



PATIENT

Tigger Paczas

PRESENTING CLINICAL SIGNS

Pet has chronic nasal congestion without significant discharge or sneezing. On Vetoryl and apoquel.

SPECIES

Canine

COMPUTED TOMOGRAPHY OF THE SKULL

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

BREED

Chihuahua Mix

COMPUTED TOMOGRAPHIC FINDINGS

The tooth elements 107, 402 and 403 are absent. Parts of the crown of triadan 202 is absent. Triadan 301 presents a transverse fracture level with the dental neck.

SEX

Male Neutered

The right nasal cavity is obliterated by uniform soft tissue attenuating and irregular mild contrast enhancing material. Advanced destruction of the associated conchal & turbinate structures is appreciated. The right maxillary bone, right frontal bone and the perpendicular plate of the right palatine bone present aggressive osteolytic lesions and the right nasal mass is bulging into the medioventral aspect of the right orbit. The nasal septum is mildly deviated to the left and zones with perforation of the nasal septum are seen. The cribriform plate presents with advanced osteolysis, and the nasal mass is mildly bulging into the right rostral cranial fossa. The right frontal sinus is filled with fluid attenuating material.

AGE

10 Years, 11 Months

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

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 lateral of the right mandibular lymph nodes is moderately enlarged, presenting a post contrast mild hypoattenuating center and peripheral contrast enhancement.

HOSPITAL NAME

Wilson Veterinary
Hospital

A cutaneous wart like lesion is seen at the caudodorsal aspect of the skull.

COMPUTED TOMOGRAPHIC DIAGNOSIS

REFERRING VET

Dr. Nick Vitale

- Biologically aggressive right nasal soft tissue neoplasia with polyostotic aggressive osteolytic lesions and perforation of the cranial fossa
- Lymphadenopathy right mandibular lymph node
- Complicated dental fracture 202 and 301
- Multiple absent teeth
- Cutaneous wart like lesion caudodorsal aspect of skull

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The right nasal mass is consistent with primary nasal neoplasia with multiple osteolytic lesions and perforation of the cranial fossa. Differentials include adenocarcinoma, squamous cell carcinoma, transitional cell carcinoma, lymphosarcoma, other. Rhinoscopy including biopsy 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 T4.

DATE

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The enlarged mandibular lymph node is highly suggestive for metastatic spread.

Consider full tumor staging.



