



PATIENT

Atticus Martinez

SPECIES

Feline

BREED

DSH

SEX

Female Spayed

AGE

17Y

WEIGHT

6lbs

INTERPRETED BY

Sebastian Jawinski,
German Board
Certified Vet Specialist
in Diagnostic Imaging

IMAGING PERFORMED BY

Sidney

HOSPITAL NAME

East Hill Animal
Hospital

REFERRING VET

Woodbine

INVOICE

74690

DATE

4-21-26

PRESENTING CLINICAL SIGNS

chronic URI
Hyperthyroid.
Kidney disease

COMPUTED TOMOGRAPHY OF THE HEAD

Pre/post contrast studies are provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

The left caudal and dorsal nasal cavity and frontal sinus present complete filling with fluid dense and soft tissue dense material, presenting a focal osteolysis of the nasal bone with expansion of the changes into the subcutaneous region. The conchal structures in the caudal and dorsal part of the left nasal cavity appear destructed. The images after contrast application show a peripheral pronounced/indicated ring enhancement. The cribriform plate is intact without signs of meningeal enhancement.

The nasal septum and the conchal structures are inconspicuous, apart from that. There are no teeth left. The neurocranium is inconspicuous. Both orbits are unremarkable.

The left tympanic bulla is completely filled with fluid dense material and presenting a regular bulla wall and an assumed intact tympanic membrane. Both external ear canals are regularly ventilated. There's mild wall associated soft tissue noted in the right tympanic bulla which is predominantly regularly aerated.

The soft tissues of the head and neck show bilateral and mild enlargement of the retropharyngeal lymph nodes.

There is nodular enlargement noted of both thyroid glands without signs of an aggressive or invasive growth, a relevant mass effect is not recognized.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Mildly aggressive lesion left caudal nasal cavity
- Signs of otitis media left side
- Suspected bilateral adenomatous hyperplasia/benign adenoma thyroid glands
- Bilateral and mild retropharyngeal lymph adenomegaly

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The changes of the left nasal cavity are locally limited and present a mildly aggressive lesion with expansion into the subcutaneous region on the left side. The focal osteolysis of the nasal bone could be due to chronic inflammation/pressure atrophy. Differentials include hyperplastic, chronic inflammatory changes as seen with inflammatory polyps. Low-grade/initial neoplasia cannot be fully excluded with nasal lymphoma and squamous cell carcinoma being some of the most common. For further differentiation, biopsy and histopathology are needed. Currently, the borders to the cranial vault are respected.



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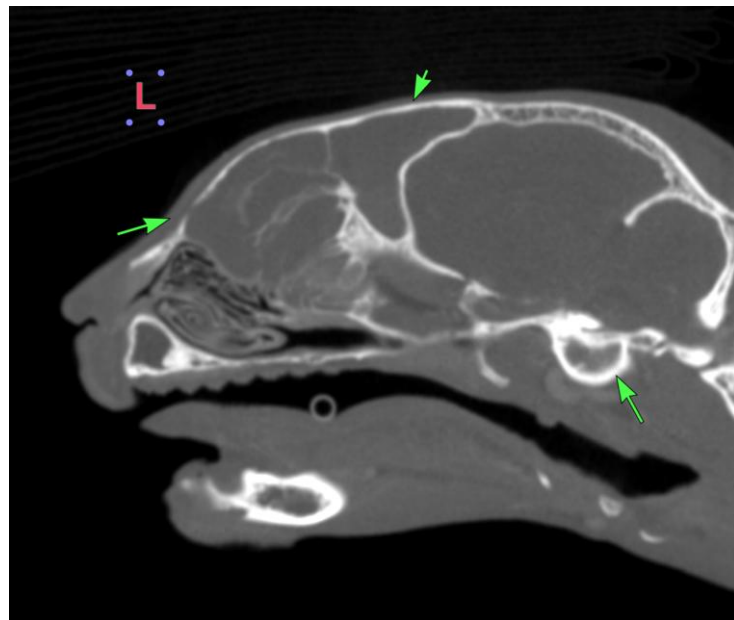
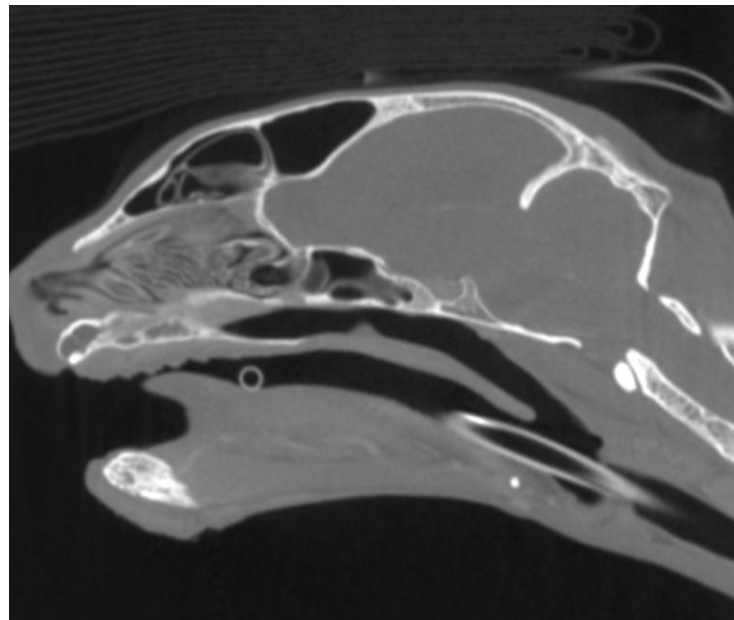
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The mild enlargement of the retropharyngeal lymph nodes is still consistent with mild reactive lymphadenitis.

