



PATIENT

Nora Galloway

SPECIES

Canine

BREED

Pitbull X

SEX

FS

AGE

3Y

WEIGHT

30.4kg

INTERPRETED BY

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

IMAGING PERFORMED BY

Alexa Jones

HOSPITAL NAME

Alberta Veterinary
Dentistry

REFERRING VET

Dr. Sarah Engbers

INVOICE

73221

DATE

1-7-26

PRESENTING CLINICAL SIGNS

Right sided facial swelling that started in January 2025 right after new adoption - Located over the caudal right mandible, antibiotic responsive pet does show signs of pain, worst pain was the most recent (around Dec 18th) where 7x day PO meloxicam and 21 day PO BID clavaseptin was prescribed. Owners do relay that this has greatly improved any pain Nora was experiencing - Throughout all of this, only when she is painful, she is visibly unwell. Once she's on the medications again, she returns to normal - Skull radiographs performed by rDVM that showed no obvious cause for the swelling. Only thing of note was her right masseter muscle was "thickened." - No sampling (i.e biopsy, FNA) has been performed of the swelling as of yet
Abnormal PE/Chem/CBC/UA Results: None applicable

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD & NECK

Plain and post contrast studies are available for review.

COMPUTED TOMOGRAPHIC FINDINGS

Dilation of the right parotis duct is noted with a 5 x 1mm sized calculus at the level of the right masseter muscle. Mild regional soft tissue swelling and fat stranding are present surrounding the duct.

Mild regional right submandibular lymphadenopathy is observed.

The right mandible and visible dentition present within normal limits with no evidence of lysis, periosteal reaction, or fracture.

Salivary glands are otherwise within normal limits. No evidence of abscess formation is noted.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Right parotid duct dilation with sialolith and regional soft tissue inflammation.
- Right submandibular lymphadenomegaly compatible with reactive lymphadenopathy.

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The findings are consistent with right parotid duct dilation and obstruction due to small calculus resulting in mild localized fluid, inflammation, and reactive submandibular lymphadenopathy. Slight thickening of the masseter region is noted likely secondary to chronic local inflammation or hypertrophy. No evidence of abscess, neoplasia, or bone involvement is noted. Clinical correlation is recommended. Consider surgical or interventional management of the parotid duct calculus.



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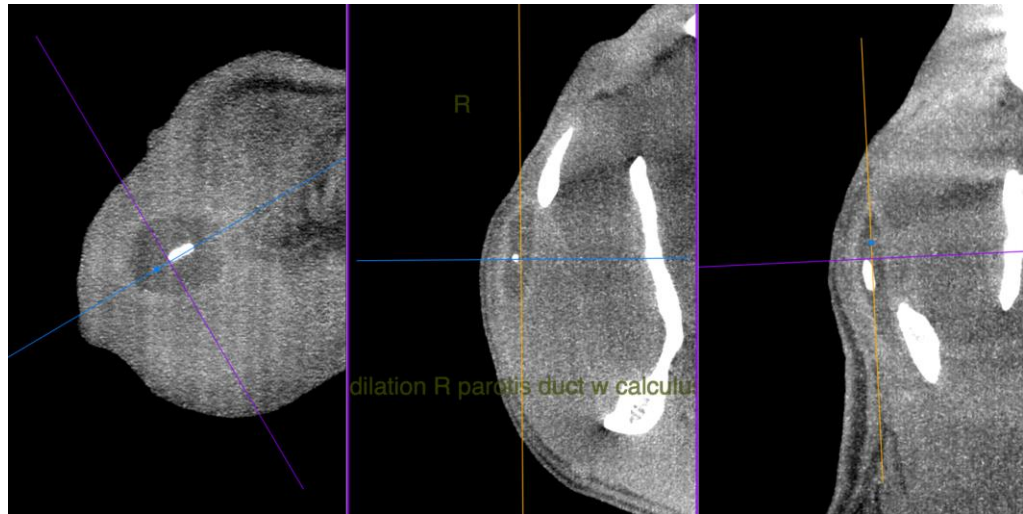
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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