



PATIENT

Rainy Sapp

SPECIES

Feline

BREED

DSH

SEX

Spayed Female

AGE

3 Years

WEIGHT

9 Pounds

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Rodriguez

HOSPITAL NAME

Foxfield VS

REFERRING VET

Rodriguez

INVOICE

23333

DATE

7/14/23

PRESENTING CLINICAL SIGNS

History: Vomiting. Possible lilly ingestion

Abnormal PE/Chem/CBC/UA Results: ALT: 244, RBC: 11.4, HCT: 46

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder** revealed sand accumulation, a grouping of which measured approximately 5.0 mm. The bladder wall was unremarkable.

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 3.43 cm. The left kidney measured 3.4 cm.

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 right adrenal gland measured 0.29 cm. The left adrenal gland measured 0.28 cm.

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 minor fluid filled **gastric** lumen was present. Hyperperistalsis was noted in portions of the small intestine with spastic bowel. No obvious foreign matter was noted. Minor excessive GI gas was 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



PATIENT

Rainy Sapp

- Fluid filled gastric lumen and hyperperistalsis in portions of the small intestine with spastic bowel. Minor excessive GI gas.
- Minor bladder sand
- Unremarkable abdomen other

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Dissolution therapy should be adequate regarding the bladder sand. Supportive care should prove effective.

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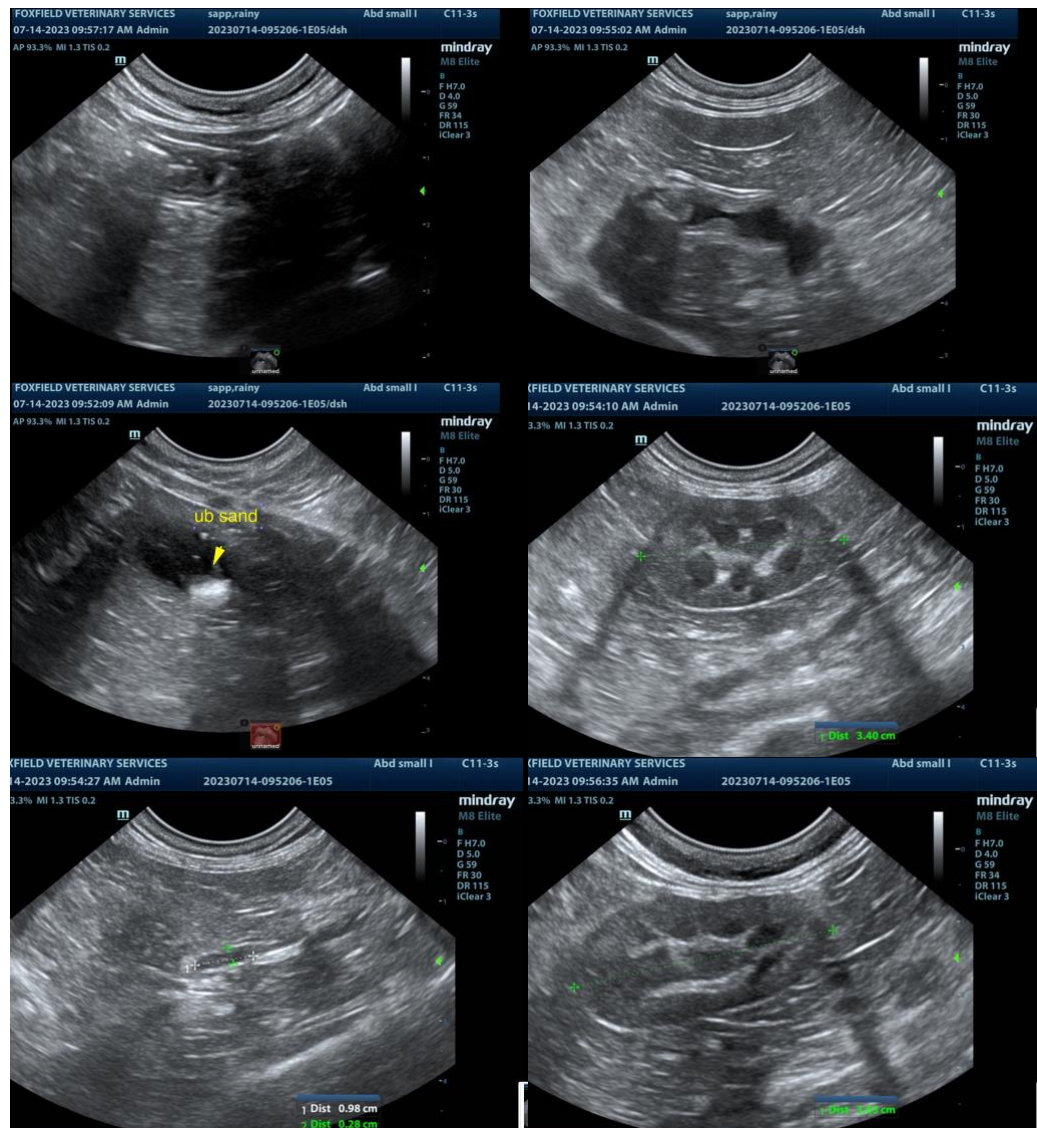
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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