



**PATIENT PRESENTING CLINICAL SIGNS**

Honey Lantigua Persistent elevated ALT since 10-27-22. C-reactive protein 0.4mg/dl with elevated pre and post-bile acids.  
Abnormal PE/Chem/CBC/UA Results: WNL

**SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN**

Canine Plain and post contrast studies available for review.

**BREED COMPUTED TOMOGRAPHIC FINDINGS**

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

**SEX** 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.

Female The uterus and ovaries present within normal limits.

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

1 Year, 1 Month Both liver and spleen present with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

**INTERPRETED BY** 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.

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

**HOSPITAL NAME**

Mobile Pet Imaging The bony and surrounding soft tissue structures reveal no abnormalities.

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

**REFERRING VET** • Normal anatomic relationships of the portal vasculature with no evidence of a portosystemic shunt.

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**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**INVOICE** 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.

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**DATE**

1-30-23



**PATIENT**

Honey Lantigua

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.

**SPECIES**

Canine

**BREED**

Min Schnauzer Mix

**SEX**

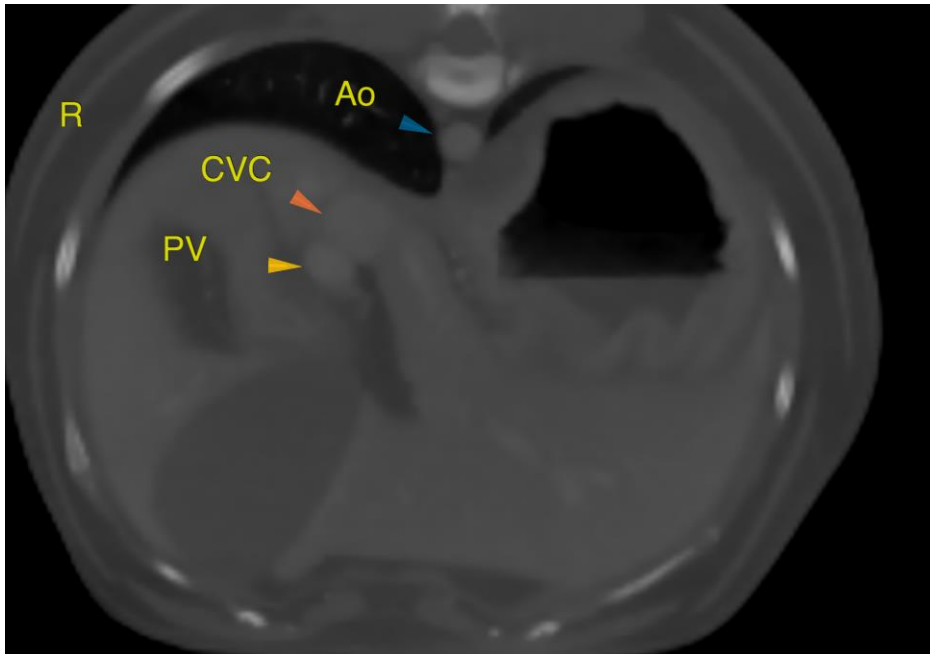
Female

**AGE**

1 Year, 1 Month

**INTERPRETED BY**

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



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.

**HOSPITAL NAME**

Mobile Pet Imaging

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.

**REFERRING VET**

Meaux

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**INVOICE**

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