



PATIENT

Silas Bates

SPECIES

Canine

BREED

Pit Bull

SEX

MN

AGE

12Y

WEIGHT

68lbs

INTERPRETED BY

Sebastian Jawinski,
German Board
Certified Vet Specialist
in Diagnostic Imaging

IMAGING PERFORMED BY

Dr. Laura Baumert

HOSPITAL NAME

Wilson Veterinary
Hospital

REFERRING VET

Dr. Vitale

INVOICE

72746

DATE

11-25-25

PRESENTING CLINICAL SIGNS

Nasal congestion and increased sneezing for approximately 4-6 weeks. Non-responsive to antibiotics and prednisone. Patients head was noted to be asymmetrical, and the L submandibular LN was noted to be enlarged and firm. Samples were collected via the nostrils for bacterial and fungal cultures, and biopsies were taken, after the CT.

COMPUTED TOMOGRAPHY OF THE HEAD

Pre/post contrast studies are provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

The head presents a breed-appropriate brachycephalic formation with narrowed nasal cavities. The narrowing is significantly enhanced by a severe deviation of the nasal septum to the right. Both nasal cavities show calcifications of the conches and mucous membrane swelling, as well as fluid accumulations in the ventral parts of the nasal cavities. Both nasal exits are inconspicuous. The nasopharyngeal meatus is completely obliterated by a soft tissue dense mass that can be traced over 4.1 cm. The latter shows mild and inhomogeneous enhancement after contrast application. The adjacent bony surfaces and the bony borders of the nasal cavities and frontal sinuses are inconspicuous with marked asymmetry of the sinuses. The bony structures of the skull do not show particular findings.

Both tympanic bullae and external ear canals are regularly ventilated. The neurocranium is inconspicuous. The laryngeal structures and tracheal rings present moderate calcification. The displayed teeth present periapical osteolysis at the level of the 209 and 109. An oro-nasal fistula is not noted. The cervical lymph nodes are symmetrical and within normal limits.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Suspected soft tissue mass nasopharyngeal meatus with secondary and complete obliteration of the meatus
- Severe deviation nasal septum with a brachycephalic and asymmetric formation of the nasal cavities and frontal sinuses
- Signs of bilateral rhinitis
- Suspected root inflammation 209 and 109
- Brachycephalic findings see above

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The changes within the nasopharyngeal meatus are suspicious for a soft tissue dense mass. Signs of an aggressive behavior are not noted. This does not exclude malignant neoplasia. Differentials include but are not limited to hyperplastic changes due to chronic inflammation and/or polyp formation as well as soft tissue neoplasia as seen with lymphoma.

The nasal septum and the asymmetric appearance of the frontal sinuses are chronic findings with questionable clinical relevance. The narrowed nasal cavities and the deviation of the nasal septum



