



PATIENT

Skylar Schurig

PRESENTING CLINICAL SIGNS

Epistaxis from nose for 10+ minutes at a time. Mostly coming from the right side.

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Plain and post contrast studies available for review.

BREED

Husky

COMPUTED TOMOGRAPHIC FINDINGS

The brain presents no deviation from normal anatomy and symmetry. The grey and white matter distinction and the neuroparenchymal attenuation are as expected. The distribution of contrast enhancement is within normal limits throughout the parenchyma and meninges. The ventricular system is non-dilated and within the limits of the expected volume and symmetry.

SEX

Spayed Female

Thin and smoothly folded conchae and turbinates with even smooth mucosal lining. The osseous lining of the nasal cavities is intact.

Both temporomandibular joints present congruent joint spaces with even subchondral bone surfaces and are considered within normal limits.

AGE

6 Years

The right external auditory meatus presents moderate to severe thickening of its epithelial lining with increased contrast enhancement being associated with stenosis of the lumen of the right external auditory meatus. Mild thickening of the epithelial lining is present on the left hand side as well. Both tympanic bullae are aerated, the mucosal lining is not seen, the bony wall is smooth and thin.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

The right medial retropharyngeal lymph node presents mild symmetric enlargement.

The salivary glands present within normal limits.

HOSPITAL NAME

Aloha Pet & Bird
Hospital

Widening of the periodontium of the triadans 302 and 303 is seen. There is a complicated crown fracture of the triadan 304 with widened pulpae cavum.

The bilateral maxillary teeth present within normal limits. No evidence of a dental-nasal fistula is seen.

REFERRING VET

Dr. J. Pepen

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Chronic proliferative right hand sided otitis externa.
- Right medial retropharyngeal lymphadenomegaly
- Periodontal disease triadans 302, 303.
- Complicated crown fracture triadan 304.
- Normal CT presentation of the nasal cavities.

INVOICE

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

DATE

3-14-23

The CT study did not reveal evidence of structural pathology within the nasal cavities. There was no evidence of foreign material, rhinitis, destructive changes, or a soft tissue mass.

Differential diagnosis for the epistaxis includes acute inflammation/infection, systemic



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hypertension, coagulopathy, and paraneoplastic syndrome.

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Consider otoscopic and dental workup as indicated.

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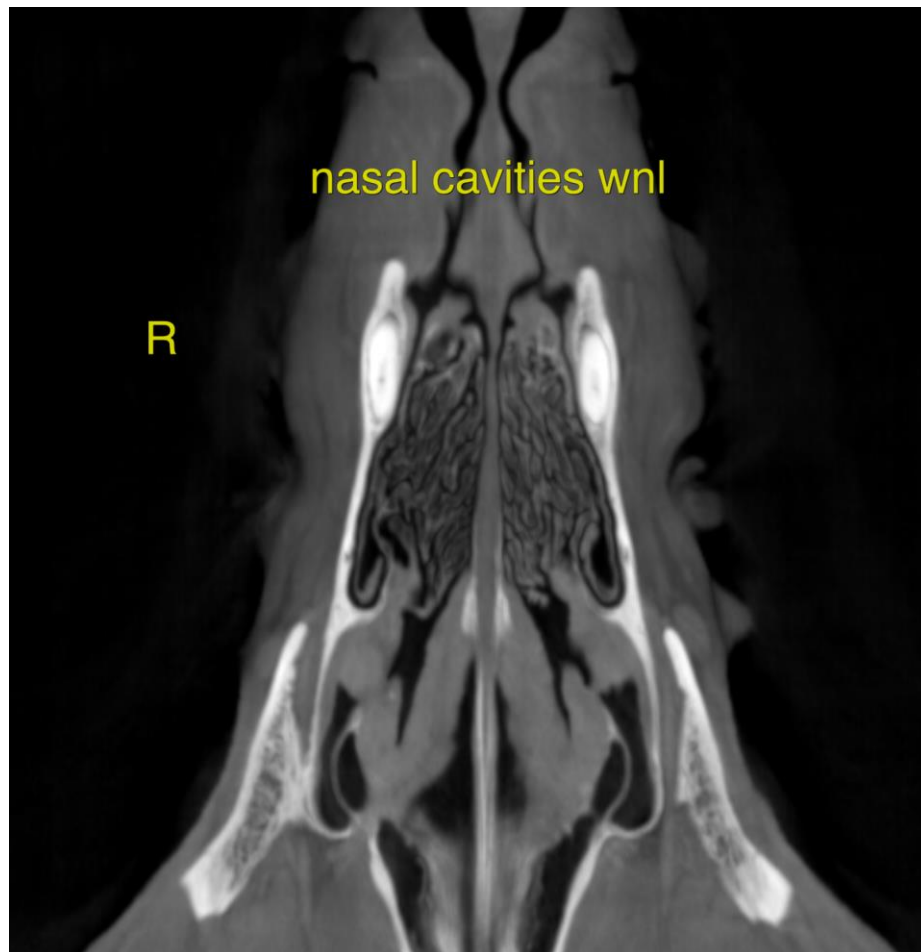
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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