



**PATIENT PRESENTING CLINICAL SIGNS**

Summer Alive Chronic bilateral ear infection-concerned for polyp(s). Large open raised wound/abrasion behind right ear, cytology came back inflammatory. No history prior to surrender 2 months ago

**SPECIES COMPUTED TOMOGRAPHY OF THE SKULL**

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

**COMPUTED TOMOGRAPHIC FINDINGS**

**BREED** All teeth but triadan 304, 403, 408 and 409 are absent.

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

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

**Female Spayed** Both tympanic bullae are aerated, the mucosal lining is not seen, the bony wall is smooth and thin. The external ear canals bilaterally present a mild to moderate thickening of the wall. In the medial aspect of both external ear canals, a small amount of non-contrast enhancing soft tissue material is seen. At the caudal aspect of the base of the right pinna, a plaque like soft tissue mass with moderate well-defined mineralization is seen, measuring 3.5 x 1.2 x 1.8 cm in size. The plaque like lesion at the caudal aspect of the right pinna has a heterogeneous contrast enhancement pattern.

**AGE**

13 Years

**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 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**

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Significant nodular enlargement of the left thyroid gland is seen, measuring 10 x 10 x 18 cm in size, the contrast enhancement pattern is irregular. The right thyroid gland is prominent.

The vertebral endplates C2/C3 present moderate spondylosis formation.

**REFERRING VET**

Dr. Joseph D'Abbraccio

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Plaque like soft tissue swelling/mass base of right pinna with dystrophic mineralization
- Bilateral otitis externa
- Nodular (cystic?) enlargement thyroid glands
- Multiple absent teeth

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**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The main finding is the plaque like mass at the caudal aspect of the base of the right pinna, regarding cytology the swelling is of inflammatory origin. However, (excisional) biopsy appears beneficial to rule out malignant transformation.

**DATE**

8-2-22

There is no evidence of a mass in the external ear canals/polypoid lesion originating from the tympanic bullae.



**PATIENT**

Summer Alive

The enlarged thyroid glands are concerning for (non)functional thyroid adenoma ± thyroid cysts. Correlate with findings of blood work.

