

**PATIENT**

Pippa Roberts

**SPECIES**

Canine

**BREED**

Jack Russell Terrier  
 Mix

**SEX**

Spayed Female

**AGE**

13 Years

**WEIGHT**

7.6 kg

**INTERPRETED BY**

Greg Kuhlman, DVM,  
 DACVIM (SAIM)

**IMAGING PERFORMED BY**

Kelly Reschny

**HOSPITAL NAME**

Beattie Pet Hospital  
 Ancaster

**REFERRING VET**

Dr. Adel

**INVOICE**

15222

**DATE**

04/17/26

**PRESENTING CLINICAL SIGNS**

susp in round liver: infc vs inflm, vs neoplasia.

XRAY: abnormal test indicates presence of material within the stomach which may be ingesta, foreign material, or a moderate amount of fluid. Abnormal test indicates distension of the stomach. Distension is evaluated based on the shape and size of the stomach and relation of the fundus to the vertebrae or ribs Renal Mineralization, and susp in round liver : infc vs inflm, vs neoplasia.

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

**Urinary System**

The bladder is moderately distended with anechoic urine. No uroliths are seen. The bladder wall is normal in appearance and thickness. No masses are seen. No papilla is seen.

Kidneys are overall normal in size and shape with smooth peripheral margination. A normal 1:3 cortex to medulla ratio is maintained. The medulla and cortices are uniform in texture with some mild increased cortical echogenicity and mild loss of corticomedullary distinction, expected in this age patient. Non-obstructive linear multifocal hyperechoic diverticular foci with acoustic shadowing are noted. The left kidney measures 4.1 cm. The right kidney measures 4.1 cm.

**Adrenal Glands**

The left adrenal gland presents normal shape and homogenous parenchyma. The phrenic vasculature is unremarkable. The cranial pole measures 4.0 mm and the caudal pole measures 4.0 mm.

The right adrenal gland presents normal shape and homogenous parenchyma. The phrenic vasculature is unremarkable. The caudal pole measures 5.2 mm.

**Spleen**

The spleen is normal in size, shape, margination and echogenicity. No masses are seen. Normal blood flow.

**Liver**

The liver presents normal size and shape with smooth lobar margins. The parenchyma has normal echogenicity with normal echotexture. No focal lesions are seen. Intrahepatic bile ducts are normal. Normal vascular pattern.

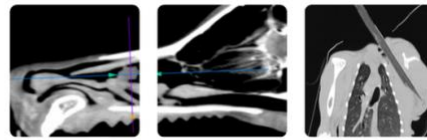
The gallbladder presents normal size with anechoic contents. Normal gallbladder wall. No evidence of bile duct distention or obstruction.

**Gastrointestinal**

The stomach and intestines have normal wall layering and thickness. Colon contains normal contents with normal wall thickness.

**Pancreas**

The visible pancreas is diffusely, mildly hypoechoic with no surrounding steatitis.



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**Free Abdomen**

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There are no enlarged abdominal lymph nodes seen on this exam. No free abdominal fluid is seen.

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**ULTRASONOGRAPHIC FINDINGS**

- Possible pancreatitis.
- Bilateral age-related renal changes.

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**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Recommend submitting CPLI to confirm suspicion of pancreatitis. Recommend full staging, monitoring and managing with International Renal Society guidelines.

**SEX**

Spayed Female

No significant abnormalities other than the described renal changes and mildly hypoechoic, visible pancreas. Liver appears normal on the scan, does not appear enlarged or rounded. Recommend, if not already performed, submitting serum chemistry to evaluate liver values if concern for liver disease or if concern for hepatopathy persists.

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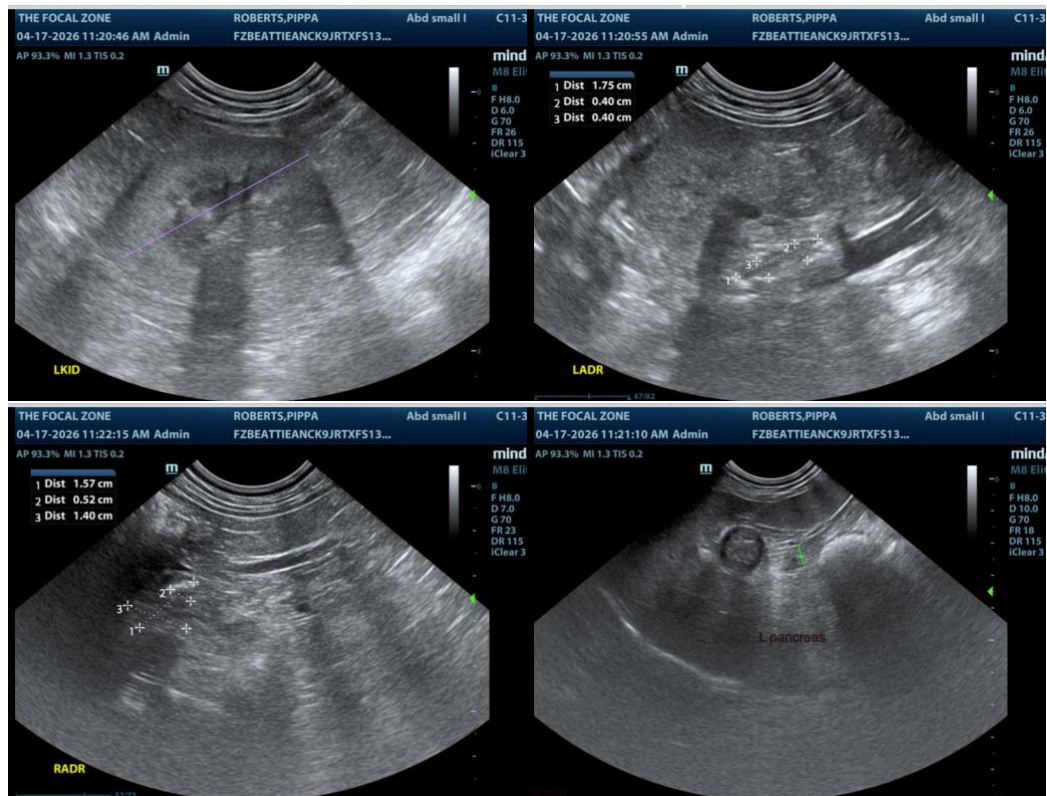
Dr. Adel

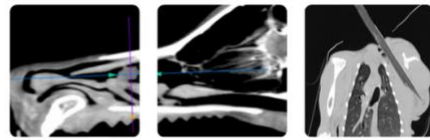
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

**Greg Kuhlman, DVM, DACVIM (SAIM)**  
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[info@SonoPath.com](mailto:info@SonoPath.com)