



**PATIENT**

Le Lee Williams

**PRESENTING CLINICAL SIGNS**

See report from 10/5/21. Upcoming surgery scheduled. Rechecking CT scan.

**SPECIES**

Feline

**COMPUTED TOMOGRAPHY OF THE SKULL**

A high resolution pre- and post-contrast CT study of the skull is provided for review.

**BREED**

DLH

The pictured parts of the dentition are complete and unremarkable in all jaw quadrants.

**SEX**

FS

In the right nasal cavity, advanced destruction of the nasal conchal & turbinate structures is seen, and a moderate amount of fluid attenuating material is attached to the nasal mucosal lining. The right sphenoid sinus is occupied by expansile soft tissue attenuating material - stationary. In a mild amount of fluid attenuating material is attached to the mucosal lining of the left nasal cavity.

**AGE**

16 Months

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

Both tympanic bullae are aerated, the mucosal lining is not seen, the bony wall is smooth and thin. The external ear canals are within normal limits.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

The brain presents no deviation from normal anatomy and symmetry. The brain parenchyma is homogeneous and within normal limits for attenuation and distribution of contrast enhancement. The ventricular system is non-dilated and symmetric.

The submandibular and medial retropharyngeal lymph nodes are small and elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern is uniform.

**HOSPITAL NAME**

Animal Medical  
Center of Mt.  
Pleasant

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Right sided destructive rhinosinusitis – suspect trapped/impacted exudate in right sphenoid sinus

**REFERRING VET**

Steven Epstein, DVM

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The findings are consistent with right sided destructive rhinitis and sinusitis of the right sphenoid sinus – I consider the odds for trapped/impacted mucus material in the right sphenoid sinus high as the finding appears to be stationary in comparison to the previous examination. The causative agent is most likely primary viral ± bacterial superinfection. There is a small chance of emerging fungal (cryptococcal) superinfection.

**INVOICE**

50616

Rhinoscopic with biopsy and samples for microbial cultures is recommended as advanced diagnostic test. In cases of chronic rhinosinusitis, clinical signs can reoccur.

**DATE**

3-1-22



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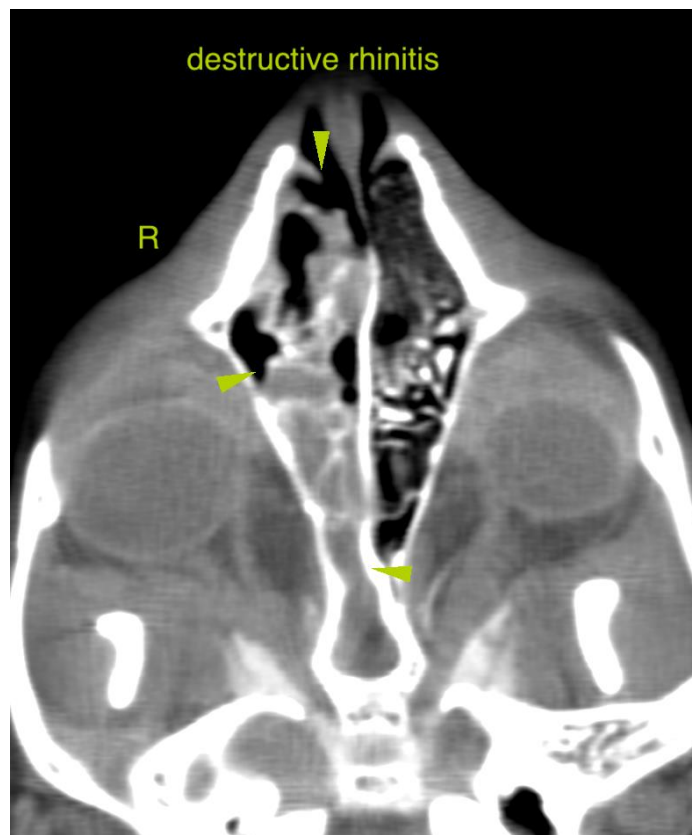
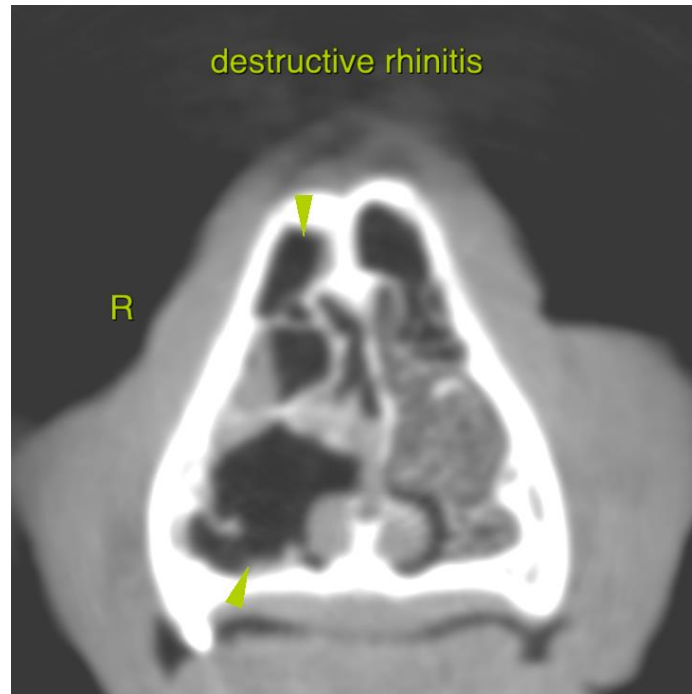
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

**SPECIES**

Feline

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.

**BREED**

DLH

**Sebastian Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
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