

**PATIENT**

Buffy Chrysler

PRESENTING CLINICAL SIGNS

Patient has had nasal discharge from the left nostril for about 1 month. Pt did have a minor bite about 1 year previous on the nose. Nasal discharge has gotten progressively worse over the last 30 days.

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Plain study available for review.

BREED

Australian Shepherd

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 ventricular system is non-dilated and within the limits of the expected volume and symmetry.

SEX

Female

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

AGE

8 Years

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

Both tympanic bullae are aerated, the mucosal lining is not seen, the bony wall is smooth and thin. The external auditory meatuses present within normal limits.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

The submandibular and medial retropharyngeal lymph nodes are small and elongated with a normal short-to-long-axis-ratio of < 0.5.

The salivary glands present within normal limits.

HOSPITAL NAME

Wilvet Salem

The triadan 102 reveals moderate widening of its periodontal space with partial loss of the lamina dura. No dental-nasal fistula is seen.

COMPUTED TOMOGRAPHIC DIAGNOSIS**REFERRING VET**

Dr. Crystal Ebert,
DVM

- Structurally normal CT findings of the nasal cavities and paranasal sinuses.
- Moderate chronic periodontitis triadan 102.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

An underlying cause of the nasal discharge is not evident on the CT study. There is no evidence of florid rhinitis, erosive changes, foreign material, or a soft tissue mass. Consider endoscopy with sampling for further definition in order to rule out acute inflammatory or infectious pathology.

INVOICE

53083

DATE

7-26-22



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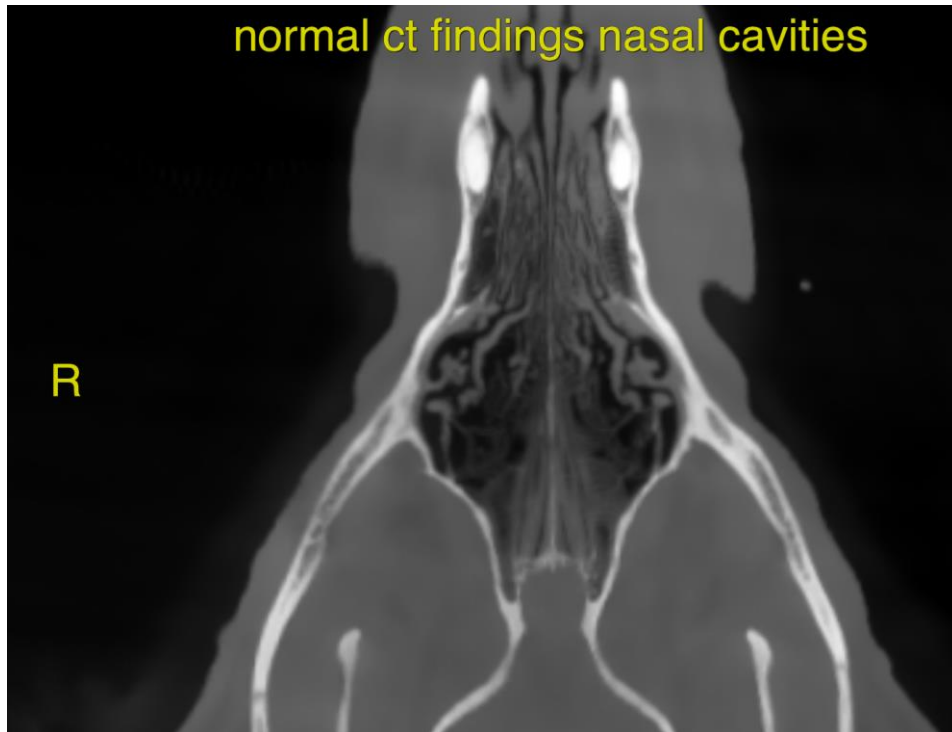
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AGE

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normal ct findings nasal cavities



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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.

HOSPITAL NAME

Wilvet Salem

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.

REFERRING VET

Dr. Crystal Ebert,
DVM

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