



**PATIENT PRESENTING CLINICAL SIGNS**

**Kiwi Larsen**  
 Kiwi presents to MVCT for a skull CT. A pre- and 1 min post- contract study submitted in a bone and soft tissue reconstruction is provided for review. Kiwi has a history of head shaking and reoccurring ear infections. On exam, erythemic tympanic membrane with possible vasculature polyp noted on AS.

**SPECIES**

Feline

**COMPUTED TOMOGRAPHY OF THE SKULL**

A pre- and post-contrast CT study of the skull in a bone and soft tissue reconstruction are provided for review.

**BREED**

DSH

**COMPUTED TOMOGRAPHIC FINDINGS**

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

**SEX**

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

MN

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

**AGE**

1

Both tympanic bullae occupied by soft tissue attenuating material. The osseous lining of the tympanic bullae is mildly thickened and smooth; the volume of the left tympanic bulla is moderately increased. Mild widening of the osseous segment of the left Eustachian tube is noted. The external ear canals are within normal limits.

**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**

Mobile Veterinary CT

The 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.

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Bilateral chronic otitis media

**REFERRING VET**

Christy Reagan, DVM

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The CT study is consistent with bilateral otitis media. The left tympanic bulla presents evidence of an increased, suggestive for an expansile character of the material within the tympanic bulla – in combination with the findings of the otoscopic examination supporting the diagnosis of an inflammatory polyp confined to the left tympanic bulla. Surgical management by ventral bulla osteotomy is considered beneficial.

**INVOICE**

52793

**DATE**

7-11-22



**PATIENT**

Kiwi Larsen

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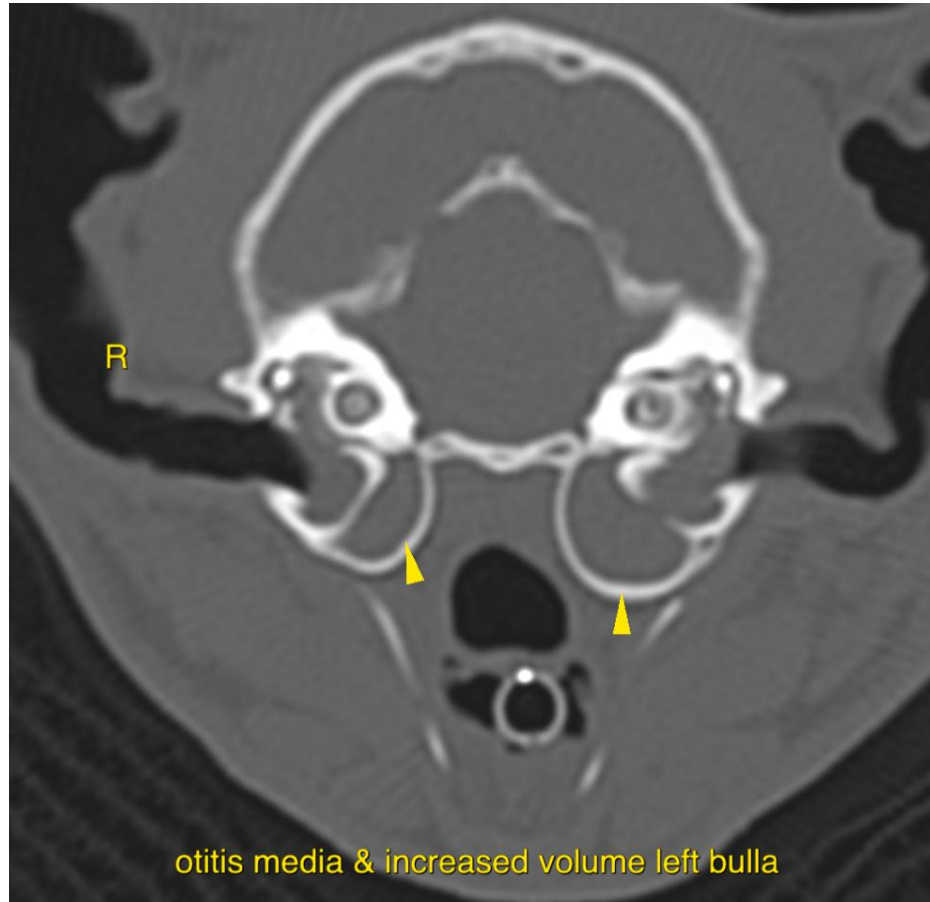
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otitis media & increased volume left bulla

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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