

**DATE**

7/18/22

PRESENTING CLINICAL SIGNS

Anorexia and bloat.

PATIENT

Bailey 2 Wilsbach

Current Medications: Cisapride, LRS fluids, Baytril, Benebac, Metacam.

Lab Results: ALT greater than 1000 for 48 hours now ALT 597.

Radiographs: Gastric distension, poss rt lat liver lobe torsion.

Date of Previous IntraPet Ultrasound: No previous.

SPECIES

Rabbit

Sedation: Not required to complete full diagnostic ultrasound.

Stat Report: STAT requested.

BREED

Mini Lop

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**SEX**

Spayed Female

Urinary System

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.

AGE

10/18/19

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 left kidney measured 3.14 cm. The right kidney measured 2.98 cm.

WEIGHT

4lb 13 oz

Adrenal Glands

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 0.48 cm. The right adrenal gland measured 0.60 cm.

INTERPRETED BYEric Lindquist, DMV
DABVP, Cert. IVUSS**Spleen**

The **spleen** presented a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma. The capsule was smooth without noticeable expansion or deviation from within the spleen or adjacent pathology. The splenic vasculature demonstrated normal volume without signs of congestion or thrombosis. No sonographic evidence of acute or chronic inflammatory, neoplastic, or infarctual changes were noted.

IMAGING PERFORMED BY

Rachel Brilhart RDMS

Liver

The caudate **liver** was void of blood flow and hypoechoic with increased portal markings, distinctly separate from other lobes. Reactive mesentery present. The gallbladder was unremarkable.

HOSPITAL NAME

Chadwell AH

Gastrointestinal

The **stomach** revealed mild hypertrophy with shadowing ingesta. The small intestine and colon were unremarkable.

REFERRING VET

Dr. Gold

INVOICE

39616

Pancreas

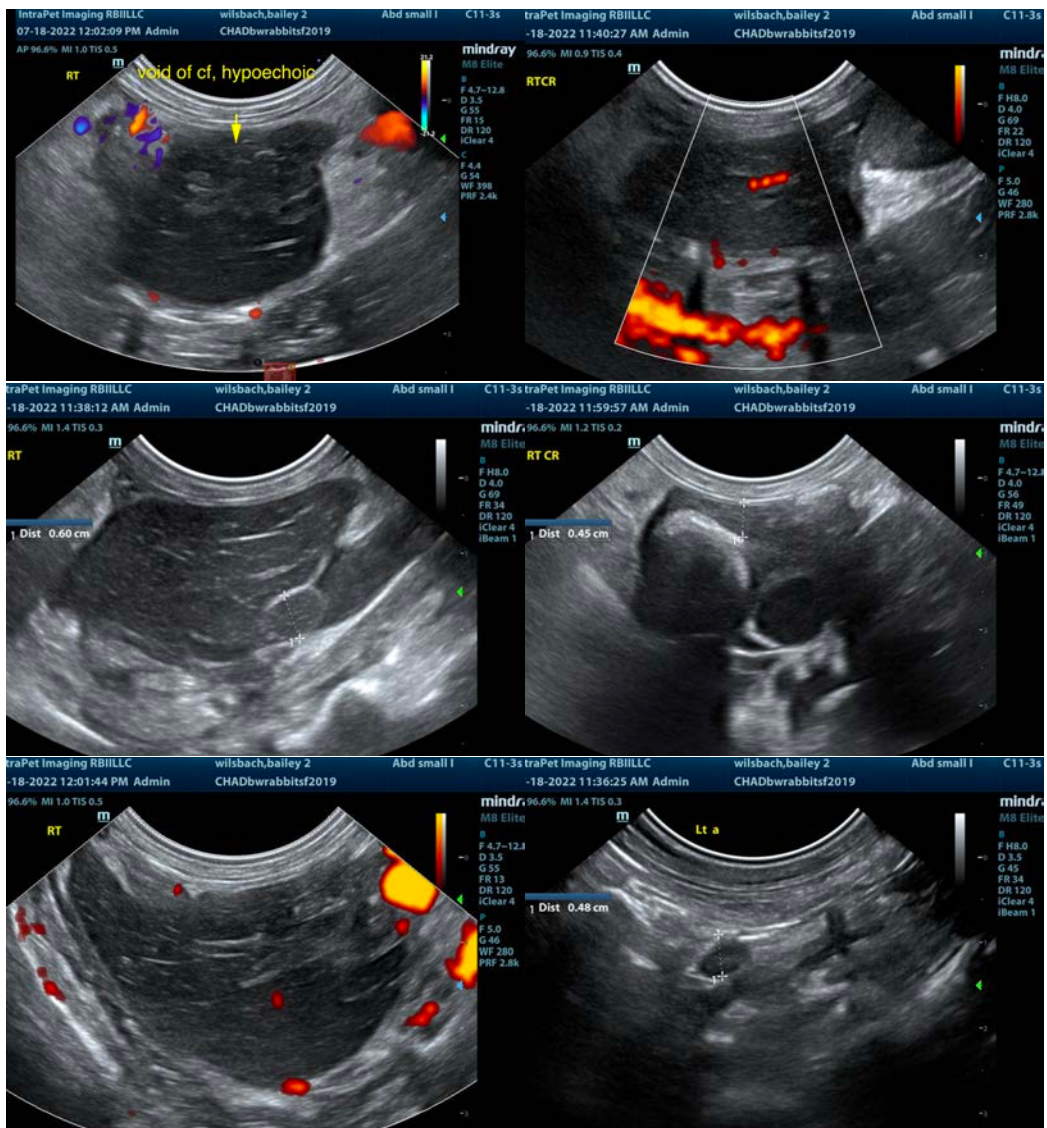
The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

