



**PATIENT**

Bimbo Marte

**PRESENTING CLINICAL SIGNS**

Since June 3, the patient has been sneezing. Another vet ordered Tamaril-P and azythromycin. X-rays show everything fine. NO response to Prednisone tapering.  
Abnormal PE/Chem/CBC/UA Results: CBC --- MONO mild increased CHEM --- unremarkable Snap 4Dx --- negative

**SPECIES**

Canine

**COMPUTED TOMOGRAPHY OF THE SKULL**

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

**BREED**

Pomeranian Mix

**COMPUTED TOMOGRAPHIC FINDINGS**

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

**SEX**

M

The caudal segment of the ventral nasal meatus bilaterally is obliterated by uniform soft tissue attenuating material, extending caudally into the choana. Post contrast administration, the soft tissue mass presents mild heterogeneous contrast enhancement pattern. The soft tissue material has a mild expansile character and the caudal segment of the horizontal plate of the palatine bone bilaterally presents mild moth eaten osteolytic lesions. In the rostral segment of the nasal cavity, a mild amount of fluid attenuating material is attached to the nasal conchal structures.

**AGE**

5 Years

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

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

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.

**HOSPITAL NAME**

Veterinary Image Center

The mandibular lymph nodes are prominent and present a heterogeneous contrast enhancement pattern.

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Expansile nasal soft tissue mass occupying the choana and ventral nasal meatus bilaterally with mild aggressive osteolytic lesions of the palatine bone bilaterally
- Lymphadenopathy mandibular lymph nodes

**REFERRING VET**

Dr. M. Davila, DVM

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**INVOICE**

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The soft tissue mass in the caudal aspect of the nasal cavity is concerning for low aggressive primary nasal soft tissue neoplasia – such as lymphosarcoma, adenocarcinoma, melanoma, adenocarcinoma, sticker sarcoma. Due to the low aggressive character granuloma (e.g. Toxoplasma, Leishmaniasis, mycotic), adenomatoid polyp or far less likely cystic lesion are potentials here. Recommend rhinoscopy/retrograde evaluation of the nasopharynx including biopsy for further definition. If neoplastic disease can be confirmed, the Adam tumor stage is T1.

**DATE**

7-21-22

The odds for reactive hyperplasia or metastatic spread to the mandibular lymph nodes are considered equal, recommend FNA sampling.



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**REFERRING VET**

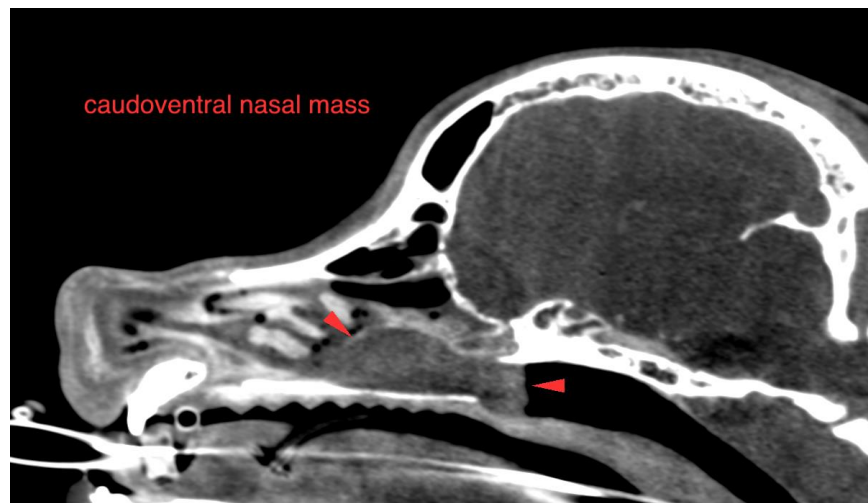
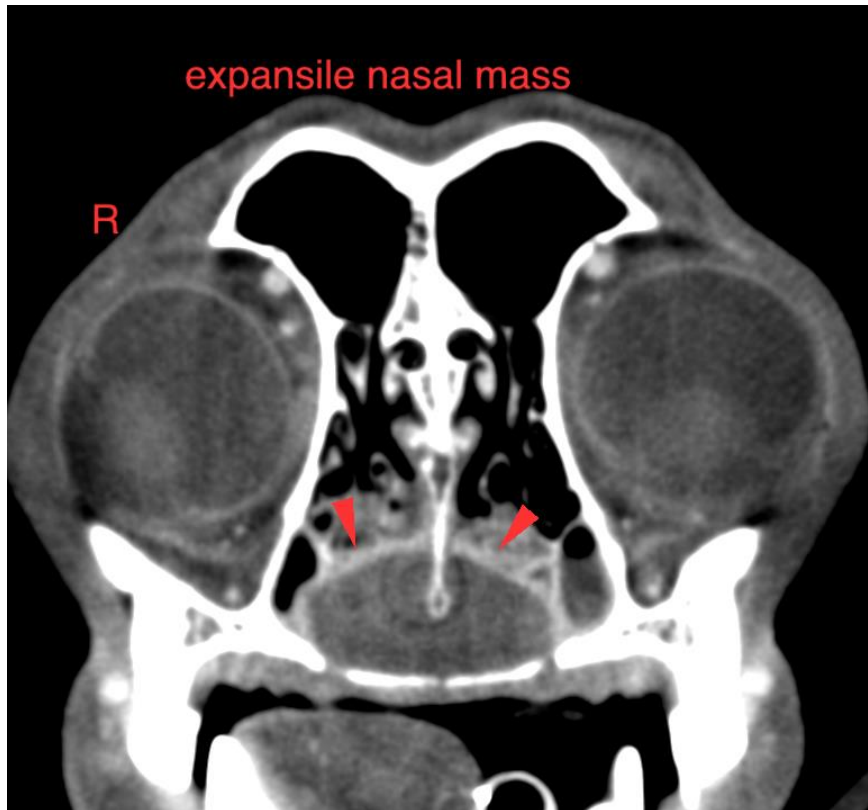
Dr. M. Davila, DVM

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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.

**SPECIES**

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