



PATIENT

Griffin Buzzanca

PRESENTING CLINICAL SIGNS

owner concerned about pet having cancer, has slightly elevated total bilirubin and alk phos

COMPUTED TOMOGRAPHY OF THE SKULL, THORAX AND ABDOMEN

SPECIES

Canine

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

BREED

Mixed Breed

Skull

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.

SEX

Male

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

6 Years, 6 Months

The submandibular and medial retropharyngeal lymph nodes are small and elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation pattern is uniform.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

Thorax

The vertebral endplates C6/C7 present mild spondylosis formation.

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

HOSPITAL NAME

Animal Surgical
Center

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.

REFERRING VET

Northshore
Veterinary Hospital

The cranioventral aspects of the lung parenchyma present regions with dystelectasis of the lung parenchyma. The remainder of the lung parenchyma present 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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Abdomen

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

Both kidneys present within normal limits for size, shape and organ architecture.

DATE

11-29-22

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



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Both liver and spleen present with normal shape, even surface, uniformly attenuating parenchyma.

The pancreas is evenly contoured, the pancreatic parenchyma is homogeneous.

SPECIES

Canine

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.

COMPUTED TOMOGRAPHIC DIAGNOSIS

BREED

Mixed Breed

- Normal skull
- Normal thorax, but dystelectasis of the lung parenchyma due to general anesthesia
- Normal abdomen

SEX

Male

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study presents without macromorphological abnormalities. There is no evidence of neoplastic disease. Unfortunately, the cranial abdomen is cropped in the post contrast CT study of the abdomen and intraparenchymal lesions of the liver and spleen can be missed. In case of doubt, recommend complementing workup by ultrasound guided FNA sampling of the liver and spleen.

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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.

SPECIES

Canine

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SEX

Male

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