



PATIENT

Hershel Richards

PRESENTING CLINICAL SIGNS

History of recurrent sneezing/congestion that improved with antibiotic/steroid injection. Also has a tumor on caudal mammary gland that was removed after CT scan.

SPECIES

Feline

COMPUTED TOMOGRAPHY OF THE SKULL & THORAX

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

BREED

Maine Coon

COMPUTED TOMOGRAPHIC FINDINGS

Skull

The tooth element 103 and 407 are absent.

A small amount of soft tissue material is attached to the nasal mucosa and a small amount of fluid attenuating material is seen in the right frontal sinus.

SEX

Spayed Female

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

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.

AGE

8

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.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

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.

The osseous and soft tissue structures of the neck are within normal limits.

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Thorax

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

The sternal, cranial mediastinal and tracheobronchial lymph nodes are small elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern is uniform and considered within normal limits.

REFERRING VET

Dr. Dan Pepen

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.

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The lung parenchyma presents the expected architecture and attenuation behavior, but small zones with dystelectasis of the ventral dependent aspects of the lung parenchyma.

DATE

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Small incidental gas pockets are seen within the esophageal lumen, there is no evidence of abnormal dilation.



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COMPUTED TOMOGRAPHIC DIAGNOSIS

- Mild rhinitis
- Absent triadan 103 and 407
- Normal thorax, no evidence of pulmonary metastatic disease

SPECIES

Feline

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The findings are consistent with rhinitis and emerging destruction of the nasal conchal structures. Viral rhinitis ± bacterial superinfection is most likely. Early stages of mycotic superinfection (cryptococcal rhinitis) cannot be ruled out.

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Rhinoscopic can be used for further evaluation with sampling for culture and histopathology.

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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.

SPECIES

Feline

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

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SEX

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