



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Chico Zinchenko
SPECIES Canine
BREED Dachshund
SEX Neutered Male

History: Pain on opening the mouth; previous MMM titers were negative; previous CT showed mild inflammation in the Left salivary gland; signs improved on Clindamycin and Prednisone, but have returned again. Previous CSF tap: unremarkable Previous cervical MRI - we were told unremarkable PE: Normal physical exam except discomfort on opening the mouth and shifting weight on and off the forelimbs.

Abnormal PE/Chem/CBC/UA Results: Previous CT Conclusions (full report attached) Ill-defined region of enhancement and swelling lateral aspect of left zygomatic salivary gland extending into the adjacent masseter muscle. The changes are medial to the zygomatic arch. Mild bilateral mandibular and medial retropharyngeal lymphomegaly. The imaging findings are consistent with a left zygomatic sialadenitis and adjacent masseter muscle myositis. Cause for this is not apparent. While a foreign body is not identified, the possibility of such cannot be completely ruled out. There is no indication that dental disease is the underlying etiology. Aspiration of this region might be attempted. Morphologically, the changes appear more consistent with an inflammatory than a neoplastic process.

COMPUTED TOMOGRAPHIC STUDY OF THE SKULL

A high resolution pre- and post-contrast CT study of the is provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

The pictured parts of the dentition are complete and unremarkable in all jaw quadrants.

INTERPRETED BY

Sebastian Schaub,
 DVM Dr. med. vet.
 DipECVDI

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

Both temporomandibular joints present a flattend condylar process of the mandible and bilaterally a small ossoues spur is protruding from the caudoventral margin of the condylar process of the mandible bilaterally. The retroarticular process of both temporomandibular joints is shallow. No abnormality of the temporomandibular joints can be appreciated in the open mouth study.

HOSPITAL NAME

Mobile Pet Imaging

The salivary glands have the expected size and contrast enhancement pattern, unremarkable.

REFERRING VET

Meaux

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.

The brain presents no deviation from normal anatomy and symmetry. The brain parenchyma is homogeneous and within normal limits for attenuation and distribution of contrast enhancement.

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The ventricular system is non-dilated and symmetric.

The submandibular and medial retropharyngeal lymph nodes are small and elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern is uniform.

DATE

10/13/21



PATIENT **COMPUTED TOMOGRAPHIC DIAGNOSIS**

Chico Zinchenko • Dysplasia temporomandibular joints bilaterally with mild osteophyte formation

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

SPECIES

Canine

The current CT study presents without clinically relevant abnormalities, there is no evidence of persistent inflammation/sialadenitis.

BREED

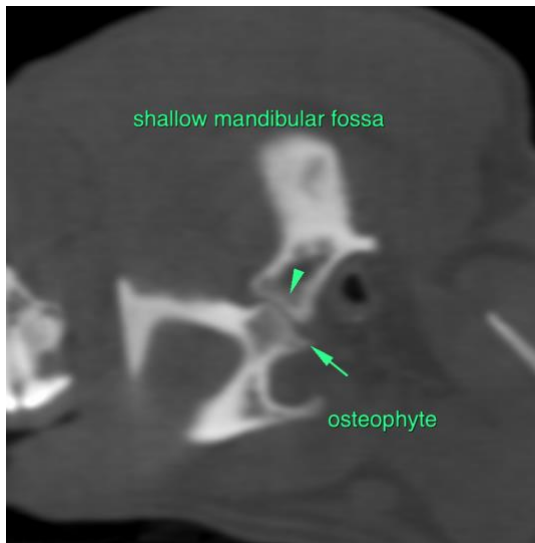
Dachshund

SEX

Neutered Male

AGE

6 Years 3 Months



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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 Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
sebast.schaub@gmail.com

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