The filling of the left bulla indicates otitis media without signs of an aggressive or malignant lesion.

The enlargement of both thyroid glands is a common finding in older cats and likely shows bilateral adenoma or adenomatous hyperplasia.





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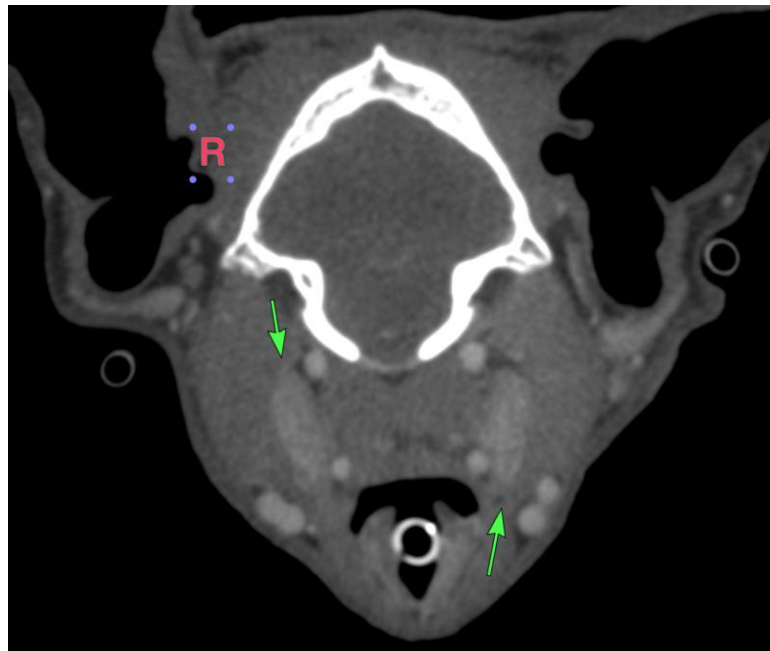
