



PATIENT

Momo Wilcox

SPECIES

Chinchilla

BREED

Chinchilla

SEX

Female

AGE

14Y

WEIGHT

538 grams

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet.
DipECVDI

IMAGING PERFORMED BY

Ariel

HOSPITAL NAME

Aloha Pet & Bird
Hospital

REFERRING VET

Dr. Trottier

INVOICE

73579

DATE

2-2-26

PRESENTING CLINICAL SIGNS

inner ear as infection for 1 month not response to azithromycin not currently on antibiotic

COMPUTED TOMOGRAPHY OF THE SKULL

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

COMPUTED TOMOGRAPHIC FINDINGS

Mild to moderate ante- and retrograde elongation of the maxillary buccal teeth is appreciated, R>L. The contact point of the mandibular incisors is in a relative rostral position – level with the maxillary incisors – and present a horizontal occlusion plane.

The lens of both eyes presents variable degree of mineralization.

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

Both tympanic bullae are obliterated by soft tissue attenuating material. The osseous wall of both tympanic bullae is mild to moderately thickened, R>L. The medial segment of the right external ear canal is obliterated by soft tissue material. The left external ear canal contains a small amount of soft tissue material.

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.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Bilateral chronic otitis media, R>L
- Right sided otitis externa
- Ante- and retrograde elongation of the maxillary buccal teeth, R>L
- Malocclusion incisor teeth
- Sclerosis lens of both ocular bulbs

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The findings are fitting the history of otitis media – no overt changes of the inner ear are appreciated, however that does not rule out possible otitis interna. Given the chronic clinical signs, surgical management appears beneficial. *

* Rockwell, Kelly, Amy Wells, and Michael Dearmin. "Total ear canal ablation and temporary bulla fenestration for treatment of otitis media in a chinchilla (*Chinchilla laniger*)."
Journal of Exotic Pet Medicine 29 (2019): 173-177.



