

**PATIENT**

Pixie Crowder

**SPECIES**

Canine

**BREED**Welsh Pembroke  
Corgi**SEX**

Spayed Female

**AGE**

8 Years, 6 Months

**INTERPRETED BY**Nele Eley, DVM  
Dr. med. Vet. DipECVDI**HOSPITAL NAME**Neel Veterinary  
Hospital**REFERRING VET**

Dr Ellen Domnick

**INVOICE**

52031

**DATE**

5-10-22

**PRESENTING CLINICAL SIGNS**

has h/o complicated fracture of 208, was previously extracted in 2019. Extracted 108 today due to root resorption and complicated crown fracture. O reports chronic nasal discharge since 2018. Ct today to evaluate for any nasal/sinus origins of discharge.

**COMPUTED TOMOGRAPHIC STUDY OF THE HEAD**

Plain study available for review.

**COMPUTED TOMOGRAPHIC FINDINGS**

Patient has a history of tooth root abscessation triadan 208 with extraction.

The left maxillary alveolar crest present within normal limits.

The two mesial and the distal root of the triadan 108 all present a hypoattenuating halo with peripheral sclerosis. Mild brush bordered new bone formation is seen in the right lateral maxillary bone with mild regional soft tissue swelling.

There is no evidence of a dental nasal fistula; however, minimal swelling of the mucosal lining of the right maxillary recess is seen. The remainder of the nasal cavities and frontal sinuses present within normal limits.

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Tooth root abscessation with regional osteitis and reactive sinusitis as well as regional cellulitis associated with the triadan 108.

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The CT study confirms tooth root abscessation of the triadan 108. There is regional osteitis and cellulitis as well as reactive right maxillary sinusitis. No other evidence of nasal pathology is found. Extraction of the triadan 108 is recommended if not performed already.



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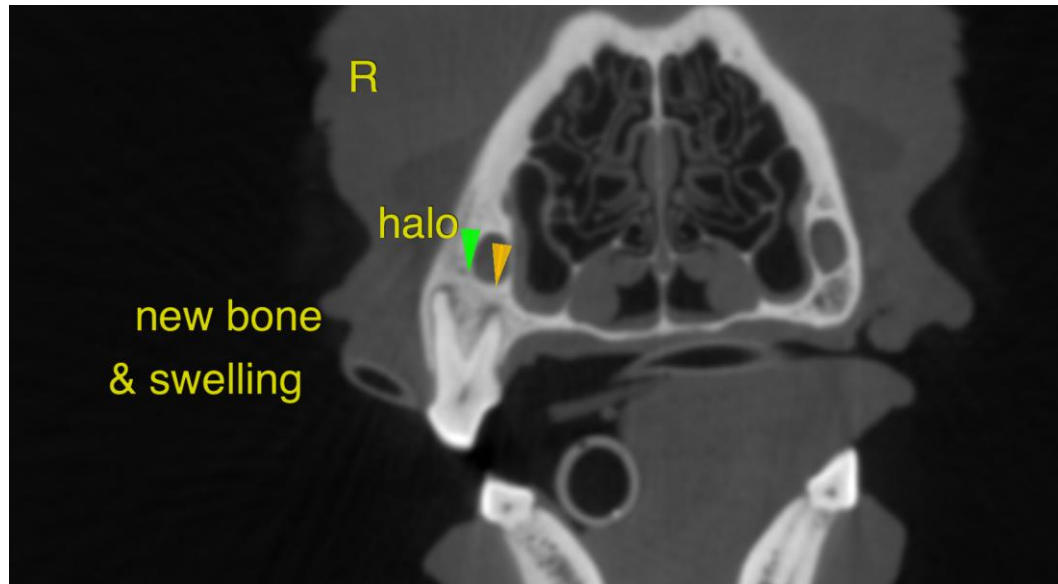
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

**Nele Eley**, DVM, Dr. med. vet., DipECVDI  
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