



PATIENT

Kathy Allred

PRESENTING CLINICAL SIGNS

Pt has a history of sneezing blood. A biopsy was performed at the time of the CT scan.

SPECIES

Canine

COMPUTED TOMOGRAPHY OF THE SKULL

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

BREED

Basset Hound

COMPUTED TOMOGRAPHIC FINDINGS

The tooth elements 108, 109, 204, 208, 209, 302 and 303 are absent.

SEX

SF

The ventral aspect of the mid third of the left nasal cavity is occupied by non-contrast enhancing soft tissue material. Focal destruction of the nasal conchal structures is noted. The horizontal plate of the left palatine bone and the left maxillary bone level with the fluid attenuating material present moth eaten osteolytic lesions.

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 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 left mandibular lymph nodes are prominent.

HOSPITAL NAME

Petroglyph Animal
Hospital

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Localized consolidation left nasal cavity with polyostotic semiaggressive osteolytic lesions
- Lymphadenopathy left mandibular lymph nodes
- Multiple absent teeth, see above

REFERRING VET

Dr. Raymond Hudgell

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The findings are suggestive for underlying focal rhinitis/nasal granuloma such in case of mycotic infection – e.g. Aspergillus, Cryptococcus. A low grade neoplasm is a consideration as well – e.g. adenoma, adenocarcinoma, transitional cell carcinoma, lymphosarcoma, other. The lack of contrast enhancement is increasing the odds for inflammatory origin. Rhinoscopy with biopsy has already been performed for further definition. Potential advanced treatment options depend on the results of the advanced diagnostic tests.

INVOICE

50064

Consider FNA sampling of the mandibular lymph nodes to rule out malignant transformation.

DATE

2-3-22



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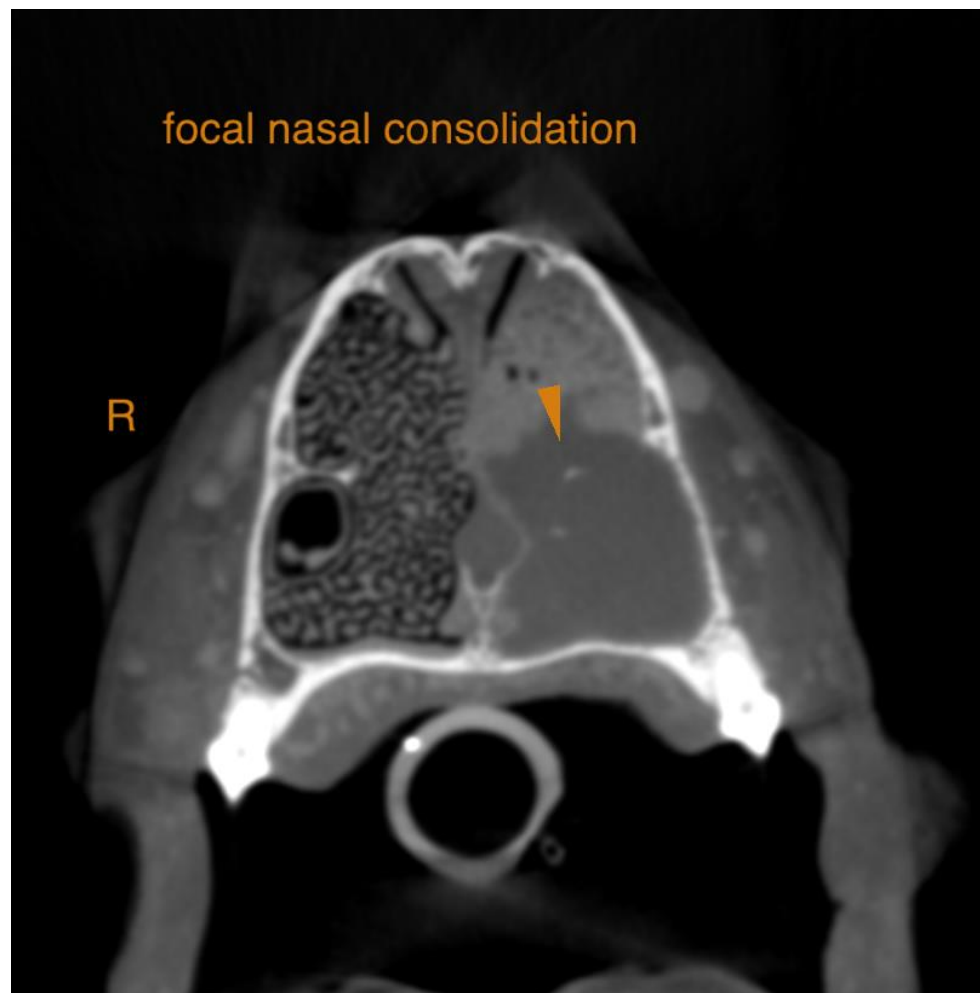
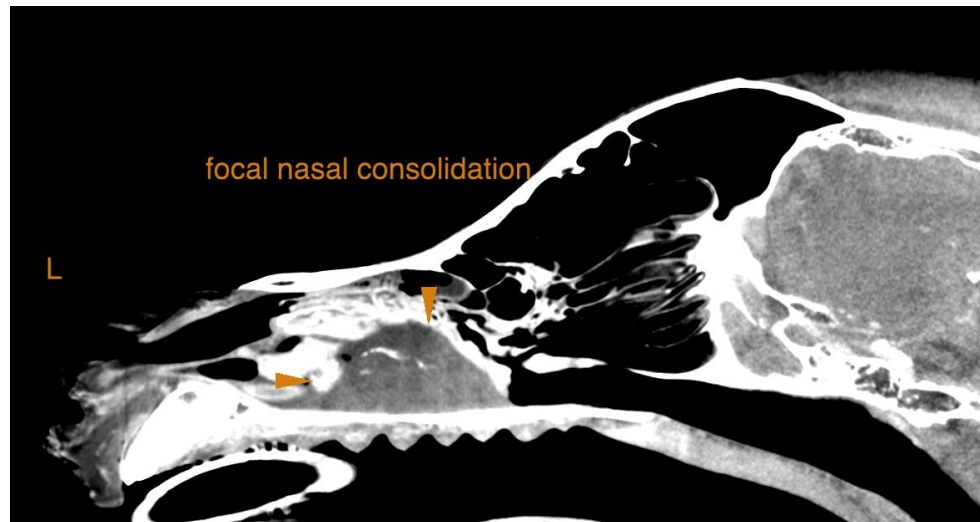
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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