



**PATIENT**

Kitty Baby Dame

**PRESENTING CLINICAL SIGNS**

Intermittent vomiting with elevated fPL  
Abnormal PE/Chem/CBC/UA Results: Mod elevation of fPL

**SPECIES**

Feline

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

**Urinary System**

**BREED**

Siamese

The **urinary bladder**, trigone, and pelvic urethra presented normal thicknesses and normal tone. The ureters were not visible which is normal. No uroliths or sediment were visualized and anechoic urine was present. No evidence of inflammatory or neoplastic changes were noted. Ureteral papillae were normal.

**SEX**

Spayed Female

The **kidneys** 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 and no evidence of pelvic dilation was present. The capsules were acceptably uniform without significant irregularities. The right kidney measured 4.0 cm. The left kidney measured 3.4 cm.

**AGE**

10 Years

**Adrenal Glands**

**WEIGHT**

4.8 kg

Both **adrenal glands** were visualized and recognized as having normal shape, size, position and echogenicity for this breed. The phrenic vasculature, glandular echogenicity and detail were unremarkable. Capsule, cortex, and medullary definition were normal for this age patient. The right adrenal gland measured 0.36 cm.

**Spleen**

**INTERPRETED BY**

Eric Lindquist, DMV

The **spleen** was folded upon itself caudally, uniform otherwise.

**Liver**

DABVP, Cert. IVUSS

The **liver** images from right and left intercostal as well as subcostal views revealed subjectively normal liver size, contour, and structure. Some age-related parenchymal remodeling was noted but likely not clinically significant at this time. Vascular and biliary tracts were of normal volume and no evidence of congestion was noted. The gallbladder was echogenic. History of cholangitis likely.

**IMAGING PERFORMED BY**

Dr. Belan

**Gastrointestinal**

**HOSPITAL NAME**

Woodlands Vet Clinic

Some retention of ingesta or possible hair accumulation noted in the **stomach**, a grouping of which measured approximately 4.0 cm. Hyperperistalsis noted in the gastrointestinal tract. Structurally, the GI tract was unremarkable. Transit of chyme appears to be normal. Curvilinear patterns were maintained throughout the GI tract. Reactive mesenteric lymph nodes noted, measuring up to 0.20 cm.

**REFERRING VET**

Dr. Lebouldus

**Pancreas**

The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Some parenchymal remodeling, however, with mild deviation from curvilinear normalcy was observed. Pancreatic duct and capsular irregularities were present consistent with age related changes. If pain upon imaging (+ Murphy sign) was present or if the patient is focally painful in subxyphoid palpation then low-grade smoldering chronic pancreatitis should be suspected.

**INVOICE**

38092

**ULTRASONOGRAPHIC FINDINGS**

**DATE**

5/27/22

- Full stomach, possible hairball accumulation
- Structurally unremarkable abdomen otherwise



**PATIENT**

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**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Hairball therapy and diet changed to hydrolyzed diet indicated. Periodic pancreatitis likely an issue in this patient. However, changes were minor.

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**SEX**

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**IMAGING PERFORMED BY**

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**HOSPITAL NAME**

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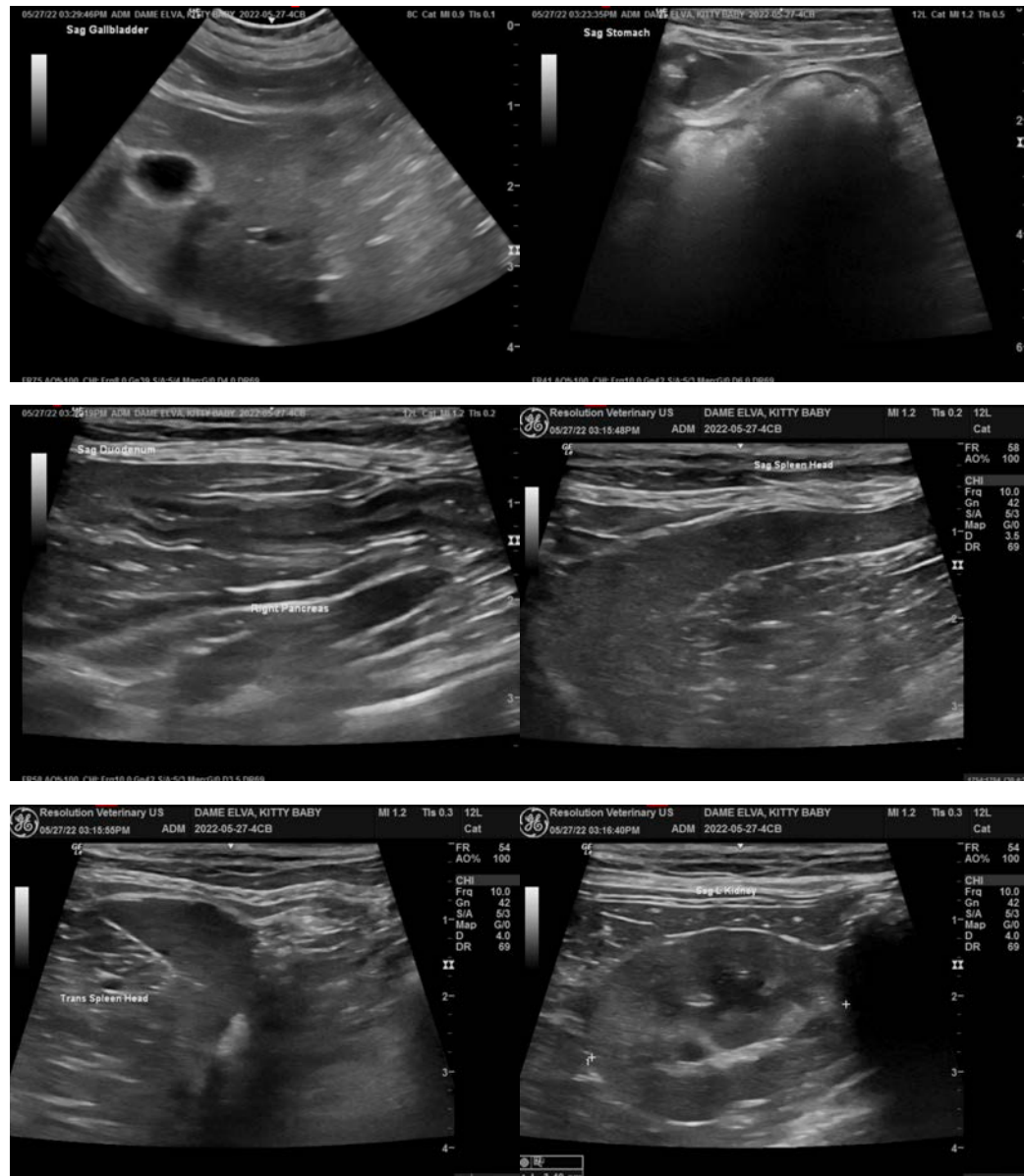
Dr. Lebouldus

