



PATIENT

Max Padilla

SPECIES

Canine

BREED

Australian Shepherd

SEX

Male Intact

AGE

8Y

WEIGHT

35lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

JM

HOSPITAL NAME

Petroglyph Animal
Hospital

REFERRING VET

Madison Pegouske

INVOICE

73490

DATE

1-27-26

PRESENTING CLINICAL SIGNS

History:

- Chronic intermittent sneezing/nasal discharge. History of right nasal tumor per O in 2024 with removal. No regrowth since. Pending biopsy and bacterial/fungal cultures.

Abnormal PE/Chem/CBC/UA Results: Resistant to oral examination on the right side. Significant wear of teeth.

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Plain and post contrast studies are available for review.

COMPUTED TOMOGRAPHIC FINDINGS

Nasal cavities and paranasal sinuses appear normal with no evidence of mass, turbinate destruction, or bony lysis. The cribriform plate is intact. There is no evidence of foreign material.

Both tonsils appear to be enlarged.

Significant wear of all remaining teeth is seen with multiple pulpal cavities appearing to be exposed. Exact extent limited by image settings. Mild periodontal space widening of most teeth is seen.

Severe periodontal space widening is noted at teeth 110, 304, 404, and moderate at 208. Thinning of alveolar bone plate is noted specifically at 208. However, no oronasal communication is detected at this time.

Mild bilateral retropharyngeal lymphadenomegaly is noted.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Severe chronic periodontal disease 110, 304, and 404 with alveolar bone thinning 208.
- No evidence of recurrent nasal tumor.
- Bilateral tonsillitis.
- Mild reactive retropharyngeal lymphadenopathy likely secondary to dental disease or inflammation.

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The dental disease may contribute to the intermittent sneezing and nasal discharge via local inflammation or bacterial irritation.

No structural abnormalities or masses are currently visible in the nasal cavities or paranasal sinuses.

Bilateral tonsillitis is seen.

Ongoing monitoring of nasal cavities is advised especially given prior history of nasal tumor. Dental evaluation and treatment are recommended.

Multiple pulpal cavities appear to be exposed secondary to the significant wear of the teeth. Moderate to severe periodontal space widening is present at 110, 208, 304, and 404.



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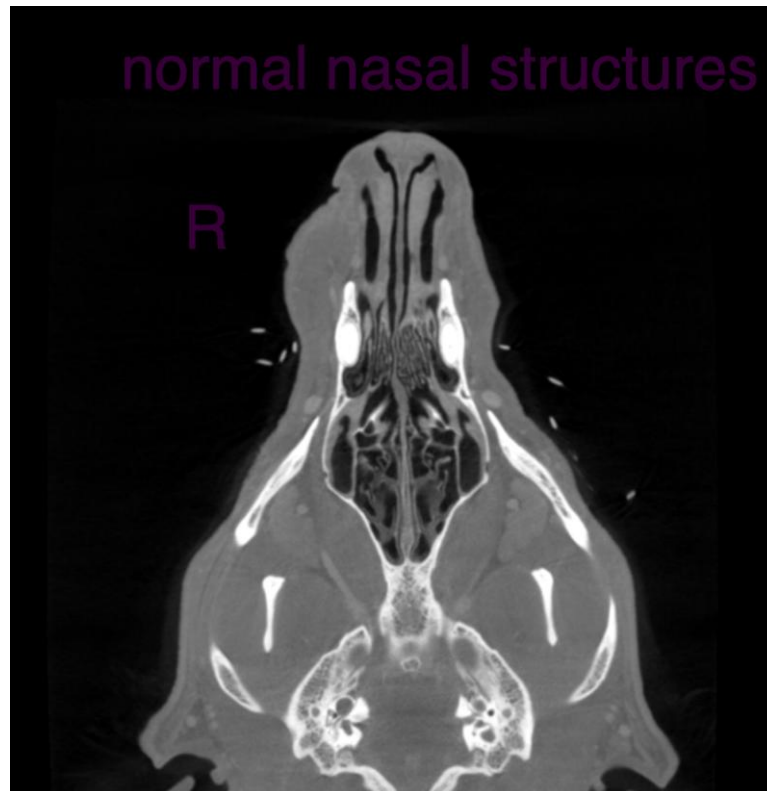
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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