



**PATIENT PRESENTING CLINICAL SIGNS**

Ollie Acoba History: Presented for dental with extractions.

**COMPUTED TOMOGRAPHIC STUDY OF THE HEAD**

**SPECIES**

Canine The neurocranium shows normal findings as far as can be assessed. The head presents a marked brachycephalic formation.

**BREED**

The orbital contents are laterally symmetrical with no evidence of a retrobulbar lesion and/or an oro-nasal fistula.

Boston Terrier

Nasal cavities are significantly shortened, ventilated with bilateral swelling of the mucous membranes. Moderate hyperplasia of the soft palate is recognized with maximum transverse diameters of 1.33 cm.

**SEX**

Neutered Male

**Incisor Maxillary**

Mild to moderate horizontal loss of alveolar bone 103, 202 and 203.

**AGE**

4 Years

**Right Maxillary**

Mild and even widening of the alveolar space root 104; severe periapical lysis of 106, 107 and 108; 109 missing with severe lysis of the maxillary bone at the level of the orbital ground.

**INTERPRETED BY**

Sebastian Jawinski,  
German Board  
Certified Vet Specialist  
in Diagnostic Imaging

**Left Maxillary**

Mild and even widening of the alveolar space root 204.

**Incisor Mandibular**

**HOSPITAL NAME**

South Bay AH & PR

Mild horizontal loss of alveolar bone marked lysis at the level of the former 301, 301 is missing.

**Right Mandibular**

**REFERRING VET**

Dr. Rupashree Rao

Mild horizontal loss of alveolar bone 407 and 408, initial lysis of alveolar bone 409 with erosions especially of the caudal root.

**Left Mandibular**

**INVOICE**

14010

306, 308 show mild periapical lysis, 310 severe periapical lysis of all roots.

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

**DATE**

10/25/21



**PATIENT**

- Teeth status see above

Ollie Acoba

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**SPECIES**

Canine

CT findings show multiple teeth with loss/lysis of the alveolar bone likely representing periapical abscess/infection. Signs of an oro-nasal fistula and/or “dental” rhinitis are not recognized. The maxillary bone bordering the right orbit is lytic most probably due to residual root abscess and osteomyelitis at the level of the former 109.

