



**PATIENT PRESENTING CLINICAL SIGNS**

Tabatha Aquino Nasal congestion nasal discharge abnormal breathing possible nasal polyp vs inflammatory or infectious rhinitis

**SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE HEAD**

Feline Plain and post contrast studies available for review.

**COMPUTED TOMOGRAPHIC FINDINGS**

**BREED**

DSH

The brain presents no deviation from normal anatomy and symmetry. The grey and white matter distinction and the neuroparenchymal attenuation are as expected. The distribution of contrast enhancement is within normal limits throughout the parenchyma and meninges. The ventricular system is non-dilated and within the limits of the expected volume and symmetry.

**SEX**

Spayed Female

A large amount of fluid attenuating material is seen within the rostral mid and caudal thirds of the right nasal cavity as well as within the right frontal sinus. A mild amount of fluid attenuating material is present within the rostral and mid third of the left nasal cavity. The left frontal sinus is within normal limits. Mild fluid accumulation within the nasal fundus is seen. There is no evidence of a nasopharyngeal polyp or nasopharyngeal stenosis. No turbinate destruction is seen. No discrete soft tissue mass effect or foreign material can be identified.

**AGE**

5 Years, 5 Months

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

**INTERPRETED BY**

Nele Eley (Ondreka),  
DVM Dr. med. vet.,  
DipECVDI

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.

The right and left retropharyngeal lymph nodes present mild symmetric enlargement.

The salivary glands present within normal limits.

**HOSPITAL NAME**

Mobile Pet Imaging  
CFL

The visible dentition is within normal limits.

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Bilateral nonerosive rhinosinusitis, right more than left.
- Mild bilateral retropharyngeal lymphadenomegaly.

**REFERRING VET**

Meaux

**INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS**

The CT study reveals bilateral nonerosive rhinosinusitis. Primary differential diagnosis is infectious rhinosinusitis such as viral or bacterial. Fungal infection and lymphoplasmacytic / allergic rhinitis cannot be ruled out entirely but are thought by far less likely. Based on the CT findings, there was no evidence of neoplastic or foreign material related pathology.

**INVOICE**

55702

The lymph node changes are mild and compatible with reactive lymphadenitis.

**DATE**

12-19-22



**PATIENT**

Tabatha Aquino

**SPECIES**

Feline

**BREED**

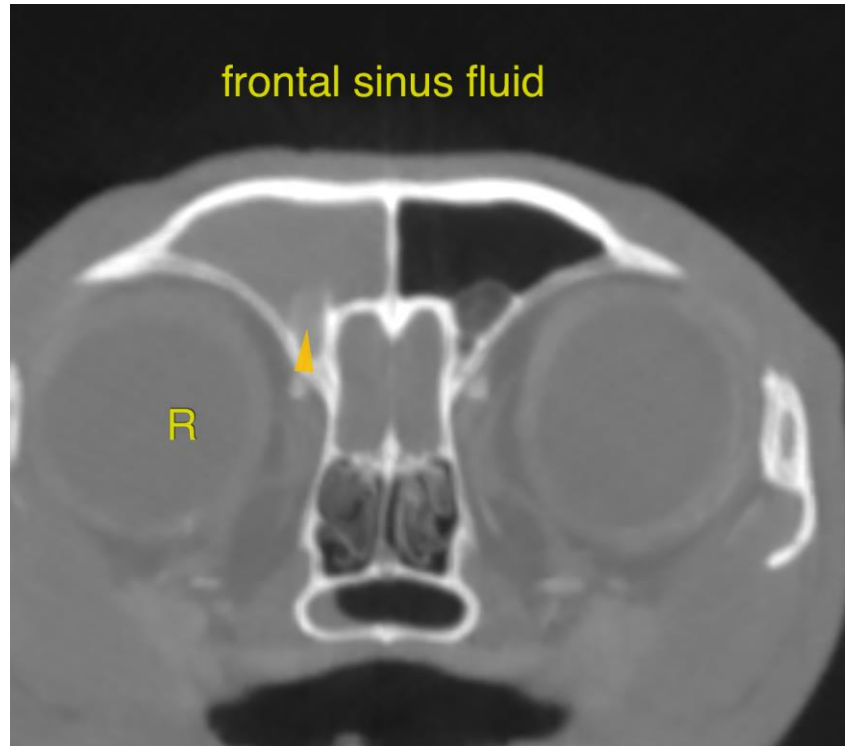
DSH

**SEX**

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**AGE**

5 Years, 5 Months



frontal sinus fluid

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DipECVDI

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.

**HOSPITAL NAME**

Mobile Pet Imaging  
CFL

**Nele Eley (Ondreka)**, 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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