



PATIENT	PRESENTING CLINICAL SIGNS
Mia Zapata	Painful Right side of face Abnormal PE/Chem/CBC/UA Results: Muzzled by rDVM. Aggressive. Once sedated, unable to open her mouth much, intubated blindly. Hard/firm swelling above Right eye. Glob 3.8, AST 87, ALKP 910
SPECIES	
Canine	COMPUTED TOMOGRAPHIC STUDY OF THE HEAD
BREED	Pre/post contrast studies provided for review.
Mixed	COMPUTED TOMOGRAPHIC FINDINGS
SEX	The neurocranium shows normal findings. Bony structures of skull and the skull foramina of the cranial nerves are laterally symmetrical and inconspicuous.
Female Spayed	Both tympanic bullae are completely ventilated with a regular tympanic bulla wall. External ear canals are ventilated in all sections, walls of the external ear canals, the adjacent temporomandibular joints and the nasopharyngeal meatus have no particular findings.
AGE	
10 Years	There is an ill-defined mass noted caudal and dorsal to the right eye/right orbit measuring 3.1 x 2.3 cm. The lesion shows heterogenous texture with fuzzy margins and can be traced caudally in the area between the medial zygomatic arche and the coracoid process of the mandible. The zygomatic arche reveals mild periosteal reactions. Further caudal and ventral the medial mandibular muscles appear ill-defined. The retropharyngeal lymph nodes bilaterally are enlarged with fuzzy margins.
INTERPRETED BY	COMPUTED TOMOGRAPHIC DIAGNOSIS
Sebastian Jawinski, German Board Certified Vet Specialist in Diagnostic Imaging	<ul style="list-style-type: none"> • Right supraorbital mass extending caudally and ventrally into the mandibular muscles • Mild periosteal reactions of the zygomatic arch • Moderate retropharyngeal lymphadenitis
HOSPITAL NAME	
Mobile Pet Imaging	INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS
REFERRING VET	Final assessment of the CT findings is difficult. Changes do represent a relevant inflammatory process. This is commonly seen with foreign body triggered lesions, phlegmon- and abscess formation. Secondary inflammation due to a neoplastic process is possible. Region of origin most probably can be found in the periphery of the periosteal changes of the zygomatic arch. Findings do match with clinical presentation since the mastication muscles are affected. Antibiotic and anti-inflammatory treatment after biopsy/FNA of the lesion/periosteal findings and the retropharyngeal nodes is recommended. There is no overt evidence of radiopaque foreign material. The latter cannot be fully excluded. Complementary ultrasound with a supraorbital approach may detect foreign material.
Meaux	
INVOICE	
47230	
DATE	
8-31-21	



PATIENT

Mia Zapata

SPECIES

Canine

BREED

Mixed

SEX

Female Spayed

AGE

10 Years

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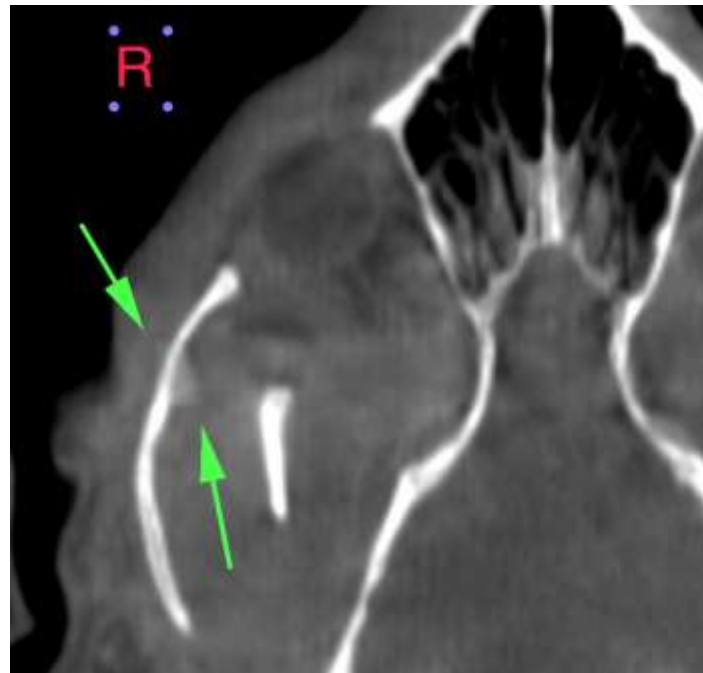
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

HOSPITAL NAME

Mobile Pet Imaging

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

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