



PATIENT

Shelby Mabini

PRESENTING CLINICAL SIGNS

History: Shelby is a 3 Y FS DMH who presented as a transfer for V+, lethargy. P was at rDVM yesterday and had BW, radiographs performed. BW NSF. Radiographs NSF per rDVM. P sent home with cerenia and SQ fluids. P continued to V+ throughout the night.

SPECIES

Feline

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder**, trigone, and pelvic urethra presented normal thicknesses and normal tone. The ureters were not visible which is normal. A minor amount of suspended debris was noted. No evidence of inflammatory or neoplastic changes was noted. Ureteral papillae were normal.

BREED

Domestic Longhair

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 kidneys measured 3.5 cm each.

AGE

3 years

WEIGHT

5.81 kg

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 adrenal gland measured 0.4 cm each.

INTERPRETED BY

Eric 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 was noted.

IMAGING PERFORMED BY

Dr. Carver

HOSPITAL NAME

Animal Emergency
Hospital Volusia

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.

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Gastrointestinal

Shelby Mabini

A minor amount of gas accumulation was noted in the stomach, yet the pylorus was patent. There was no evidence of foreign bodies. The upper gastrointestinal tract was empty, yet the colon and cecum were dilated. The distal small intestine was slightly thickened with minor, enhanced mesentery. The mesenteric lymph nodes were unremarkable and normal in size.

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Pancreas

Domestic Longhair

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.

SEX

Spayed Female

ULTRASONOGRAPHIC FINDINGS

AGE

3 years

Resolving enteritis and colitis pattern.

WEIGHT

5.81 kg

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

There was no evidence of foreign body or structural disease. IV fluid support and treatment for enterotoxins and parasitic disease are all indicated. Empirical therapy for gastrointestinal upset should prove effective.

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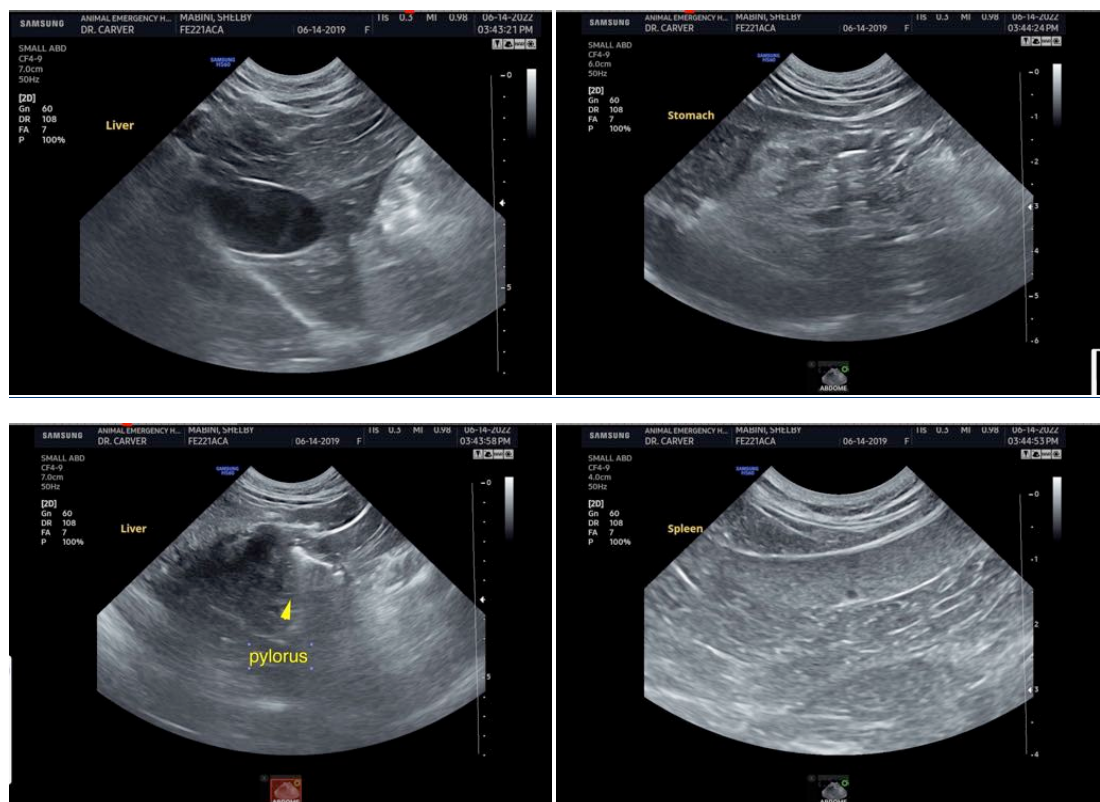
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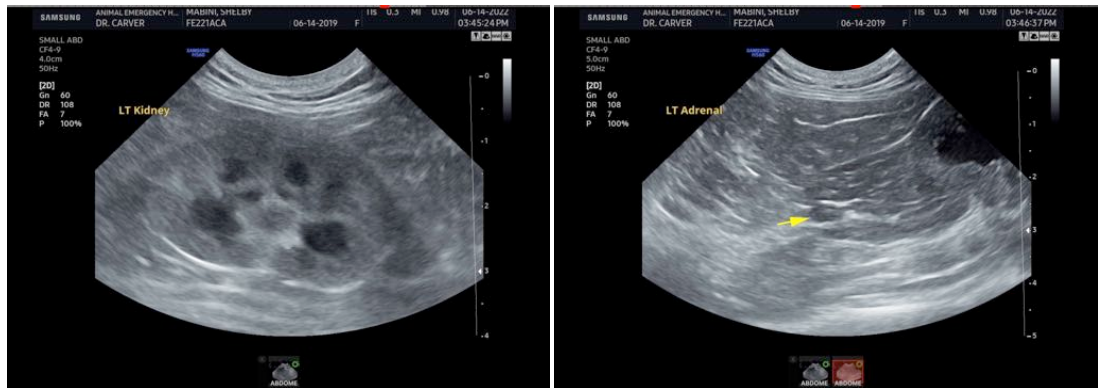
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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
info@SonoPath.com