



PATIENT

Ellie Wollmann

PRESENTING CLINICAL SIGNS

Chronic otitis, AS is worse than AD Moderately Stenotic left ear canal. Pet has been receiving Cytopoint injections.

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD & THORAX

Pre/post contrast studies provided for review.

BREED

Terrier Mix

COMPUTED TOMOGRAPHIC FINDINGS

Head/neck:

The neurocranium shows normal findings.

SEX

FS

Bony structures of the skull and the skull foramina of the cranial nerves are laterally symmetrical and inconspicuous. The petrosal bone is bilaterally inconspicuous.

AGE

4 Years

The right tympanic bulla is completely ventilated with a regular tympanic bulla wall. On the left side soft tissue dense filling of the bulla is recognized which can be traced into the horizontal part of the external ear canal with residual ventilation of the bulla and loss of the tympanic membrane integrity. The ventral aspect of the left bulla wall presents focal perforation.

INTERPRETED BY

Sebastian Jawinski,
German Board
Certified Vet
Specialist in
Diagnostic Imaging

The adjacent temporomandibular joints and the nasopharyngeal meatus have no particular findings.

Frontal sinuses and the orbital contents are laterally symmetrical without evidence of a retrobulbar lesion. Nasal cavities are ventilated regularly. Conches and maxillary/mandibular teeth show no relevant findings.

HOSPITAL NAME

Mobile Pet Imaging
CFL

Post contrast images show no pathological enhancement. Soft tissues of the head and neck are symmetrical and of homogeneous density, especially the mandibular and medial retropharyngeal lymph nodes.

REFERRING VET

Borecky

Thorax:

The lungs are regularly ventilated with close contact to the inner thoracic wall on all sides. No evidence of pleural thickening, fluid accumulation or free pleural gas is noticed. Pulmonary density is within normal limits, there is no evidence of focal or nodular pulmonary lesions. Mediastinum is regular in width and density. Mediastinal (sternal, tracheal-, bronchial) lymph nodes are normal. Thoracic trachea and esophagus present as expected.

INVOICE

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Diaphragm is normal.

DATE

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The extra-thoracic soft tissues, thoracic spine as well as ribs and sternum are unremarkable. There is no evidence of bony lysis or abnormal sclerosis.



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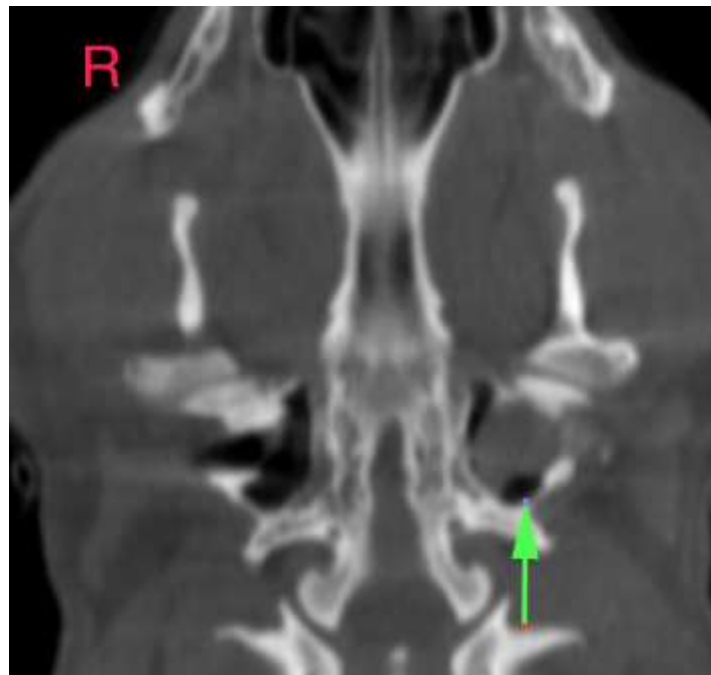
COMPUTED TOMOGRAPHIC DIAGNOSIS

- Soft tissue dense mass left bulla with perforation of the ventral bulla wall and the tympanic membrane, and expansion into the horizontal external ear canal
- Normal findings of the chest

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

CT findings are suspicious for a soft tissue dense mass in the left bulla/tympanic membrane extending into the external ear canal. The petrosal bone is inconspicuous. The perforation of the bulla wall does not compellingly present osteolysis since pressure atrophy and chronic inflammation can look similar. A locally aggressive lesion however cannot be fully excluded. Differentials include but are not limited to initial cholesteatoma and an inflammatory polyp. Biopsy is needed for further evaluation.

Currently regional and distant metastases are not recognized.





