

PATIENT

Marbles Burrows

SPECIES

Feline

BREED

DSH

SEX

FS

AGE

11

WEIGHT

4.4

INTERPRETED BY

Tilde Rodrigues Froes,
DMV, MSc., Dr. Med
Vet., Dipl. CBraRVet

IMAGING PERFORMED BY

Patricia Sanchez
Sanchez

HOSPITAL NAME

Animal Trust - Bolton

REFERRING VET

Patricia Sanchez
Sanchez

INVOICE

72516

DATE

11-5-25

PRESENTING CLINICAL SIGNS

Scratching ears. Mass found in right ear canal. CT recommended for further investigation

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

A pre- and post-contrast CT study of the head are provided for review, totaling 2 series. One pre-contrast of the head, bone algorithm. One post-contrast study of the head, soft tissue algorithm.

COMPUTED TOMOGRAPHIC FINDINGS

A rounded, vegetative, soft tissue attenuation mass is identified within the right vertical ear canal, measuring approximately 7.2×5.7 mm. There is also discrete focal thickening and/or fluid accumulation in the region of the tympanic membrane. The left ear canal is within normal limits.

The tympanic cavities are air-filled, with intact and normal bony walls.

The right lateral and medial retropharyngeal and mandibular lymph nodes are mildly enlarged.

Discrete fluid retention is present within the caudal nasopharynx; the soft palate and tonsils are otherwise unremarkable.

All teeth are present and within normal limits.

The temporomandibular joints are bilaterally congruent.

No mass effect or attenuation abnormality is observed within the brain; no evidence of the falx cerebri shift.

The globes and retrobulbar spaces are within normal limits.

The mandibular, parotid, and zygomatic salivary glands, as well as the thyroid glands, are unremarkable.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Vegetative, soft tissue mass within the right vertical ear canal. Differential diagnoses include Inflammatory polypoid lesion, less likely neoplasia such as ceruminous gland adenoma.
- There is also discrete focal thickening and/or fluid accumulation in the region of the right tympanic membrane.
- Mild enlargement of right mandibular and retropharyngeal lymph nodes—reactive lymphadenitis.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The tomographic findings indicate a right external ear canal vegetative soft tissue mass. The primary differential diagnosis is an inflammatory or polypoid lesion; neoplasia is considered less likely. Otoscopic evaluation and debulking biopsy are recommended for further characterization. No evidence of otitis media or other severe changes is observed.



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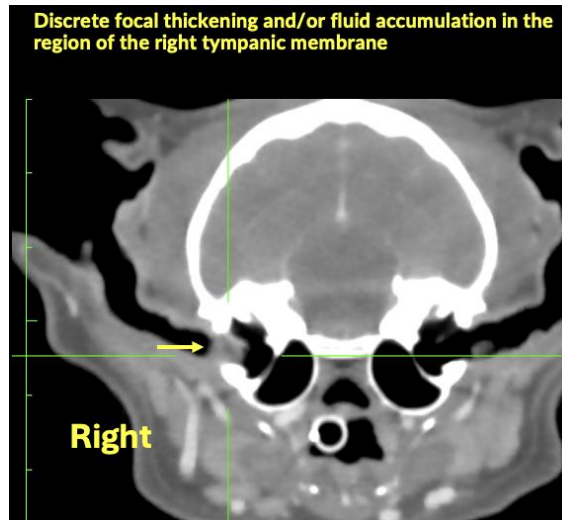
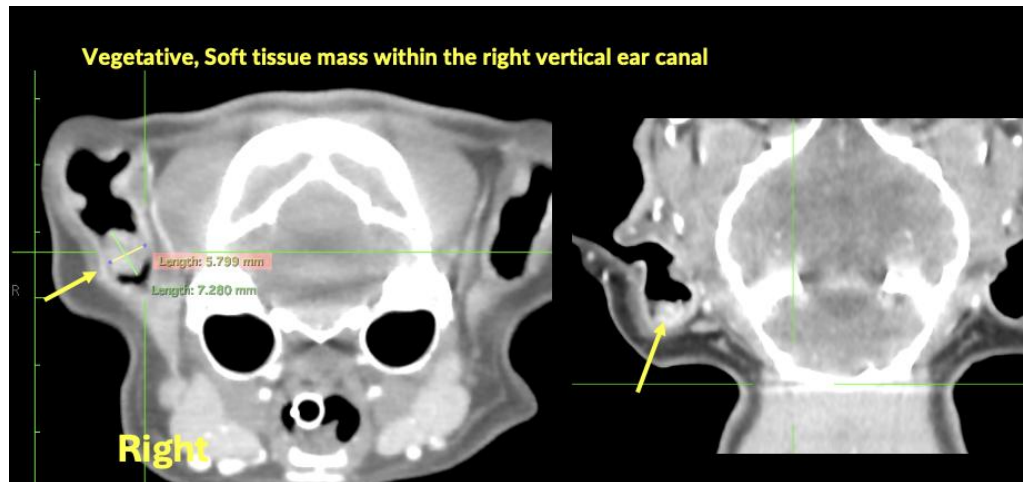
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Tilde Rodrigues Froes, DMV, MSc., Dr. Med.Vet., Dipl.CBraRVet
info@sonopath.com