



PATIENT PRESENTING CLINICAL SIGNS

Dudley Buttermore Pet presented for suspected dyspnea. Survey RADs: Lower Airway/Cardiac Disease vs METs. No murmur appreciated. Alopecia along mid dorsum and tail.
Abnormal PE/Chem/CBC/UA Results: Mild elevation in ALT and moderate elevation ALKP

SPECIES COMPUTED TOMOGRAPHY OF THE THORAX AND ABDOMEN

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

BREED COMPUTED TOMOGRAPHIC FINDINGS

Dachshund Long Haired The body condition score is 8-9/9.

Thorax

Moderate spondylosis formation is seen along the caudal thoracic spine.

SEX 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.
MN

AGE The cardiovascular structures including the pulmonary vasculature are within normal limits.
12 Years The left principal bronchus is moderately dorsoventrally flattened – considered as a sequela to local anatomy rather than pathological compression or collapse. 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.

INTERPRETED BY The lung parenchyma presents the expected architecture and attenuation behavior.

Sebastian Schaub, DVM The esophagus is moderately distended by gas.

Dr. med. vet. DipECVDI

Abdomen

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

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Both kidneys present within normal limits for size, shape and organ architecture. After contrast administration a bilaterally symmetric and uniform nephro- and pyelogram is noted.

REFERRING VET The adrenal glands are within normal limits for size, shape and organ architecture. Both adrenal glands present mild peripheral punctuate mineralization.

Borecky The spleen presents with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

INVOICE The hepatic volume is moderately increased the liver is protruding beyond the costal arch; the gastric axis is deviated caudally. The caudoventral hepatic margins are rounded. The left medial liver lobe presents with a well-defined roundish filling defect.
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DATE The pancreas is evenly contoured, the pancreatic parenchyma is homogeneous and presents uniform contrast enhancement.

6-21-22



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

Dudley Buttermore

The intervertebral disc space L1/L2 is collapsed, and the subchondral bone of the respective vertebral endplates presents with multiple well-defined moth eaten osteolytic lesions and moderate surrounding sclerosis; moderate spondylosis formation is seen at the same level.

SPECIES

Canine

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Obesity
- Hepatomegaly
- Solitary hepatic cyst left medial liver lobe
- Chronic discopathy L1/L2 with chronic osseous remodeling of the vertebral endplates
- Spondylosis deformans
- Mild peripheral dystrophic mineralization adrenal glands
- No evidence of pulmonary metastatic disease

BREED

Dachshund Long
Haired

SEX

MN

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No clinically relevant pathology of the lower airways is appreciated, there are no signs for pulmonary metastatic disease.

AGE

12 Years

Potentials for the hepatomegaly include metabolic hepatic disease, hepatitis or diffuse neoplastic infiltration. In case of doubt, ultrasound guided FNA sampling and/or Tru-cut biopsy can be used as minimally invasive methods for further workup.

INTERPRETED BY

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Dr. med. vet. DipECVDI

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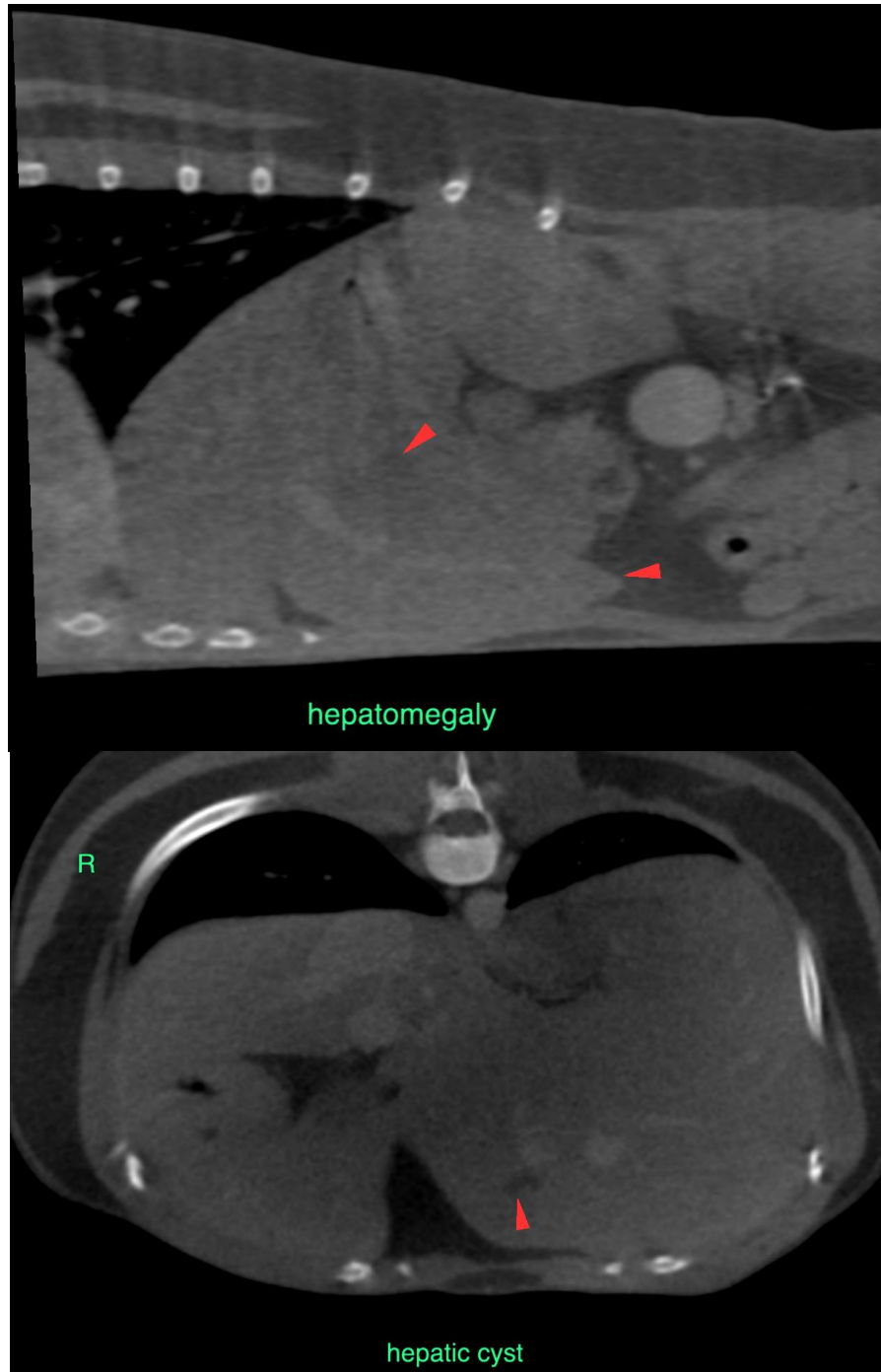
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**PATIENT**

Dudley Buttermore

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

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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
sebast.schaub@gmail.com

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Haired**SEX**

MN

AGE

12 Years

INTERPRETED BYSebastian Schaub, DVM
Dr. med. vet. DipECVDI**HOSPITAL NAME**Mobile Pet Imaging
CFL**REFERRING VET**

Borecky

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