



PATIENT PRESENTING CLINICAL SIGNS

Oreo Newman History: History of frequent sneezing and epistaxis. No improvement with antibiotics, steroids, or nasal flush. CBC/chem unremarkable.

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE SKULL

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

COMPUTED TOMOGRAPHIC FINDINGS

BREED

Shih Tzu Mix Multiple teeth are absent. Level with absent triadan 107, an oronasal fistula, covered by gingiva, is seen. The right nasal cavity is occupied by soft tissue attenuating and heterogeneous contrast enhancing material. Moderate destruction of the associated conchal & turbinate structures is noted. In the rostral segment, the nasal septum is deviated to the left.

SEX

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

AGE

8 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

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

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.

The submandibular 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.

HOSPITAL NAME

Paws & Claws UC

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Right sided nasal soft tissue mass with local semiaggressive biological behavior
- Oronasal fistula level with absent 107 – covered by gingiva
- Multiple absent teeth

REFERRING VET

Dr. Alexis Rambaud

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The nasal mass presents low aggressive imaging features, and I would consider the odds for a less aggressive mass such as nasal adenomatoid polyp, (mycotic) granuloma or sticker sarcoma higher than more aggressive types of nasal neoplasms, such as adenocarcinoma, transitional cell sarcoma, squamous cell carcinoma, other. Rhinoscopy with biopsy for histopathology is warranted for further definition– the Adam tumor stage is T1.

INVOICE

14078

Consider full tumor staging.

DATE

2/25/22



PATIENT

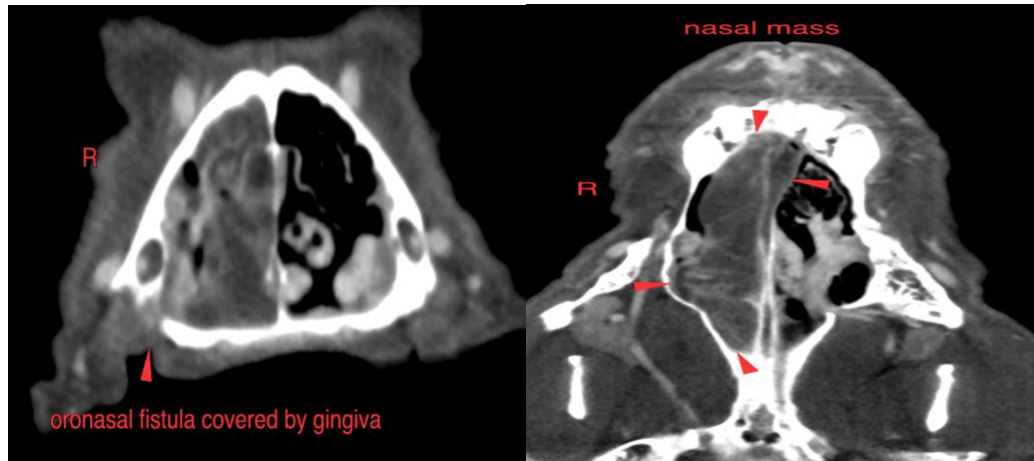
Oreo Newman

SPECIES

Canine

BREED

Shih Tzu Mix



SEX

Neutered Male

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.

AGE

8 Years

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.

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