSPITAL NAME

Aloha Pet & Bird
Hospital

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Expansile soft tissue mass left external ear canal
- Lymphadenopathy left medial retropharyngeal lymph node
- Right sided otitis media
- Suspect small amount of cerumen in right external ear canal

REFERRING VET

Dr. Vani

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The findings are highly concerning for primary neoplasia originating from the left external ear canal (e.g. ceruminous gland adenocarcinoma, squamous cell carcinoma). An inflammatory polyp is a potential. Recommend biopsy for further definition and decision making if left sided total ear canal ablation is warranted.

INVOICE

52521

Recommend FNA sampling of the left medial retropharyngeal lymph node to differentiate between reactive hyperplasia versus metastatic spread.

DATE

6-20-22



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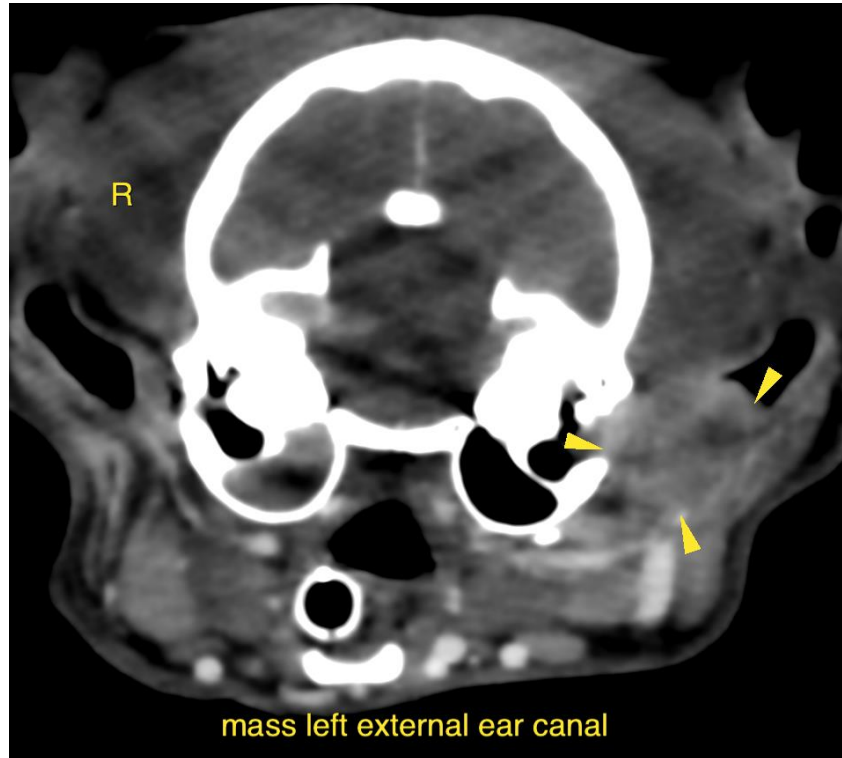
Spayed Female

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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.

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