



PATIENT PRESENTING CLINICAL SIGNS

Dobby Reynoso History: Started having seizures 2 weeks ago. Diagnosed with hypoglycemia, suspect insulinoma.
 Abnormal PE/Chem/CBC/UA Results: Ambulatory x 4, BG 47 prior to CT, supplemented

SPECIES COMPUTED TOMOGRAPHIC STUDY 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

Weimeraner

Thorax

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

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

8 Years

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

Sebastian Schaub,
 DVM Dr. med. vet.
 DipECVDI

The lung parenchyma presents the expected architecture and attenuation behavior, but a small region of dystelectasis of the most caudodorsal dependent aspect of the lung.

HOSPITAL NAME

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

Mobile Pet Imaging

Abdomen

REFERRING VET

Meaux

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

Both kidneys present a moderately reduced volume and irregular, scalloping margins. After contrast administration a bilaterally symmetric and uniform nephro- and pyelogram is noted.

INVOICE

13884

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

10/19/21



PATIENT

Dobby Reynoso

In the caudate process of the caudate liver lobe, a well-defined, ovoid shaped pre- and post contrast hypoattenuating parenchymal lesion measuring 21 x 14 x 16 mm in size is visible. Mild linear mineralizations of the hepatic parenchyma is seen. The hepatic volume is generalized mildly increased and the caudoventral margins are rounded.

SPECIES

Canine

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

BREED

Weimeraner

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

Neutered Male

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Chronic kidney disease
- Hepatomegaly
- Hepatic cyst, caudate process of the caudate liver lobe
- Normal pancreas
- Mild intrahepatic mineralization of the biliary tree
- No evidence of pulmonary metastatic disease

AGE

8 Years

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

In the current CT study, no abnormalities of the pancreas can be appreciated. However, if lab work is compatible with insulinoma, diagnostic laparotomy with thorough palpation of the pancreas would be the next diagnostic step to rule in/out insulinoma completely.

Potentials for the hepatomegaly include metabolic hepatic disease, hepatitis or diffuse neoplastic infiltration.

HOSPITAL NAME

Mobile Pet Imaging

REFERRING VET

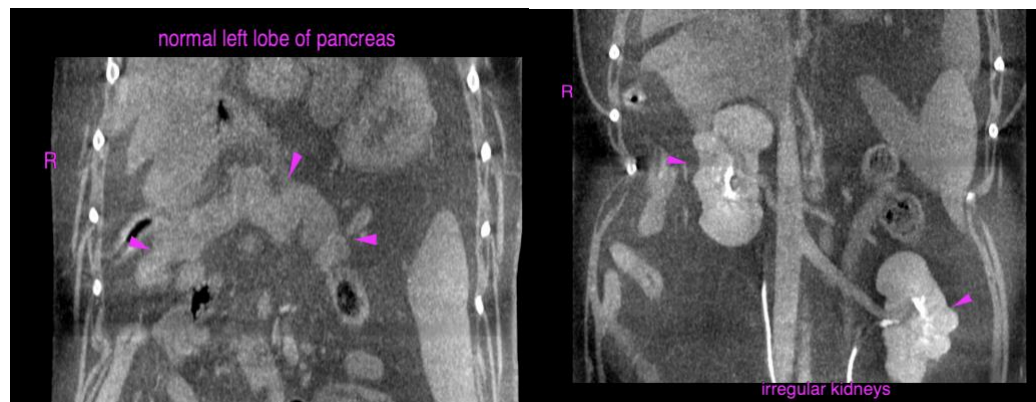
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The information and recommendations provided are based on the images presented by the



PATIENT referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

Dobby Reynoso

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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Weimeraner

SEX

Neutered Male

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8 Years

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