



PATIENT PRESENTING CLINICAL SIGNS

Rikki Wood History: Firm swelling below Right ear. Hx of previously occurring last year. Two previous surgeries were performed in the past and determined to be cystic material.

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Feline The neurocranium shows normal findings.

BREED Bony structures of skull and the skull foramina of the cranial nerves are laterally symmetrical and inconspicuous.

DSH The left tympanic bulla is completely ventilated with a regular tympanic bulla wall.

SEX There is a mild and irregular thickening of the inner outline of the right bulla with hyperostosis of the wall noted.

Neutered Male

AGE

11.2 Years

The left external ear canal is ventilated in all sections, wall, the adjacent temporomandibular joints and the nasopharyngeal meatus have no particular findings.

The right tympanic membrane is markedly protruding inwards but appears intact. The area adjacent to the tympanic membrane presents a soft tissue dense mass with diffuse enhancement with diameters of 6.4 x 6.0 mm. The horizontal part of the right external ear canal cannot be traced. In this area lateral to the bulla a cystic mass of 1.9 x 1.8 cm is recognized with direct contact to the soft tissue mass described above. Salivary glands are clearly separated and well-defined.

INTERPRETED BY

Sebastian Jawinski,
German Board
Certified Vet Specialist
in Diagnostic Imaging

Frontal sinuses and the orbital contents are laterally symmetrical without evidence of a retrobulbar lesion. Nasal cavities show mild and bilateral swelling of the mucous membranes with partial accumulations of fluid.

HOSPITAL NAME

Mobile Pet Imaging

Soft tissues of the neck are symmetrical and of homogeneous density, especially the medial retropharyngeal lymph nodes.

REFERRING VET COMPUTED TOMOGRAPHIC DIAGNOSIS

Dr. Meaux

- Soft tissue dense mass adjacent to/of the right tympanic membrane with a cyst in the area of the former horizontal part of the external ear canal
- Mild signs of a chronic otitis media right
- Unspecific and bilateral signs of a rhinitis

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Integrity of the right tympanic membrane is intact. However, the inward protrusion is significant and the diffusely enhancing mass cannot be clearly separated from the membrane. I suspect this to be the origin of the cyst. Differentials include neoplastic lesions originating from the membrane and/or the



PATIENT external ear canal (polyp, adenoma of the ceruminous glands). Signs of a local aggressive behavior are not recognized. The adjacent bony margins are inconspicuous.

Rikki Wood

Surgery should include resection of the whole tympanic membrane and if present residuals of the external ear canal. Ventral bulla osteotomy should be considered to prevent recurrence of polyps.

SPECIES

Feline

The swelling of the nasal mucous membranes is likely an incidental finding and of questionable clinical relevance.

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REFERRING VET

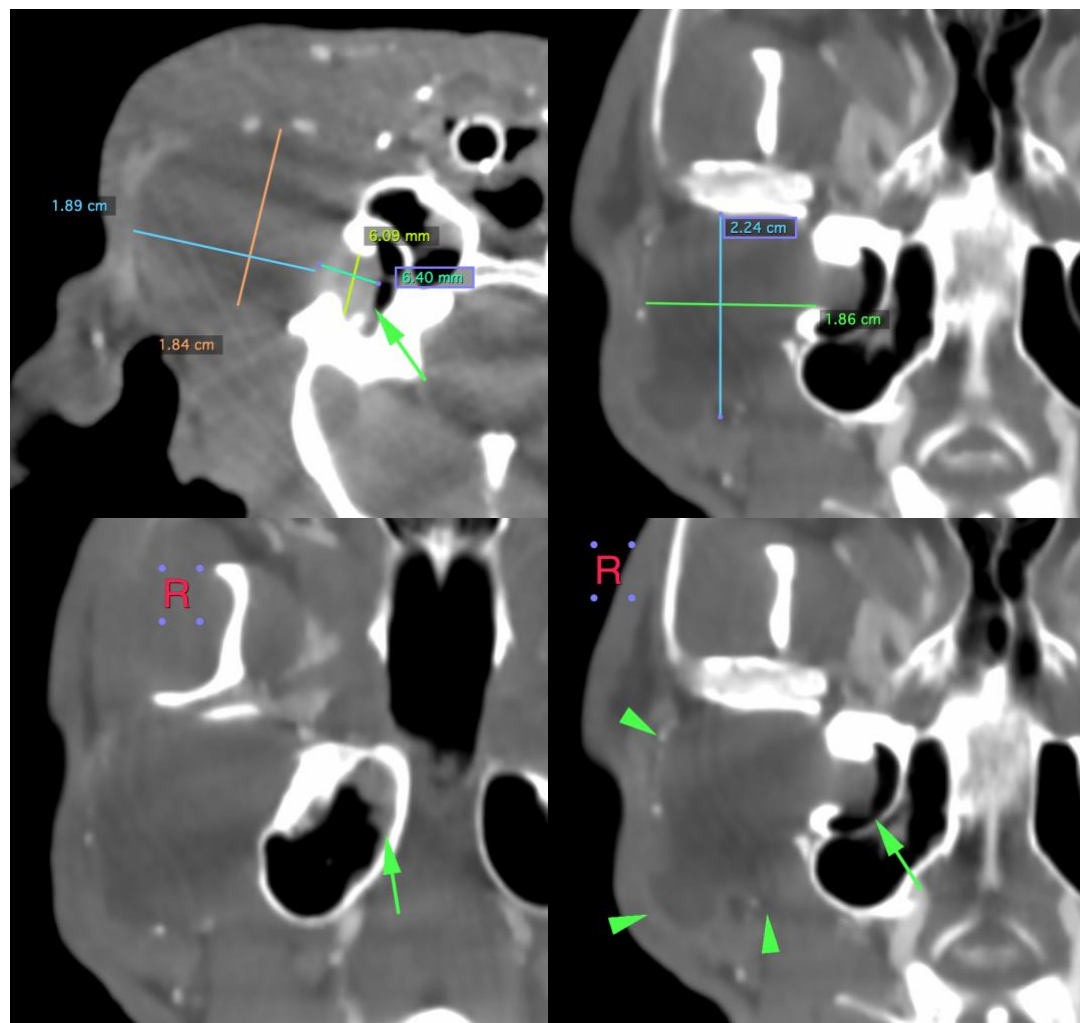
Dr. Meaux

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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



PATIENT can be of any further assistance please contact me.

Rikki Wood **Sebastian Jawinski**, German Board Certified Vet Specialist in Diagnostic Imaging
info@sonopath.com

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