



**PATIENT**

Squid Gregory

**PRESENTING CLINICAL SIGNS**

Hx of Right nares having a pseudomonas infection, non-responsive to Tx. About a year ago, rDVM attempted biopsy and was unsuccessful. Owner reports symptoms improved. PE: firm, raised swelling over the Right nasal planum, limited air passage through the right nare, upper airway congestion. Dropping food out of mouth.

**SPECIES**

Feline

**COMPUTED TOMOGRAPHIC STUDY OF THE HEAD**

Pre/post contrast studies provided for review.

**BREED**

DSH

**COMPUTED TOMOGRAPHIC FINDINGS**

The neurocranium shows normal findings.

**SEX**

Male Neutered

The rostral section of the nose beginning at the level of the nasal planum appears asymmetric with a mild soft tissue swelling/mass obstructing the nasal entrance, showing mild contrast uptake and a marked deviation of the nasal septum to the left caused by an expansile looking, blistered but aerated area on the right with destruction/atrophy of the conchal structures and mild pooling of fluid caudal and dorsal to the nasal entrance. The correspondent conches on the left appear crowded and present marked swelling of the mucous membranes but are ventilated throughout. Margination of the right sided swelling/mass is ill-defined presenting a maximum estimated length of 1.17 cm (s. picture).

**AGE**

2 Years, 3 Months

**INTERPRETED BY**

Sebastian Jawinski,  
German Board  
Certified Vet  
Specialist in  
Diagnostic Imaging

Bony structures of the skull and the skull foramina of the cranial nerves are laterally symmetrical and inconspicuous.

Both tympanic bullae are completely ventilated with a regular tympanic bulla wall.

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External ear canals are ventilated in all sections, walls of the external ear canals, the adjacent temporomandibular joints, the nasopharyngeal meatus and the maxillary/mandibular teeth have no particular findings.

**REFERRING VET**

Meaux

Post contrast images show no pathological enhancement. Soft tissues of the head and neck are symmetrical and of homogeneous density, especially the medial retropharyngeal lymph nodes.

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

**INVOICE**

49013

- Suspected neoplasia of the right nasal planum
- Signs of a chronic rhinitis right rostral nasal cavity

**DATE**

12-14-21

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The suspected mass of the right nasal planum leads to a significant narrowing/stenosis of the nasal entrance. There is poor margination. The measured length may be underestimated and needs to be confirmed with endoscopy since CT cannot differentiate superficial/local from



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diffuse changes in this case. Inflammatory issues need to be ruled out with biopsy. Masses at the level of the nasal planum are commonly malignant including squamous cell carcinoma, lymphoma and melanoma with the first being the most common.

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The expansile and blistered changes caudal to the mass are likely due to a chronic-/infectious inflammatory process with deviation of the nasal septum and central atrophy of the ventral concha. Sampling should include this area (biopsy and swap).

