



PATIENT PRESENTING CLINICAL SIGNS

Teddy Gallagher History: Left sided facial swelling, concern for nasal tumor. Dental performed 5/20/22 to r/o tooth root abscess.

SPECIES Abnormal PE/Chem/CBC/UA Results: L sided facial swelling. Marked calculus/gingivitis prior to dental. Swelling improved but never resolved with antibiotics.

Feline

COMPUTED TOMOGRAPHIC STUDY OF THE SKULL

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

DSH COMPUTED TOMOGRAPHIC FINDINGS

The tooth elements 107, 208, 209, 301 and 407 are absent.

SEX

Neutered Male

The left nasal cavity is occupied by an expansile, soft tissue attenuating and moderate contrast enhancing mass. Multifocal pressure erosion and osteolysis of the left maxillary bone and the perpendicular plate of the left palatine bone is appreciated and the nasal mass is bulging into the subcutaneous tissue at the lateral aspect of the nose and into the left orbit. The left ocular bulb is deviated laterally and is mildly distorted. The nasal septum is deviated to the right by the mass effect. Both temporomandibular joints present congruent joint spaces with even subchondral bone surfaces and are considered within normal limits.

AGE

11 Years

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

Healing Spirit AW

The mandibular lymph nodes are moderately enlarged, L > R.

COMPUTED TOMOGRAPHIC DIAGNOSIS

REFERRING VET

Dr. Desen Ertunc

- Left sided expansile nasal soft tissue mass with polyostotic semi-aggressive osteolytic lesions
- Lymphadenopathy tributary lymph nodes of the skull
- Secondary left sided mild exophthalmos
- Multiple absent teeth

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The expansile nasal mass is consistent with primary nasal neoplasia and owing the accompanying lymphadenopathy, lymphosarcoma is considered as the top differential here. Other differentials include adenocarcinoma, squamous cell carcinoma, transitional cell carcinoma, other. FNA sampling

DATE

6/24/22



PATIENT

Teddy Gallagher

of the subcutaneous swelling or rhinoscopy including biopsy can be used as advanced diagnostic tests.

Consider FNA sampling of the enlarged tributary lymph nodes as well.

SPECIES

Feline

BREED

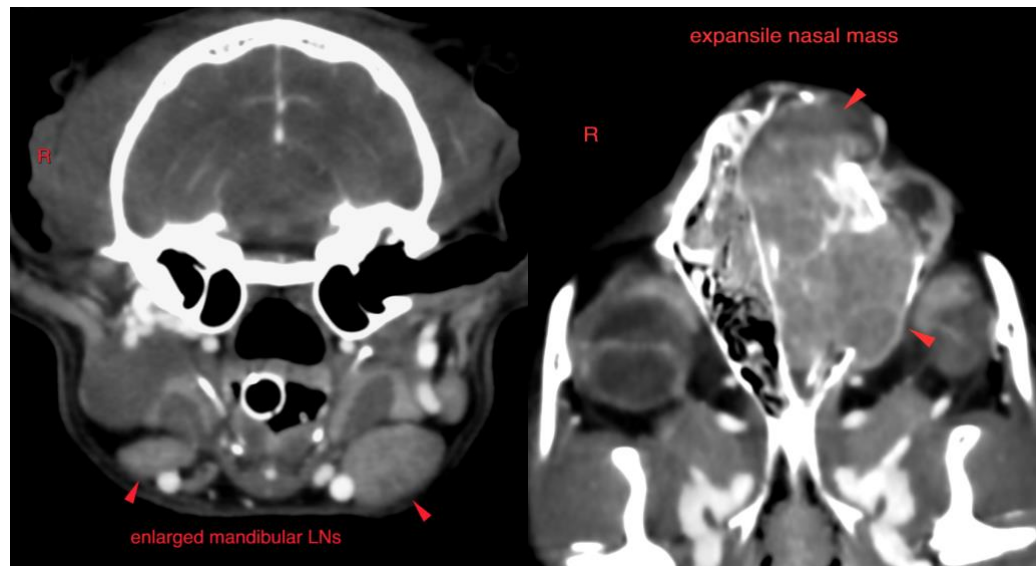
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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.

HOSPITAL NAME

Healing Spirit AW

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
sebast.schaub@gmail.com

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