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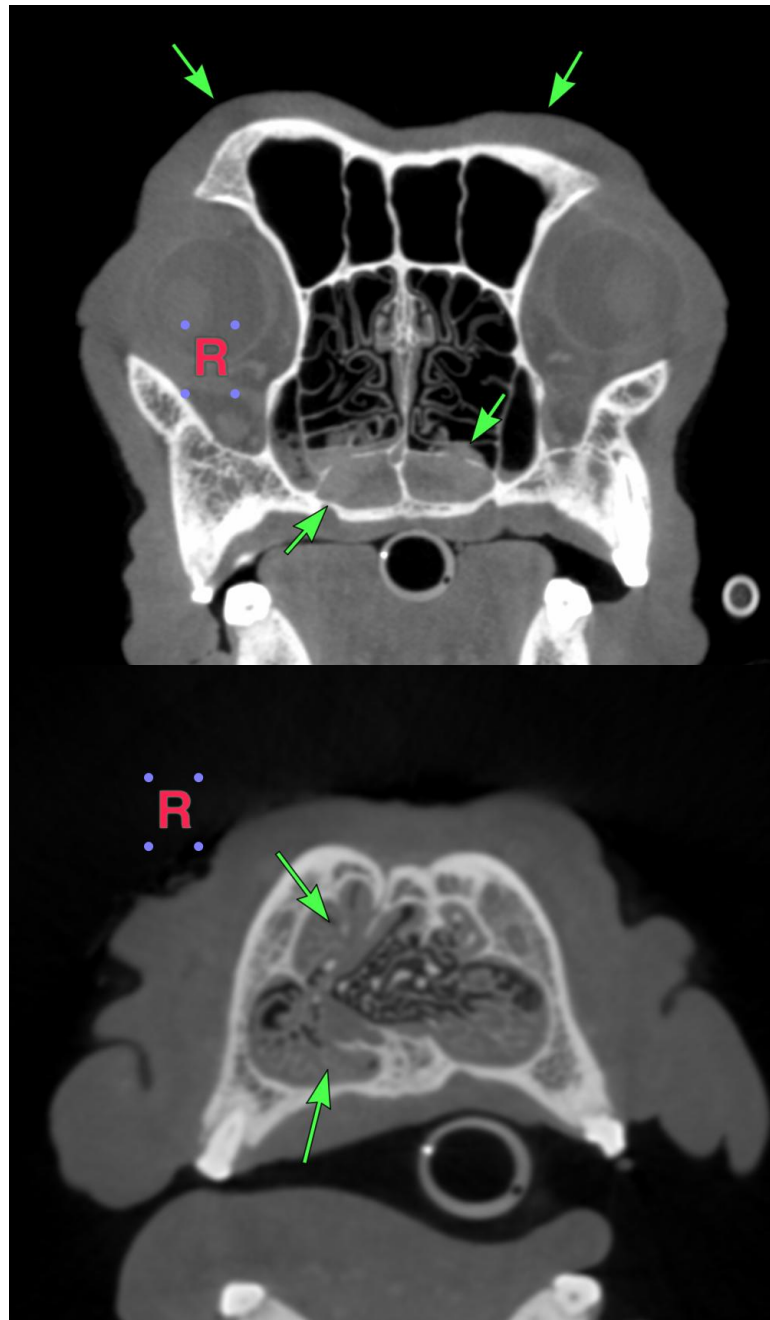
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assumably enhance the obstruction and stenosis of the upper airways. For further differentiation endoscopy and sampling -as already performed- are needed.