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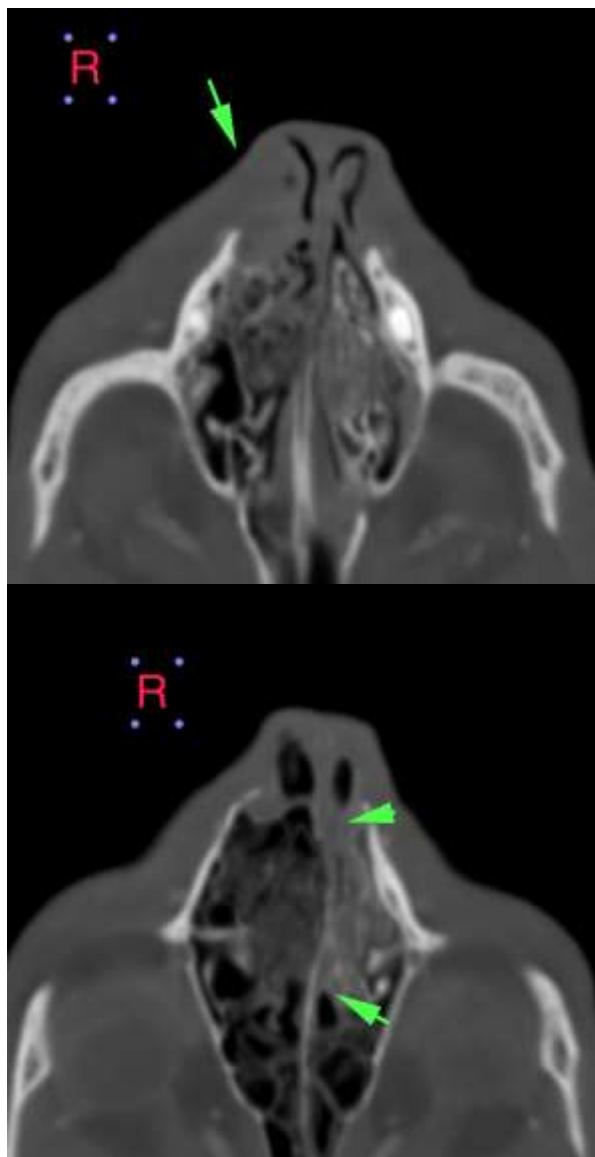
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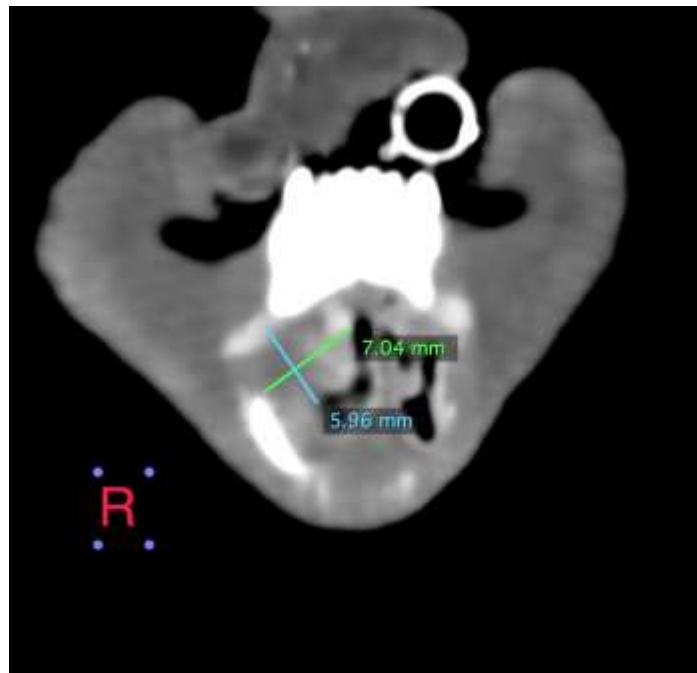
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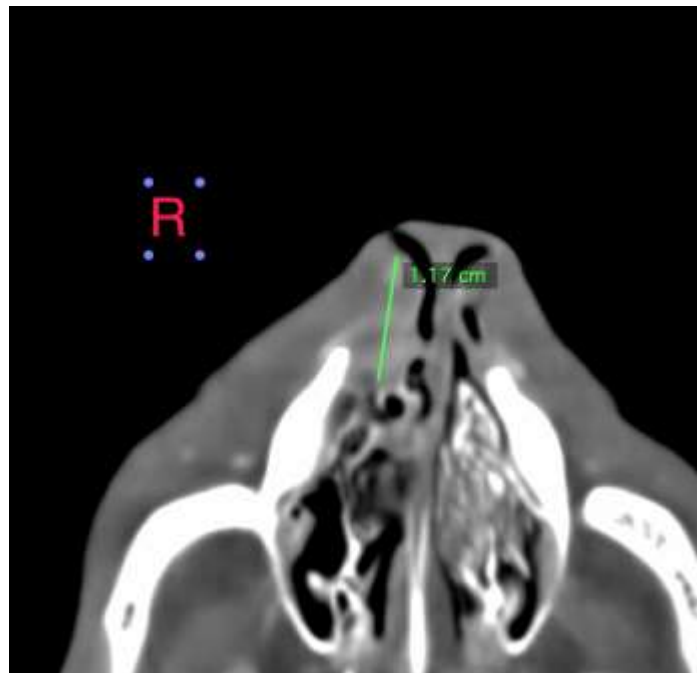
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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.

**Sebastian Jawinski, German Board Certified Vet Specialist in Diagnostic Imaging**  
Sebastian.Jawinski@sonopath.com

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