



**PATIENT PRESENTING CLINICAL SIGNS**

**PATIENT** Pepa Hoffman  
**SPECIES** Chronic mucoid epistaxis since May 2022. First started as upper resp congestion and clear nasal discharge (after boarding ) on the left nostril then the right. Not responsive to anti- virals, lysine nor antibiotics ( doxy, orbax, clavamox). Nasal culture >> Normal flora Nasal Rads WNL, Bilat max PM3 lucencies

**Feline** Abnormal PE/Chem/CBC/UA Results: Bilateral mucoid epistaxis, 2 areas side by side of hyperemia noted on roof of mouth during intubation.

**COMPUTED TOMOGRAPHY OF THE SKULL**

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

**DSH COMPUTED TOMOGRAPHIC FINDINGS**

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

**SEX** The ventral aspect of the nasal cavity is obliterated by soft tissue attenuating and mild contrast enhancing material, extending up into the choana.

**Spayed Female** Moderate swelling of the roof of the nasopharynx, level with the nasopharyngeal tonsils is noted and focal narrowing of the nasopharynx is appreciated.

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

**12 Years** 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** 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.

Sebastian Schaub, DVM  
 Dr. med. vet. DipECVDI

**HOSPITAL NAME** 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.

**Mobile Pet Imaging COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Nasal cavity obliterated by mild contrast enhancing soft tissue material
- Suspect enlargement of the nasopharyngeal tonsils and possible segmental stenosis of the nasopharynx.

Meaux

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**INVOICE** The soft tissue material obliterating major parts of the nasal cavity is highly concerning for primary nasal neoplasia and lymphosarcoma is considered as the top differential here. Theoretically intranasal blood clot or far less likely inflammatory polyp are considerations. Recommend rhinoscopy including biopsy for further workup. Recommend evaluation of the nasopharynx as well to confirm enlargement of the nasopharyngeal tonsils and potential ring like mucosal swelling.

53132

**DATE**

7-27-22



**PATIENT**

Pepa Hoffman

**SPECIES**

Feline

**BREED**

DSH

**SEX**

Spayed Female

**AGE**

12 Years

**INTERPRETED BY**

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**HOSPITAL NAME**

Mobile Pet Imaging

**REFERRING VET**

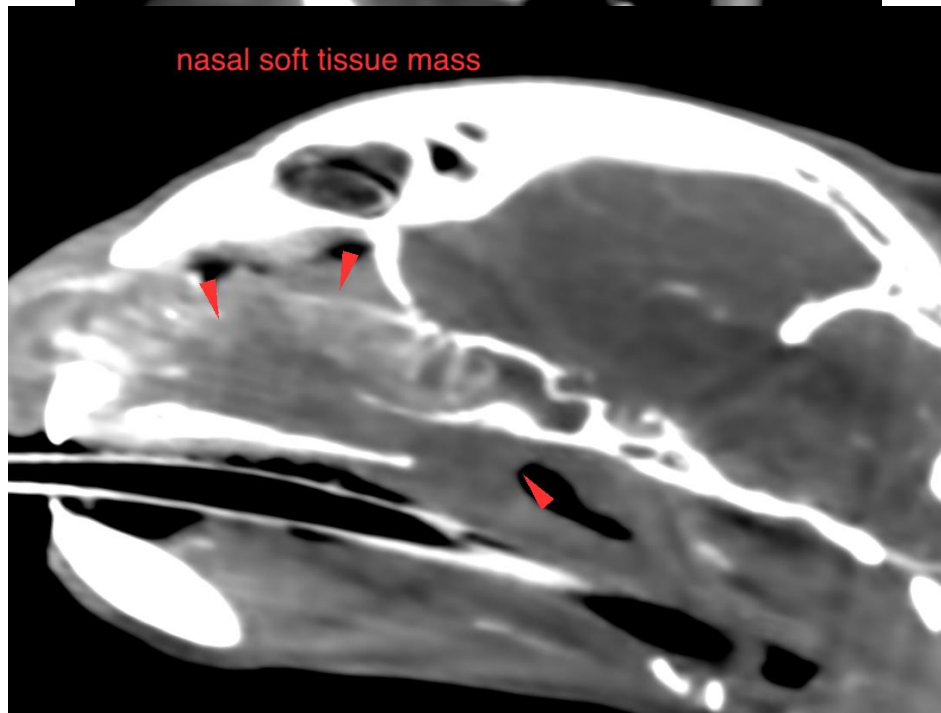
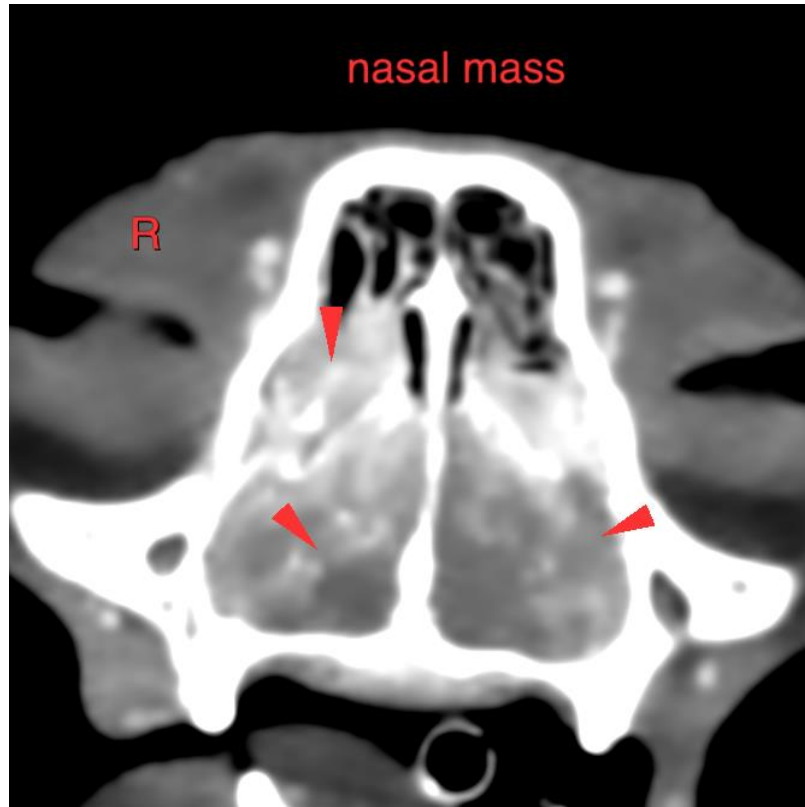
Meaux

