

**PATIENT**

Ozzy Schmidt

**PRESENTING CLINICAL SIGNS**

Patient presents for a COHAT. A survey CT of the skull with emphasis on the dental arcade is submitted for review.

**SPECIES**

Canine

**COMPUTED TOMOGRAPHIC FINDINGS****Head****BREED**

Yorkshire Terrier

There is a marked brachycephalic head formation noted. Both frontal sinuses are absent. The skull bone and the bony skull foramina of cranial nerves are unremarkable. Both tympanic bullae are completely ventilated with an inconspicuous tympanic bulla wall and an intact tympanic membrane. The external ear canals are ventilated in all sections, the adjacent temporomandibular joints and the nasopharyngeal meatus have no particular findings. The orbital contents are laterally symmetrical without evidence of a retrobulbar lesion and/or an oronasal fistula. Nasal cavities/conches and septum present normal findings.

**SEX**

MN

**AGE**

5 Years, 7 Months

The teeth present different, partially moderate amounts of tartar. The incisor teeth are inconspicuous. 104 and 204 show mild loss of alveolar bone more prominent on the left side. 106 and 206 are missing. There is mild osteolysis recognized between the rostral buccal and caudal buccal root of 108 and 208. 305 and 405 are missing as well as 110, 210, 310 and 410. The mandibular teeth present no particular findings.

**INTERPRETED BY**

Sebastian Jawinski,  
German Board  
Certified Vet  
Specialist in  
Diagnostic Imaging

Relevant soft tissue swelling is not detected.

**HOSPITAL NAME**

South Bay Animal  
Hospital

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Mild to moderate amount of dental tartar (s. maxillary pre-/molars)
- Mild periapical bone loss 104/204
- Mild bone lysis at the level 108/208
- Missing teeth see above
- 

**REFERRING VET**

Ravinder Atwall,  
DVM, CCRP

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

CT findings must be correlated with the clinical presentation. The vertical loss of alveolar bone at the level of 104/204 and horizontal loss at 108/208 each indicate chronic but mild periapical inflammation/infection from a CT perspective. Currently signs of fistula formation are not detected.

