


PATIENT PRESENTING CLINICAL SIGNS

Daisy Rose Swollen Right eye

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD
SPECIES

Plain and post contrast studies available for review.

Canine

COMPUTED TOMOGRAPHIC FINDINGS
BREED

American Bulldog

A 2.7 x 2.2 cm sized thin walled cavitory lesion with fluid attenuating content is seen ventrally within the right orbita in the position of the zygomatic gland. Minimal peripheral fat stranding is seen. Most of the retrobulbar fat presents the expected attenuation and texture. Dorsal and lateral deviation of the right eye is noted. There is no evidence of foreign material.

SEX

The regional lymph nodes present within normal limits.

Spayed Female

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Suspect sialoceles of the right zygomatic gland with right sided exophthalmos.

AGE

10 Years

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The CT findings are compatible with a sialoceles of the right zygomatic gland. The mass effect of the cavitory lesion causes moderate right sided exophthalmos as well as prolapse of the cavitory lesion beyond the zygomatic arch. Abscess is a theoretical but less likely differential diagnosis. The cavitory lesion may be accessible for direct sampling in the region where the cystic cavity prolapses beyond the zygomatic arch.

INTERPRETED BY

 Nele Eley (Ondreka),
 DVM Dr. med. vet.,
 DipECVDI

HOSPITAL NAME

Mobile Pet Imaging

REFERRING VET

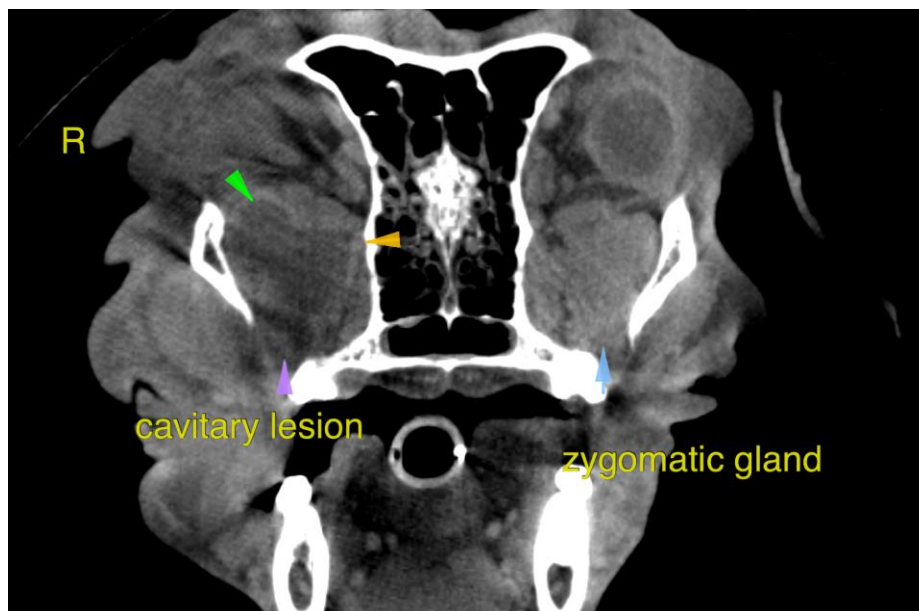
Meaux

INVOICE

54144

DATE

9-19-22





PATIENT 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.

Daisy Rose

SPECIES

Canine

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.

BREED

American Bulldog

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Senior lecturer University of Giessen/Germany, Veterinary Faculty, Department of Radiology.
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SEX

Spayed Female

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