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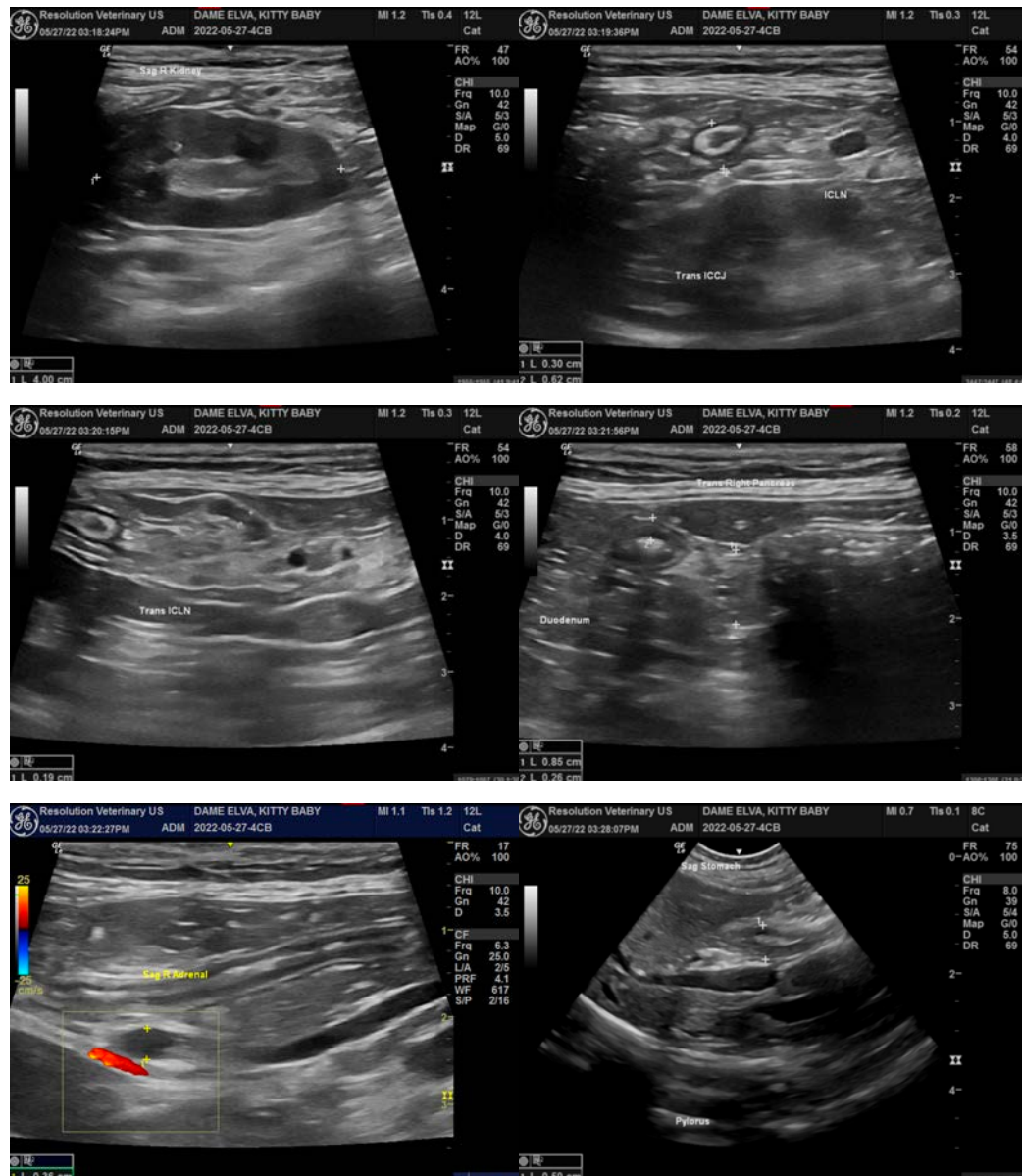
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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, Cert. IVUSS, CEO of SonoPath.com**

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