



PATIENT PRESENTING CLINICAL SIGNS

Milo Signorile History: History of chronic elevations in ALT, ALP and new findings of elevated bile acids (pre and post prandial). Previous abdominal ultrasound (May) normal. Acute onset of vomiting and lethargy, query possible PSS.

SPECIES

Abnormal PE/Chem/CBC/UA Results:

Miniature Dachshund

COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN

BREED

A pre- and post-contrast CT study of the abdomen in a bone and soft tissue reconstruction are provided for review.

Canine

COMPUTED TOMOGRAPHIC FINDINGS

SEX

The serosal fat presents normal attenuation behavior. There is no evidence of peritoneal effusion or peritonitis. A separate left and right caudal vena cava of the prerenal segment is visible.

Male

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.

AGE

1 Year

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

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

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

The portal vein presents a normal order of its tributary veins and intrahepatic branching. No abnormal vessel is noted inside and outside of the liver parenchyma.

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

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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.

REFERRING VET

Dr. Shannon
Westgarth

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Double caudal vena cava, prerenal segment
- No evidence of portosystemic shunting, neither intra- nor extrahepatic

INVOICE

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

12545

No macroscopic vascular bypass of the liver was noted in the pre- and post contrast studies of the abdomen. However if the clinical signs are consistent with insufficiency of the liver primary non-

DATE

8/16/21



PATIENT

Milo Signorile

cirrhotic portal hypertension (microvascular dysplasia) or other diffuse parenchymal liver disease cannot would still be a potential and should be ruled out by means of ultrasound guided or surgical liver biopsy.

SPECIES

Miniature Dachshund

In general ultrasound guided Tru-cut biopsies of the liver may be performed with reasonably low potential for complications under the following conditions: platelet count > 50*10³/μl, <25% prolongation of PT/PTT – less of deviation from normal values acceptable in presence of peritoneal effusion. The intensity of the post procedural patient monitoring needs to be tailored to the degree of deviation from normal reference ranges.

BREED

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SEX

Male

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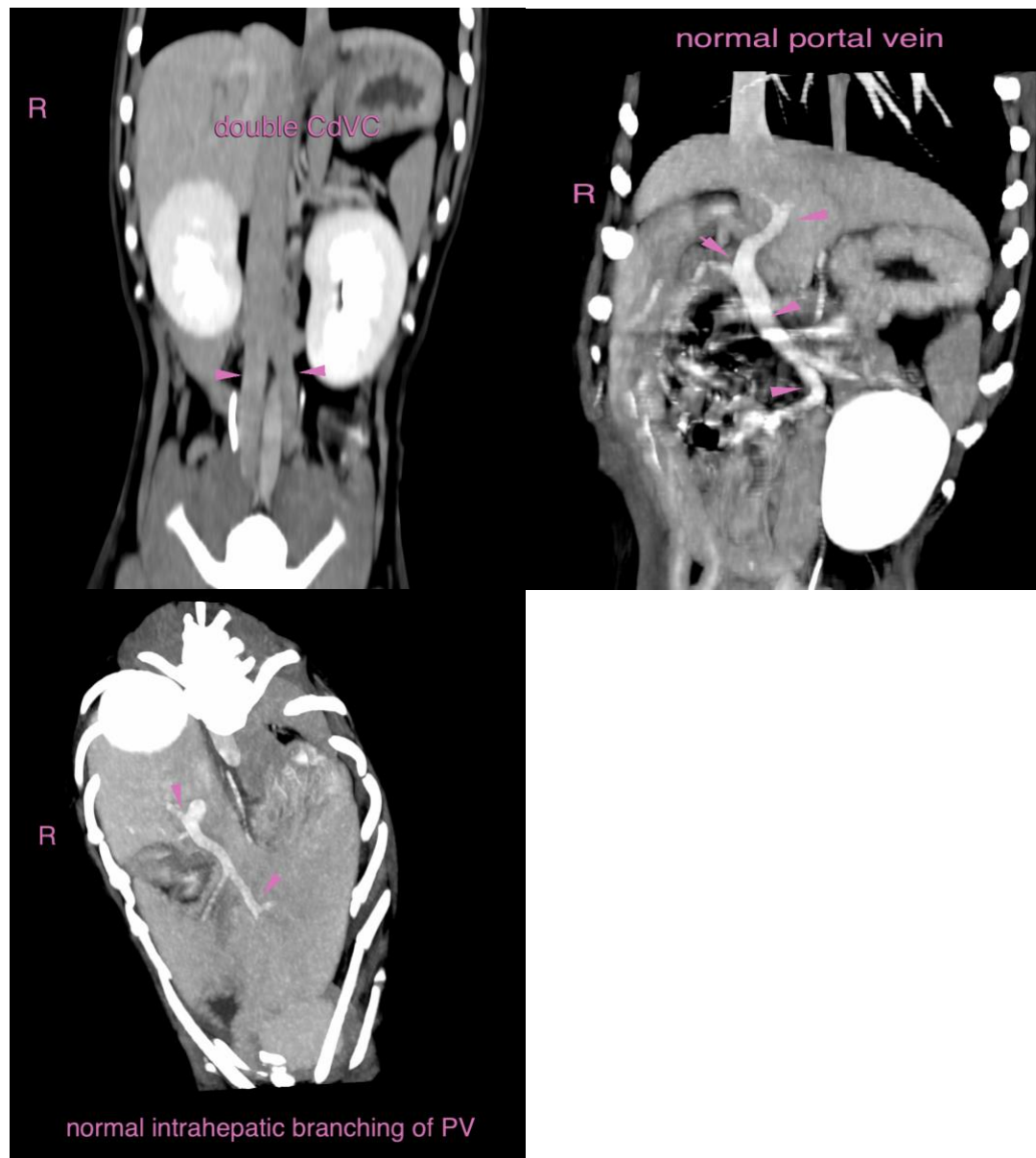
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

SPECIES

Miniature Dachshund

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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Canine

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