



## PATIENT

Mona Nguyen

## SPECIES

Canine

## BREED

Border Collie Mix

## SEX

Spayed female

## AGE

8 years

## WEIGHT

45.6 lbs

## INTERPRETED BY

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

## IMAGING PERFORMED BY

Dr. Jazmin Munoz

## HOSPITAL NAME

Oakridge VC

## REFERRING VET

Dr. Munoz

## INVOICE

69978

## DATE

1/9/26

## PRESENTING CLINICAL SIGNS

History: Patient has been staring off into space starting yesterday, also started coughing/gagging last night. Has hx of mammary carcinoma (9/5/24 Mammary mass removals: R lumpectomy, L chain). Previous AUS revealed splenic mass (3.18x3.24 cm).

## ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

### *Urinary System*

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

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 5.2 cm, right measured 5.3 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.

### *Adrenal Glands*

Normal shape, echogenic appearance, size, position, and appearance of the visible peri-adrenal vasculature. Left adrenal gland measured 0.61 cm in width. The right adrenal gland measured 0.5 cm and 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 2.2 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 full 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.

## ***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**

- Urinary bladder sediment.

## **INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Etiologies for the urinary bladder sediment would be incidental debris, crystalluria, hematuria and possibly bacterial cystitis.

On this ultrasound there is no obvious etiology for the presenting clinical signs.

As there is no splenic mass present on this ultrasound, the previous reported splenic mass was most likely a hematoma which has not resolved.

Further assessment would be urinalysis possibly urine culture and three view thoracic radiographs.

Full neurological examination would also be indicated.

Specific therapy would be dependent on an etiological diagnosis.



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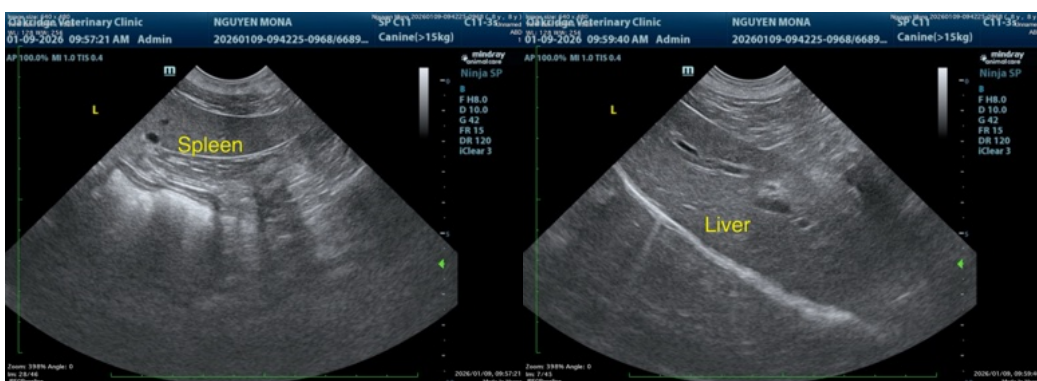
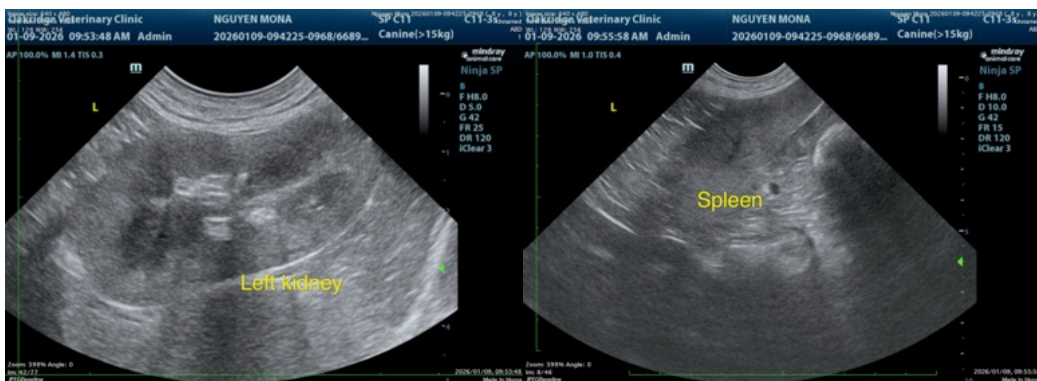
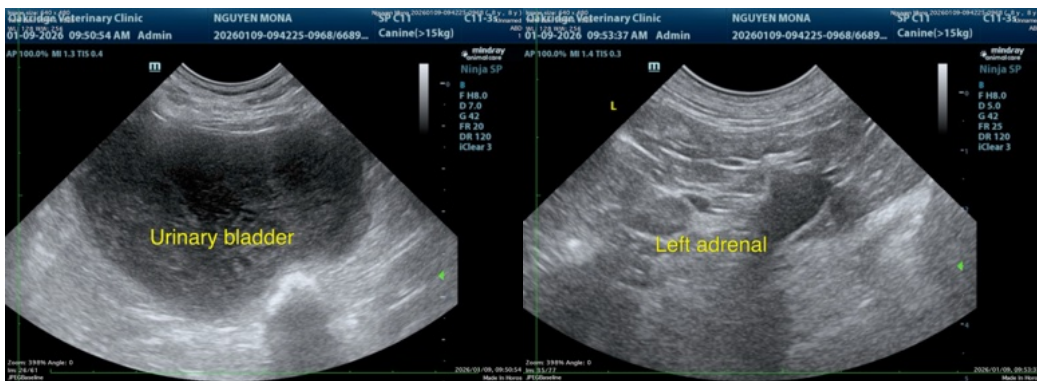
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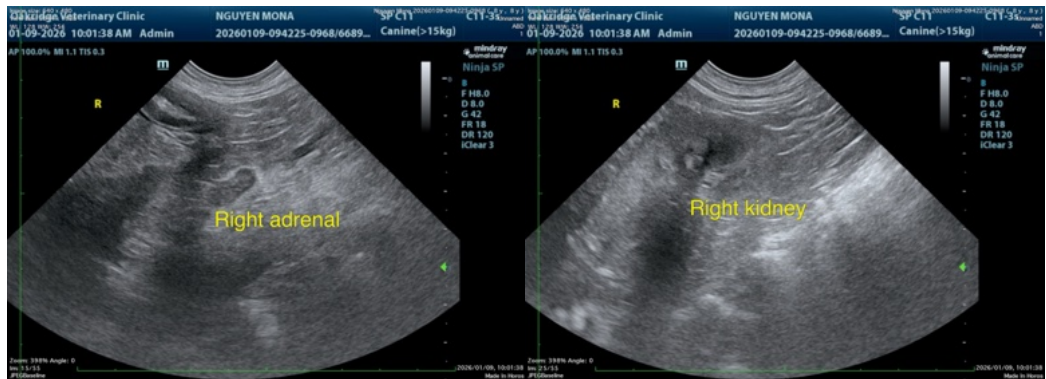
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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)

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