



PATIENT

Nina Daponte

PRESENTING CLINICAL SIGNS

History: Recheck tumor on trigone of bladder vs polyps. BRAF neg (not enough DNA to run the BRAF plus test). Current meds: Rimadyl for possible TCC

SPECIES

Canine

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

BREED

Mini Pinshcer

The bladder lumen is moderately distended with anechoic urine. No masses in the region of the trigone, a 0.20 x 0.14 cm hyperechoic bleb/nodule is observed when the urinary bladder is contracted but is not visible when the bladder is at full repletion. The remaining bladder wall is normal in thickness with a smooth mucosal surface. No cystic calculi are observed. The visible portion of the proximal urethra is normal.

SEX

Female, spayed

The left kidney is normal size (3.68 cm in length); normal shape and architecture with smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with moderate loss of corticomedullary distinction. 1-2 small cortical cysts are seen. Trace pyelectasia is present. There is no evidence of nephroliths, infarcts or hydroureter. Renal vasculature is normal.

AGE

13.5 Yrs.

The right kidney is normal size (3.74 cm in length); normal shape and architecture with smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with moderate loss of corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter. Renal vasculature is normal.

WEIGHT

7.7 lbs.

Adrenal Glands

INTERPRETED BY

Andrea Nicastro, DVM,
Diplomate ACVIM
(Small Animal Internal
Medicine)

The left adrenal gland is enlarged at the cranial pole and normal in size at the caudal pole (0.83 cm at cranial pole) (0.47 cm at caudal pole) (1.65 cm in length). At the cranial aspect, a 0.76 x 0.51 cm ill-defined hyperechoic nodule is observed. The glandular echogenicity and detail at the caudal aspect are unremarkable. The phrenicoabdominal vein and surrounding vasculature are normal.

The right adrenal gland is normal size (0.64 cm at cranial pole) (0.52 cm at caudal pole) (1.44 cm in length); normal shape; homogenous parenchyma. The glandular echogenicity and detail are unremarkable. Capsule, cortex, and medullary definition are normal. The phrenicoabdominal vein and surrounding vasculature are normal.

IMAGING PERFORMED BY

Shari Reffi CVT

Spleen

HOSPITAL NAME

Wantage VH

The spleen is normal in size (0.94 cm in width at the level of the hilus) with a normal capsular contour. There is appropriate echogenicity and echotexture. No focal lesions are observed. Splenic vasculature is normal.

Liver

REFERRING VET

Dr. Bullock

The liver is subjectively normal in size with normal contours and structure. There is appropriate echogenicity and echotexture. No overt structural evidence of inflammatory, infiltrative or regenerative pathology is evident. Vascular and biliary tracts are of normal volume with no evidence of congestion. No pathological hepatic lymphadenopathy observed. The portal vein to caudal vena cava ratio is approximately 1;1. The gallbladder is of normal contours and contains some dependent echogenic debris. The wall is normal in thickness. No choleliths are observed. The cystic and common bile ducts are normal.

INVOICE

14712

Gastrointestinal

DATE

3/7/23



PATIENT

Nina Daponte

The gastric lumen is mildly distended with ingesta, consistent with a post prandial presentation. The gastric wall and pylorus are normal in thickness with a normal layering pattern. The pyloric outflow tract is patent. The small intestinal lumen is segmentally dilated with chyme. The small intestinal wall thickness is normal with a normal layering pattern and appropriate mural detail. Discreet masses are not identified. The colonic wall is normal. No obstructive disease is noted.

SPECIES

Canine

Pancreas

The pancreas is normal in size with normal peripheral contours. The pancreatic duct is normal. The base and limbs of the pancreas are isoechoic to surrounding omental fat. No focal lesions are observed. There is no evidence of peripancreatic inflammation or effusion.

BREED

Mini Pinshcer

Free Abdomen

SEX

Female, spayed

The peritoneal cavity is normal. There is no evidence of inflammation or effusion. The abdominal lymph nodes are normal/not visible.

AGE

13.5 Yrs.

ULTRASONOGRAPHIC FINDINGS

WEIGHT

7.7 lbs.

Questionable bleb/nodule in the region of the urinary bladder trigone. This may represent normal trigone, an inflammatory polyp or less likely, emerging neoplasia. The previously observed nodule/mass is no longer evident.

