



PATIENT PRESENTING CLINICAL SIGNS

Bentley Llanes History: Small melanoma on Right pinna.

COMPUTED TOMOGRAPHIC STUDY OF THE THORAX AND ABDOMEN

SPECIES

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.

COMPUTED TOMOGRAPHIC FINDINGS

BREED

Yorkshire Terrier

Thorax

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

SEX

Neutered Male

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.

AGE

9 Years 11 Months

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.

The lung parenchyma presents the expected architecture and attenuation behavior.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

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

HOSPITAL NAME

Mobile Pet Imaging

Abdomen

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

REFERRING VET

Meaux

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.

A separate left & right caudal vena cava of the pre-renal segment is appreciated.

INVOICE

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

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

DATE

2/3/23



PATIENT

Bentley Llanes

The hepatic volume is moderately increased and the liver is protruding caudally beyond the costal arch. The caudoventral hepatic margins are rounded. The hepatic parenchyma is uniform soft tissue attenuating and homogeneous contrast enhancing, but a small (<2 mm) roundish parenchymal filling defect in the quadrate liver lobe.

SPECIES

Canine

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.

BREED

Yorkshire Terrier

The bony and surrounding soft tissue structures reveal no abnormalities.

COMPUTED TOMOGRAPHIC DIAGNOSIS

SEX

Neutered Male

- Mild hepatomegaly with solitary small hepatic cyst
- Structural normal thorax

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

AGE

9 Years 11 Months

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.

The thorax is negative for pulmonary metastatic disease.

INTERPRETED BY

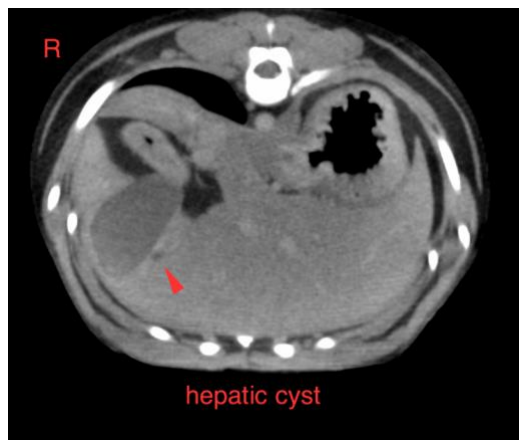
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

DATE

2/3/23

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.



PATIENT

Bentley Llanes

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SPECIES

Canine

BREED

Yorkshire Terrier

SEX

Neutered Male

AGE

9 Years 11 Months

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