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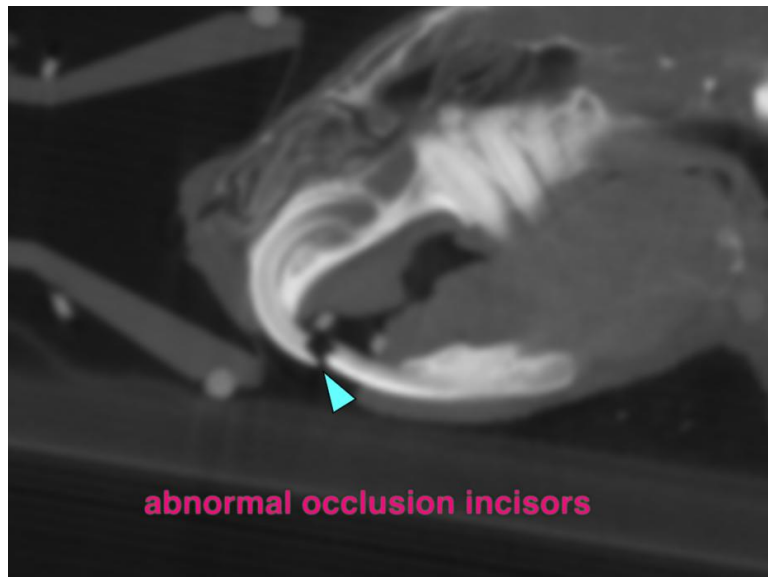
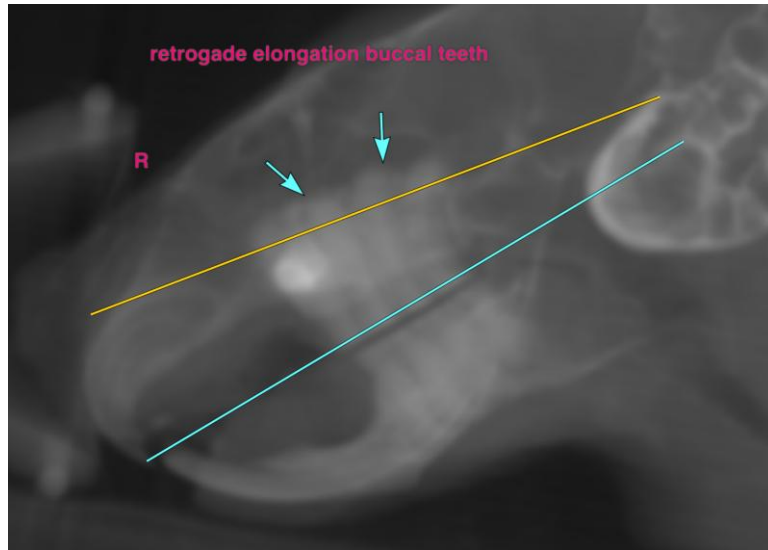
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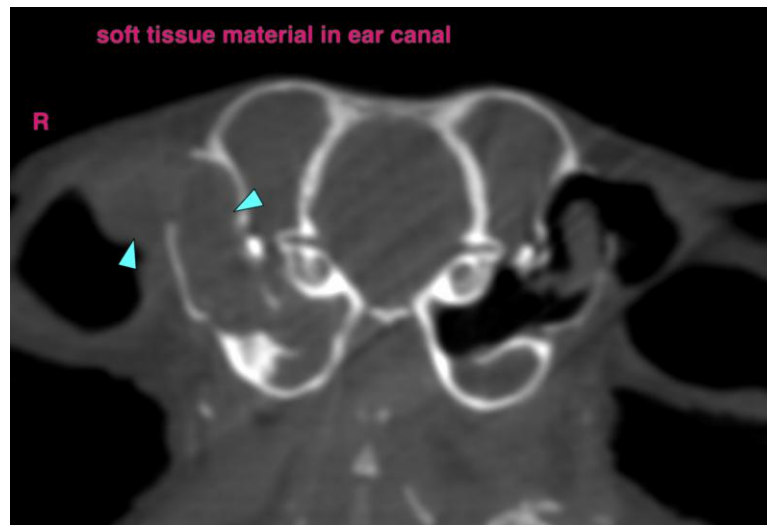
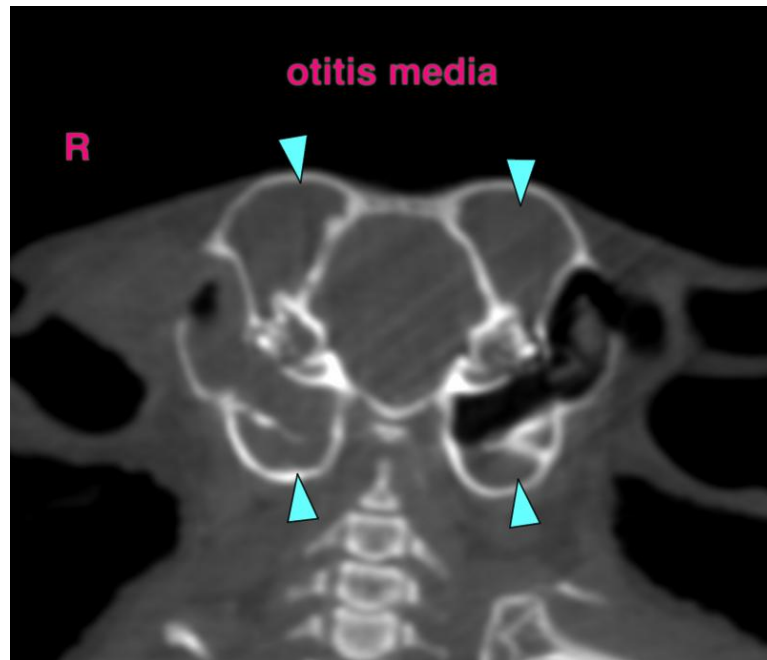
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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
info@sonopath.com