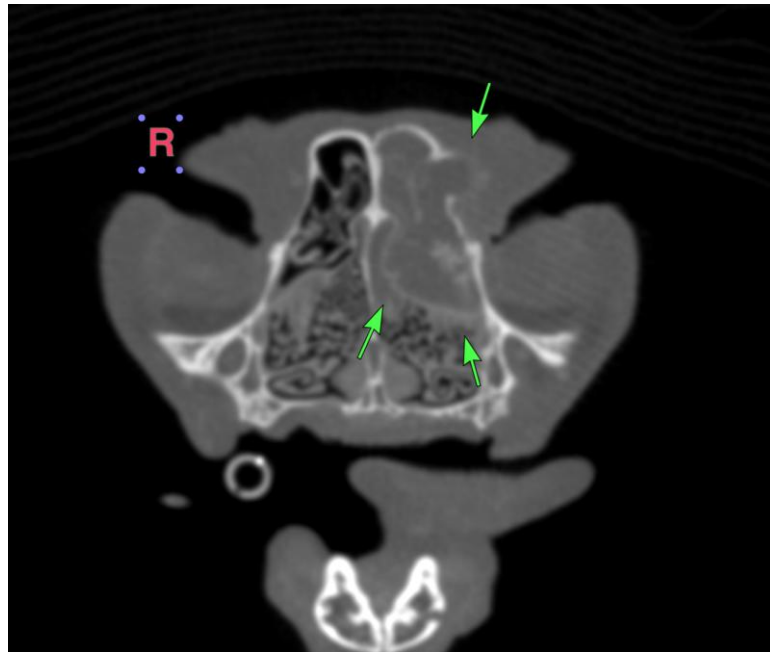
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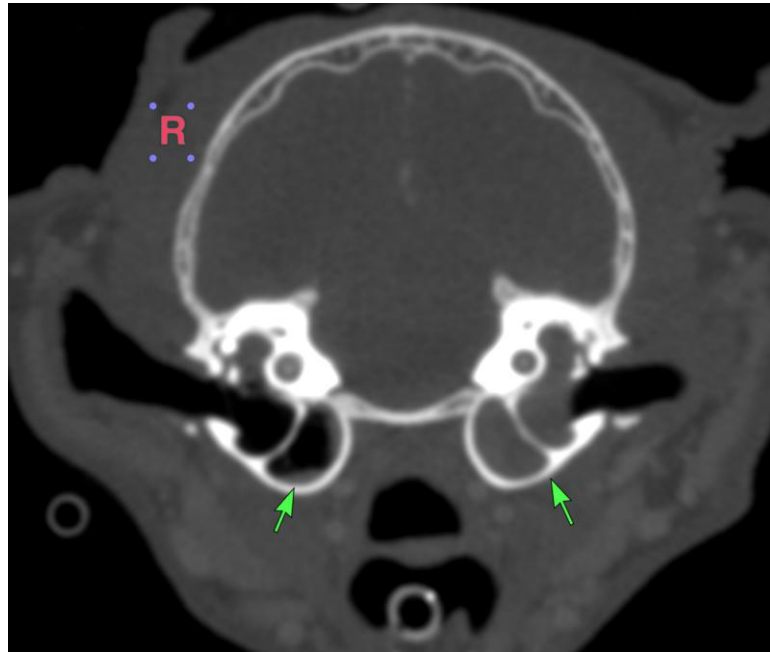
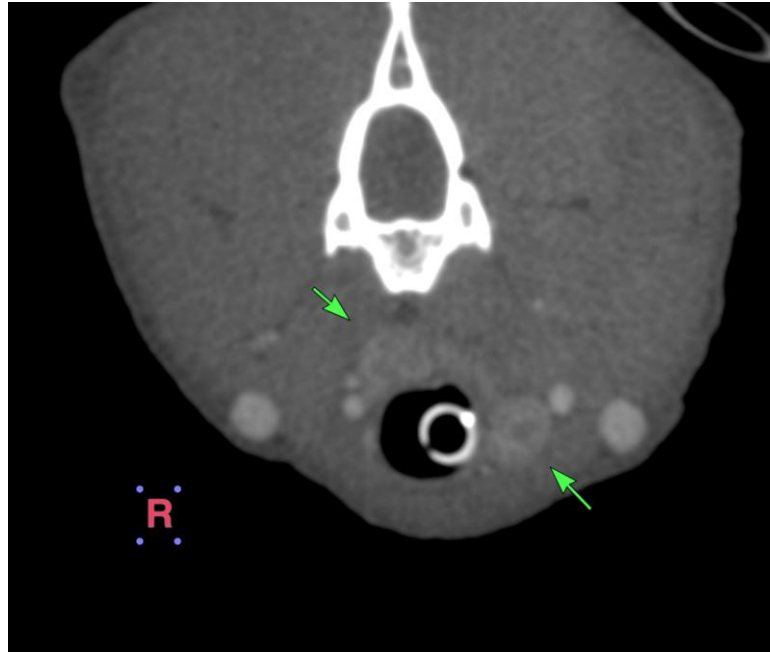
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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