



PATIENT

Tigger Cardenas

SPECIES

Feline

BREED

DSH

SEX

Neutered Male

AGE

9 Years

WEIGHT

6.4 kg

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Kristin Peterson

HOSPITAL NAME

Wilvet Salem

REFERRING VET

Dr. Kristin Peterson

INVOICE

33799

DATE

12/29/21

PRESENTING CLINICAL SIGNS

Patient started vomiting Sunday evening. He was voiting twice a hour since onset, then turned pink in color. He was seen at Salem ER that night for a cerenia. Then seen EVCOT for labs and rads. rDVM rec. a abdominal ultrasound. Owner noticed a small piece of lilly. Still not wanting to eat.

Abnormal PE/Chem/CBC/UA Results: UA - USG > 1.050, pH 7.0, Glucose 50 mg/dL, Bilirubin 3 mg/dL, Urobilinogen 8 mg/dL, WBC 1/hpf, RBC 10/hpf, occasional struvites EPOC - Hyponatremia 147, Low normal potassium 3.8, Hypocalcemia 1.11, rest wnl

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder** revealed a sand accumulation and coalesced debris. A sand grouping measured approximately 1.0 cm. The bladder wall itself was unremarkable. The pelvic urethra was imaged 1.0 cm beyond the cystourethral junction.

The **kidneys** presented normal size and contour. Trace pyelectasia noted. No evidence of calculi. The right kidney measured 4.0 cm.

Adrenal Glands

The regions of the **adrenal glands** were unremarkable.

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.

Liver

The **liver** images submitted revealed subjectively normal liver size, contour, and structure. Parenchymal echogenicity was naturally coarse and hypoechoic to the spleen. Vascular and biliary tracts were of normal volume with no evidence of congestion. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal. No pathological hepatic lymphadenopathy was evident. No overt structural evidence of inflammatory, infiltrative or regenerative pathology was evident.

Gastrointestinal

Some **gastric** stasis was noted. No evidence of foreign bodies. Minor small intestinal thickening noted.

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

- Gastroenteritis pattern
- Bladder sand and trace pyelectasia in both kidneys



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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No evidence of neoplasia. Urinary workup warranted. IV fluid support, 12-18 hour NPO recommended

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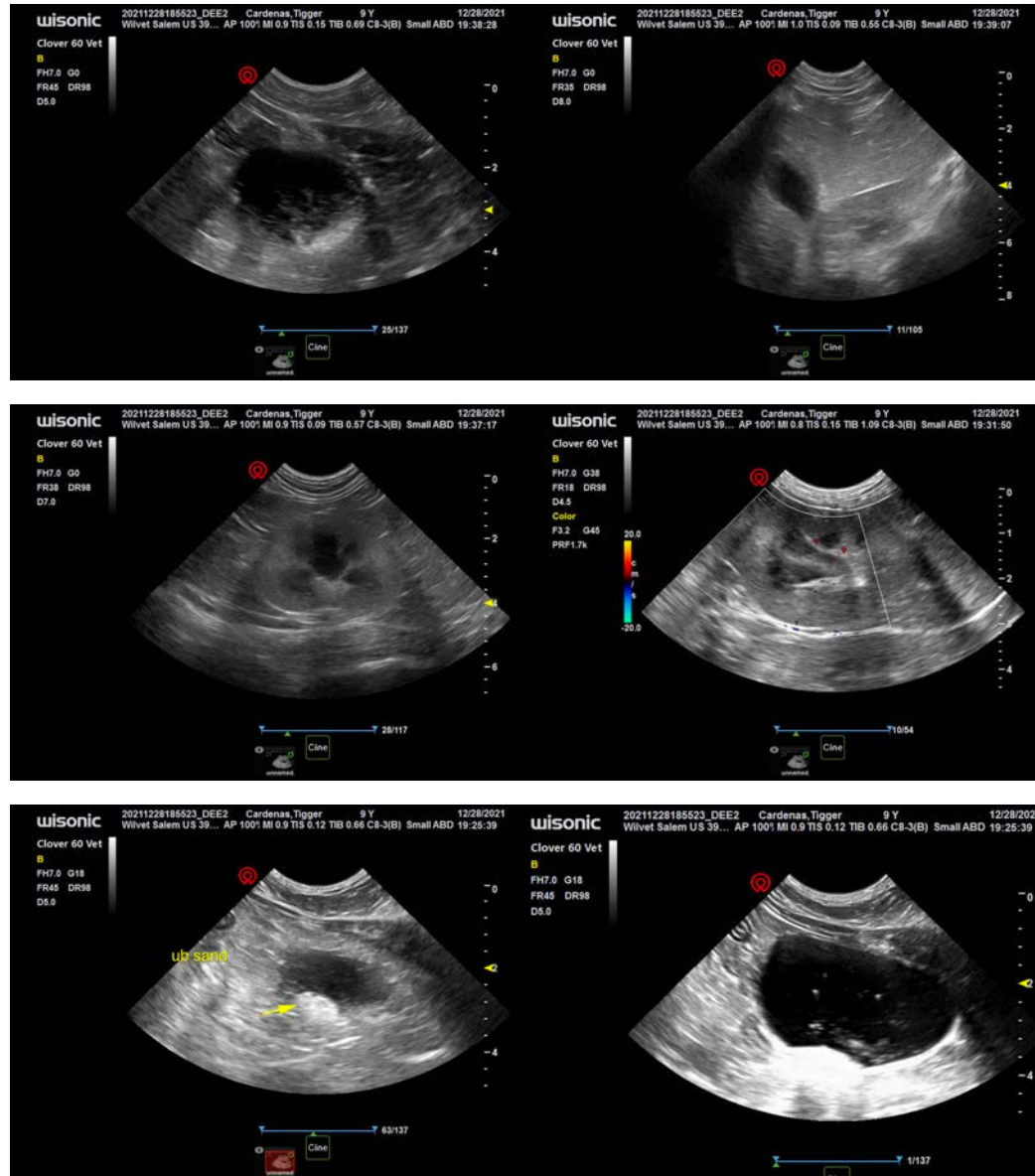
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Eric Lindquist, DMV, DABVP, Cert. IVUSS, CEO of SonoPath.com
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