



## PATIENT

BomBom Laracuente

## SPECIES

Canine

## BREED

Chihuahua

## SEX

Spayed Female

## AGE

10 Years

## WEIGHT

6.4 lbs

## INTERPRETED BY

Eric Lindquist, DMV,  
DABVP(CFM), Cert.  
IVUSS

## IMAGING PERFORMED BY

Dr. Gabriel Ferrer  
DVM

## HOSPITAL NAME

Pulse Pet Ultrasound  
Services

## REFERRING VET

Dra. Mayra Fonseca

## INVOICE

15867

## DATE

05/06/26

## PRESENTING CLINICAL SIGNS

Patient presented as a follow up for a focal abdominal ultrasound of the hepatobiliary system due to presenting with elevated hepatic enzyme values on 3/27/26. Patient was prescribed Denamarin and Ursodiol. Owner has reported seeing improvement on patient's condition. No inappetence, diarrhea or lethargy reported by owner.

Abnormal PE/Chem/CBC/UA Results: Initial and most recent bloodwork panels, along with last abdominal ultrasound report attached below for your reference.

## LIMITED ULTRASONOGRAPHIC EXAMINATION

The **right kidney** revealed normal size and structure, corticomedullary definition and ratio for this age. The cortices presented largely uniform texture with normal echogenic relationship to liver and spleen. Medullary structure differed distinctly from the cortex. Slight pinpoint mineralizations were noted. The capsules were acceptably uniform without significant irregularities. The right kidney measured 3.6 cm in length.

### *Liver*

The **liver** presented slightly subnormal in size with normal intrahepatic vascular volume. Minor gallbladder debris and excessive coalesced bile was present. The portal vein appeared to be mildly congested and appeared to terminate normally within the portal hepatis. The portal vein at its termination measured 0.43 cm. The vena cava measured 0.46 cm at the same level. The portal vein appeared somewhat tortuous prior to the hepatis. However, volumes and termination appeared to be normal. The adjacent celiac artery was normal.

## ULTRASONOGRAPHIC FINDINGS

- Mild microhepatica.
- Right renal calculi.

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No obvious portosystemic shunting and is likely a normal variant with minor portal vein congestion. This may be secondary to microhepatica, which would necessitate biopsy to assess for possible portal hypoplasia/microvascular dysplasia. Recommend bile acid profile in this patient if not already performed. If elevated, then medical management is indicated. CT evaluation would be ideal in this patient as images were somewhat dark, yet there's no gross evidence of macroscopic shunting in the intrahepatic or extrahepatic space, given the pattern noted.



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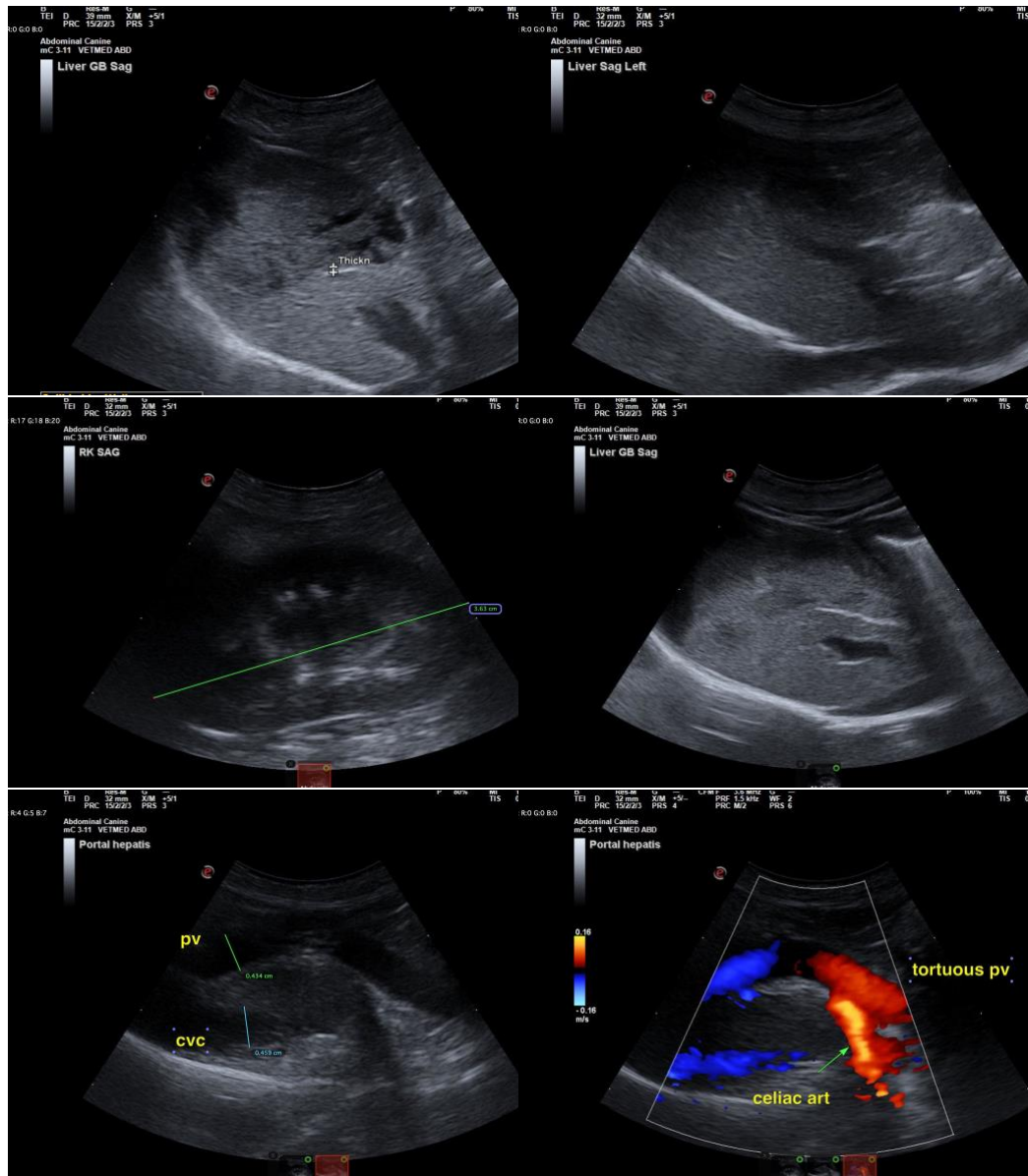
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Eric Lindquist, DMV, DABVP(CFM), Cert. IVUSS,

CEO, Owner, Founder -- SonoPath.com

[info@SonoPath.com](mailto:info@SonoPath.com)



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