



PATIENT PRESENTING CLINICAL SIGNS

Nora Walker At annual exam, 3rd quadrant found to have quite severe periodontal disease. During dental procedure, abnormal shape of the jaw was discovered and x-rays revealed proliferative lesion within the mandible, with deviation of the mandibular foramen. Affected teeth were removed.
SPECIES Abnormal PE/Chem/CBC/UA Results: WNL

Canine **COMPUTED TOMOGRAPHY OF THE SKULL**

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

BREED COMPUTED TOMOGRAPHIC FINDINGS

Lab X The tooth elements 308 and 309 are absent. An oblique fracture line is seen in the caudal third of the left body of the mandible, the fracture is filled with osseous material and focal widening of the body of the mandible is seen. The medulla of the left body of the mandible at the same level presents a generalized moderate sclerosis. The left mandibular canal level with absent triadan 308&309 are deviated laterally and dorsally.

SEX FS In the caudal aspect of the right nasal bone, a small defect with rounded margins is visible with mild ventral deviation of the osseous lamella of the nasal bone.

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

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

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

HOSPITAL NAME 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.

Bridgwater Veterinary Hospital and Wellness Centre 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.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- REFERRING VET** Dr. R. Perrault
- Chronic oblique left mandibular fracture, in the remodeling phase
 - Chronic traumatic depression fracture caudal aspect right nasal bone
 - Absent triadan 308 & 309

INVOICE INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

51778 The changes of the left body of the mandible are compatible with a healed oblique fracture and secondary osseous remodeling of the bone. There are no signs of malignancy or osteomyelitis.

DATE The small defect of the right nasal bone is supporting the diagnosis a traumatic origin is considered likely.

4-27-22



PATIENT

Nora Walker

SPECIES

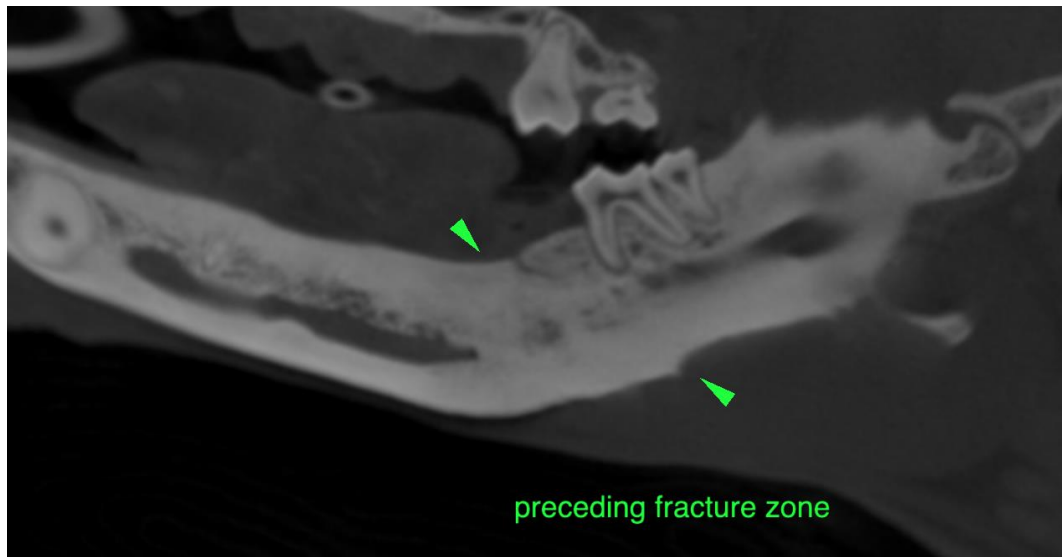
Canine

BREED

Lab X

SEX

FS



AGE

3 Years

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Bridgwater
Veterinary Hospital
and Wellness Centre

REFERRING VET

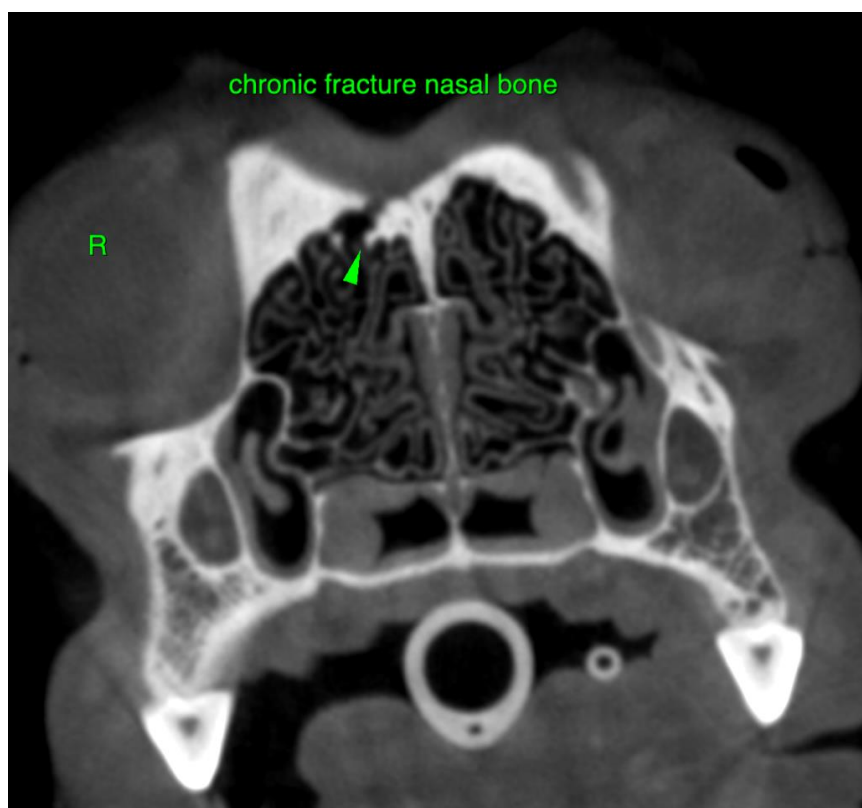
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

SPECIES

Canine

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

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Lab X

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3 Years

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