**SPECIES**

Feline

**BREED**

DSH

**SEX**

Female Spayed

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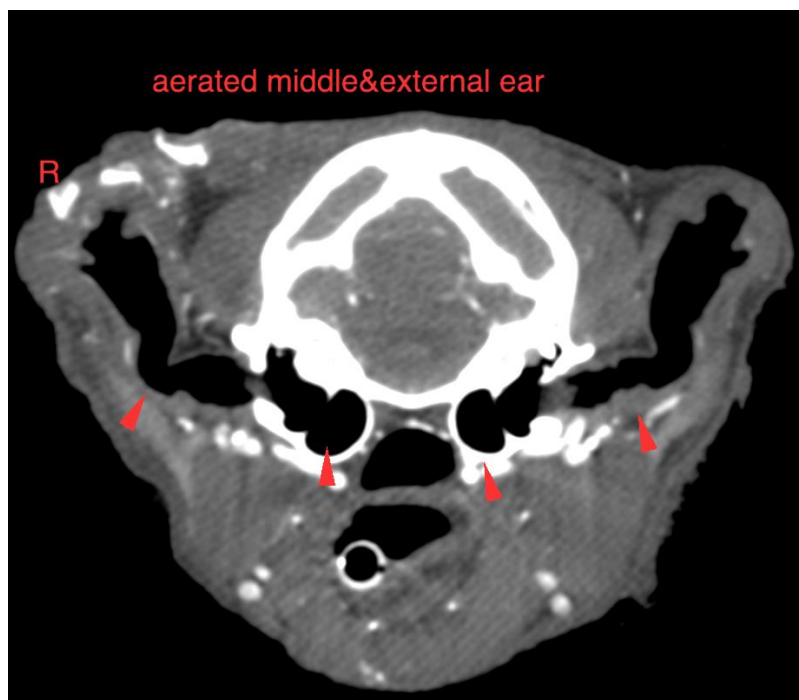
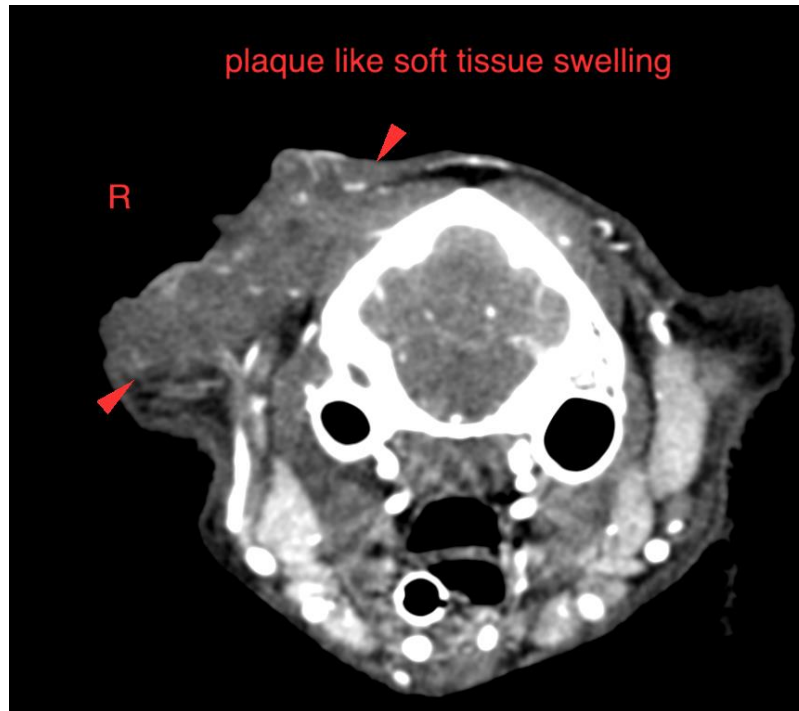
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**PATIENT**

Summer Alive

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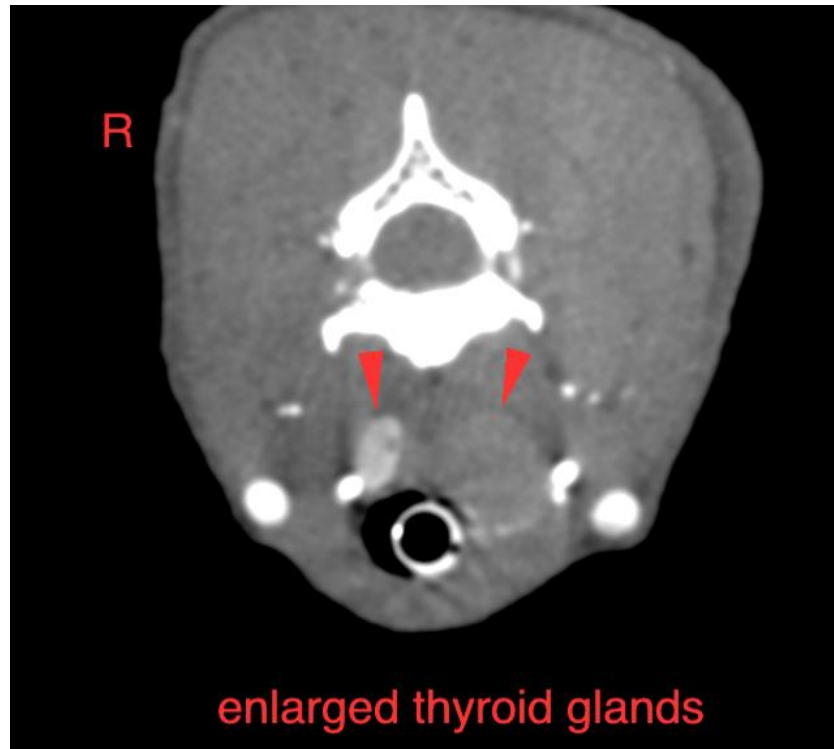
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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  
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