



PATIENT

Fito Lawhorn

SPECIES

Canine

BREED

Chihuahua

SEX

MN

AGE

12Y

WEIGHT

8.8lbs

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

IMAGING PERFORMED BY

Mobile Pet Imaging

HOSPITAL NAME

Mobile Pet Imaging

REFERRING VET

Armstrong

INVOICE

72732

DATE

11-24-25

PRESENTING CLINICAL SIGNS

Swelling below right eye. Possible Carnassial abscess,

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 remaining teeth present generalized widened periodontal space and horizontal bone loss in all jaw quadrants – most pronounced triadan 108, 109 and 209. The mesial buccal and distal root of triadan 108 is fractured. At the rostral aspect of the ventral margin of the right orbital cavity, a diffuse subcutaneous soft tissue swelling is appreciated.

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 present an irregular epithelial lining.

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 submandibular and medial retropharyngeal lymph nodes are small and elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern is uniform.

Level with the intervertebral disc spaces C4/C5, C6/C7 and C7/T1 mild mineralized material is protruding into the vertebral canal, occupying approximately <10% of the cross-sectional area of the vertebral canal at the same level.

The vertebral endplates C6/C7 present mild spondylosis formation.

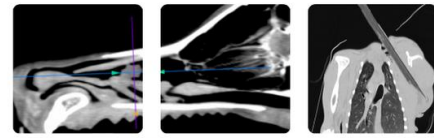
The soft tissue structures of the neck reveal no abnormalities.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Advanced periodontal disease 108, 109 and 209
- Generalized periodontal disease of the remaining teeth
- Multiple absent teeth
- Intervertebral disc protrusion C4/C5, C6/C7 and C7/T1 with possible dynamic myelocompression

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The periodontal disease of the carnassial teeth is supporting the diagnosis of odontogenic origin of the subcutaneous swelling at the rostroventral aspect of the left orbital cavity. A complete dental workup with dental extraction is considered beneficial.



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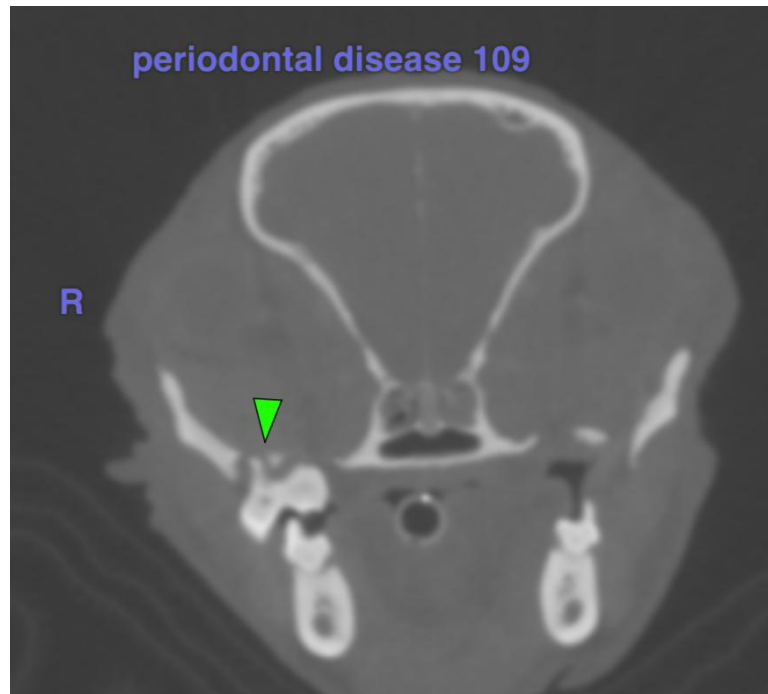
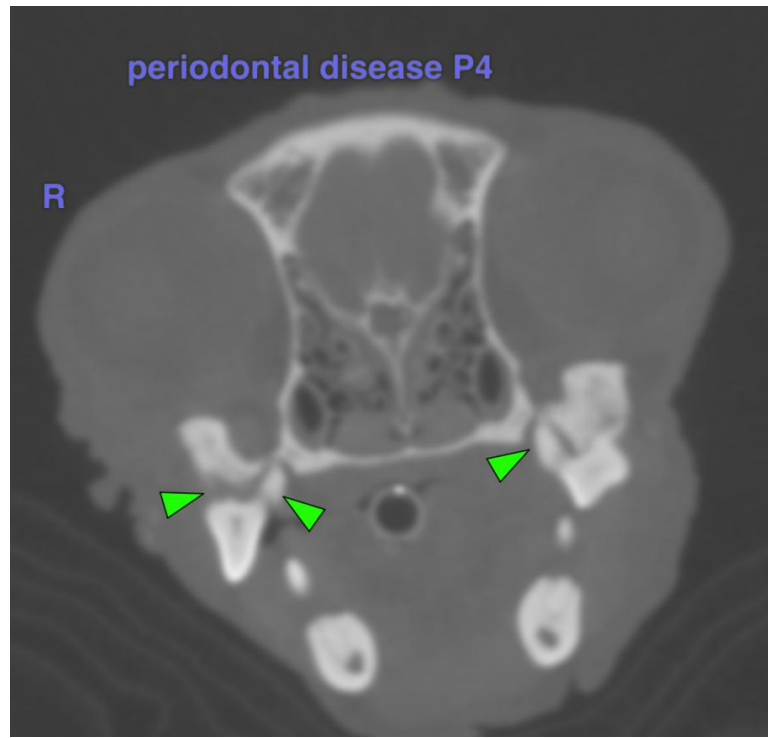
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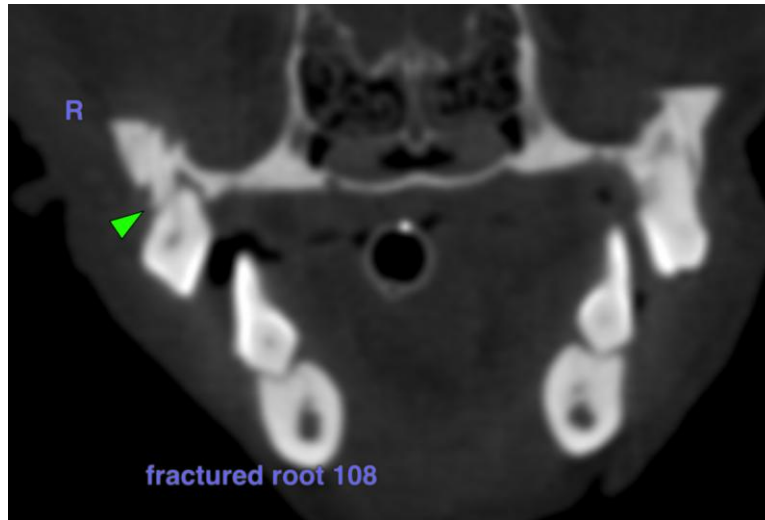
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
info@sonopath.com