

**PATIENT**

Loki Stensgaard

PRESENTING CLINICAL SIGNS

Recurrent Nasal Discharge. Resolves on Azithromycin but come back as soon as azithromycin is stopped.

SPECIES

Feline

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Plain study only available for review. Study has motion artifact.

BREED

DSH

COMPUTED TOMOGRAPHIC FINDINGS

The left nasal cavity is filled with hypoattenuating material. Moderate regional turbinate destruction is noted accentuating the mid third of the left nasal cavity. A mild amount of hypoattenuating material is present within the nasal fundus. The right nasal cavity and frontal sinus present within normal limits. At this time, no evidence of aggressive osteolytic lesions of the nasal bones is seen.

SEX

FS

Focal and circumferential narrowing of the nasopharyngeal lumen is seen caudal to the nasal fundus.

AGE

11

A mild amount of hypoattenuating material with a meniscus sign is present within the ventral aspect of both tympanic bullae.

Mild bilateral submandibular lymphadenomegaly appears to be present. The assessment of the lymph nodes is limited since no post-contrast study is available.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Suspect chronic destructive rhinitis with developing nasopharyngeal stenosis.
- Bilateral otitis media.
- Regional lymphadenomegaly.

HOSPITAL NAME

Holy Family
Veterinary Hospital

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT findings are suggesting presence of chronic destructive rhinitis within the left nasal cavity. It has to be noted there is an overlap between destructive rhinitis and early neoplasia in cats. Final diagnosis will require sampling for both histology and culture. The most likely underlying cause is infectious rhinitis in this patient such as fungal, bacterial, and viral rhinitis.

REFERRING VET

Dr. O'Connor

Consider otoscopic workup and fine needle aspiration of the lymph nodes for further definition. The lymph node changes suggest reactive hyperplasia.

INVOICE

51031

DATE

3-18-22



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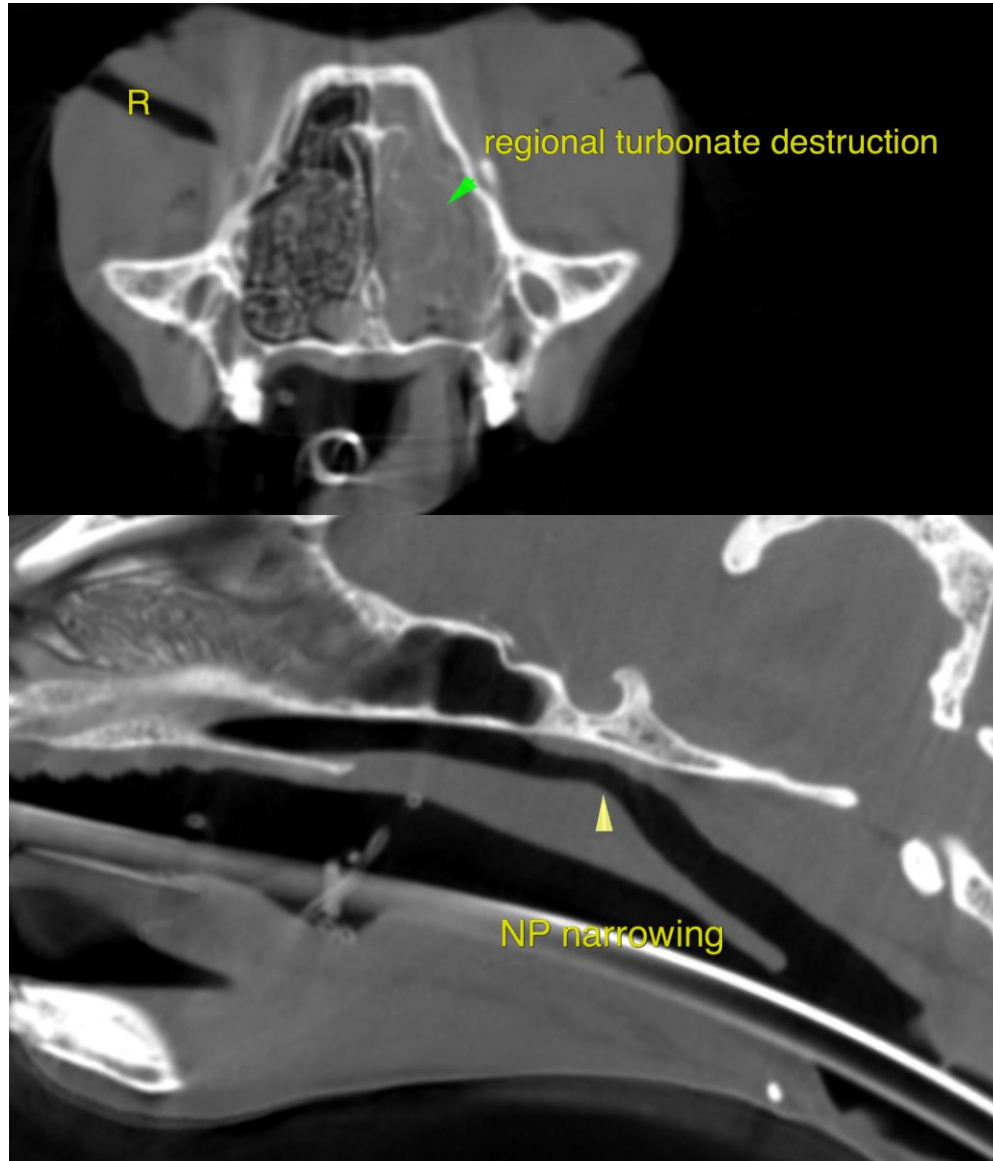
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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