

**PATIENT**

Toby Dufresne

PRESENTING CLINICAL SIGNS

Sneezing and snorting since Oct 16/22. Keeping him up at night. Clear discharge when sneezing. On Cerenia nasal drops, Clavaseptin, Meloxyn. Recheck on Oct 23-recommended to start Benadryl at night to help with sleeping. Mucus only seen on rostral nasal scope. Abnormal PE/Chem/CBC/UA Results: Borderline cardiomegaly

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Plain and post contrast studies available for review.

BREED

Shihtzu

COMPUTED TOMOGRAPHIC FINDINGS

Marked leftward deviation of the nasal septum is seen within the mid third of the nasal cavities. There is mild generalized swelling of the synovial lining of the nasal turbinates and nasal cavities. No evidence of turbinate destruction, foreign material, or a mass lesion. The frontal sinuses are absent as common in brachycephalic breeds.

SEX

MN

The dentition is incomplete with multiple tooth elements being absent. The remaining teeth present mild to moderate widening of their periodontal space with partial loss of the lamina dura accentuating the triadans 104, 204, and 304. However, there is no evidence of a dental-nasal fistula.

AGE

15 Years

The regional lymph nodes in the submandibular and retropharyngeal area present within normal limits.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Mild bilateral nondestructive rhinitis.
- Nasal septal deviation – incidental.
- Periodontal disease.

HOSPITAL NAME

Bridgwater
Veterinary Hospital
and Wellness Centre

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study reveals evidence of nondestructive rhinitis. There is no evidence of neoplastic disease, destructive/fungal rhinitis, or nasal foreign material. Differential diagnosis includes allergic/irritant rhinitis as well as infectious rhinitis including viral and bacterial. Further definition by means of rhinoscopy with sampling could be considered if not performed already.

REFERRING VET

Dr. K Choptain

Consider dental workup if not performed already.

INVOICE

54847

DATE

10-28-22



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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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