



**PATIENT**

Mellow Yellow Staszake

**PRESENTING CLINICAL SIGNS**

pet has painful mouth, dental radiographs revealed large number of teeth ankylosed. Dental DVM recommended CT of head. to plan for further treatment and extractions

**SPECIES**

Canine

**COMPUTED TOMOGRAPHY OF THE SKULL**

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

**BREED**

Labrador Retriever

**COMPUTED TOMOGRAPHIC FINDINGS**

The maxillary and mandibular premolar teeth present generalized advanced resorptive lesions and ankylosis of the tooth roots.

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

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

**SEX**

MN

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.

**AGE**

10

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Ankylosis and tooth root resorption maxillary & mandibular premolar teeth

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

There are resorptive lesions and ankylosis of all maxillary and mandibular premolar teeth. No additional abnormality is appreciated explaining the oral pain. Be aware, that soft tissue lesions might be missed in plain CT study only.

**HOSPITAL NAME**

Advanced Animal Imaging

**REFERRING VET**

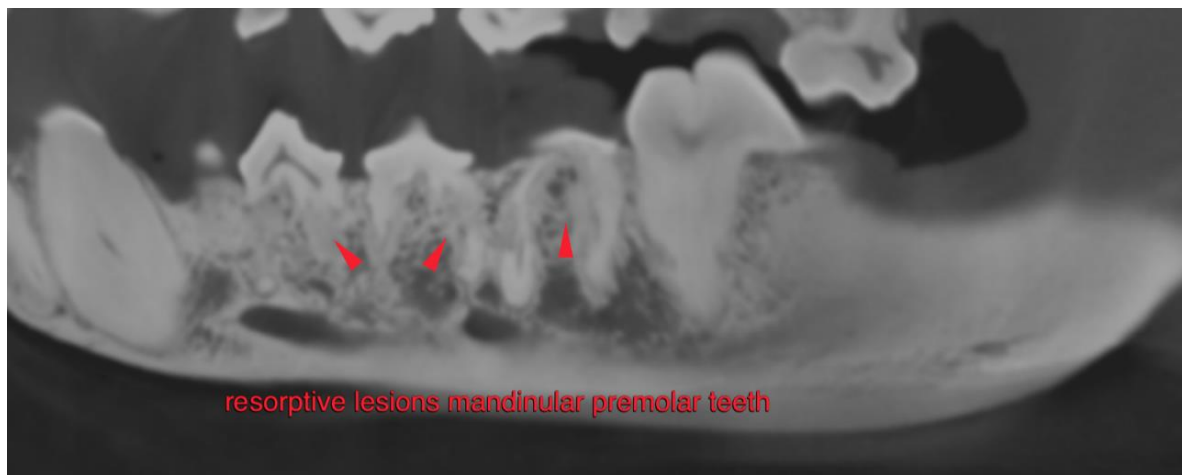
Blair Hollowell

**INVOICE**

54419

**DATE**

10-4-22





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Staszake

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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