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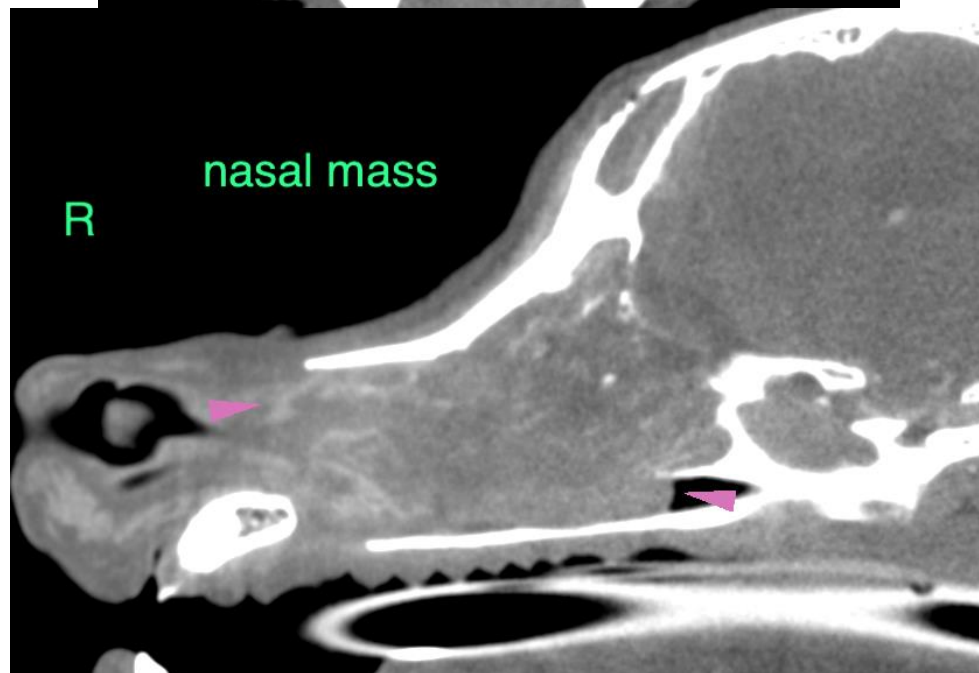
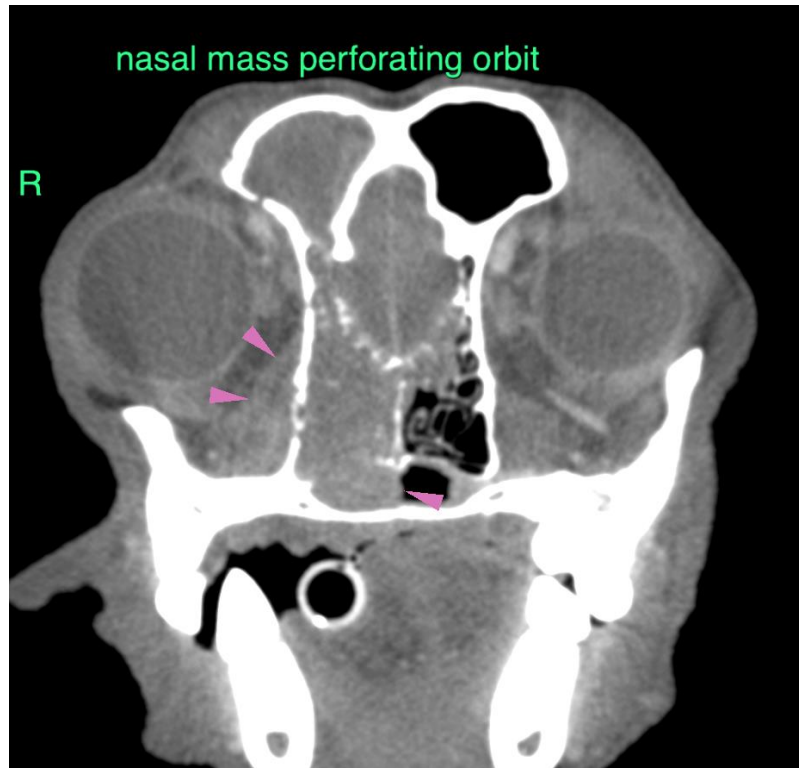
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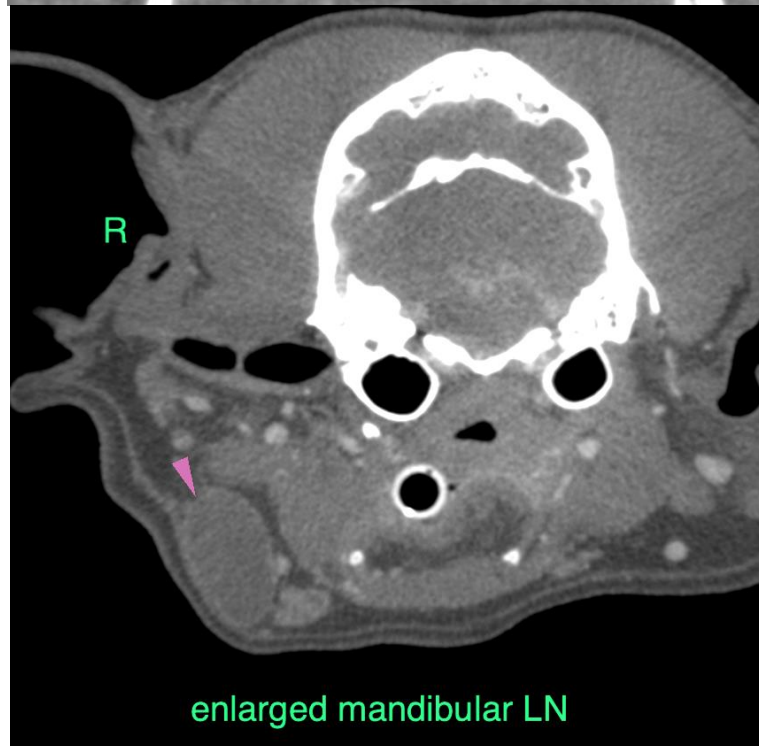
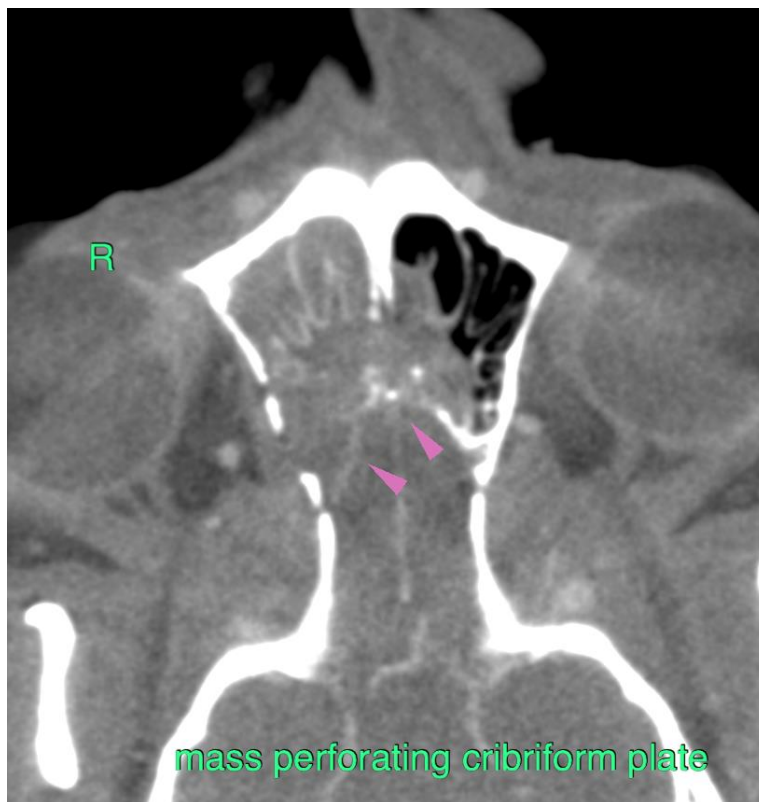
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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