



PATIENT

Indy Trojahn

PRESENTING CLINICAL SIGNS

History: fb, vomiting, constipation

SPECIES

Canine

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

BREED

Pit Mix

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 was noted. Ureteral papillae were normal.

SEX

Neutered male

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 6.03 cm. The left kidney measured 6.87 cm.

AGE

8 years

WEIGHT

67 lbs

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 3.24 x 1.82 cm at the cranial pole and 0.77 cm at the caudal pole. The left adrenal gland measured 2.43 x 0.71 cm at the caudal pole and 0.81 cm at the cranial pole.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Jenn

Spleen

A focal 0.4 cm nodule was noted in the cranial body of the **spleen**.

HOSPITAL NAME

Rockaway AH

Liver

The **liver** images from right and left intercostal as well as subcostal views revealed subjectively normal liver size, contour, and structure. Some 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.

REFERRING VET

Dr. Maniar

INVOICE

94582

Gastrointestinal

DATE

12/14/21

The **stomach** was filled with shadowing material. This is consistent with grass ball or material of similar echotexture. The small intestines and colon were unremarkable.



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Pancreas

SPECIES

Canine

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.

BREED

Pit Mix

ULTRASONOGRAPHIC FINDINGS

Full stomach. Grass ball or similar material.

Hepatic remodeling.

SEX

Neutered male

Splenic nodule.

AGE

8 years

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Assuming the patient was n.p.o. at the time of the sonogram gastrotomy is warranted. Inspected of the liver nodule is recommended as well as liver biopsy given the minor remodeling. I recommend rapid sonogram prior to the surgery to ensure that the material in the stomach has not moved distally or been evacuated.

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REFERRING VET

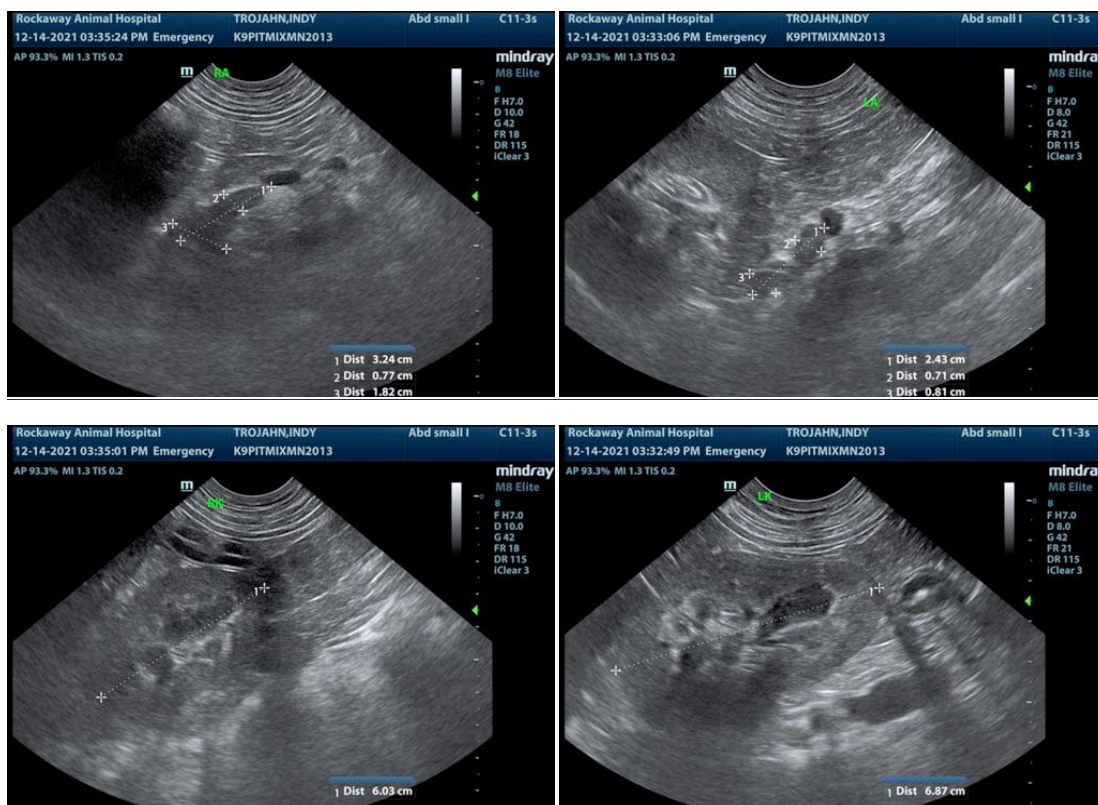
Dr. Maniar

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SPECIES

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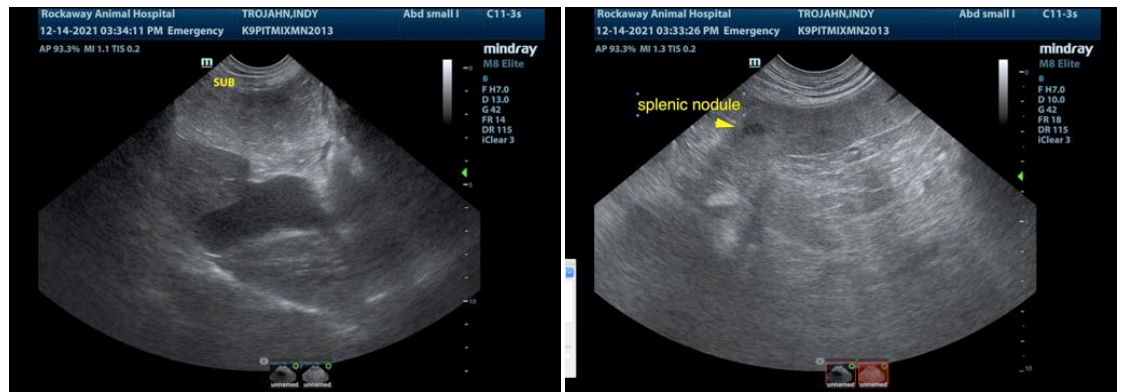
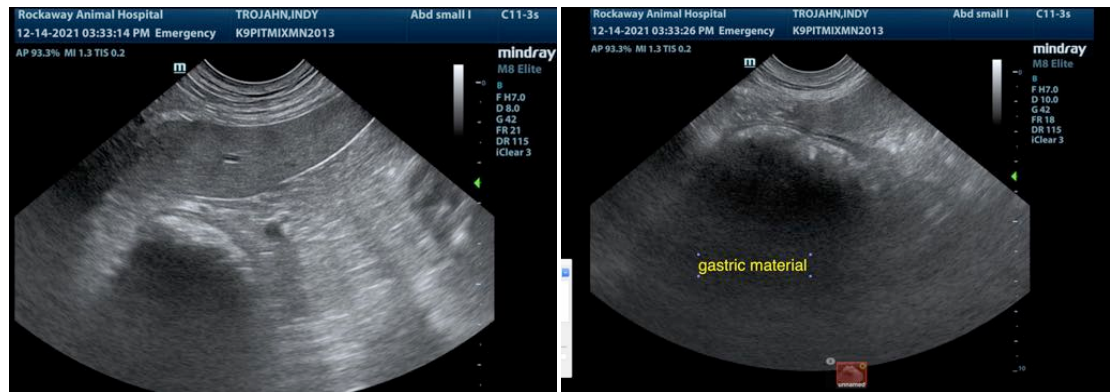
Neutered male

AGE

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WEIGHT

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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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