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Medicine)

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

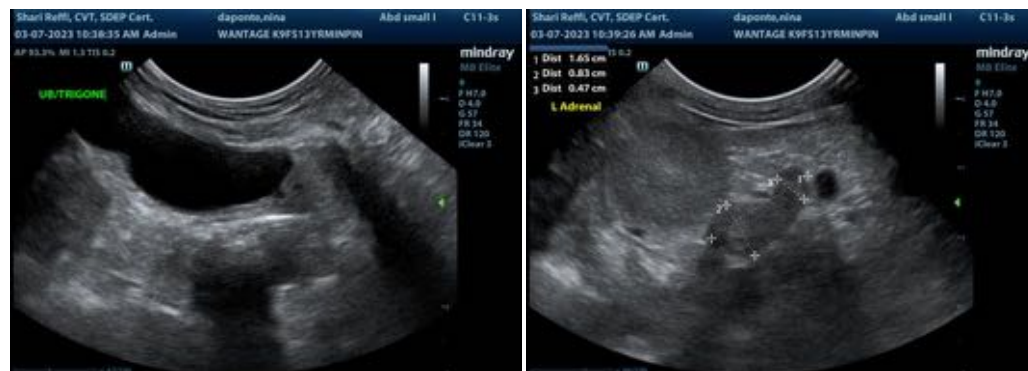
Consider a recheck ultrasound in 2-3 months to reassess the urinary bladder for evidence of pathology.

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HOSPITAL NAME

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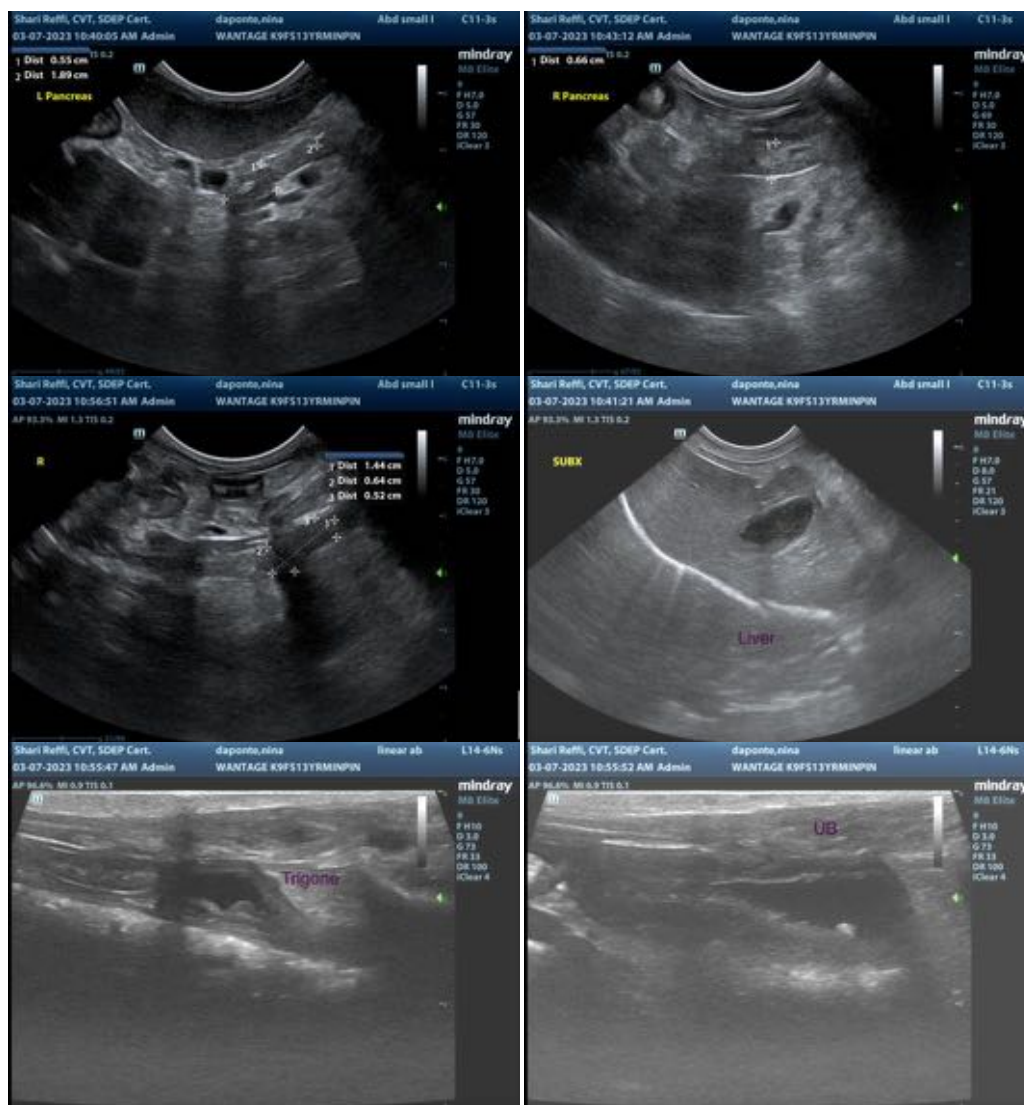
Dr. Bullock

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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.

Andrea Nicastro, MPH, DVM, Diplomate DACVIM (Small Animal Internal Medicine)
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