



PATIENT

Zero Noakes

PRESENTING CLINICAL SIGNS

Patient had a dental COHAT for stage 4 periodontal disease on December 9, 2023, including 22 extractions with pre and post radiographs. Since that time he has been aggressively scratching at his face and the roof of his mouth.

SPECIES

Canine

COMPUTED TOMOGRAPHY OF THE SKULL

A high resolution plain CT study of the skull is provided for review.

BREED

Dachshund

COMPUTED TOMOGRAPHIC FINDINGS

All teeth but triadan 301-304, 401-404 and 407 are absent. Moderate atrophy of the alveolar bone in all jaw quadrants is appreciated. Advanced loss of the alveolar bone along the rostral aspect of the right maxillary bone is seen with, perforating the nasal cavity.

SEX

A small remaining fragment of a tooth root – either triadan 208 or 209 – is seen without signs of surrounding lysis.

MN

Moderate atrophy of the nasal conchal & turbinate structures in the right nasal cavity is seen – rostrally mild soft tissue swelling within the nasal cavity is appreciated.

AGE

8

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.

The mandibular lymph nodes are prominent.

HOSPITAL NAME

Advanced Animal Imaging

COMPUTED TOMOGRAPHIC DIAGNOSIS

- History of dental extractions and signs of oro-nasal fistula formation and preceding odontogenic rhinitis
- Remaining root fragment triadan 208 or 209 without signs of infection

REFERRING VET

Blair Hollowell, DVM

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

A source for the described clinical signs cannot be defined. There is evidence of preceding oro-nasal fistula formation due to periodontal disease, but the defects appear to be covered by gingiva – check clinically if there is evidence of a persistent defect.

INVOICE

56310

The remaining root fragment is considered as an incidental finding, as there are no signs for infection.

DATE

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HOSPITAL NAME

Advanced Animal
Imaging

REFERRING VET

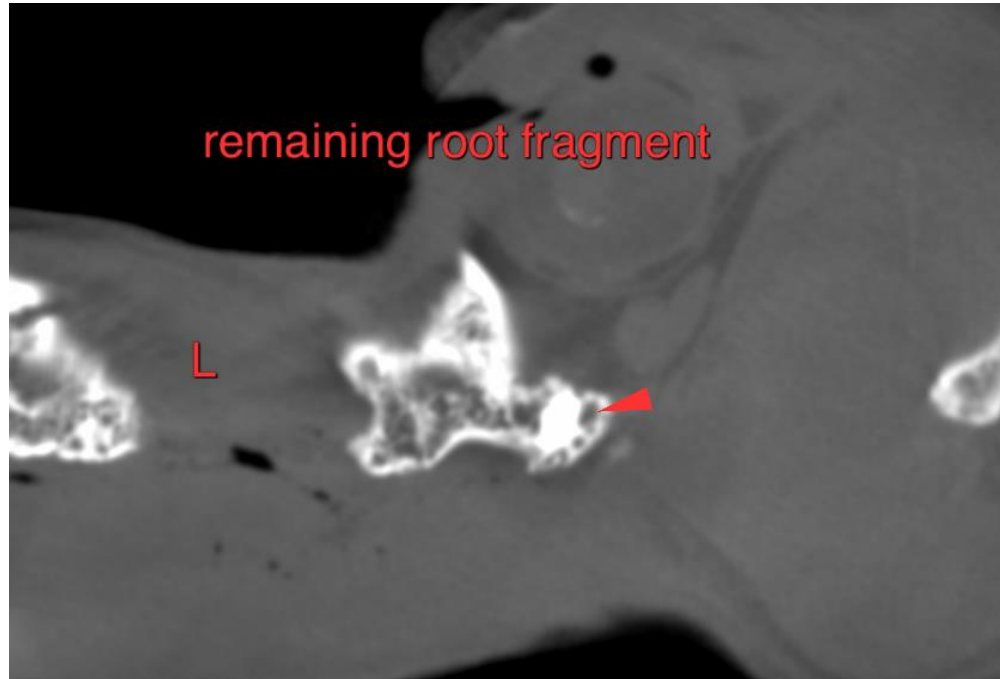
Blair Hollowell, DVM

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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
sebast.schaub@gmail.com