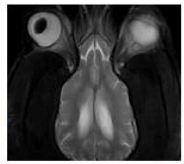
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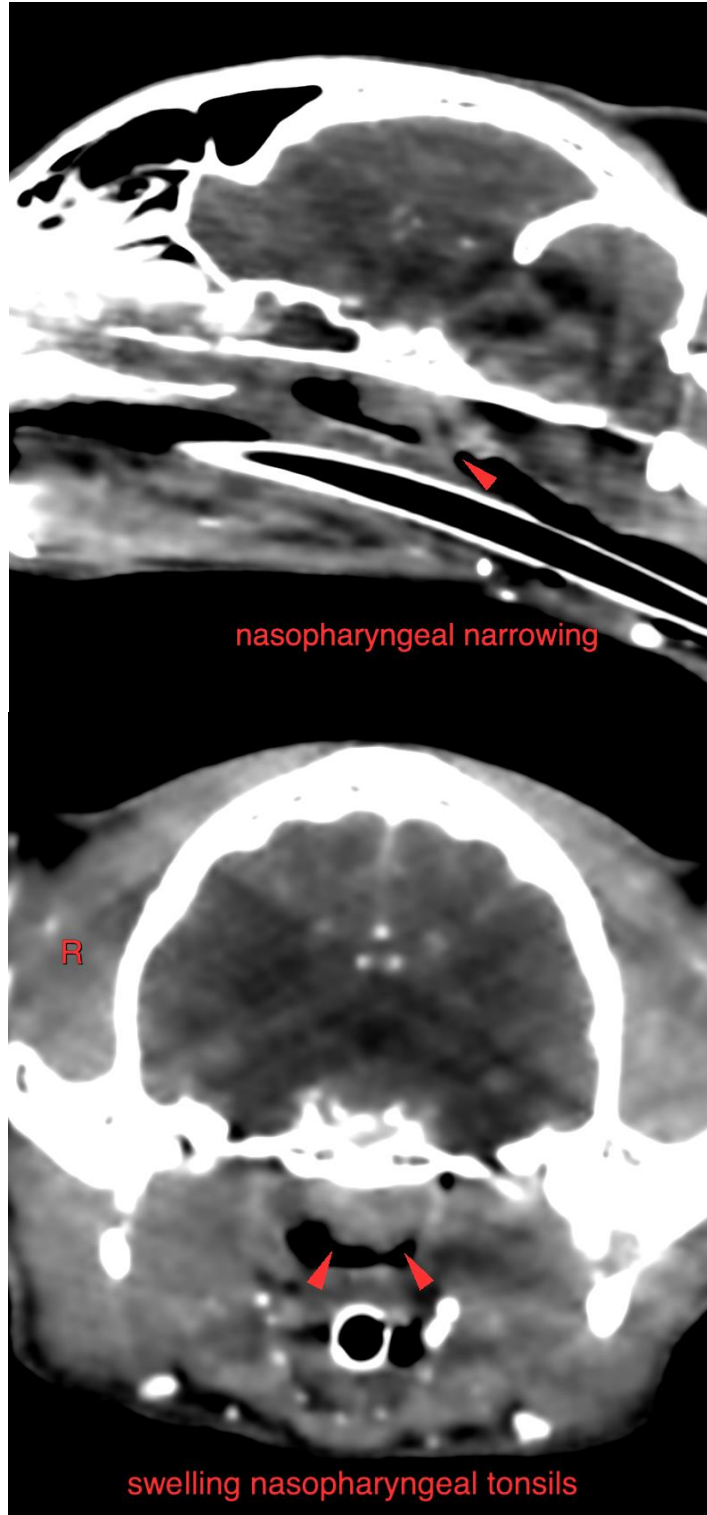
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**SPECIES**

Feline

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.

**BREED**

DSH

**Sebastian Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
sebast.schaub@gmail.com

**SEX**

Spayed Female

**AGE**

12 Years

**INTERPRETED BY**

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