



**PATIENT**

**PRESENTING CLINICAL SIGNS**

Tangerine Newburgh  
SCATS

chronic upper respiratory unresolved with abx

**COMPUTED TOMOGRAPHY OF THE SKULL**

**SPECIES**

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

Feline

**COMPUTED TOMOGRAPHIC FINDINGS**

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

**BREED**

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

DSH

**SEX**

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

MN

**AGE**

Both tympanic bullae are filled with soft tissue attenuating material, R>L. The volume of the right tympanic bulla is mildly increased, and the osseous lining is mildly thickened. The osseous segment of the right auditory tube is mildly widened. The nasopharynx is occupied by a peripheral mild contrast enhancing, potentially pedunculated mass, measuring approximately 9 x 9 x 14 mm in size.. The external ear canals are within normal limits.

8 Months

**INTERPRETED BY**

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.

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

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.

**HOSPITAL NAME**

The thyroid glands bilaterally are prominent and homogeneous contrast enhancing.

Stone Cottage  
Veterinary Hospital

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

**REFERRING VET**

- Inflammatory nasopharyngeal polyp – likely originating from the right tympanic bulla or auditory tube
- Bilateral otitis media, R>L
- Enlarged thyroid glands

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**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**INVOICE**

The CT findings are consistent with bilateral otitis media and an inflammatory nasopharyngeal polyp originating from the right tympanic bulla/auditory tube, causing upper airway obstruction – explaining the described clinical signs. If not done so yet, recommend retrograde evaluation of the nasopharynx and removal of the polyp by traction technique. Based on clinical signs, bilateral ventral bulla osteotomy might be considered as well.

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**DATE**

2-16-22

The enlarged thyroid gland can be a sequela to dietary induced goiter – check current diet for iodine levels – or thyroiditis. Recommend complementing workup by full thyroid panel.



