



## PATIENT

Pancake Dingman

## SPECIES

Feline

## BREED

DMH

## SEX

Male

## AGE

9 Months

## WEIGHT

4.1 Pounds

## INTERPRETED BY

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

## IMAGING PERFORMED BY

Aly/Ally

## HOSPITAL NAME

Animal Clinic  
Northview

## REFERRING VET

Derek Howell, DVM

## INVOICE

36790

## DATE

4/24/26

## PRESENTING CLINICAL SIGNS

History: Chronic congestion with intermittent epistaxis. Not improving with steroids or antibiotics.  
Abnormal PE/Chem/CBC/UA Results:

## COMPUTED TOMOGRAPHIC STUDY OF THE SKULL

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

## COMPUTED TOMOGRAPHIC FINDINGS

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

In both nasal cavities, moderate destruction of the conchal structures is appreciated, R>L. The right nasal cavity is partially obliterated by non-contrast enhancing, mild expansile soft tissue attenuating material. The osseous lining of the nasal cavity is mildly distorted and presents multifocal moth eaten osteolytic lesions. Extending from the right ventral nasal meatus into the choanal, an irregular polyp like mass is seen. The volume of the frontal sinus bilaterally is decreased. The right frontal sinus is obliterated by the non-contrast enhancing soft tissue material.

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.

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 medial retropharyngeal lymph nodes are prominent.

## COMPUTED TOMOGRAPHIC DIAGNOSIS

- Expansile soft tissue material in both nasal cavities, R>L
- Polypoid lesion extending from the right ventral nasal meatus into the choana
- Distortion of the osseous lining nasal cavity along with semiaggressive osteolytic lesions
- Hypoplastic frontal sinus bilaterally
- Mild lymphadenopathy medial retropharyngeal lymph nodes

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The nasal changes are most consistent with destructive rhinosinusitis that can go along with secondary osseous remodeling of the nasal cavity and possible inflammatory nasal polyp. To rule out underlying nasal malignancy (e.g. lymphosarcoma) recommend rhinoscopy including biopsy and sampling for culture and retrograde evaluation of the nasopharynx including biopsy of the appreciated polypoid lesion.



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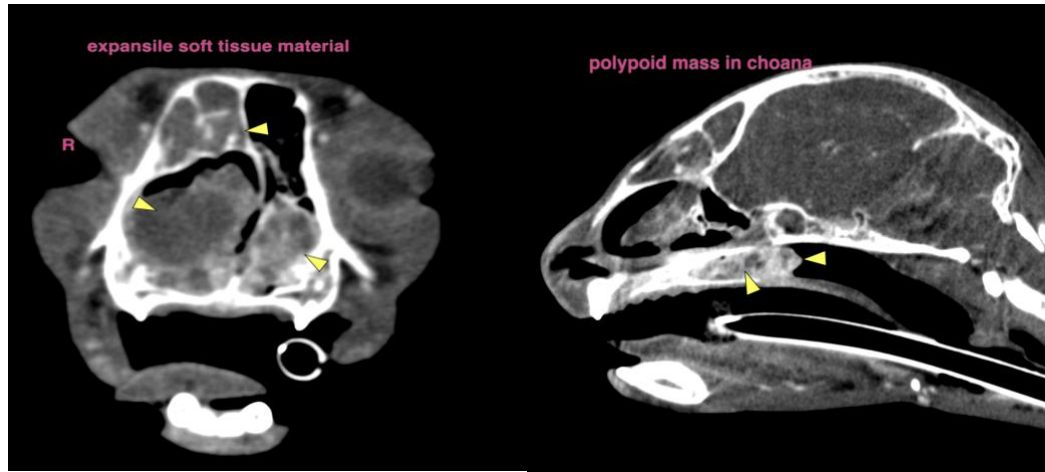
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

**Sebastian Schaub**, DVM, Dr. med. vet. DipECVDI  
[info@sonopath.com](mailto:info@sonopath.com)