

**PATIENT**Sadie Dog Tales  
Rescue and Sanctuary**PRESENTING CLINICAL SIGNS**

Epistaxis right side, history of head tilt and nystagmus

**SPECIES**

Canine

**COMPUTED TOMOGRAPHY OF THE SKULL**

A plain CT study of the skull in a bone and soft tissue reconstruction is provided for review.

**BREED**

Mixed Breed Medium

**COMPUTED TOMOGRAPHIC FINDINGS**

Triadan 108, 208, 308-311, 406, 407 and 410 are absent. The remaining teeth present signs of generalized periodontal disease.

**SEX**

Female Spayed

In the caudal aspect of the right nasal cavity, a uniform soft tissue attenuating mass is appreciated. Destruction of the nasal conchal &amp; turbinate structures is appreciated.

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

**AGE**

10 Years

Both tympanic bullae are aerated, the mucosal lining is not seen, the bony wall is smooth and thin. The external ear canals present a significant thickening of the wall and irregular shaped soft tissue material is seen in the external ear canals. The wall of the external ear canals present shell like mineralization.

The brain presents no deviation from normal anatomy and symmetry. The brain parenchyma is homogeneous and within normal limits for attenuation. The ventricular system is non-dilated and symmetric.

**INTERPRETED BY**Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

The submandibular and medial retropharyngeal lymph nodes are small and elongated with a normal short-to-long-axis-ratio is &lt; 0.5, the attenuation pattern is uniform.

In the musculature at the caudal aspect of the occipital bone, multiple gas inclusions are seen.

**HOSPITAL NAME**Animal Health  
Partners**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Right nasal soft tissue mass
- Bilateral chronic otitis externa with dystrophic mineralization
- Generalized periodontal disease
- Mild emphysema musculature caudal aspect of the skull – possible preceding injection
- No evidence of pulmonary metastatic disease

**REFERRING VET**

Dr. Greg Kilburn

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The nasal mass is highly suggestive for primary nasal neoplasia, originating from the right nasal cavity. Differentials include adenocarcinoma, squamous cell carcinoma, transitional cell carcinoma, Sticker sarcoma, lymphosarcoma, other. Theoretically nasal adenomatoid polyp or granuloma are potentials. Rhinoscopy including FNA sampling can be used as advanced diagnostic tests. Based on the results of the advanced diagnostic tests, the chances of radiation therapy can be discussed with oncologist. The Adam tumor stage is T1.

**INVOICE**

56173

**DATE**

1-10-23



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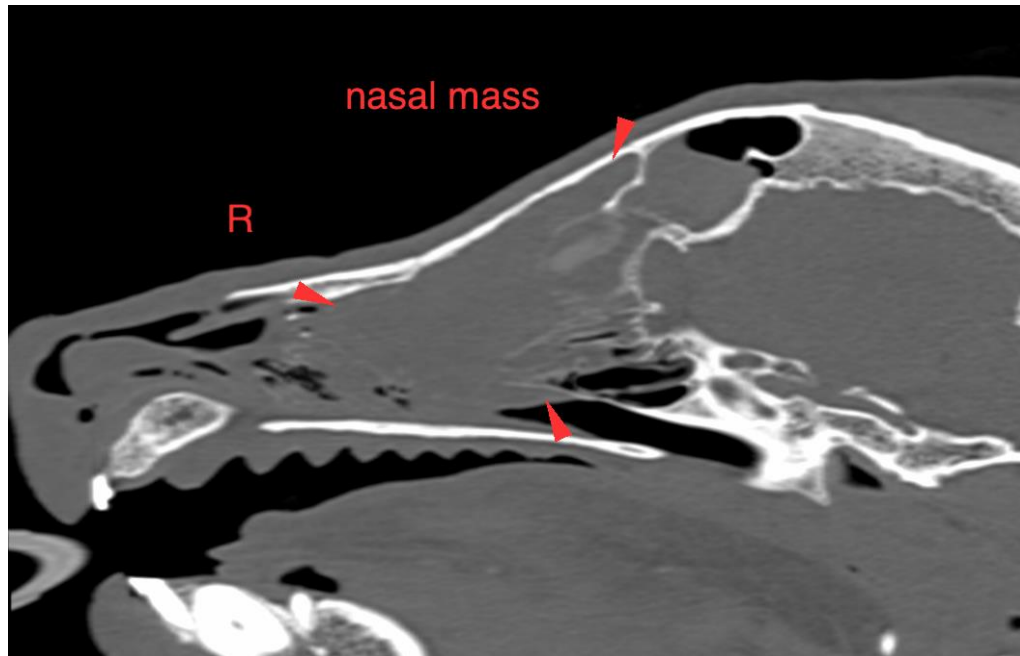
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
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