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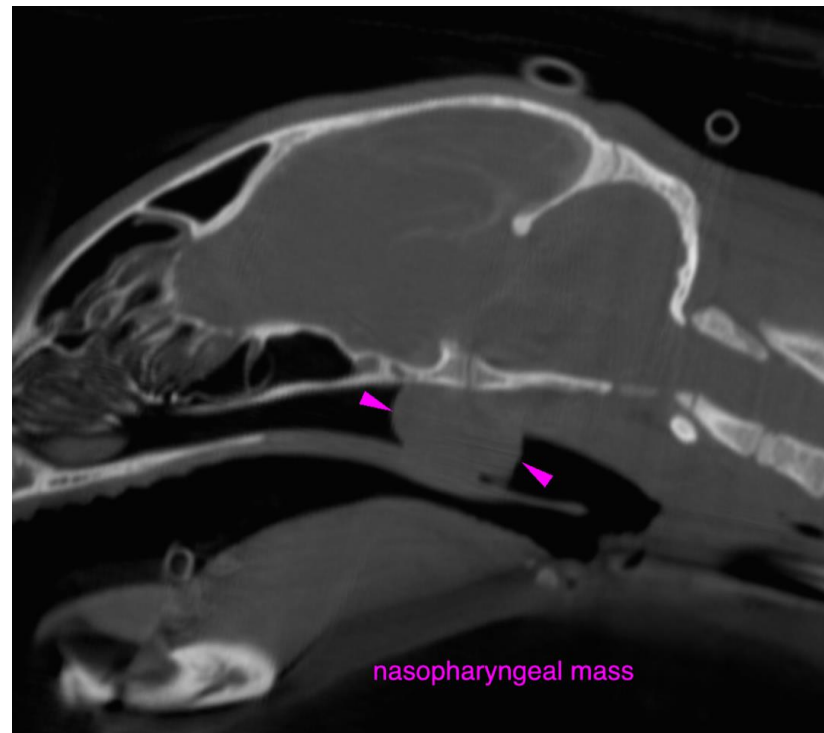
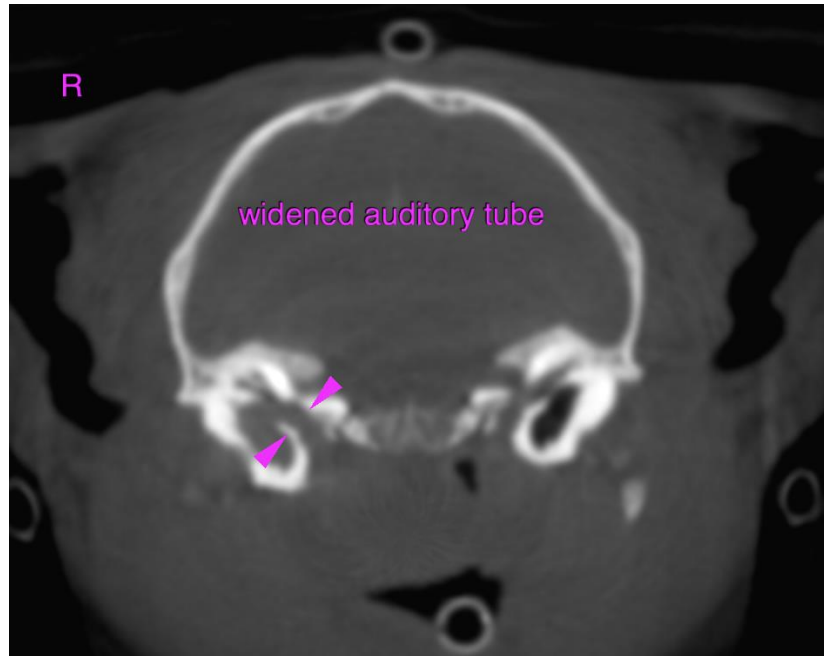
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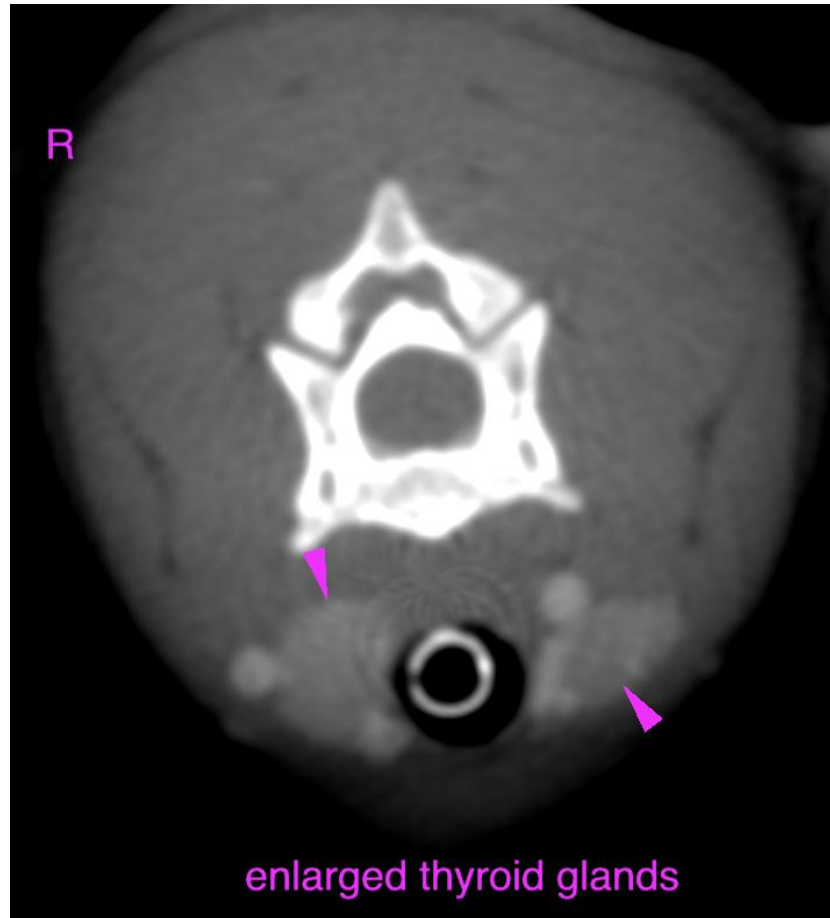
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

**Sebastian Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
sebast.schaub@gmail.com