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49382

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1-7-22



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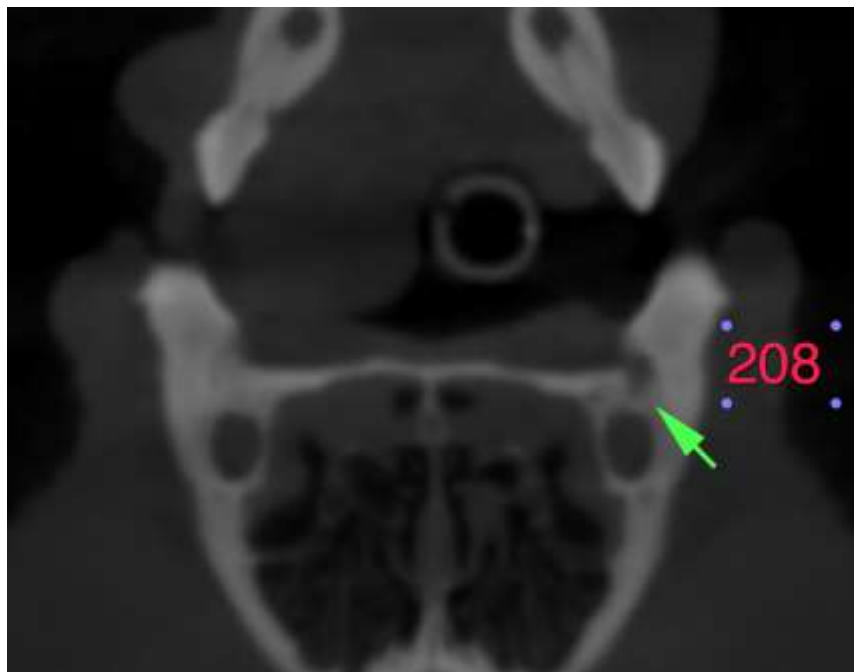
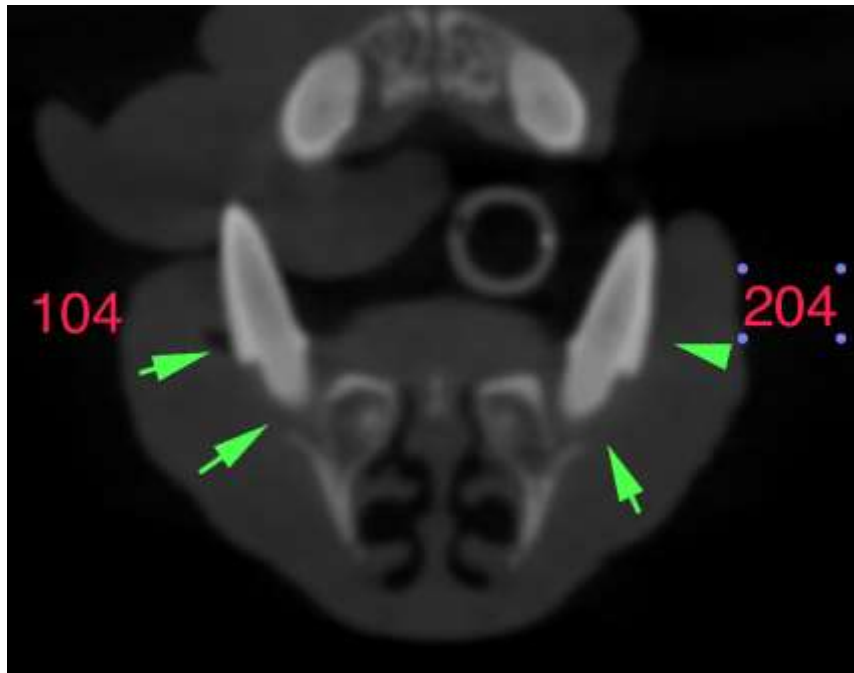
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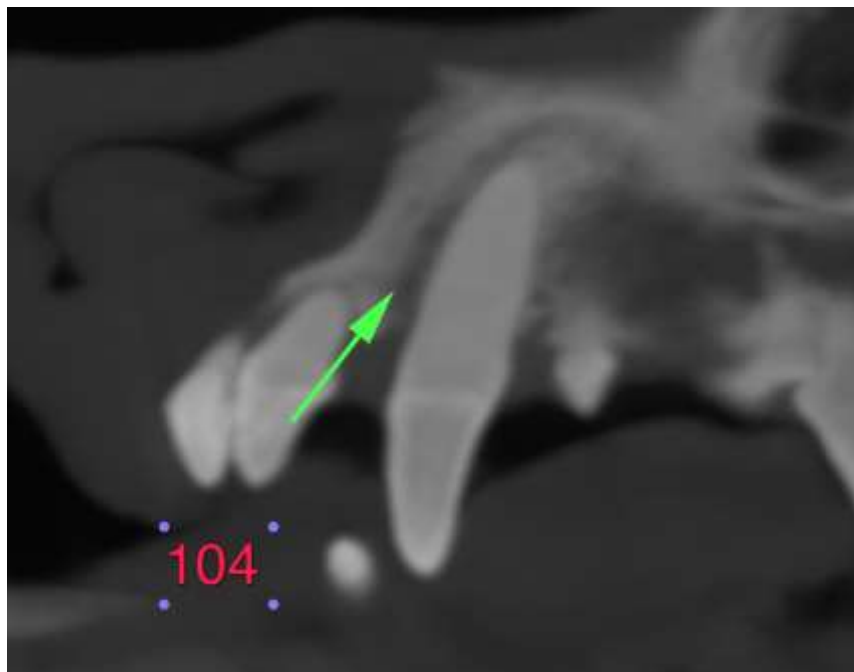
