



PATIENT PRESENTING CLINICAL SIGNS

Franklin Weigel History: Pet presented for dental scaling and polishing, previous dental on 06/2022 recommended attention to Right lower canine and Left upper PM4.

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE SKULL

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

COMPUTED TOMOGRAPHIC FINDINGS

BREED

Corgi Triadan 101, 208, 311, 401 and 411 are absent. The roots of triadan 208 are retained within the alveolar crest, the mesial buccal root fragment has a widened periodontal space. The tip of the crown of triadan 404 is absent, exposing the pulp cavity to the dental surface. The apical aspect of the root of triadan 404 presents resorptive lesions with mild periapical widening of the periodontal space. Generalized horizontal bone loss is seen level with the mandibular incisor teeth.

SEX

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

AGE

12 Years 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.

INTERPRETED BY

Sebastian Schaub, DVM Dr. med. vet. DipECVDI The brain presents no deviation from normal anatomy and symmetry. The brain parenchyma is homogeneous and within normal limits for attenuation. The ventricular system is non-dilated and symmetric.

HOSPITAL NAME

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

COMPUTED TOMOGRAPHIC DIAGNOSIS

REFERRING VET

- Cynthia Maro
- Complicated dental fracture 404 with evidence of small periapical granuloma formation and root resorption
 - Absent triadan 208 with retained roots within the alveolar crest – the mesial buccal root presents signs of periodontal disease
 - Generalized horizontal bone loss level with the mandibular incisor teeth

INVOICE

23697

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

There are only mild signs of periapical inflammation of triadan 404 due to complicated dental fracture – the chances of root canal treatment might be discussed with dentist.

DATE

7/28/23



PATIENT

The clinical relevance of the signs of periodontal disease of the remaining buccal mesial root of triadan 208 are unclear – correlate with clinical findings.

Franklin Weigel

SPECIES

Canine

BREED

Corgi

SEX

Neutered Male

AGE

12 Years

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

HOSPITAL NAME

Cranberry Holistic PC

REFERRING VET

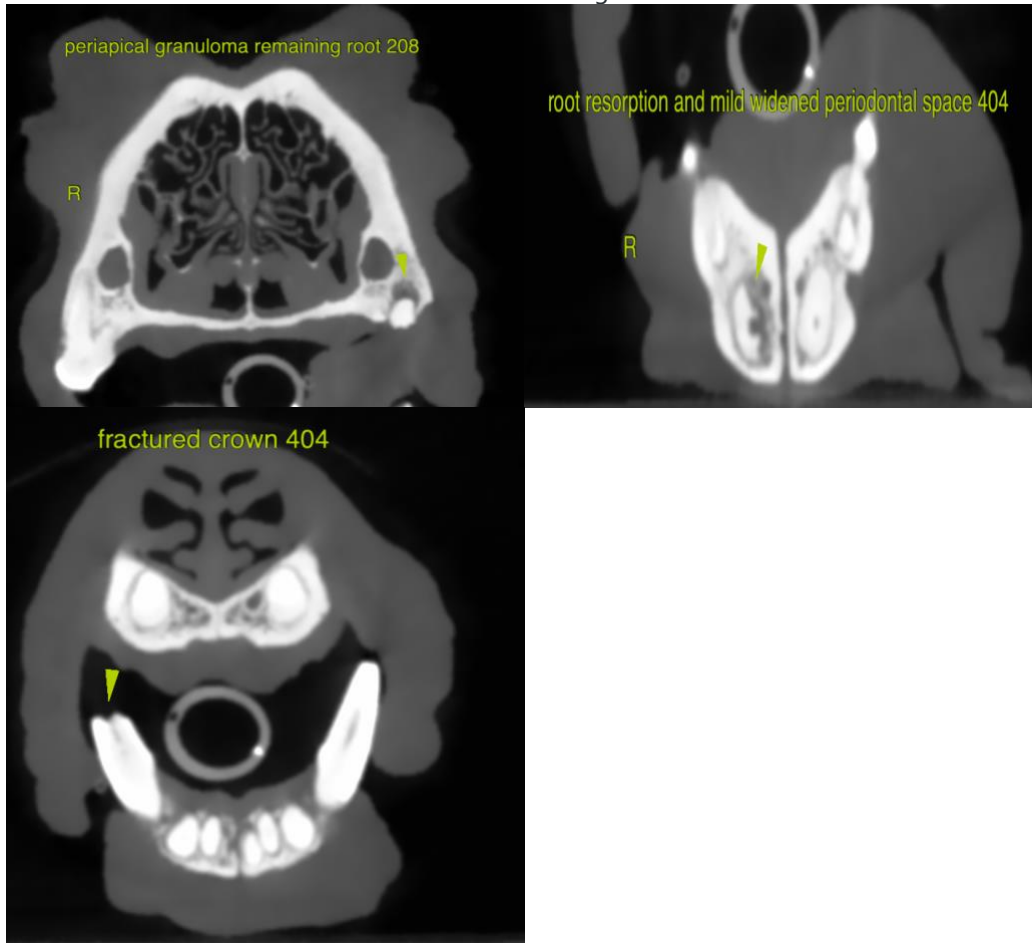
Cynthia Maro

INVOICE

23697

DATE

7/28/23



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



PATIENT

Franklin Weigel

SPECIES

Canine

BREED

Corgi

SEX

Neutered Male

AGE

12 Years

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

HOSPITAL NAME

Cranberry Holistic PC

REFERRING VET

Cynthia Maro

INVOICE

23697

DATE

7/28/23