

**PATIENT**

Bailey Michels

PRESENTING CLINICAL SIGNS

Unilateral nasal discharge.

COMPUTED TOMOGRAPHY OF THE SKULL**SPECIES**

Canine

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.

BREED

Lab Mix

In the ventral aspect of the mid segment of the right nasal cavity, a soft tissue attenuating and mild heterogeneous contrast enhancing mass is visible. Destruction of the associated conchal structures is appreciated. The left nasal cavity is aerated and presents the expected aerated spaces between thin and smooth conchal structures.

SEX

Spayed Female

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.

AGE

8

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

- Soft tissue mass in the right nasal cavity

HOSPITAL NAMEAloha Pet & Bird
Hospital**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The contrast enhancing mass in the right nasal cavity is suggestive for slow growing primary nasal neoplasia, confined to the right nasal cavity. Differentials include adenocarcinoma, Sticker sarcoma, squamous cell carcinoma, transitional cell carcinoma, lymphosarcoma, other. Due to the low aggressive imaging features granulomatous disease (e.g. mycotic infection, Leishmaniasis or foreign body) are considerations as well. Rhinoscopy including FNA have already been performed 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.

REFERRING VET

Dr. Pepen

INVOICE

52425

DATE

6-13-22



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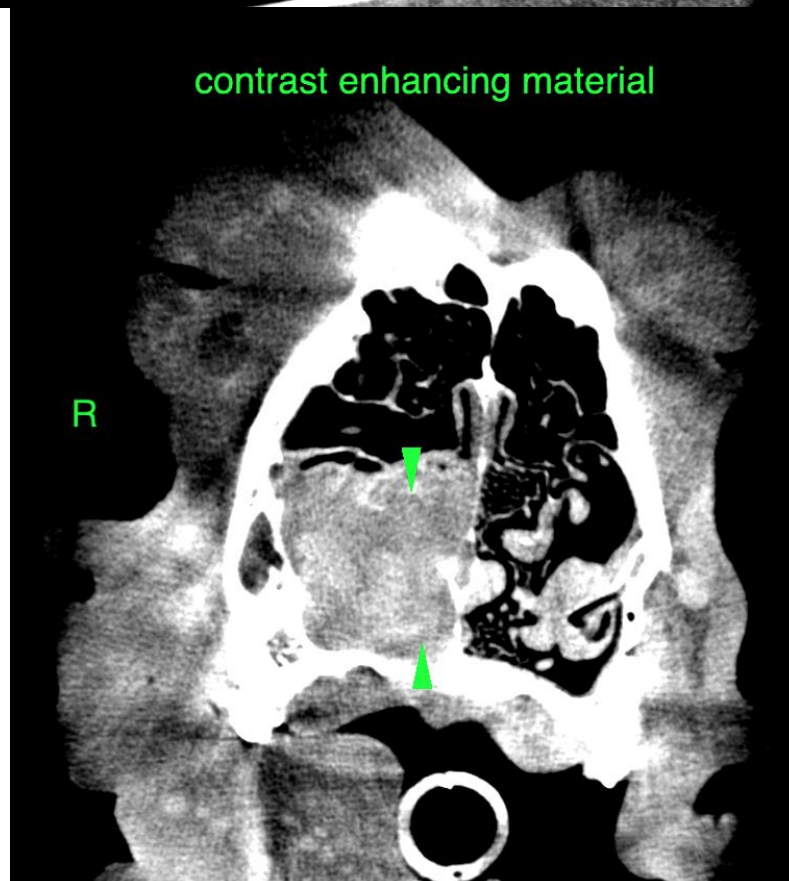
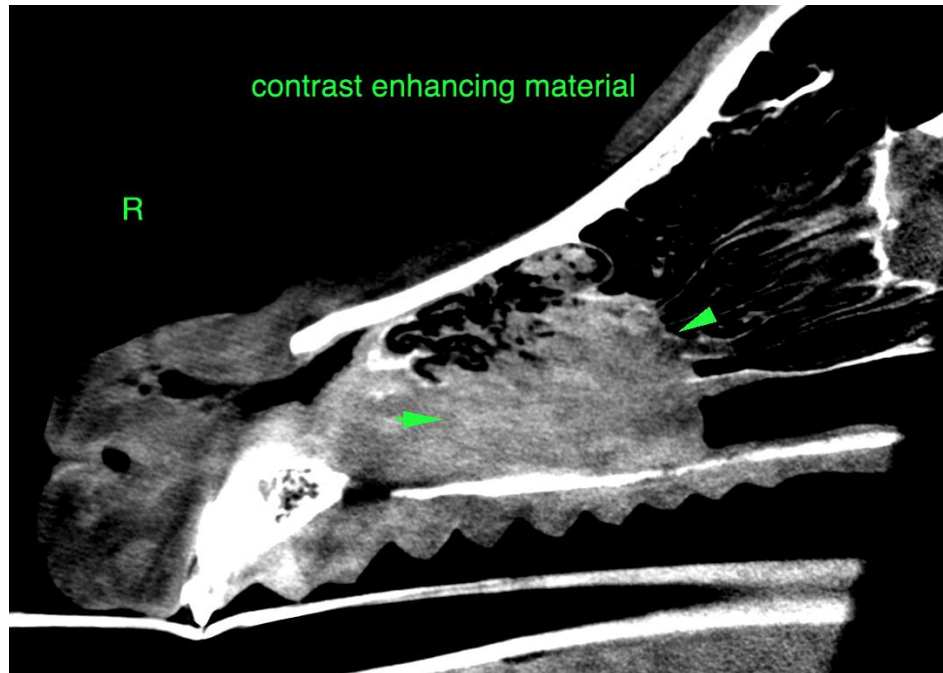
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

BREED

Lab Mix

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.

SEX

Spayed Female

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