



PATIENT PRESENTING CLINICAL SIGNS

Tyler Miller Left eye issues since 7/19. Managed medically. Nasal discharge started last month (greenish and sometimes blood tinge).
Abnormal PE/Chem/CBC/UA Results: Green, mucoid nasal discharge was noted from the Left nostril during anesthesia.

SPECIES

Canine

COMPUTED TOMOGRAPHY OF THE SKULL

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

BREED

Mixed

COMPUTED TOMOGRAPHIC FINDINGS

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

The nasal cavity presents the expected aerated spaces between thin & even conchae and turbinates with smooth mucosal lining. A mild amount of fluid attenuating material is attached to the mucosal lining of the left nasal opening.

SEX

Male

The periarticular soft tissues of the left eye are mildly swollen.

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

AGE

13 Years

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.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

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.

HOSPITAL NAME

Mobile Pet Imaging

The left mandibular lymph nodes are prominent.

In the subcutaneous tissue dorsal to C2, a well-defined spherical, soft tissue attenuating nodule is visible, measuring 7 mm in diameter.

REFERRING VET

Meaux

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Mild amount of exudate in left nasal opening
- Mild swelling periocular tissue left eye
- Mild lymphadenopathy left mandibular lymph nodes
- Subcutaneous lipomas right cranial aspect of the neck

INVOICE

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The mild amount of exudate in the left nasal opening can indicate rhinitis – such as immune mediated non-specific rhinitis – or local inflammatory reaction in the region of the left nostril needs to be considered as well. No mass is appreciated, anyway check the nasal opening for any mural lesion. Rhinoscopy including sampling for histopathology and microbial culture would be considered as ideal next diagnostic steps.

DATE

9-14-22



PATIENT The periocular swelling is suggestive for local inflammatory response, no mass or abnormalities along the nasolacrimal duct are appreciated.

Tyler Miller

SPECIES

Canine

BREED

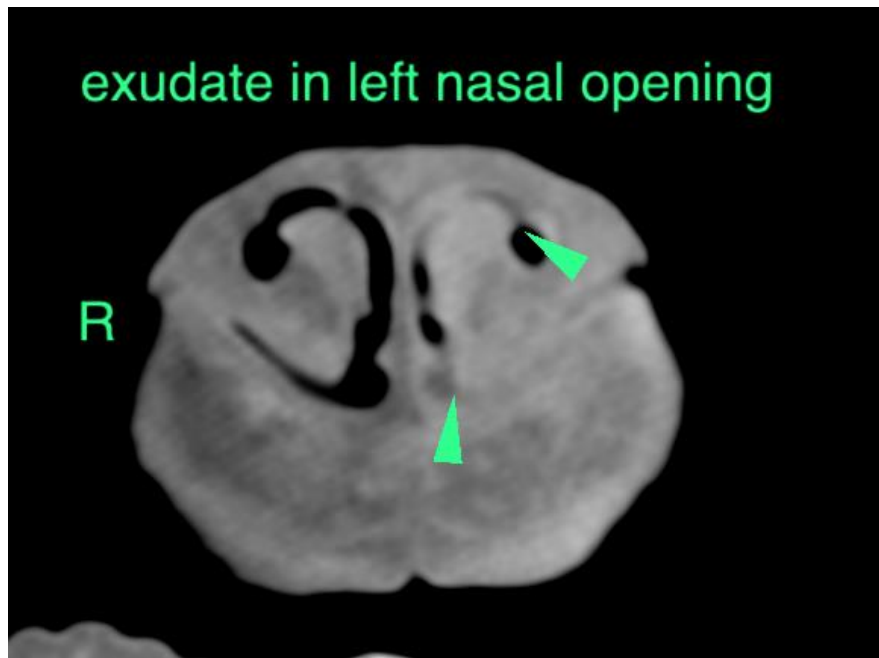
Mixed

SEX

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AGE

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HOSPITAL NAME

Mobile Pet Imaging

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.

REFERRING VET

Meaux

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
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