



PATIENT PRESENTING CLINICAL SIGNS

Boomer Keller History: OS: elevated 3rd eyelid, anisocoria noted. Pupuls OD>OS Left maxillary swelling ventral to OS Dental calculus 2/4
Abnormal PE/Chem/CBC/UA Results:

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE SKULL

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

BREED COMPUTED TOMOGRAPHIC FINDINGS

Dachshund The tooth elements 105, 108, 109, 205 and 311 are absent.

SEX In the right nasal cavity focal consolidation of the nasal cavity is seen, due to non-contrast enhancing soft tissue material attached to the nasal mucosal lining.

Neutered Male In the rostroventral aspect of the left orbit, directly ventral to the left ocular bulb, a roundish, well-defined, uniform soft tissue attenuating and heterogeneous moderate contrast enhancing mass is visible, measuring 1.3 cm in diameter. The left ocular bulb is displaced dorsally and compressed by the mass effect. The associated osseous structures present without abnormalities.

AGE 11 Years Both temporomandibular joints present congruent joint spaces with even subchondral bone surfaces and are considered within normal limits.

INTERPRETED BY Sebastian Schaub, DVM Dr. med. vet. DipECVDI 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.

HOSPITAL NAME Mobile Pet Imaging CFL 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. 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. There is evidence of history of ventral slot C3/C4.

REFERRING VET COMPUTED TOMOGRAPHIC DIAGNOSIS

- Borecky
- Soft tissue mass rostroventral aspect of left orbit
 - Secondary mild left sided exophthalmos
 - Multiple absent teeth
- INVOICE** 14068
- History of ventral slot C3/C4

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

DATE

10/29/21



PATIENT

Boomer Keller

There is soft tissue mass in the rostroventral aspect of the left orbit and the finding is highly concerning for neoplasia – such as melanoma, adenocarcinoma nictitans gland, sarcoma. Granuloma is a consideration as well, but there are no signs of overt peripheral inflammation. (Ultrasound guided) FNA sampling of the mass appears feasible as an advanced diagnostic test. Based on cytology results the chances of surgical excision of the mass versus left sided orbit evisceration should be discussed with ophthalmologist/oncologist.

SPECIES

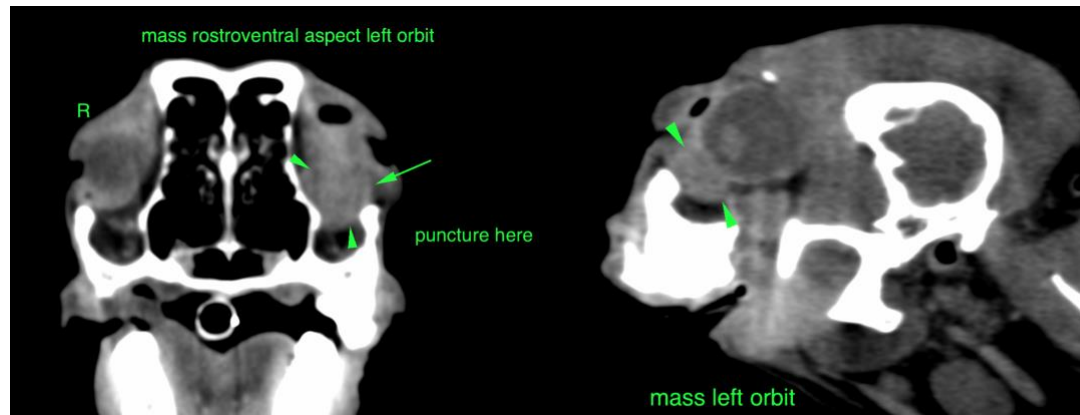
Canine

BREED

Dachshund

SEX

Neutered Male



AGE

11 Years

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.

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

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.

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HOSPITAL NAME

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CFL

REFERRING VET

Borecky

INVOICE

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