



PATIENT

Cayman Kenny

SPECIES

Canine

BREED

Potcake

SEX

Male Neutered

AGE

9

WEIGHT

28.8kg

INTERPRETED BY

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

IMAGING PERFORMED BY

Alex R

HOSPITAL NAME

Pet Emergency &
Referral Center - NVA

REFERRING VET

Elizabeth Lechner-Hines

INVOICE

72645

DATE

11-17-25

PRESENTING CLINICAL SIGNS

~6 week h/o respiratory signs including coughing, sneezing and more recently epistaxis. Patient has a long h/o anxiety and his managed on fluoxetine and guanfacine. Nasal/resp signs tx with Clavamox with no significant improvment. Plt ct and coags are acceptable. CT and rhinoscopy performed today and sedated layrngel exam. No laryngeal dysfunction noted. Mass effect in right nare on CT and on rhinoscopy. Enlarged tonsils on retroflex nasopharyngoscopy but subj appear reactive. Primary suspicion for nasal malignancy.

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Plain study of the head only available for review.

COMPUTED TOMOGRAPHIC FINDINGS

The CT study reveals an irregularly shaped and ill-defined, 5 x 3 x 2 cm sized, right sided, ventral nasal mass centered within the mid of the right nasal cavity. Regional turbinate destruction and adjacent bone lysis of the hard palate, vomer bone, nasal septum, nasal and maxillary bones are seen. Mild midline crossing with partial extension into the left nasal cavity is noted. The cribriform plate remains intact with no evidence of intracranial extension. A small volume of regional fluid accumulation is present in the right nasal cavity.

Mild bilateral tonsil enlargement is seen.

Mild right sided submandibular and retropharyngeal lymphadenomegaly is noted.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Right ventral nasal soft tissue mass meeting neoplastic criteria and presenting aggressive biological features - no evidence of intracranial extension.
- Mild right sided regional lymphadenopathy.

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The lesion is highly suspicious for a primary intranasal neoplasia. Differentials include adenocarcinoma, other carcinoma, and less likely sarcoma, lymphoma or fungal granuloma. The intact cribriform plate is reassuring with respect to staging, however, mild regional lymphadenopathy warrants monitoring and possibly sampling by means of FNA. Histopathology of the nasal mass is recommended as well as FNA of the regional lymph nodes. Complete staging, including thoracic imaging and abdominal ultrasound, may be considered as well for full oncologic consultation.



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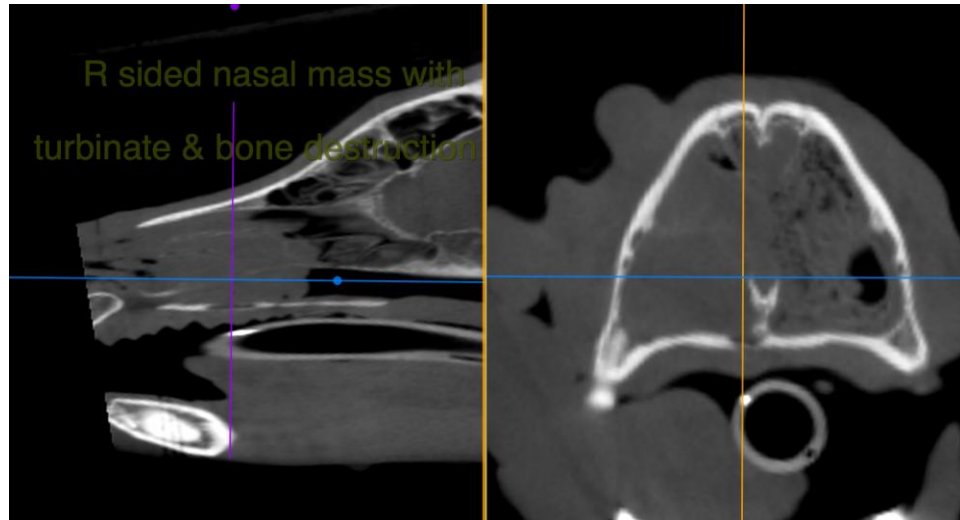
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Nele Eley (Ondreka), DVM, Dr. med. vet., DipECVDI
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