


PATIENT PRESENTING CLINICAL SIGNS

Camila Antonetti patient has a history of chronic nasal discharge and upper respiratory dz has been on multiple meds including prednisone and antibiotics with poor response heart and lungs are wnl will culture and sensitivity / respiratory PCR and CT for the head to rule out mass pending on report for now

SPECIES Abnormal PE/Chem/CBC/UA Results: cbc - leukocytosis chem - mildly elevated liver values (steroids)

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

BREED

Plain and post-contrast studies available for review.

Shih Tzu

COMPUTED TOMOGRAPHIC FINDINGS

SEX

Spayed Female

An irregular shaped and ill-defined soft tissue attenuating mass with poor contrast enhancement is seen in the caudal aspect of both nasal cavities and extends into the nasal choanae. Approximate length of the mass is 2.5 cm. Approximate height of 6.0 mm. Approximate width of 14 mm. A moderate amount of fluid attenuating material is accumulating in the ventral aspect of both nasal cavities rostral to the mass. Fine permeative lysis of the hard palate is seen level with the mass. There also is mild regional turbinate destruction.

AGE

10 Years

Multiple dental elements reveal widening of the periodontium. These changes are mild for most dental elements except for the triadans #109 and #209, where moderate widening of the periodontal space is seen, respectively.

Mild bilateral submandibular lymphadenomegaly is noted.

INTERPRETED BY

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

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Soft tissue mass within the nasal cavities meeting neoplastic criteria with presumed aggressive biological behavior.
- Presumably secondary obstructive bilateral rhinitis.
- Multifocal periodontal disease accentuating the triadans #109 and #209.
- Mild bilateral submandibular lymphadenomegaly.

HOSPITAL NAME

Vet Image Center

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS
REFERRING VET

Dr. F. Ortiz

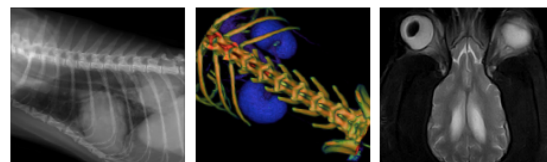
The CT study reveals a soft tissue mass within the caudal aspect of both nasal cavities, meeting neoplastic criteria. Differential diagnoses include lymphosarcoma, adenocarcinoma, other carcinoma, and soft tissue sarcoma. A benign mass is considered less likely. The findings are not compatible with rhinitis even though superinfection and obstructive rhinitis remain a potential. Note the presence of multifocal periodontal disease, which accentuates the triadan #109 & #209. The submandibular lymphadenomegaly may well represent reactive lymphadenitis. Early metastatic disease cannot be ruled out entirely but appears less likely.

INVOICE

41396

DATE

9/15/22



PATIENT

Camila Antonetti

SPECIES

Canine

BREED

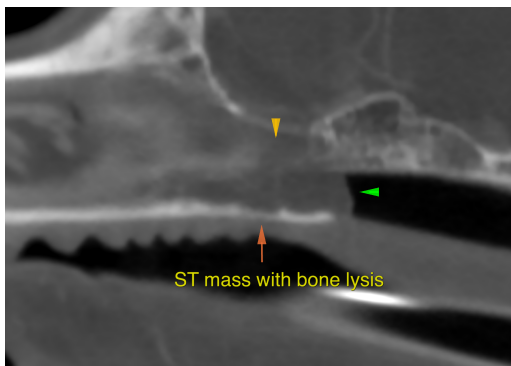
Shih Tzu

SEX

Spayed Female

AGE

10 Years



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.

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