

**PATIENT**

Mishi Levie

**SPECIES**

Feline

**BREED**

DSH

**SEX**

Neutered Male

**AGE**

5 Years

**WEIGHT**

11 Pounds

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**IMAGING PERFORMED BY**

Mobile Pet Imaging

**HOSPITAL NAME**

Mobile Pet Imaging

**REFERRING VET**

Dr. Armstrong

**INVOICE**

37247

**DATE**

5/29/26

**PRESENTING CLINICAL SIGNS**

History: The pet has nasal discharge and difficulty breathing.

**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.

The most rostral segment of the nasal cavity bilaterally a uniform soft tissue swelling is seen – post contrast administration the mucosal lining is thickened. The remainder of the nasal cavity presents the expected aerated spaces between thin & even conchae and turbinates with smooth mucosal lining. The alar folds are asymmetrical, R>>L.

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.

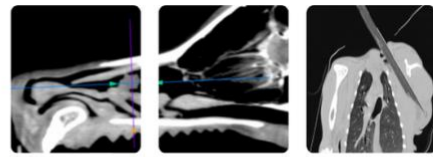
The right mandibular lymph nodes and the right medial retropharyngeal lymph node are prominent.

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Rostral nasal mucosal bilaterally and right sided swelling of the nasal alar fold
- Lymphadenopathy right mandibular lymph nodes and right medial retropharyngeal lymph node

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The nasal mucosal swelling can be related to rhinitis – commonly primary viral ± bacterial or mycotic superinfection – or caused by diffuse neoplastic infiltration of the mucosal lining & right nasal alar fold. Recommend biopsy of the thickened nasal mucosal lining for specification along with FNA sampling of the prominent regional lymph nodes.



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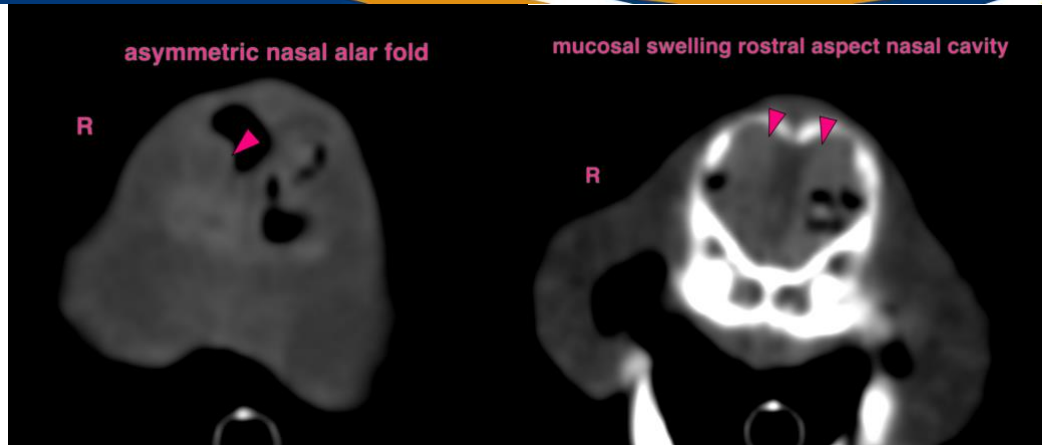
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**The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.**

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)