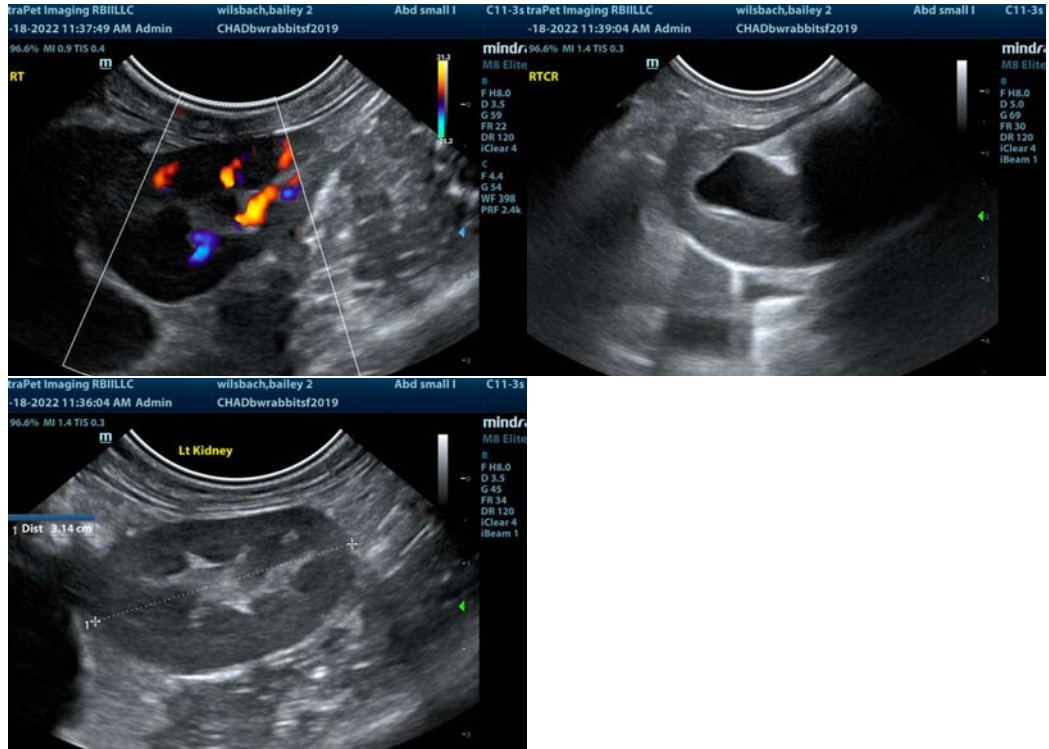
ULTRASONOGRAPHIC FINDINGS

- Acute hepatitis with strong suspicion for lobar torsion
- Gastric ingesta

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Exploratory surgery recommended to obtain biopsies and remove the right liver lobe upon inspection. Concurrent infectious agent such as coccidia should be considered.





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.

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