

PATIENT

Toty Cardoza

PRESENTING CLINICAL SIGNS

History: HGE, suspect dietary indiscretion

SPECIES

Canine

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. No uroliths or sediment were visualized, and anechoic urine was present. No evidence of inflammatory or neoplastic changes were noted. Ureteral papillae were normal.

BREED

Poodle

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 5.06 cm. The left kidney measured 4.87 cm.

SEX

Neutered Male

AGE

10 Years

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 1.59 cm x 1.08 cm at the cranial pole and 0.62 cm at the caudal pole. The left adrenal gland measured 1.69 cm x 0.58 cm at the caudal pole and 0.66 cm at the cranial pole.

WEIGHT

17 Pounds

Spleen

The **spleen** revealed a mixed hypoechoic mass (approximately 5.0 cm) at the mid caudal body. Capsular expansion was noted. Disrupted architecture noted. No overt evidence of metastatic disease.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

Liver

The **liver** images from right and left intercostal as well as subcostal views revealed subjectively normal liver size, contour, and structure. Some mild age-related parenchymal remodeling was noted but likely not clinically significant at this time. Vascular and biliary tracts were of normal volume and no evidence of congestion was noted. The gallbladder presented some dependent debris with essentially normal contour. The cystic and common bile ducts were normal. No overt evidence of active inflammatory, infiltrative or regenerative pathology was noted but should be paired with current or past LE elevations regarding any clinical significance to this presentation. The hepatic lymph nodes were unremarkable.

IMAGING PERFORMED BY

Jenn

HOSPITAL NAME

Rockaway AH

REFERRING VET

Dr. Maniar

Gastrointestinal

The upper **gastrointestinal tract** was unremarkable and empty. The colon was mildly thickened with empty lumen.

INVOICE

16956

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.

DATE

8/22/22



PATIENT

Other

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A rapid view of the **heart** revealed no evident pathology in the right auricle or pericardium.

SPECIES

Canine

ULTRASONOGRAPHIC FINDINGS

- Splenic mass
- Minor colonic thickening, likely unrelated
- Age-related hepatic change

BREED

Poodle

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

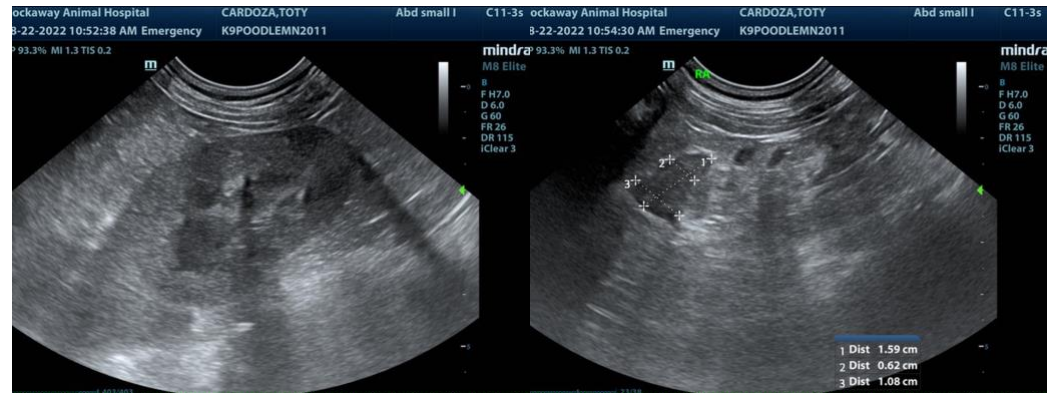
SEX

Three view chest radiographs are warranted to assess for metastatic disease. Supportive care for GI upset is indicated, followed by splenectomy. Splenic hemangiosarcoma, round cell neoplasia, benign hyperplasia, abscessation are all possible.

