



PATIENT

Beau Cole

SPECIES

Canine

BREED

Yorkshire

SEX

MN

AGE

3Y, 1M

WEIGHT

10lbs

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet.
DipECVDI

IMAGING PERFORMED BY

Cesar Claro

HOSPITAL NAME

Westchester Animal
Hospital

REFERRING VET

Randy Dominguez

INVOICE

72970

DATE

12-11-25

PRESENTING CLINICAL SIGNS

Presented with a history of an open lesion fistule-like in the mid mandibular area. Dog underwent a FNA but not sent for cytology a month ago somewhere else. Right after underwent surgery to try to remove the fistule-like lesion with no improvement. After chronic and different antibiotic treatments dog have shown no improvement whatsoever and there's still the draining tract. Salivary duct/gland rupture discussed.

Abnormal PE/Chem/CBC/UA Results: Unremarkable

COMPUTED TOMOGRAPHY OF THE SKULL & NECK

A high resolution pre- and post-contrast CT study of the skull and neck is provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

Multiple teeth are absent. The periodontal space of triadan 207 and 409 is significantly widened. The widened alveolar crest of triadan 409 is perforating the ventral cortex of the mandible. At the caudoventral aspect of the body of the right mandible, a subcutaneous ill-defined soft tissue swelling is seen. Post intra-fistulous contrast administration the fistulous tract has a rostradorsal orientation.

The nasal cavity presents the expected aerated spaces between thin & even conchae and turbinates with smooth mucosal lining.

Both temporomandibular joints present congruent joint spaces with even subchondral bone surfaces and are considered within normal limits.

Both tympanic bullae are aerated, the mucosal lining is not seen, the bony wall is smooth and thin. The external ear canals are within normal limits.

The brain presents no deviation from normal anatomy and symmetry. The brain parenchyma is homogeneous and within normal limits for attenuation and distribution of contrast enhancement. The ventricular system is non-dilated and symmetric.

The left mandibular lymph nodes are prominent.

The osseous and soft tissue structures of the neck reveal no abnormalities.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Periodontal abscess triadan 409 with subcutaneous fistula formation
- Reactive lymphoid hyperplasia right mandibular lymph nodes
- Periodontal disease 207
- Multiple absent teeth

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The clinically appreciated subcutaneous fistula along the caudoventral aspect of the right mandible is a sequela to periodontal abscess formation of triadan 409 along with osteitis of the right mandible at the same level. Extraction of the affected teeth is advised.



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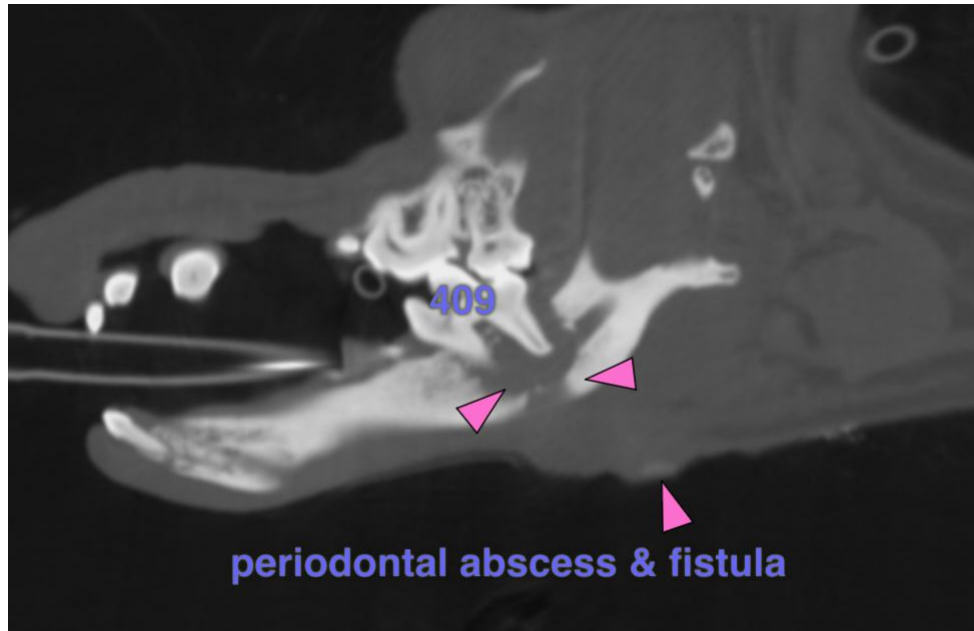
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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.

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Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI

info@sonopath.com

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