



PATIENT

Moose Fike

PRESENTING CLINICAL SIGNS

Moose was hospitalized post ictal with clinical presentation suggestive of narcolepsy. He has recovered uneventfully. Q/Friendly, AR, H MM pink, CRT WNL EENT unremarkable. Auscultation no murmurs, lungs clear, pulses synchronous Abdominal palpation benign MS / Integ WNL, IVC in place A: Seizure disorder / post ictal inability to rouse, potential atypical narcolepsy. P: Discussed with Owners - second such event. Owners elect for CT scan and CSF tap at SOVSC to rule out majority of structural / inflammatory causes

SPECIES

Canine

BREED

Doberman Pinscher

COMPUTED TOMOGRAPHIC STUDY OF THE BRAIN

Plain and post contrast studies available for review.

COMPUTED TOMOGRAPHIC FINDINGS

SEX

MN

The brain presents no deviation from normal anatomy and symmetry. The grey and white matter distinction and the neuroparenchymal attenuation are as expected. The distribution of contrast enhancement is within normal limits throughout the parenchyma and meninges. The ventricular system is non-dilated and within the limits of the expected volume and symmetry.

AGE

1 Year

The dentition is incompletely included, however, severe periodontal disease of the triadan 208 with loss of the lamina dura and alveolar bone allowing for a dentonasal fistula is seen. The alveolar crest presents regional osteopenia and heterogeneity. Severe periodontal space widening of all three roots of the triadan 208 is present and there is regional mucosal swelling and fluid accumulation within the left nasal cavity. The triadans 207 and 209 present similar but milder changes.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

The left medial retropharyngeal and submandibular lymph nodes are moderately enlarged.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Structurally normal CT study of the brain.
- Severe chronic periodontitis with dentonasal fistula of the triadan 208.
- Mild chronic periodontitis triadans 207 and 209.
- Regional rhinitis within the left nasal cavity associated with the dentonasal fistula.
- Regional lymphadenitis of the left medial retropharyngeal and submandibular lymph nodes.

HOSPITAL NAME

Southern Oregon
Veterinary Specialty
Center

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

REFERRING VET

Ravi Seshadri

The CT study reveals no evidence of structural brain injury. In combination with a negative csf analysis, the majority of structural brain injuries can be ruled out and a tentative diagnosis of primary epilepsy may be established.

INVOICE

50396

The dental changes are unlikely to be related to the seizural activity, however, require further dental workup and extraction of the triadan 208 is strongly recommended.

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2-20-22



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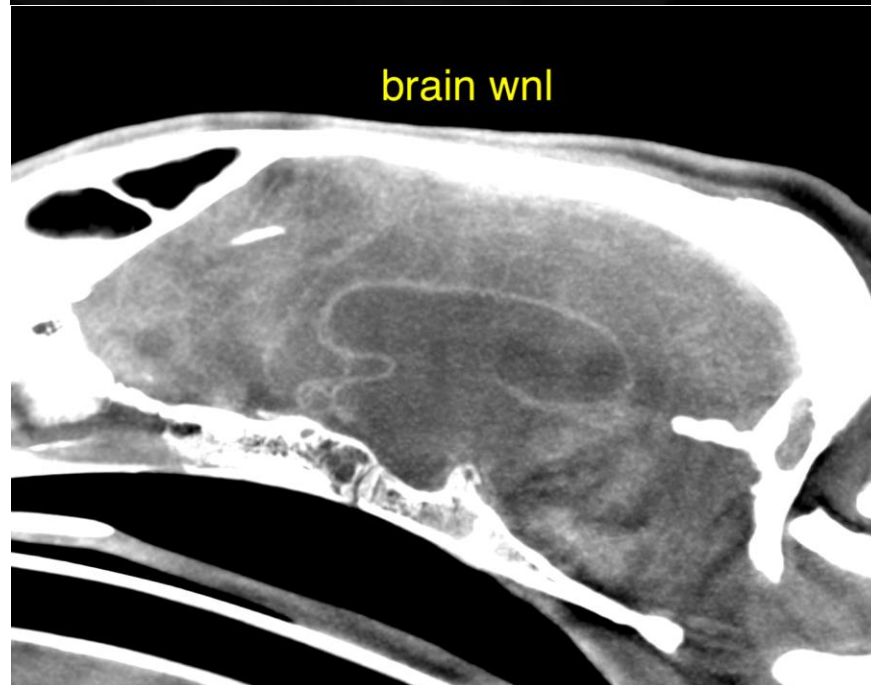
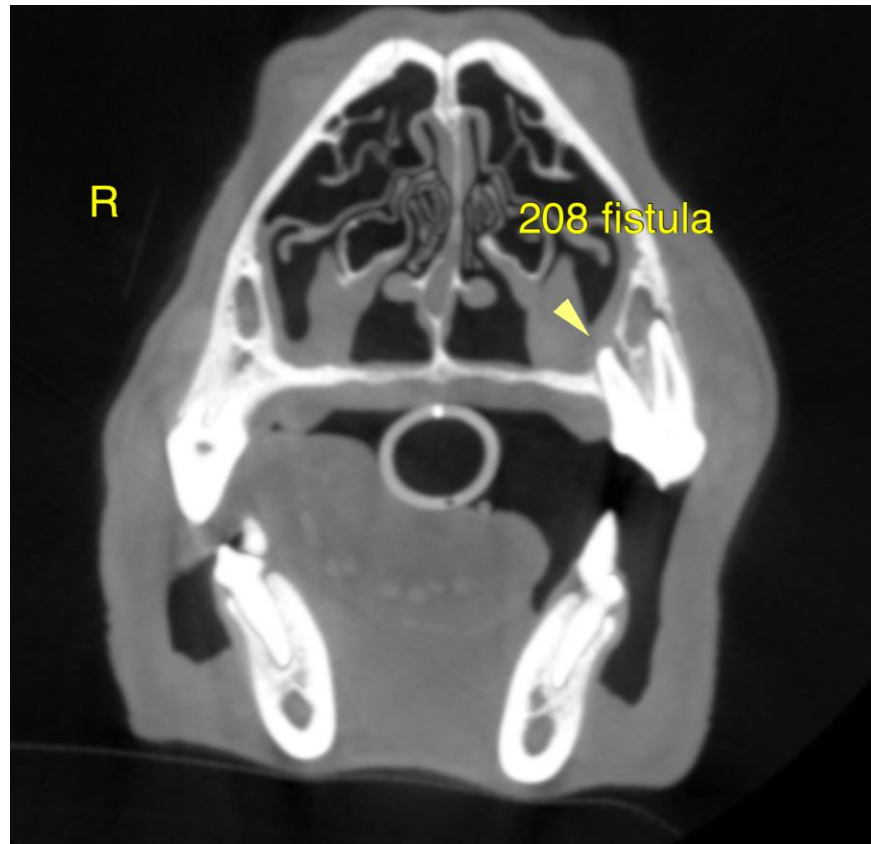
Ravi Seshadri

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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.

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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.

BREED

Doberman Pinscher

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