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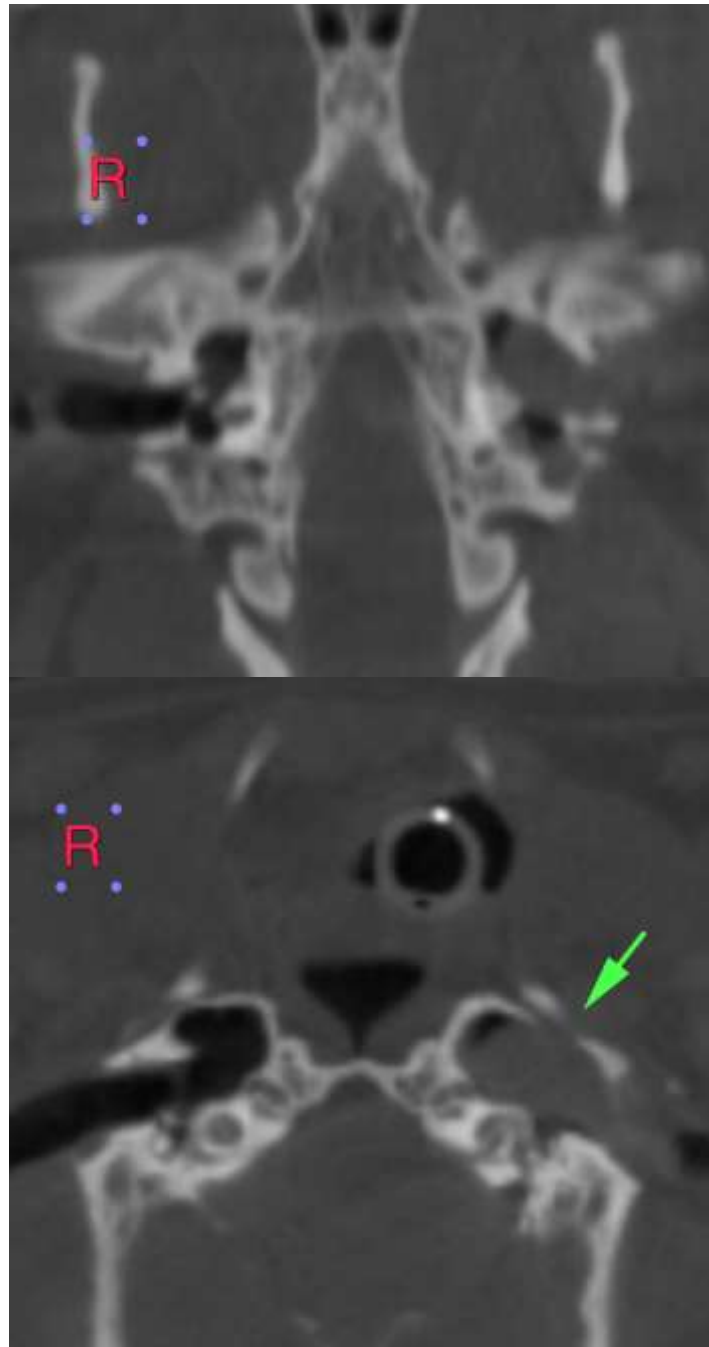
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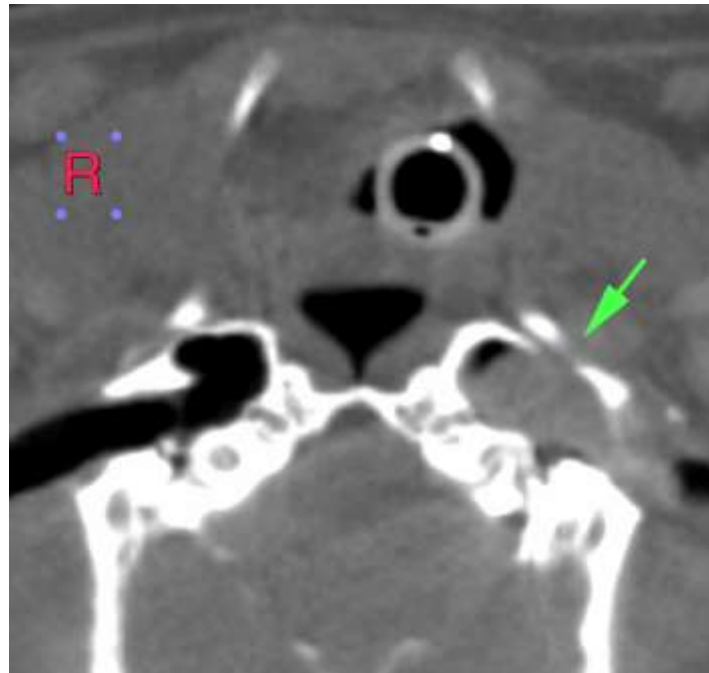
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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 Jawinski, German Board Certified Vet Specialist in Diagnostic Imaging
Sebastian.Jawinski@sonopath.com

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