



**PATIENT PRESENTING CLINICAL SIGNS**

Layla Reid Was hospitalized last week for hepatopathy. Additional labs suggest PSS.  
Abnormal PE/Chem/CBC/UA Results: Bile acids 120, post 189

**SPECIES COMPUTED TOMOGRAPHY OF THE ABDOMEN**

Canine A high resolution pre- and post-contrast CT study of the abdomen is provided for review.

**COMPUTED TOMOGRAPHIC FINDINGS**

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

**BREED**

Yorkie / Chihuahua Mix 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 adrenal glands are within normal limits for size, shape and organ architecture.

**SEX**

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

The gallbladder is partially compartmentalized by a contrast enhancing intraluminal septum.

**AGE**

5 Years 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.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

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.

**HOSPITAL NAME**

Mobile Pet Imaging

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Compartmentalized gallbladder – likely incidental
- No evidence of portosystemic shunting, neither intra- nor extrahepatic

**REFERRING VET**

Meaux

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

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-cirrhotic portal hypertension (microvascular dysplasia) or other diffuse parenchymal liver disease would still be a potential and should be ruled out by means of ultrasound guided or surgical liver biopsy.

**INVOICE**

56949

**DATE**

2-27-23



**PATIENT**

Layla Reid

**SPECIES**

Canine

**BREED**

Yorkie / Chihuahua  
Mix

**SEX**

Spayed Female

**AGE**

5 Years

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**HOSPITAL NAME**

Mobile Pet Imaging

**REFERRING VET**

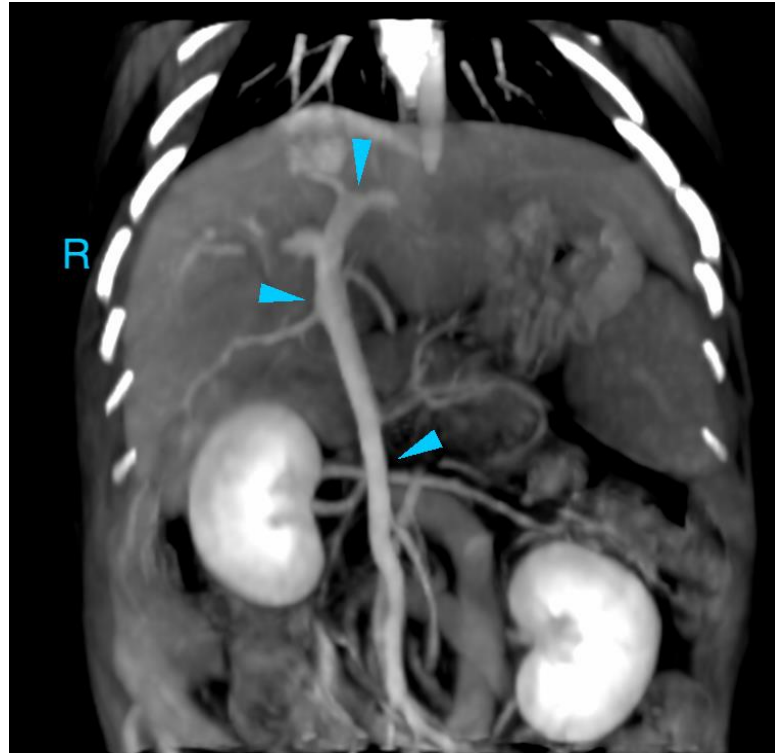
Meaux

**INVOICE**

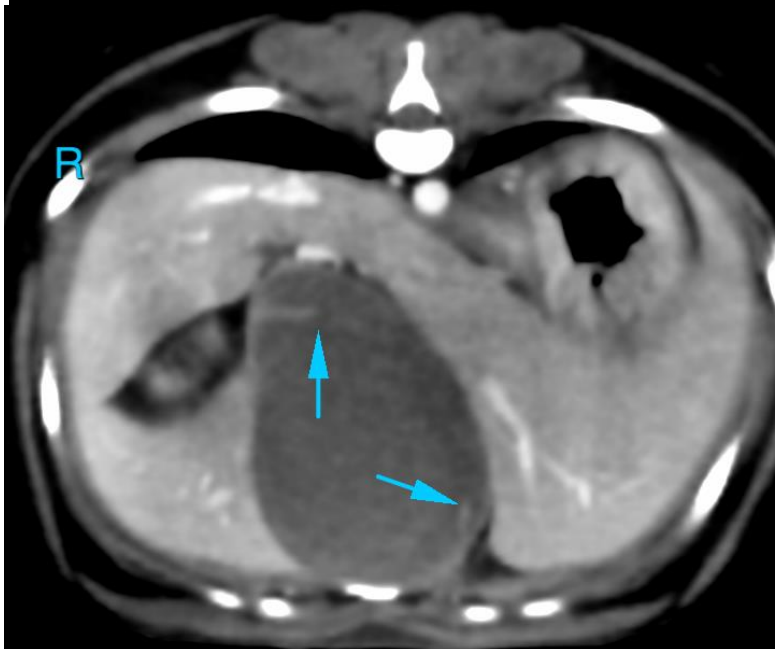
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normal portal vein



septum in gallbladder



**PATIENT**

Layla Reid

**SPECIES**

Canine

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.

**BREED**

Yorkie / Chihuahua  
Mix

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

**SEX**

Spayed Female

**AGE**

5 Years

**INTERPRETED BY**

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