



PATIENT

Thor Murphy

SPECIES

Canine

BREED

Golden Retriever

SEX

Male

AGE

6.5Y

WEIGHT

60.8lbs

INTERPRETED BY

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

**IMAGING
PERFORMED BY**

Mobile Pet Imaging

HOSPITAL NAME

Mobile Pet Imaging

REFERRING VET

Roman

INVOICE

74562

DATE

4-13-26

PRESENTING CLINICAL SIGNS

Elevated ALT - Bile acids elevated - looking for PSS.

COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN

Plain and post contrast studies are available for review.

COMPUTED TOMOGRAPHIC FINDINGS

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

Mild age related changes of the bilateral kidneys are seen.

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

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

No evidence of congenital or acquired portosystemic shunt is identified.

The liver is mildly reduced in size. Hepatic parenchyma is otherwise unremarkable in attenuation and enhancement.

Mild biliary microlithiasis without evidence of biliary obstruction or ductal dilation is seen.

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.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- No CT evidence of congenital or acquired portosystemic shunt.
- Mild microhepatica.
- Mild gallbladder microlithiasis without obstruction.
- Mild chronic age related renal changes.

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

There is no CT evidence of congenital or acquired portosystemic shunt. No signs of portal hypertension are seen.

There is mild microhepatica which may be incidental or related to chronic hepatopathy. Differentials include microvascular dysplasia/portal vein hypoplasia, primary hepatocellular disease such as inflammatory, infectious, toxic, or metabolic, and less likely early or intermittent functional hepatopathy not detectable on imaging. Consider liver biopsy as well as advanced hepatic function testing if clinically indicated. Medical and dietary support may be beneficial as well.



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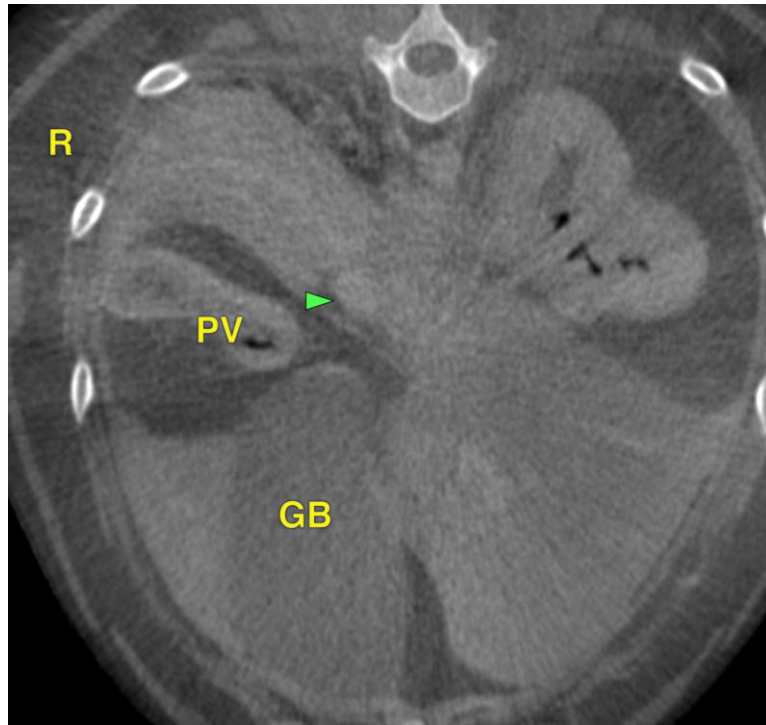
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Nele Eley (Ondreka), DVM, Dr. med. vet., DipECVDI
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