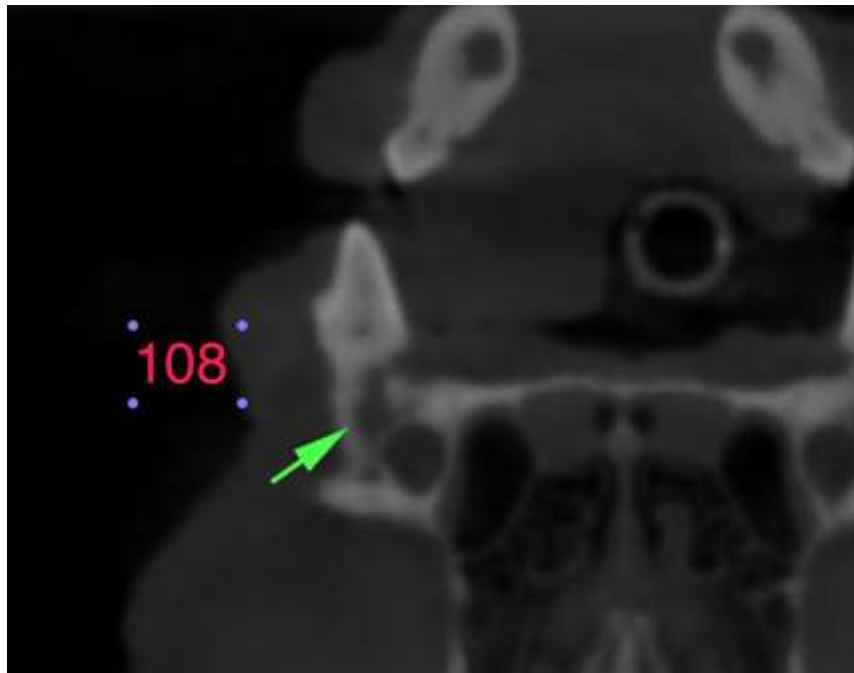
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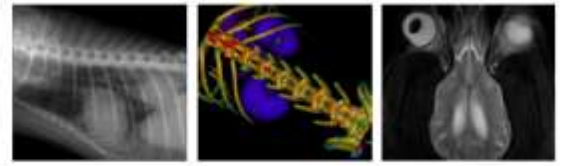
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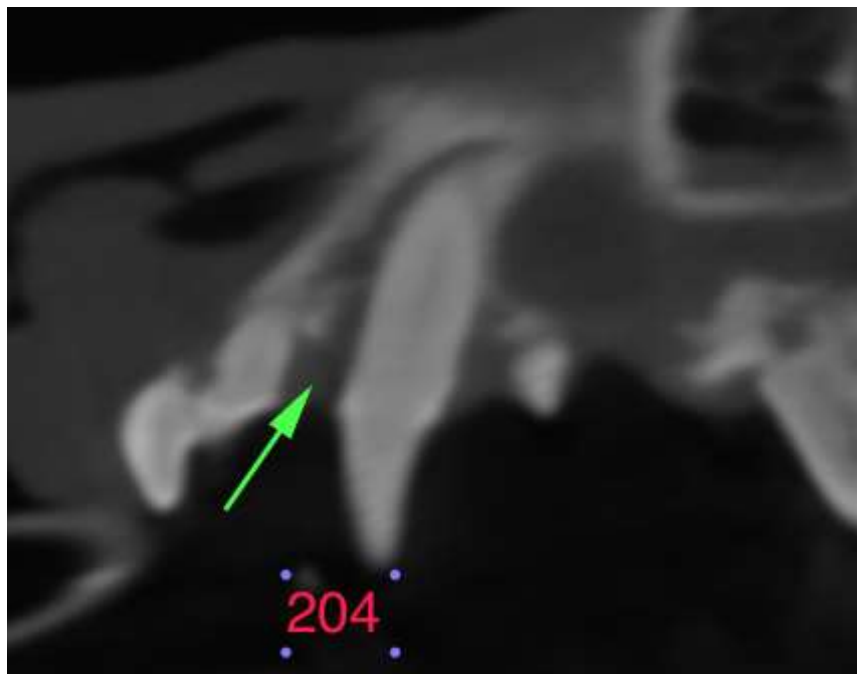
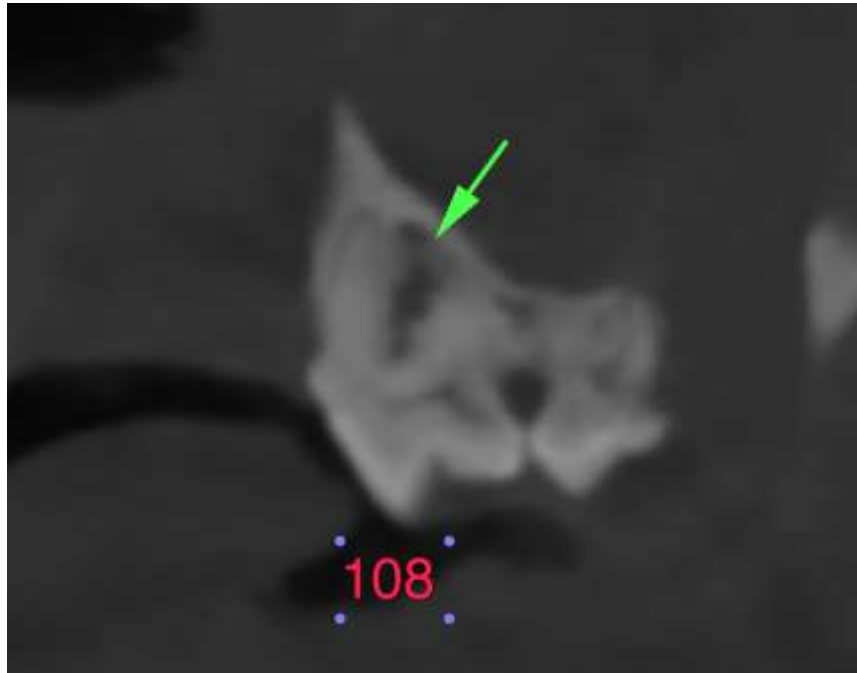
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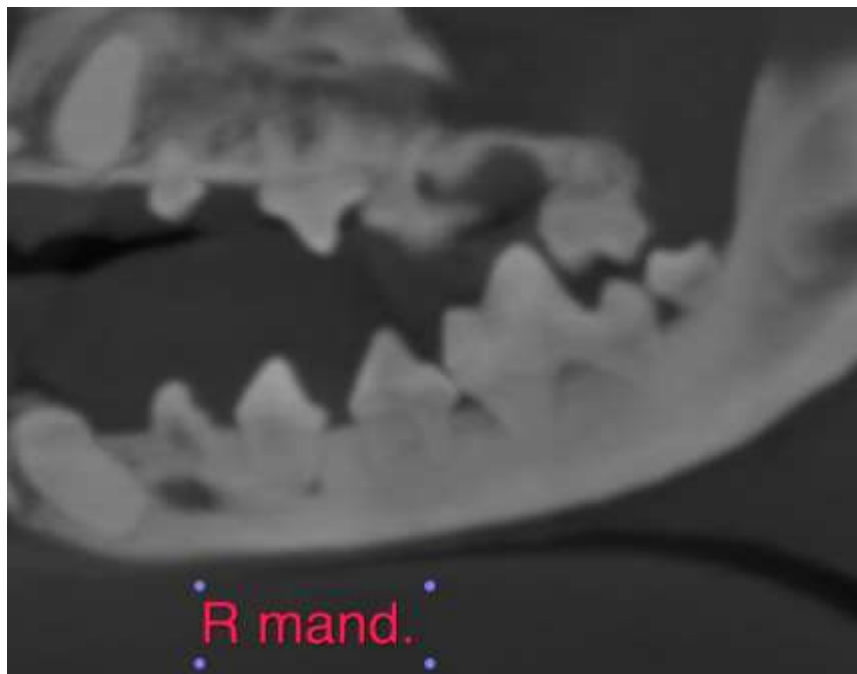
