



PATIENT PRESENTING CLINICAL SIGNS

Ginger Colman History: Hx of chronic Right ear issues. Second opinion: A fleshy mass was noted in the horizontal canal AD.

SPECIES Abnormal PE/Chem/CBC/UA Results: WBC 39.6 (Neu 26.5, Lymph 10, Mono 1.1) Microscopic findings: biopsy from ear mass: Inflammatory polyp with erosion and ulceration.

Feline

COMPUTED TOMOGRAPHIC STUDY OF THE SKULL

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

Main Coon Mix COMPUTED TOMOGRAPHIC FINDINGS

SEX

Female

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

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

AGE

1 Year

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

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

The right tympanica bulla is filled with soft tissue attenuating material extending into the right external ear canal and the right auditory tube. The right tympanica bulla presents a moderately increased volume and thickened wall. The osseous segment of the right auditory tube is moderately dilated and a polypoid soft tissue mass is protruding from the level of the orifice of the right auditory tube into the nasopharynx, occupying approximately 30% of the cross-sectional area at the same level. Post contrast administration the soft tissue in the right external ear canal and right tympanic bulla is moderate contrast enhancing.

HOSPITAL NAME

Mobile Pet Imaging
CFL

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 right mandibular and medial retropharyngeal lymph nodes are prominent, uniform soft tissue attenuating and contrast enhancing. The short-to-long-axis ratio is maintained normal <0.5.

REFERRING VET

Meaux

COMPUTED TOMOGRAPHIC DIAGNOSIS

INVOICE

12774

- Right sided chronic otitis media
- Inflammatory nasopharyngeal polyp with extension into the right external ear canal and the nasopharynx by the auditory tube
- Lymphadenopathy right mandibular and medial retropharyngeal lymph node

DATE

8/26/21

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS



PATIENT

Ginger Colman

The findings are consistent with the history of inflammatory polyp formation, likely originating from the right tympanic bulla with extension both into the right external ear canal and nasopharynx. Secondary reactive hyperplasia of the tributary lymph nodes.

SPECIES

Feline

Either polyp removal using traction technique or ventral bulla osteotomy can be considered here.

BREED

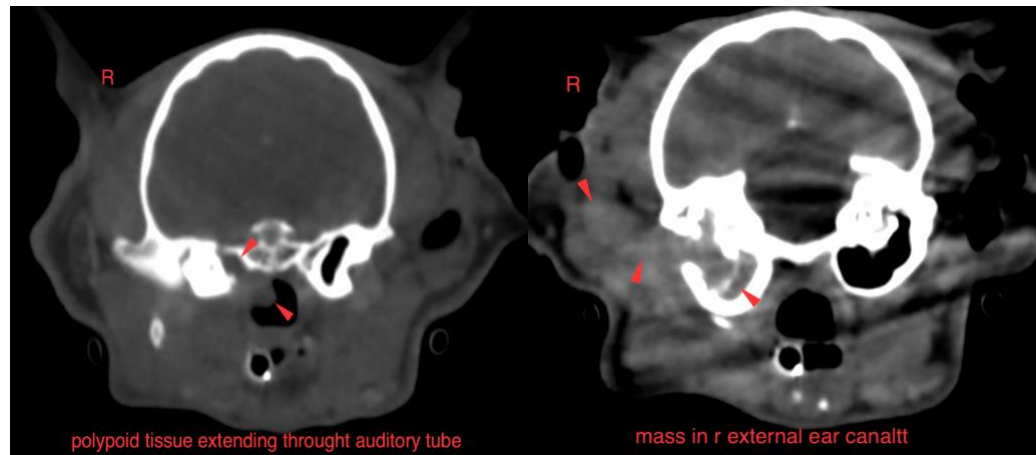
Main Coon Mix

SEX

Female

AGE

1 Year



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.

INTERPRETED BY

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DipECVDI

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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