



PATIENT

Nadia Belcastro

PRESENTING CLINICAL SIGNS

bilateral ear mass (teca)

SPECIES

Feline

COMPUTED TOMOGRAPHY OF THE SKULL

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

BREED

DLH

Multiple teeth are absent. Retained tooth roots of triadan 104&204 are seen within the respective alveolar crest.

SEX

FS

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

AGE

14 Years

The vertical segment of the right external ear canal is occupied by a spindle shaped, heterogeneous contrast enhancing mass measuring approximately 2.1 x 1.0 x 2.0 cm in size. The distal segment of the right external ear canal are filled with fluid attenuating material. The left external ear canal presents a mild irregular thickening of the wall. Level with the external opening of the left external ear canal, moderate thickening of the mucosal lining level with the cartilaginous projections is seen. The tympanic bulla bilaterally contains a moderate amount, L>R, of non-contrast enhancing – mild mineralized – material. The osseous lining of the tympanic bullae is smooth and thin.

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

Animal Surgical
Center

The right medial retropharyngeal lymph node is prominent with a mild heterogeneous contrast enhancement pattern.

REFERRING VET

New Hyde Park
Animal Hospital

The left thyroid gland is prominent and presents a mild heterogeneous contrast enhancement pattern.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Soft tissue mass right external ear canal
- Left sided otitis externa and potential small soft tissue mass level with the external entrance of the left external ear canal
- Bilateral otitis media
- Lymphadenopathy right medial retropharyngeal lymph node
- Mild enlargement left thyroid gland
- Multiple absent teeth, retained tooth roots 104&204

INVOICE

49009

DATE

12-13-21



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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

There is a soft tissue neoplasm obliterating the vertical segment of the right external ear canal with secondary obstructive otitis externa. Differentials include squamous cell carcinoma, ceruminous gland adenocarcinoma, melanoma, other. The cartilaginous projections level with the entrance of the left external ear canal present moderate thickening of the epithelial lining, concerning for neoplastic transformation versus chronic inflammatory polypoid thickening.

SPECIES

Feline

The otitis media is considered as an incidental finding.

BREED

DLH

Bilateral total ear canal ablation as already been scheduled as feasible treatment option.

Consider complementing full tumor staging by (ultrasound guided) FNA sampling of the right medial retropharyngeal lymph node to rule out neoplastic transformation.

SEX

FS

The prominent left thyroid gland is suggestive for (non)functional thyroid adenoma. Correlate with findings from complete blood work.

AGE

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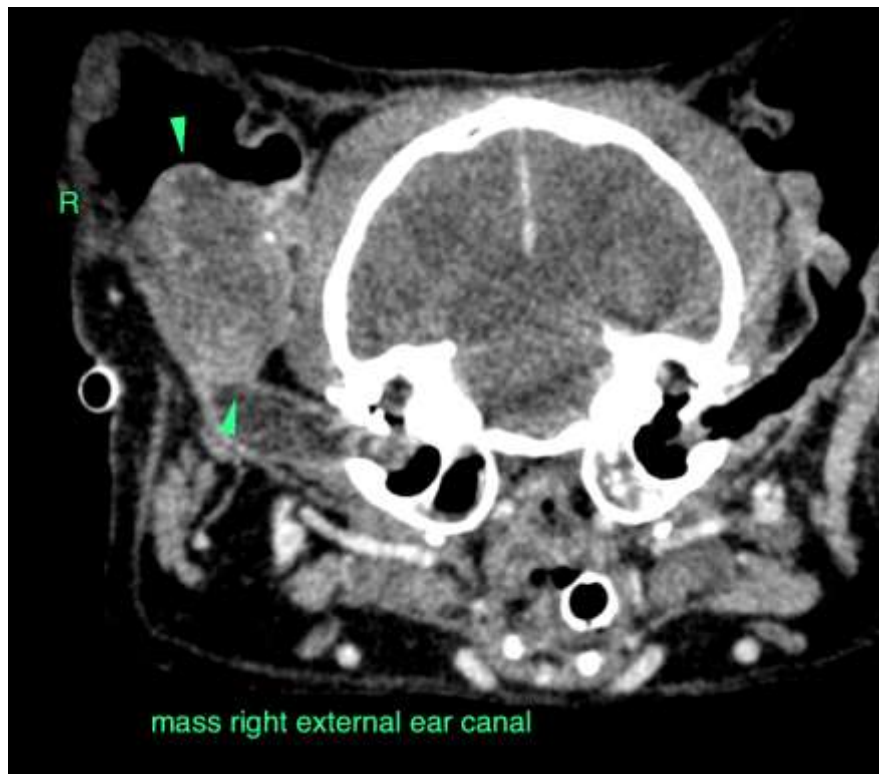
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

SPECIES

Feline

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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
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