

**PATIENT PRESENTING CLINICAL SIGNS**

Maya McKeithan Chronic upper respiratory symptoms. No improvement despite medical management.  
Abnormal PE/Chem/CBC/UA Results: Upper respiratory PCR panel pending.

**SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE HEAD**

Feline Plain and post contrast studies available for review.

**COMPUTED TOMOGRAPHIC FINDINGS****BREED**

DSH

A large amount of fluid attenuating material is present within the bilateral nasal cavities, presphenoidal, and frontal sinuses. Mild frontal sinus hyperostosis is seen. There is moderate bilateral turbinate destruction within the nasal cavities. The cribriform plate is intact. No aggressive osteolytic changes are seen. There is no evidence of a discrete soft tissue mass. No nasopharyngeal stenosis is noted.

**SEX**

Spayed Female

The bilateral retropharyngeal lymph nodes present mild symmetric enlargement.

No significant dental changes are seen.

**AGE**

9 Months

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Moderate chronic bilateral destructive rhinosinusitis.
- Mild bilaterally symmetric medial retropharyngeal lymphadenomegaly.

**INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS****INTERPRETED BY**

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

The CT study reveals chronic bilateral rhinosinusitis with destructive component and mild frontal bone hyperostosis. Differential diagnosis includes infectious rhinitis such as viral and bacterial primarily. No specific signs of fungal disease are seen. Lymphoplasmacytic is a theoretical but less likely differential diagnosis. Final diagnosis requires sampling for culture.

The lymph node changes are compatible with reactive lymphadenitis.

**HOSPITAL NAME**

Mobile Pet Imaging

**REFERRING VET**

Meaux

**INVOICE**

56802

**DATE**

2-16-23



**PATIENT**

Maya McKeithan

**SPECIES**

Feline

**BREED**

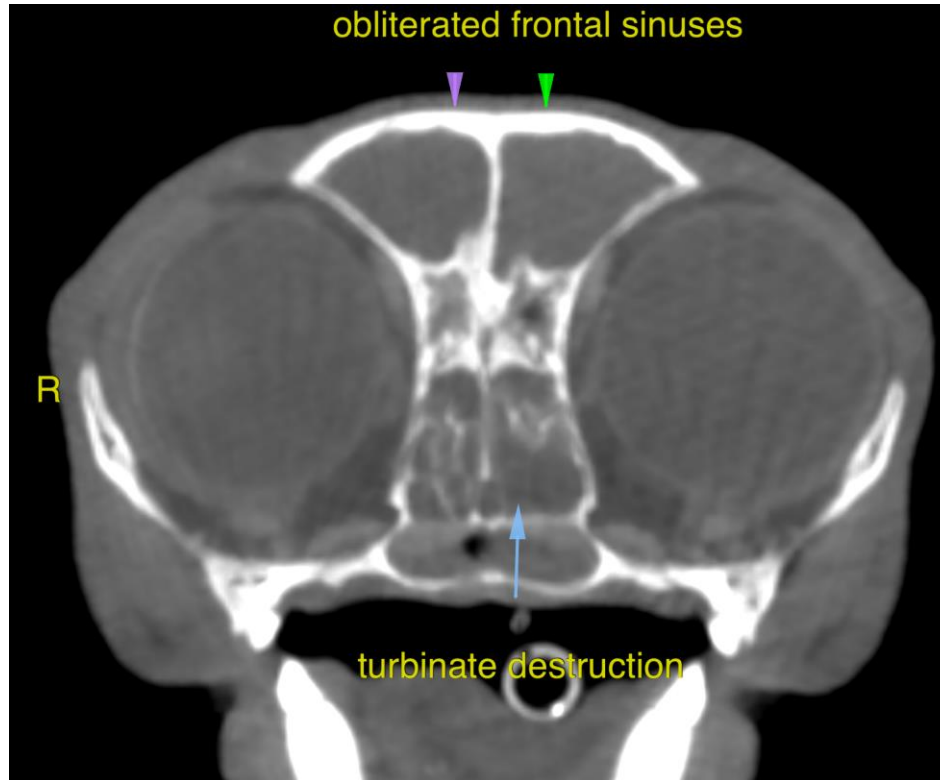
DSH

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**AGE**

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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.

**HOSPITAL NAME**

Mobile Pet Imaging

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