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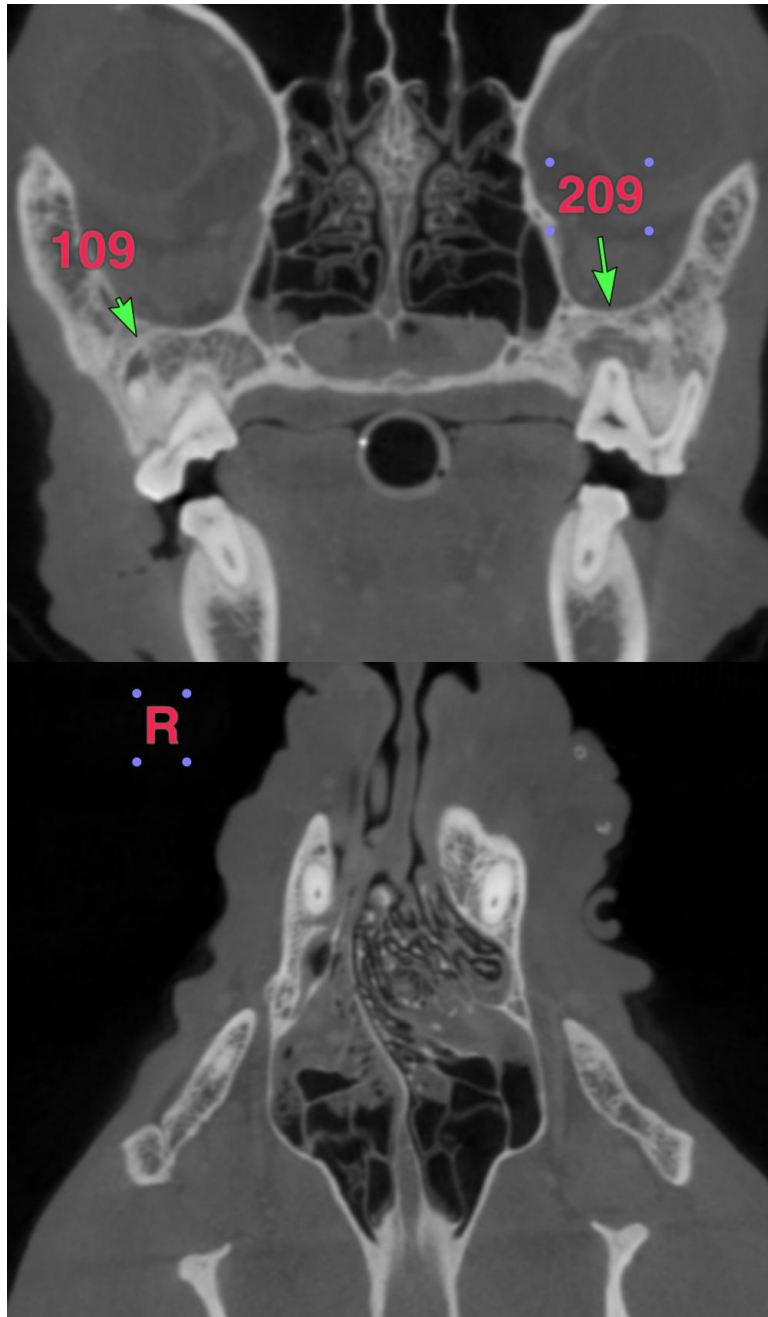
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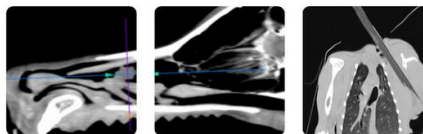
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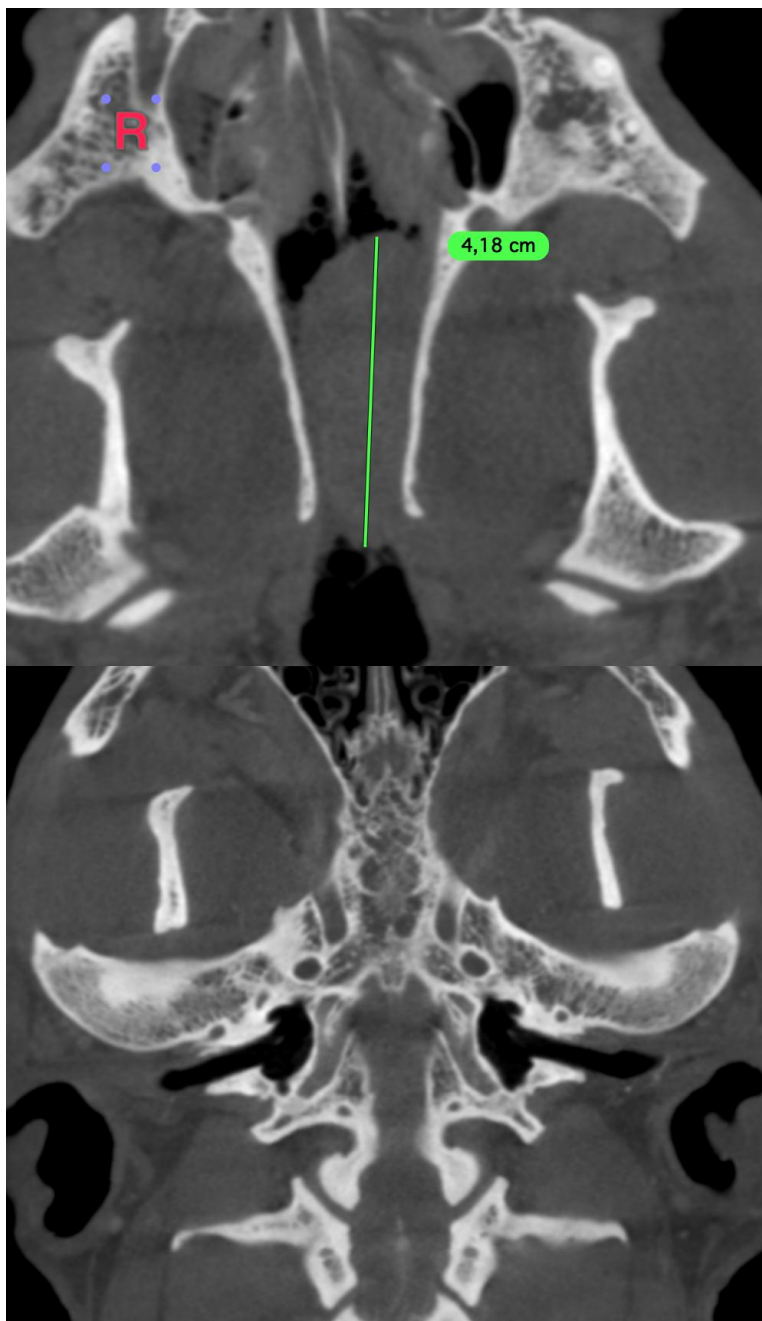
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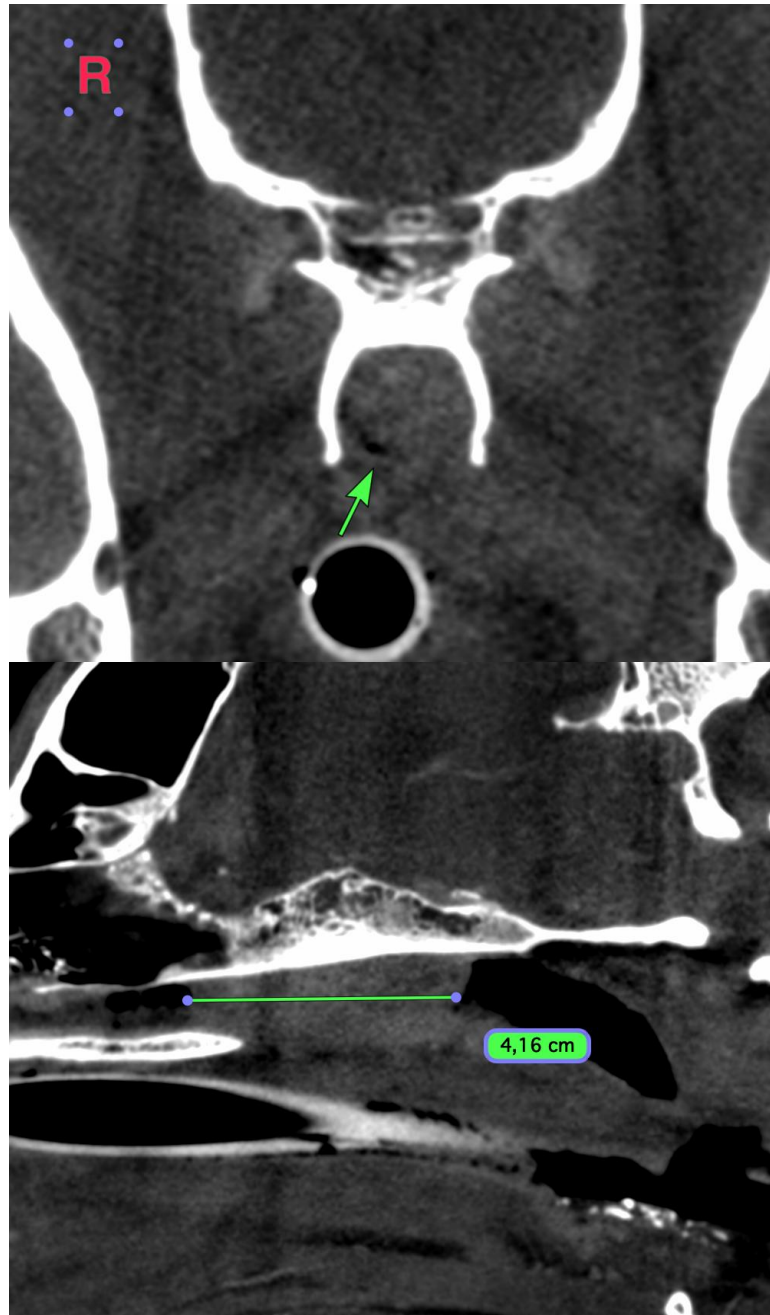
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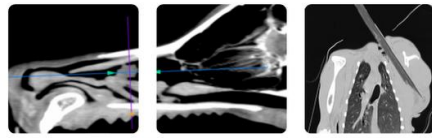
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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.

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info@sonopath.com

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