



## PATIENT

Monty Miller-Bullion

## SPECIES

Canine

## BREED

Rat Terrier Mix

## SEX

Male Neutered

## AGE

4Y

## WEIGHT

20lbs

## INTERPRETED BY

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

## IMAGING PERFORMED BY

Dr. Burge

## HOSPITAL NAME

Wilson Veterinary  
Hospital

## REFERRING VET

Ford Caputo Veterinary  
Hospital

## INVOICE

73329

## DATE

1-14-26

## PRESENTING CLINICAL SIGNS

Pet presented for abdominal CT to further evaluate liver due to elevated bile acids (57.1 and 93.1 umol/L pre and post-prandial respectively). History of vague lower GI symptoms intermittently, then developed more significant episode of shaking/trembling, hyporexia, and episodes of "staring off" in May 2025.

## COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN

Plain and post contrast studies are available for review.

## COMPUTED TOMOGRAPHIC FINDINGS

The liver is normal in size and shape; the parenchyma is uniform with no focal lesions. Lobar margins are smooth and pointed.

Extrahepatic and intrahepatic portal vessels present normal anatomy with no evidence of abnormal shunting vessels.

Caliber, course, and branching of the portal vein is within normal limits.

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.

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

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 abdominal lymph nodes present within normal limits.

## COMPUTED TOMOGRAPHIC DIAGNOSIS

- Normal CT presentation of the abdomen.
- No CT evidence of intra- or extra-hepatic portosystemic shunting.

## INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The CT study is negative for structural hepatic changes and macroscopic portosystemic shunting. Functional hepatopathy including microvascular shunting and hepatic enzyme dysfunction remain possible despite the normal presentation of the liver and its vasculature on CT. Though the findings are nonspecific, hepatic function testing and liver biopsy could be considered if persistent elevation of bile acids or clinical signs progress.



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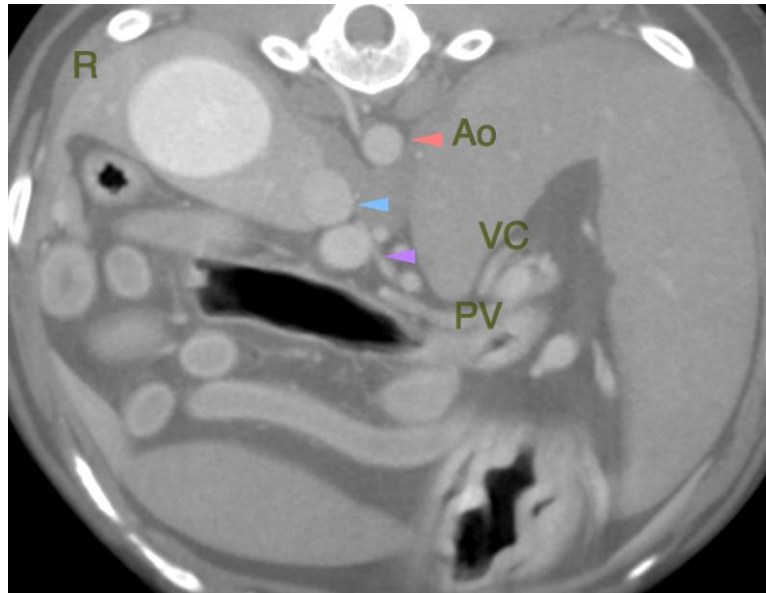
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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