



**PATIENT**

Belle Tannehill

**PRESENTING CLINICAL SIGNS**

Vomiting intermittently this week, decreased appetite. Current med: Pepcid, cerenia, metro  
Abnormal PE/Chem/CBC/UA Results: T Bili 0.9, BUN 30, RBC 9.00, HGB 21.1, HCT 66.11

**SPECIES**

Canine

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

**Urinary System**

**BREED**

Bichon

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 largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some age-related loss of curvilinear patterns regarding the capsule and C/M junction. The cortices presented largely uniform texture with some increased echogenicity expected for his age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. The left kidney measured 4.01 cm. The right kidney measured 4.22 cm.

**AGE**

~9 Years

**Adrenal Glands**

**WEIGHT**

Not Provided

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 left adrenal gland measured 1.79 cm x 0.53 cm at the caudal pole and 0.38 cm at the cranial pole. The right adrenal gland measured 1.64 cm x 0.81 cm at the cranial pole and 0.45 cm at the caudal pole.

**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

**Spleen**

The **spleen** presented minor heterogeneous parenchymal changes with folded caudal pole. No significant distortion of architecture.

**IMAGING PERFORMED BY**

Jessica Miller

**Liver**

The **liver** presented heterogenous parenchyma with increased portal markings and coarse architecture. Slight undulating capsular contour was noted. The gallbladder and common bile duct were unremarkable. This is consistent with chronic inflammatory hepatopathy.

**HOSPITAL NAME**

The Venturing Vet

**Gastrointestinal**

Examination of the **gastrointestinal tract** was largely unremarkable. Soft stool noted in the colon. Transit of chyme appeared to be normal. Some mucosal fogging was noted in the small intestine, which may be related to emerging lymphangiectasia.

**REFERRING VET**

Dr. Herzog

**Pancreas**

The **pancreas** was hypoechoic and irregular with mild enhanced surrounding mesentery, suggestive for pancreatitis.

**INVOICE**

33638

**ULTRASONOGRAPHIC FINDINGS**

- Gastroenteritis
- Minor pancreatitis
- Mild hepatic remodeling

**DATE**

12/22/21



**PATIENT**

Belle Tannehill

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

No evidence of foreign body or neoplasia. I recommend reassessment of the bilirubin value to assess if this is artifactual. IV fluid support, GI protectants recommended with 24 hour NPO.

**SPECIES**

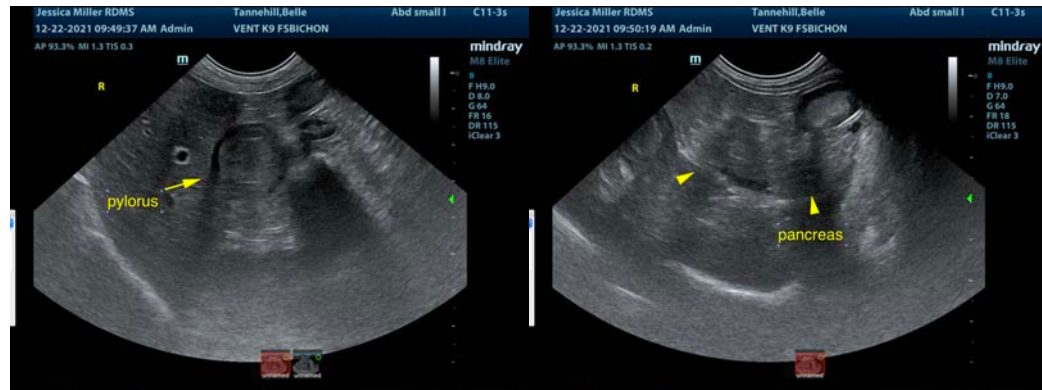
Canine

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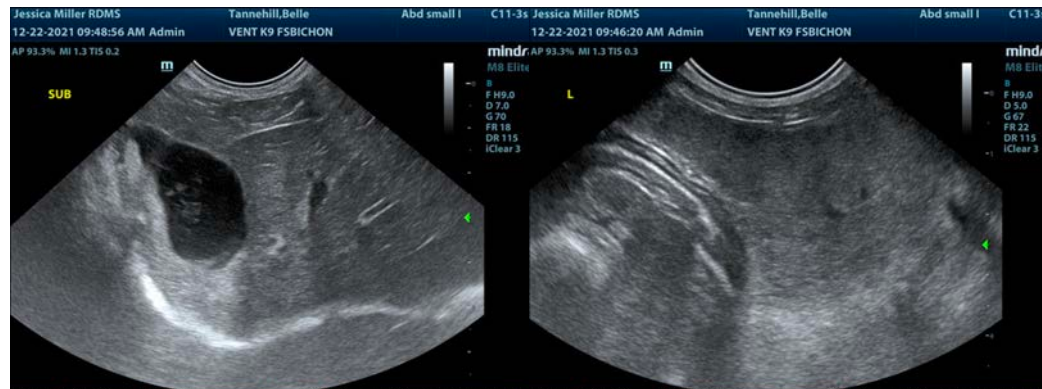


**AGE**

~9 Years

**WEIGHT**

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**IMAGING PERFORMED BY**

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**HOSPITAL NAME**

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**REFERRING VET**

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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.

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.

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