



**PATIENT**

Sheba Murphy

**PRESENTING CLINICAL SIGNS**

chronic nasal congestion- no improvement with steroid and medication trial

**SPECIES**

Canine

**COMPUTED TOMOGRAPHIC STUDY OF THE NASAL CAVITIES**

Plain and post contrast studies available for review.

**BREED**

Shepard Mix

**COMPUTED TOMOGRAPHIC FINDINGS**

The CT study reveals moderate bilateral nasal fluid accumulation and mucosal swelling. Mucosal swelling and fluid accumulation are noted within the frontal sinuses as well. Mild bilateral turbinate destruction is seen within both nasal cavities.

There is no evidence of relevant dental changes, nasal foreign material, or a soft tissue mass.

**SEX**

FS

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Chronic bilateral mildly destructive rhinosinusitis.

**AGE**

9

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The CT study reveals chronic bilateral mildly destructive rhinosinusitis. Infectious rhinosinusitis such as viral, bacterial, and less likely fungal is considered most likely. Allergic rhinitis and other noninfectious inflammatory rhinitis is considered less likely based on the CT findings. There is no evidence of nasal foreign material or a soft tissue mass. Further definition by means of rhinoscopy with sampling for culture is recommended if not performed already.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

**HOSPITAL NAME**

Stone Cottage  
Veterinary Hospital

**REFERRING VET**

Dr. Spaccarelli

**INVOICE**

58238

**DATE**

5-10-23



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**SPECIES**

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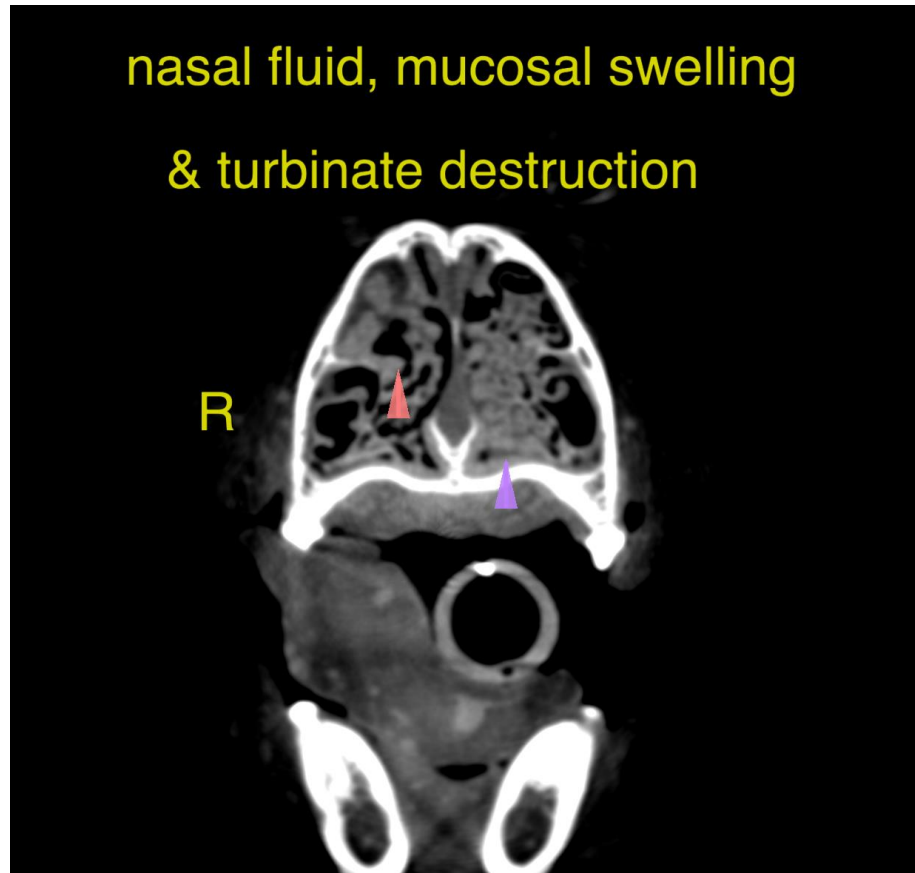
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

**Nele Eley, DVM, Dr. med. vet., DipECVDI**  
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