



PATIENT PRESENTING CLINICAL SIGNS

Sammy Cupelli Nasal discharge with decreased airflow through nostrils. No significant improvement with Convenia, Depo Medrol, Neo Poly Dex (nasal drop).
Abnormal PE/Chem/CBC/UA Results: Mild Anemia: Hematocrit 25.9%

SPECIES COMPUTED TOMOGRAPHY OF THE SKULL & THORAX

Feline A high resolution pre- and post-contrast CT study of the skull and a post-contrast CT study of the thorax are provided for review.

BREED COMPUTED TOMOGRAPHIC FINDINGS

DSH Skull

Triadan 106, 206, 307 and 407 are absent.

SEX In the left nasal cavity, a moderate amount of fluid attenuating material is attached to the nasal mucosal lining. The left frontal sinus is obliterated by fluid attenuating material. In the right nasal cavity, a very small amount of fluid attenuating material is attached to the nasal mucosal lining.

MN

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

AGE

10 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.

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Thorax

The bony and surrounding soft tissue structures are within normal limits.

The sternal lymph nodes are prominent.

REFERRING VET

Borecky

A lobulated ill-defined structure is visible in the cranioventral aspect of the mediastinum.

The cardiovascular structures including the pulmonary vasculature are within normal limits.

The bronchial tree presents with regular branching and tapers uniformly towards the periphery as expected, the bronchial walls are thin and smooth. The bronchus-to-artery ratio is within normal limits.

INVOICE

53987

The lung parenchyma presents the expected architecture and attenuation behavior with small zones of dystelectasis level with the hilar region of the left cranial lung lobe and right middle lung lobe.

The caudal esophageal segment is dilated by ingesta.

DATE

9-7-22

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Rhinitis, L>>R, and left sided sinusitis
- Lymphadenopathy sternal lymph nodes



PATIENT • Absent triadan 106, 206, 307 and 407

Sammy Cupelli

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

SPECIES

The findings are consistent with rhinitis. Viral rhinitis ± bacterial superinfection is most common. There are no signs for nasal neoplasia.

Feline

Recommend rhinoscopy for further evaluation with sampling for culture.

BREED

The prominent sternal lymph nodes are suggestive for reactive hyperplasia. A prominent thymic remnant is a consideration here as well. Ultrasound guided FNA sampling can be tried to rule out malignant transformation.

DSH

SEX

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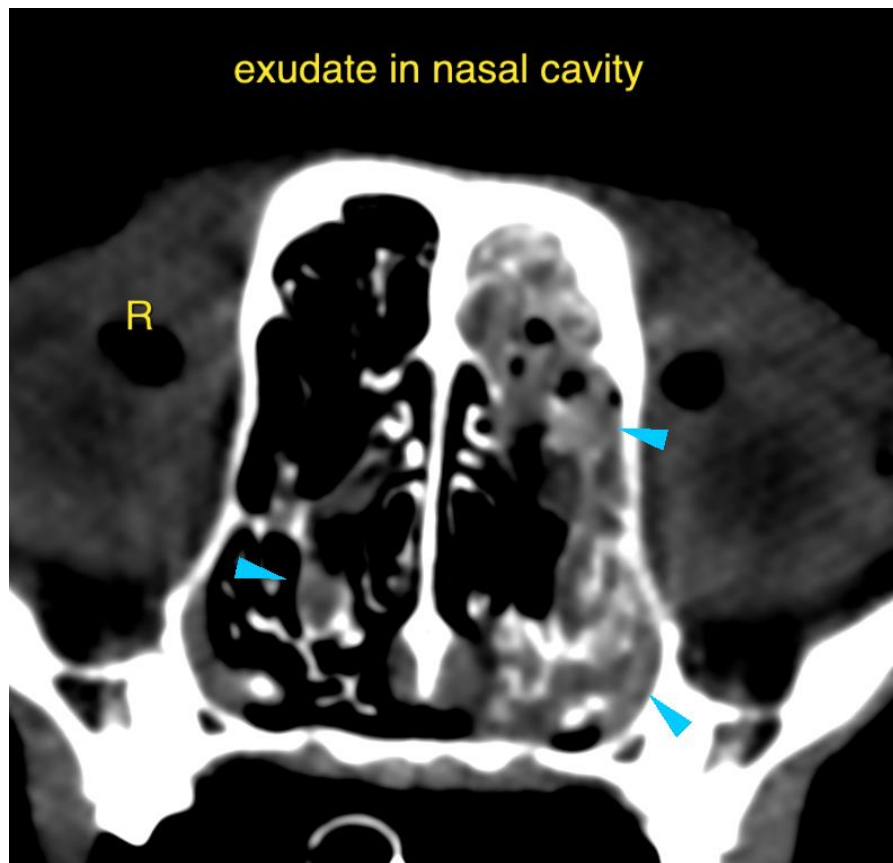
Borecky

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PATIENT

Sammy Cupelli

SPECIES

Feline

BREED

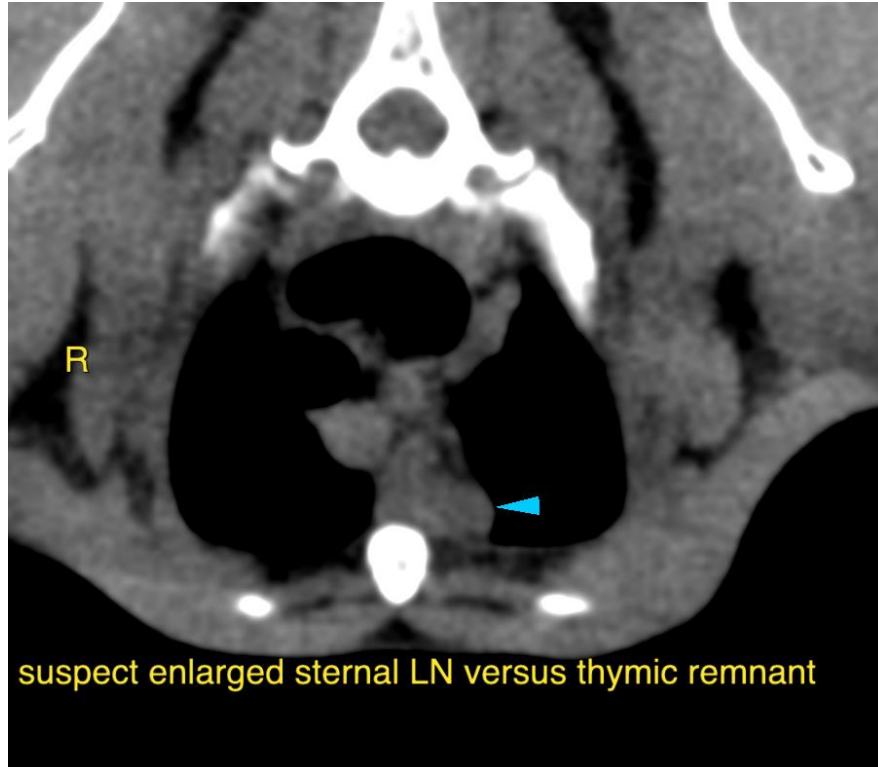
DSH

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suspect enlarged sternal LN versus thymic remnant

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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.

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.

REFERRING VET

Borecky

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