



## PATIENT

Macy Panvini

## SPECIES

Canine

## BREED

Golden Doodle

## SEX

Spayed female

## AGE

4 years

## WEIGHT

36.3 lbs

## INTERPRETED BY

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

## IMAGING PERFORMED BY

Vincent Ravancho, CVT

## HOSPITAL NAME

Whippany VH

## REFERRING VET

Dr. Cordero

## INVOICE

73762

## DATE

3/24/26

## PRESENTING CLINICAL SIGNS

- Chronic now increased further Crea and SDMA
- Increased AlkP
- Diarrhea 2/5/26-
- BP 200/143 M162 - very nervous/panting
- UPC 7.2, GLuc 119, SDMA 24, Creat 1.9, K 3.6, Nalk 40, AlkP 225, Urine culture pending. U/A - pH 6.5, Protein 3+, USG - 1.011

## ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

### *Urinary System*

The urinary bladder is small with a normal thickness and smooth appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

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 4.8 cm, right measured 6.0 cm), increased echogenic appearance, some loss of cortico-medullary differentiation, normal pelvis and capsule. No infarcts, mineralization or renoliths evident.

### *Adrenal Glands*

The adrenal glands were not visualized.

### *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 1.6 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.

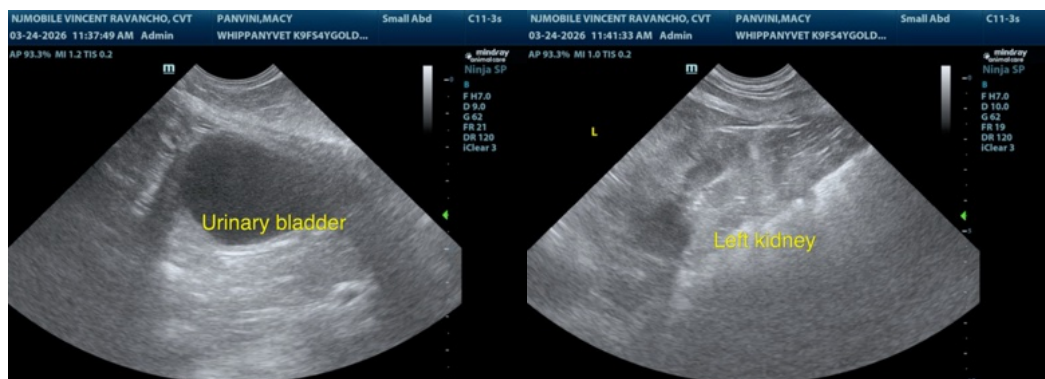
## ULTRASONOGRAPHIC FINDINGS

- The appearance of the kidneys was consistent with chronic kidney disease and with the patient's age underlying etiologies would be previous acute kidney injury, previous bacterial nephritis, hypertensive nephropathy and possibly congenital anomaly.

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

A renal biopsy would be required for a final etiological diagnosis. However, this is unlikely to change the management of the patient.

Management of the renal disease would be feeding a renal diet, potassium supplementation, use of enteric phosphate binders as needed and either an ace inhibitor or receptor blocker.





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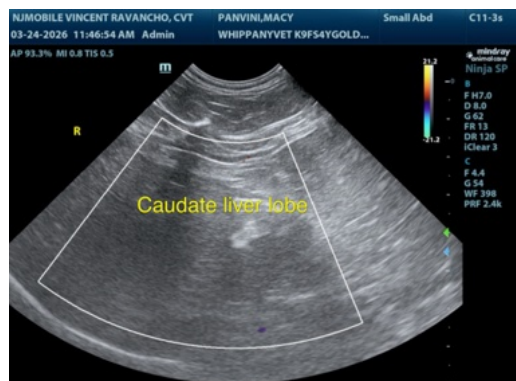
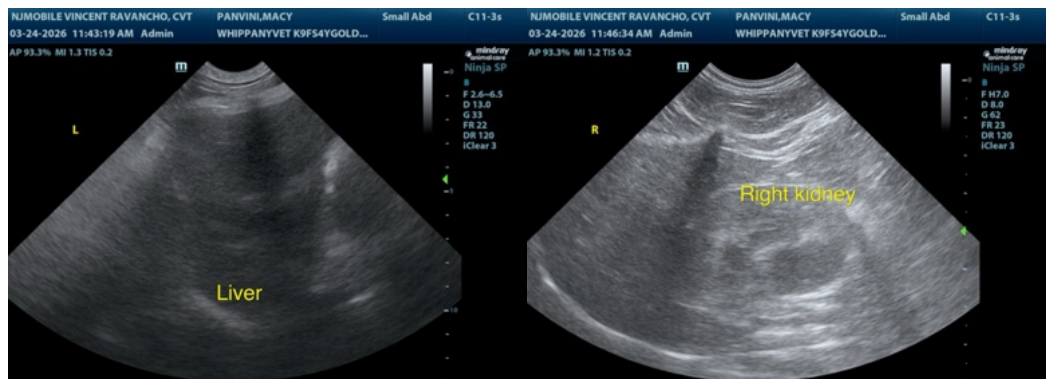
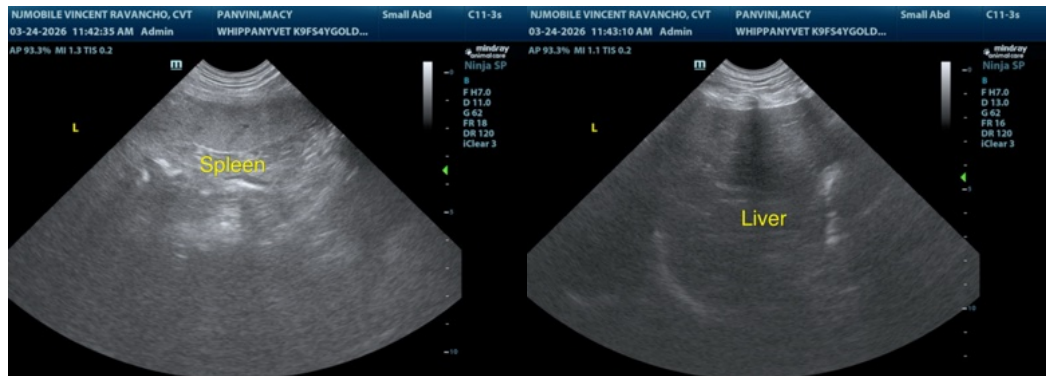
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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