



PATIENT

Luna Service

SPECIES

Canine

BREED

Pit Bull Mix

SEX

Spayed female

AGE

9 ½ years

WEIGHT

62.2 lbs

INTERPRETED BY

Remo Lobetti, BVSc,
MMedVet (Med),
PhD, Dipl. ECVIM

IMAGING PERFORMED BY

Karla Schultz

HOSPITAL NAME

Northshore VH

REFERRING VET

Dr. Schultz

INVOICE

74298

DATE

4/8/26

PRESENTING CLINICAL SIGNS

History: referral for urinary tract US d/t ER visit for acute hematuria (passing blood clots) and single episode of vomiting. Also submitting chest rads for met check in separate submission.

ER ran UA and found rod bacteriuria; CBC and Chem WNL. On POC US, bladder was small and thickened so they were concerned for possible neoplasia.

ER started amoxicillin, meloxicam, gabapentin; p is no longer hematuric, still seems slightly nauseous (increased drooling) but is eating/drinking/defecating normally

Abnormal PE/Chem/CBC/UA Results: PE abnormalities: 2/6 left apical systolic high frequency murmur with normal rhythm and rate. CBC, chem 4/3/2026: all WNL including renal values u/a 4/3/2026: USG 1.043, many RBCs, WBCs, and rods present urine culture: pending

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder is small with a normal thickness and smooth appearance of the wall. A scant amount of floating, hyperechogenic sediment.

Normal appearance of the trigone area, proximal urethra, and iliac blood vessels.

Normal appearance and size of the iliac lymph nodes. Ureters not visualized, which can be considered a normal finding.

Normal renal size (left measured 6.6 cm, right measured 7.4 cm), architecture, echogenic appearance, cortico-medullary differentiation, which maintains a 1:3 cortex to medulla ratio, pelvis, and capsule. No infarcts, mineralization or renoliths evident. Normal color flow pattern is evident in both kidneys.

Adrenal Glands

Normal shape, echogenic appearance, size, position, and appearance of the visible peri-adrenal vasculature. Left adrenal gland measured 0.46 cm x 0.52 cm in width. The right adrenal gland measured 0.75 cm in width.

Spleen

Normal size and echogenic appearance. Smooth homogenous parenchyma and regular curvilinear capsule. Normal volume of the splenic vasculature without any overt congestion or thrombosis evident. No inflammatory, neoplastic, infarction, or infiltrative changes evident. The spleen measures 2.8 cm in width.

Liver

Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident. Normal appearance of the hepatic and portal vasculature.



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Gallbladder

The gallbladder is full containing normal anechoic bile. Normal thickness and echogenic appearance of the wall. Normal size and appearance of the cystic and common bile duct.

Gastrointestinal

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, 1:3 muscularis to mucosa ratio, normal wall thickness and peristaltic activity, and no distension of the lumen. A small amount of ingesta is present in the stomach compatible with a recent meal.

Pancreas

The visible sections of the pancreas are of normal size and echogenic appearance with a regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

Free Abdomen

Normal mesenteric lymph nodes.

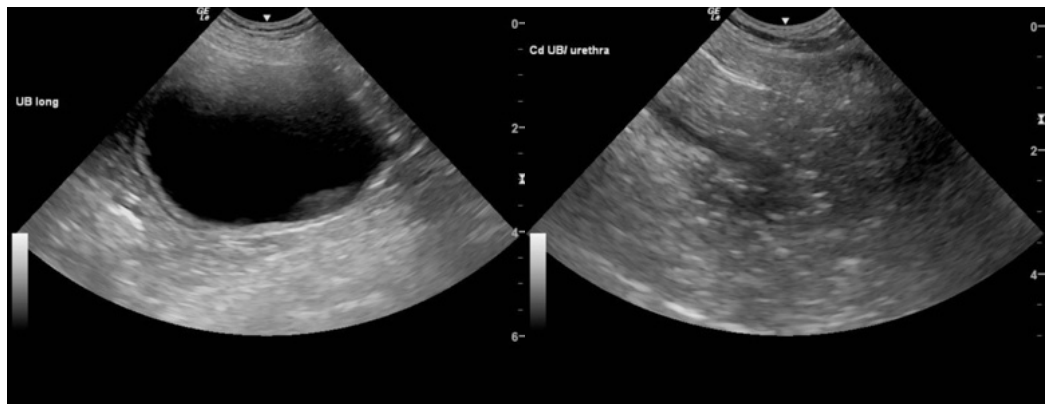
No ascites evident.

ULTRASONOGRAPHIC FINDINGS

- Normal ultrasound examination of the abdomen.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The most likely etiology for the initial presenting clinical signs would have been acute bacterial cystitis.





