



PATIENT

Neville Bush

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Spayed female

AGE

15 years

WEIGHT

7 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Vincent Ravancho, CVT

HOSPITAL NAME

Marsh Hospital for
Animals

REFERRING VET

Dr. Armani

INVOICE

74460

DATE

4/14/26

PRESENTING CLINICAL SIGNS

History: PU/PD, Weight Loss. Hx Murmur Left Systolic 2/3
T4 4.7 (0.8-4.7) Everything else WNL, USG - 1.014

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder is full with normal anechoic urine with no sediment or uroliths evident. Irregular, non-vascularized, hyperechogenic mass was noted on the dorsal wall towards the apex measuring 0.2 x 2.0 cm in size.

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 3.3 cm, right measured 3.4 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 0.43 cm in width. The right adrenal gland measured 0.48 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 measured 0.8 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.

Gallbladder

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



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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 moderate amount of ingesta was present in the stomach compatible with a recent meal.

Pancreas

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

- Urinary bladder mass.

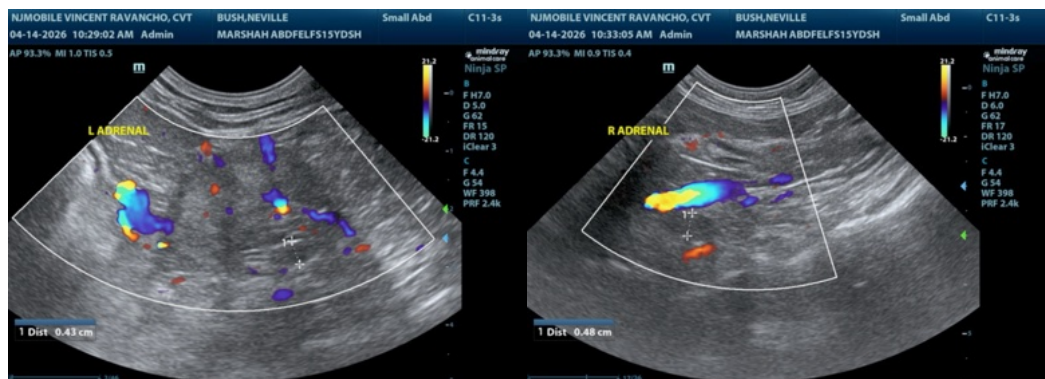
INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The most likely etiology for the urinary bladder mass would be neoplasia with granulomatous disease and chronic bacterial cystitis a less likely differential diagnosis.

Further assessment would be urine culture and if possible a catheter assisted aspirate/biopsy of the urinary bladder mass for cytology/histopathology and culture.

On this ultrasound there is no obvious etiology for the PU/PD or the weight loss which may be associated with the heart disease.

Specific therapy would be dependent on an etiological diagnosis.