**BREED**

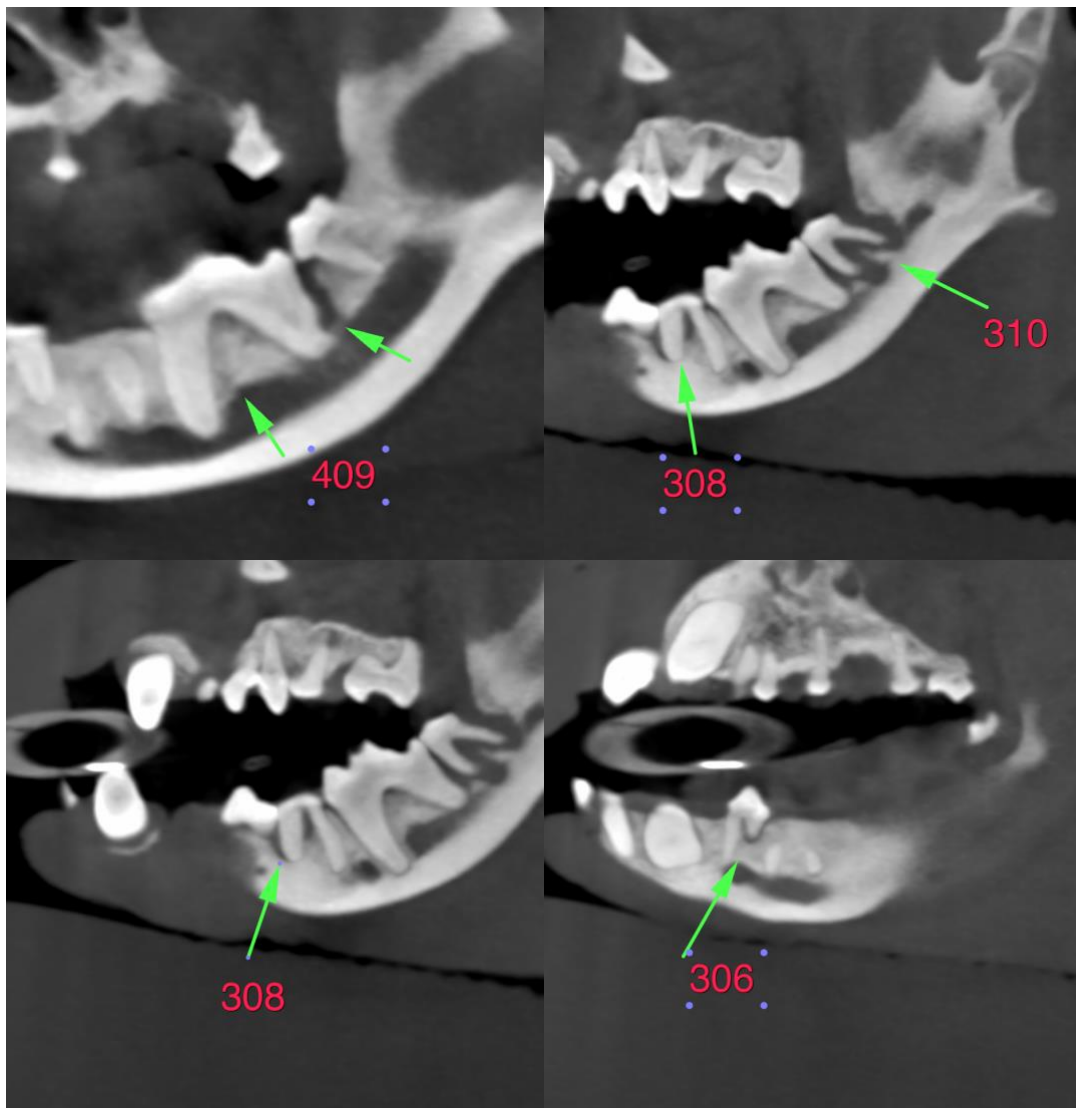
Boston Terrier

**SEX**

Neutered Male

**AGE**

4 Years



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Dr. Rupashree Rao

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**PATIENT**

Ollie Acoba

**SPECIES**

Canine

**BREED**

Boston Terrier

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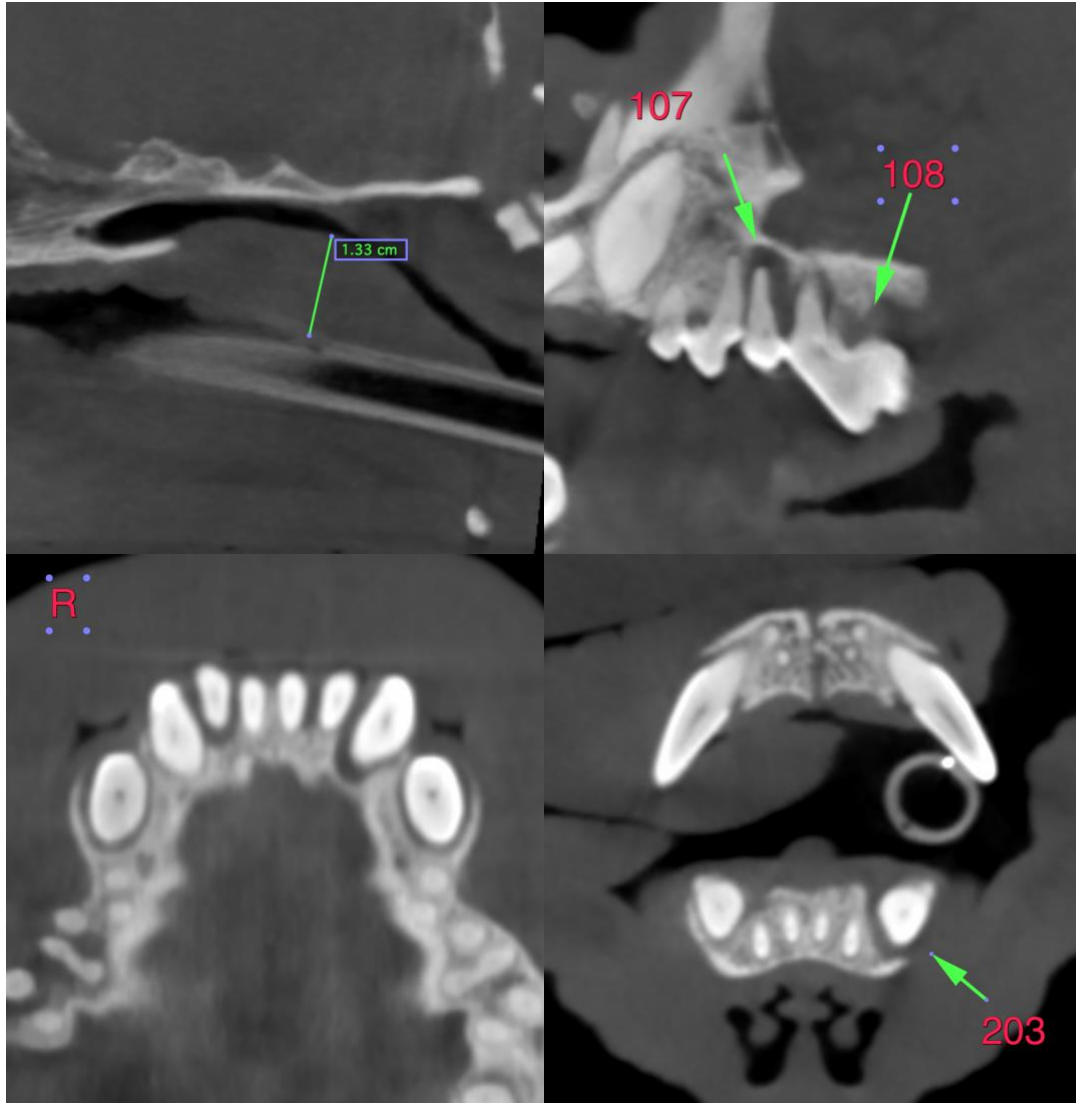
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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  
info@sonopath.com



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Ollie Acoba

**SPECIES**

Canine

**BREED**

Boston Terrier

**SEX**

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