



PATIENT

Wren Swearingen

PRESENTING CLINICAL SIGNS

Right nostril epistaxis
Abnormal PE/Chem/CBC/UA Results: unremarkable CBC/Chem

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD & THORAX

Plain and post contrast studies of the head and post contrast studies only of the thorax available for review.

BREED

Golden Retriever

COMPUTED TOMOGRAPHIC FINDINGS

Head

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

SEX

Intact Male

The nasal cavity presents the expected aerated spaces between thin & even conchae and turbinates with smooth mucosal lining.

AGE

2 Years

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

The tympanic bullae are aerated, the mucosal lining is not seen, and the bony wall is smooth and thin. The external ear canals are within normal limits.

INTERPRETED BY

Nele Eley, 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 of < 0.5. The attenuation and contrast enhancement pattern are uniform.

HOSPITAL NAME

Mobile Pet Imaging
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Thorax

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

REFERRING VET

Hares

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 are uniform and considered within normal limits.

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

INVOICE

47559

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.

DATE

9-27-21

The lung parenchyma presents the expected architecture and attenuation behavior.

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



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COMPUTED TOMOGRAPHIC DIAGNOSIS

- Structurally normal CT study of the nasal cavities, paranasal sinuses, dentition, and thorax.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study reveals no evidence of structural pathology within the nasal cavities. No evidence of foreign material is seen. It has to be noted, however, that small pieces of organic foreign material may not be seen on CT. No evidence of significant dental pathology was noted. There are no signs of rhinitis. Consider coagulopathy, systemic vasculitis, systemic hypertension, and full internal medicine workup if not performed already. The CT study may be complemented by rhinoscopy with sampling as well.

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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.

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.

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