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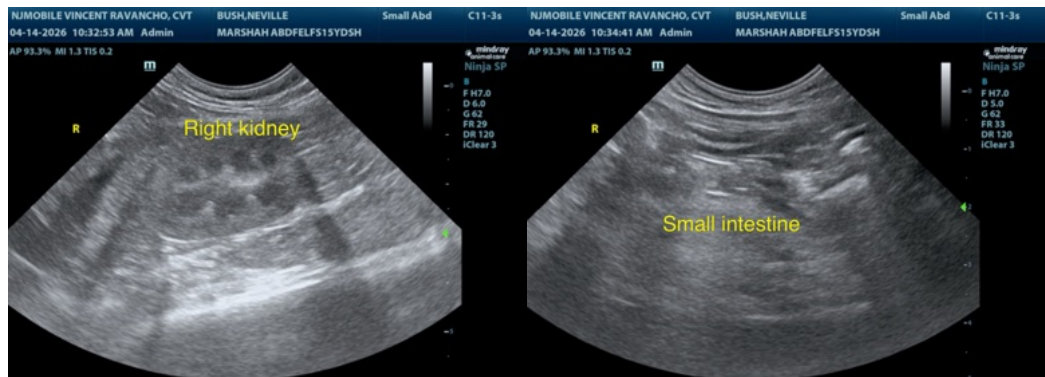
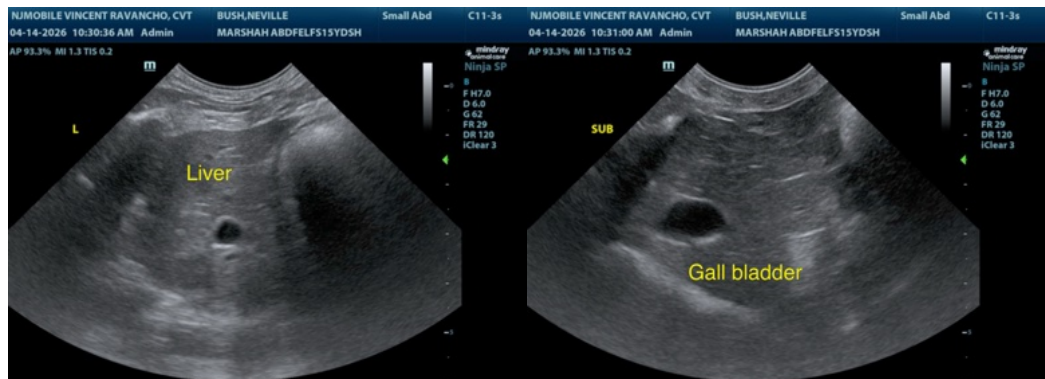
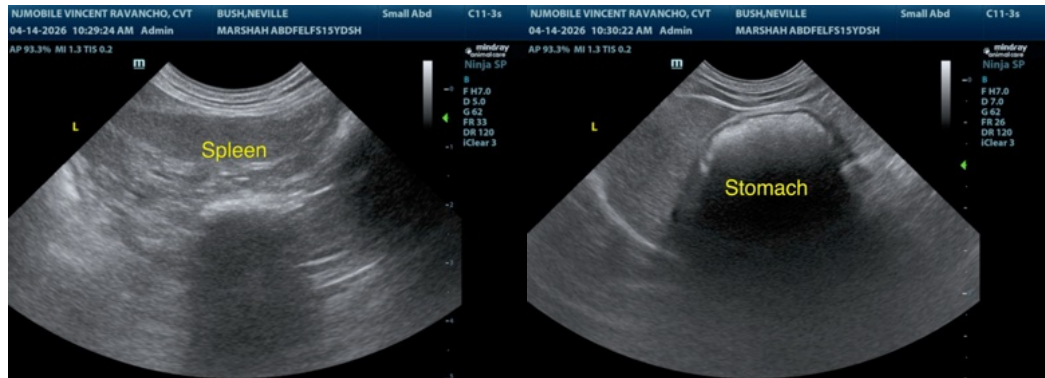
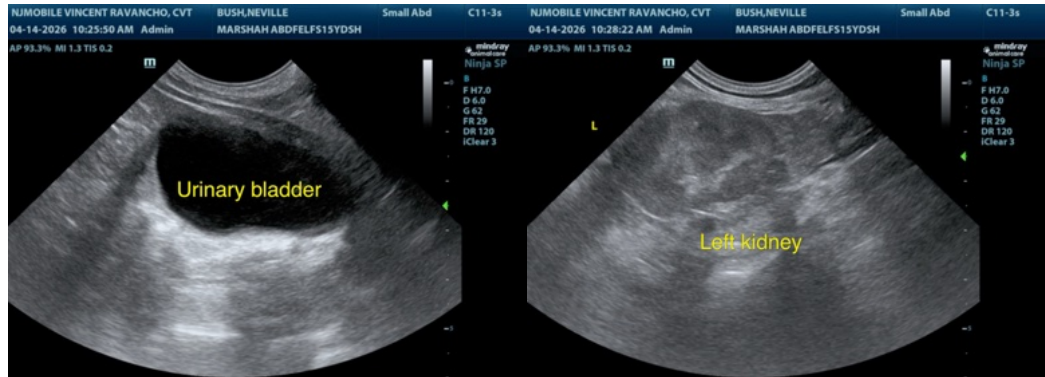
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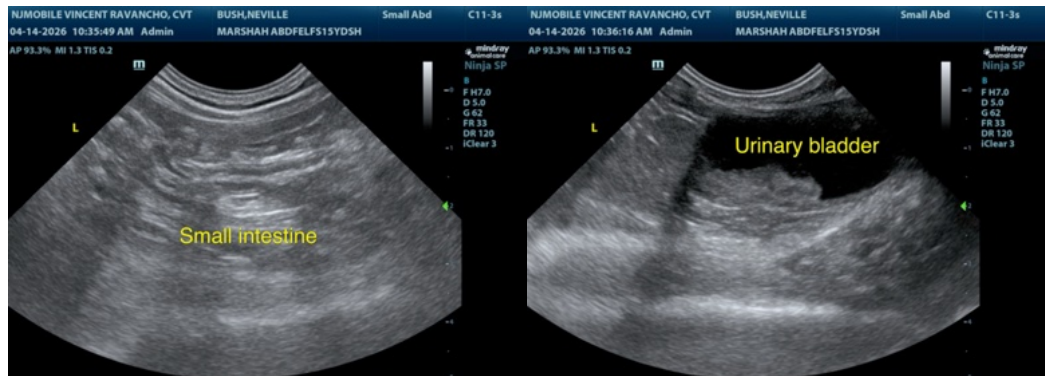
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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)

info@sonopath.com