



PATIENT PRESENTING CLINICAL SIGNS

Kitty Wilson Increased respiratory noise / wheezing, choking after drinking water

COMPUTED TOMOGRAPHY OF THE SKULL, THORAX AND ABDOMEN

SPECIES A pre- and post-contrast CT study of the thorax and abdomen and a plain CT study of the skull in a soft tissue reconstruction are provided for review.

Feline

COMPUTED TOMOGRAPHIC FINDINGS

BREED Skull

Triadan 301, 401 and 404 are absent.

DSH

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

SEX

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

FS

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

12 Years

The brain presents no deviation from normal anatomy and symmetry. The brain parenchyma is homogeneous and within normal limits for attenuation. 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 is uniform.

Thorax

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

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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.

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

REFERRING VET

Westgarth

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

54658

The lung parenchyma is hypoinflated and multiple regions of dystelectasis of the lung parenchyma are appreciated.

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

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Abdomen

The caudal abdomen is cropped by the field of view.

The serosal fat presents normal attenuation behavior. There is no evidence of peritoneal effusion



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or peritonitis.

A small amount of mineral attenuating material is associated with the right kidney. After contrast administration a bilaterally symmetric and uniform nephro- and pyelogram is noted.

SPECIES

Feline

The adrenal glands are within normal limits for size, shape and organ architecture.

Both liver and pictured parts of the spleen present with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

BREED

DSH

The pancreas is evenly contoured, the pancreatic parenchyma is homogeneous and presents uniform contrast enhancement.

The position, delineation, wall and content of the gastrointestinal tract are considered within normal limits throughout.

The bony and surrounding soft tissue structures reveal no abnormalities.

SEX

FS

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Absent triadan 301, 401 and 404
- Dystelectasis of the lung parenchyma – secondary to general anesthesia
- Mild nephrolithiasis without signs of obstruction

AGE

12 Years

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study of the skull and thorax present without clinically relevant abnormalities as cause for the presenting clinical signs. No abnormalities of the upper and lower airways are appreciated.

Recommend endoscopic evaluation of the airways to rule out mural lesions that might be effaced by the endotracheal tube.

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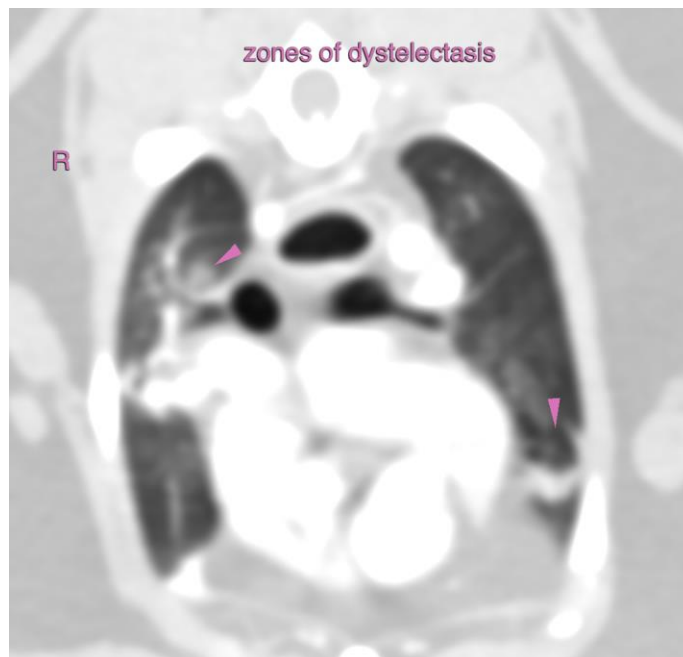
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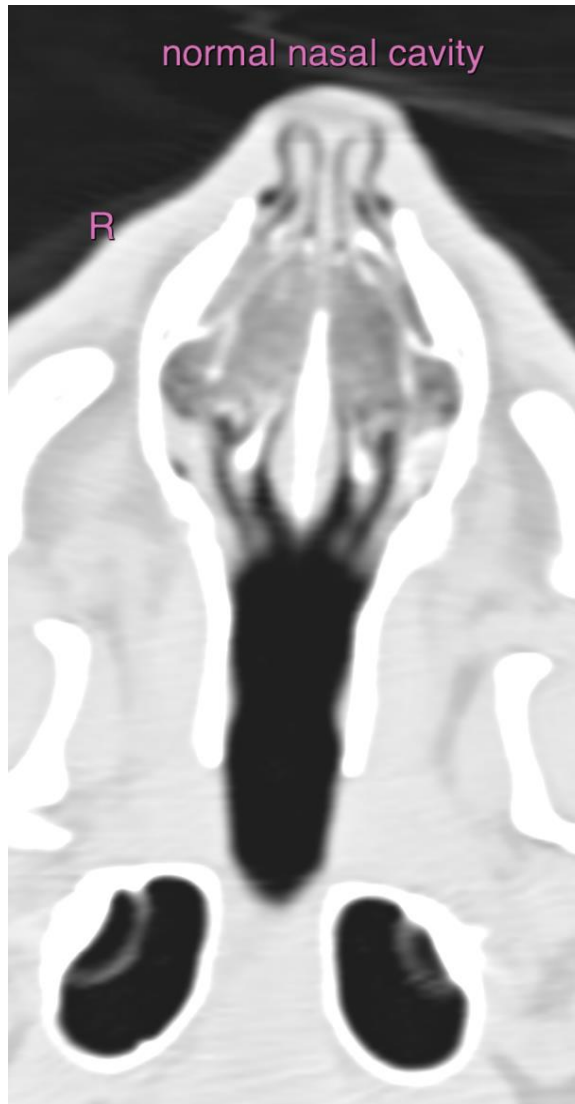
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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