



PATIENT

Vita Cirineione

SPECIES

Canine

BREED

Pit Bull Terrier

SEX

Spayed Female

AGE

4 Years

WEIGHT

62.7

INTERPRETED BY

Sebastian Jawinski,
German Board
Certified Vet Specialist
in Diagnostic Imaging

IMAGING PERFORMED BY

Roxan Romero

HOSPITAL NAME

Scottsdale Veterinary
Clinic

REFERRING VET

Dr. Hertz

INVOICE

12277

DATE

11/13/25

PRESENTING CLINICAL SIGNS

Dubs underwent a dental today so we can use the CT of her head to better understand some facial/oral swelling. A biopsy of the swelling/redness from within her mouth was taken today and being submitted. The CT report from the radiologist will be back within 2-5 business days

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD & NECK

Head/neck pre/post contrast

COMPUTED TOMOGRAPHIC FINDINGS

The bony structures of the skull present mild osteolytic changes at the level of the 203 root. Signs of another aggressive lesion are not noted. The nasal cavities are inconspicuous. On the right side there is a fluid filled swelling noted medial to the mandibula within the masseter muscle, showing a ring enhancement and air pockets dorsal to this lesion. This process leads to an oral swelling caudal to the right molar teeth. The swelling can be traced circling the mandibular to the lateral aspects of the masseter muscle. Radiopaque foreign material is not recognized. There are mild air pockets within the orbital canal recognized on the right side. The neurocranium shows normal findings. The soft tissues of the head and neck present mildly enlarged mandibular lymph nodes on the right side.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Suspected inflammatory process/abscess formation medial to the right mandibula/circling the mandibula with swelling of the masticatory muscle
- Signs of mild root inflammation 203
- Secondary mandibular lymph adenomegaly right side.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The changes medial and lateral to the right mandibula match with the reported patient's history and lead to a swelling caudal to the right molars in the oral cavity. These changes are likely consistent with an inflammatory process and abscess formation, for example, due to a foreign body-triggered inflammation/infection. Radiopaque foreign material is noted; the presence of foreign material is fully excluded by that. Possible and likely entrance wound/localization is the region caudal to the right molars. Compelling signs of a neoplastic lesion are not noted. The swelling of the mandibular lymph nodes is still consistent with mild lymphadenitis.



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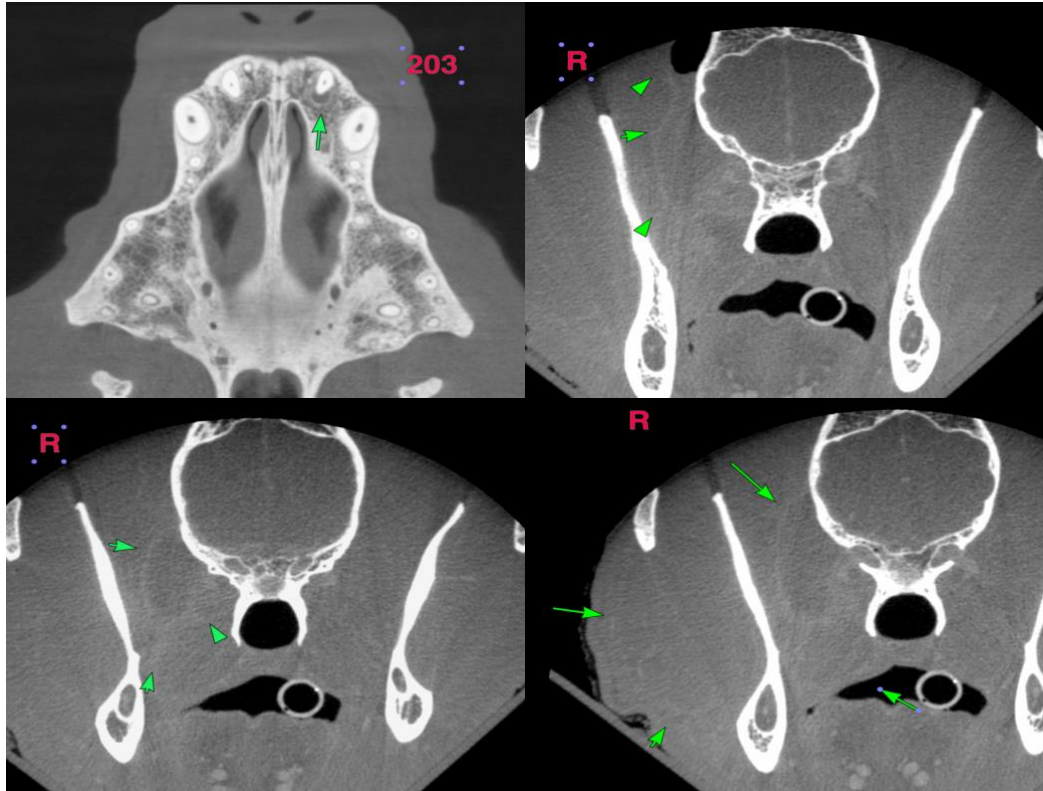
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Sebastian Jawinski, German Board Certified Vet Specialist in Diagnostic Imaging

info@sonopath.com