

**PATIENT**

Bree Egge

**PRESENTING CLINICAL SIGNS**

Chronic history of nasal discharge for > 1 year. P has been on Previcox and Clindamycin which does seem to help clear symptoms.

**SPECIES**

Canine

**COMPUTED TOMOGRAPHIC STUDY OF THE HEAD**

Plain study available for review.

**BREED**

Springer Spaniel

**COMPUTED TOMOGRAPHIC FINDINGS**

Extensive turbinate destruction is seen within the mid and caudal third of both nasal cavities. There is multifocal swelling of the mucosal lining of the remaining turbinates as well as the peripheral mucosal lining of the nasal cavities and mild fluid accumulation within both the nasal cavities and the left maxillary sinus. The frontal sinuses present within normal limits. The cribriform plate is intact. There is no evidence of a soft tissue mass.

**SEX**

Female Spayed

The dentition is incomplete. No evidence of dental disease that would be significant to the nasal changes is present.

**AGE**

14 Years, 6 Months

A mild amount of fluid attenuating material is present within the ventral aspect of the right tympanic bulla. There is moderate irregular thickening of the osseous lining of the right tympanic bulla. The external auditory meatuses present within normal limits.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Moderate chronic bilateral destructive rhinosinusitis.
- Chronic right sided otitis media.

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The CT study reveals destructive rhinosinusitis affecting both nasal cavities and the left maxillary sinus. Infectious rhinitis is considered most likely and fungal infection such as with aspergillosis species is considered more likely than chronic bacterial or viral rhinitis. The appearance of an "empty nose" is relatively typical for nasal aspergillosis; however, final diagnosis would require sampling for culture and histology.

**HOSPITAL NAME**

State Avenue Vet  
Clinic

**REFERRING VET**

Dr. Raul Casas-Dolz

Note the concurrent presence of chronic right sided otitis media and consider further otoscopic workup.

**INVOICE**

49267

**DATE**

1-3-22



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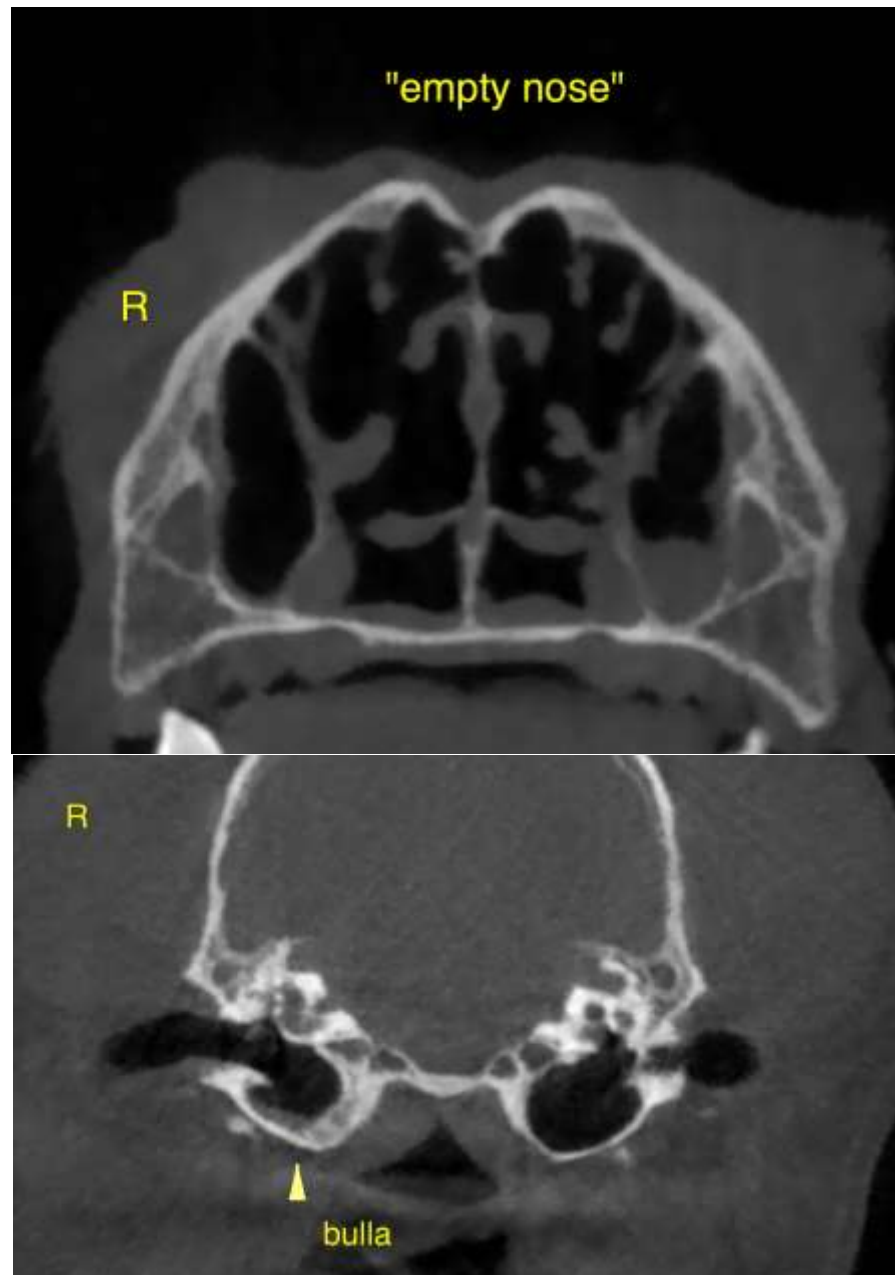
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

**SPECIES**

Canine

**Nele Eley**, DVM, Dr. med. vet., DipECVDI  
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,  
Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology  
Nele.Eley@sonopath.com

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