Neutered Male

AGE

10 Years

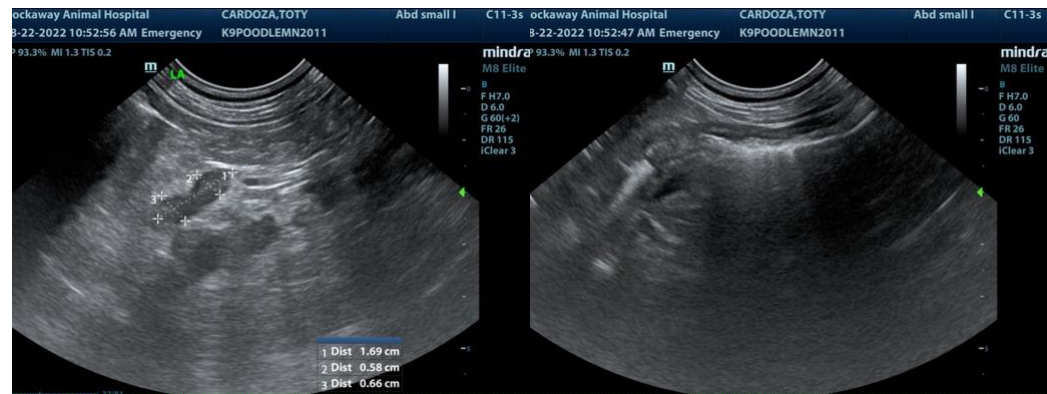


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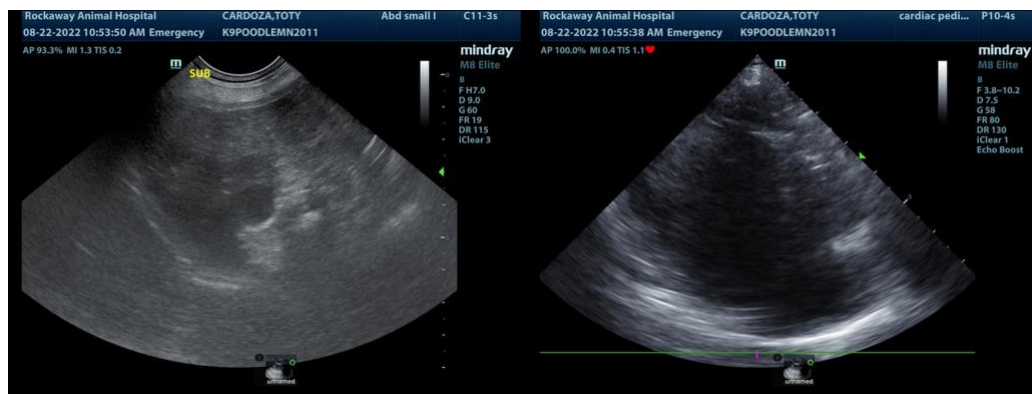
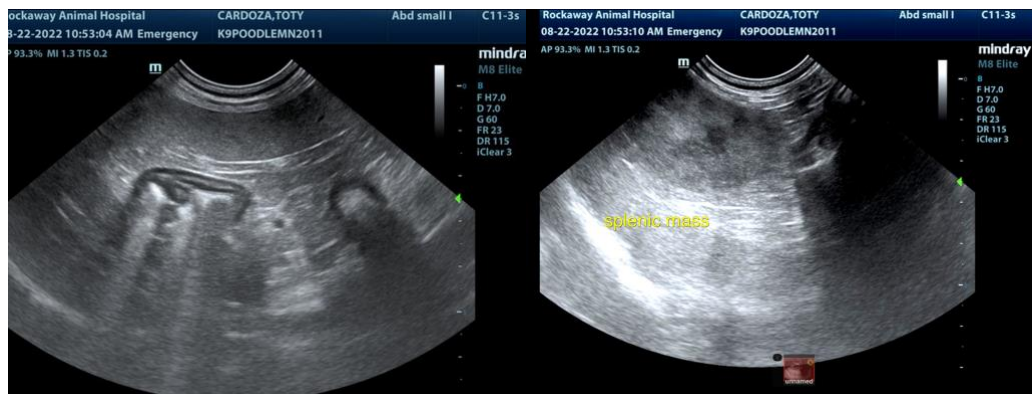
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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