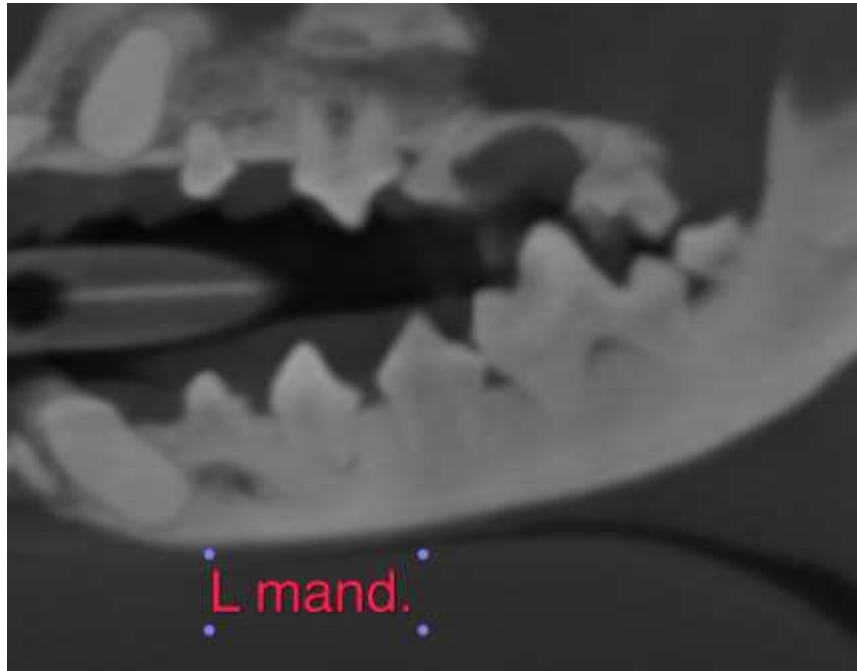
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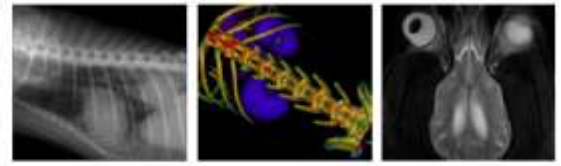
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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 Jawinski, German Board Certified Vet Specialist in Diagnostic Imaging**  
Sebastian.Jawinski@sonopath.com