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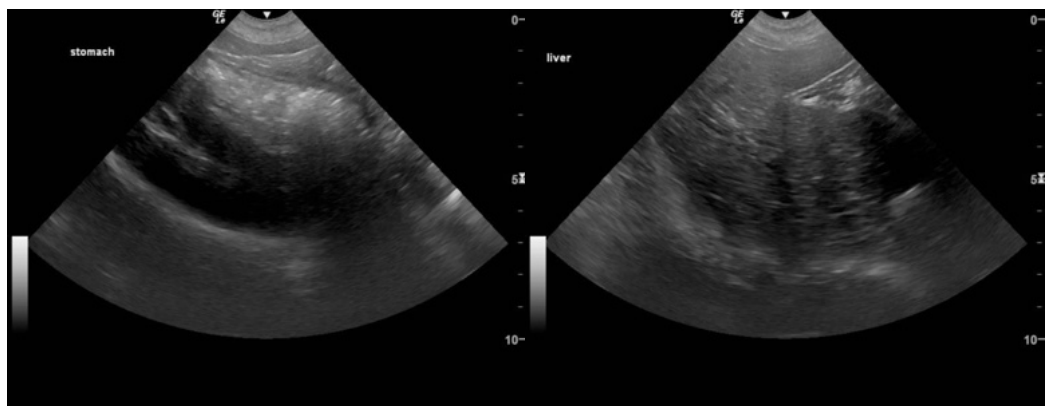
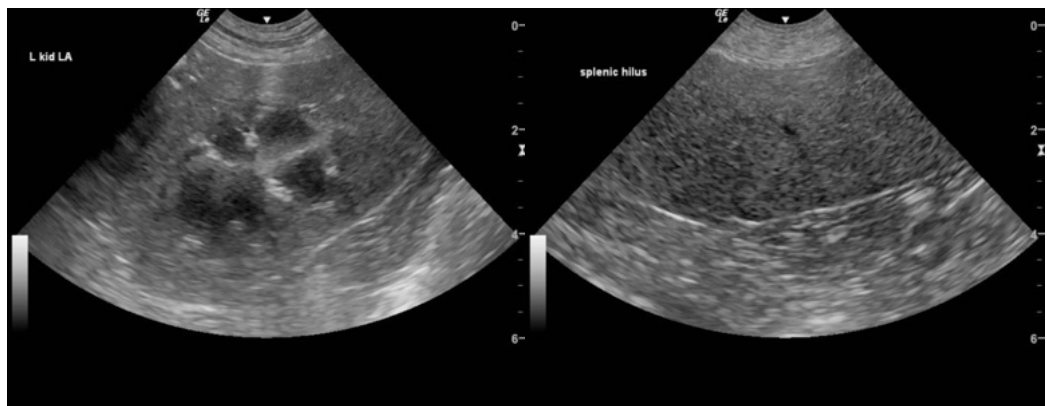
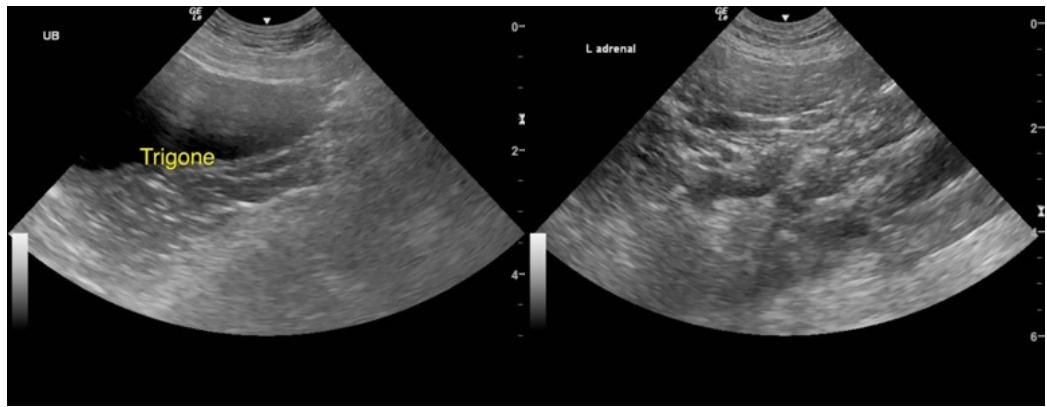
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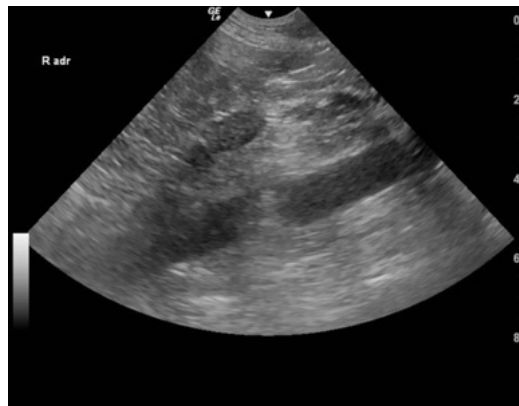
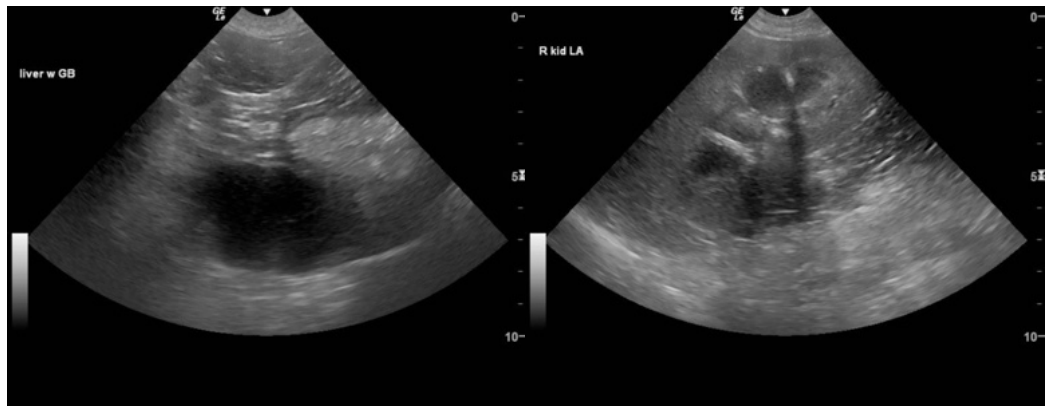
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Remo Lobetti, BVSc, MMedVet (Med), PhD, Dipl. ECVIM (Internal Medicine)

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