



PATIENT

Cash Kaczmarek

SPECIES

Canine

BREED

Wheaton Terrier

SEX

Neutered male

AGE

11 years

WEIGHT

25 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Cassidy Stranzl, DVM

HOSPITAL NAME

Dakota VC

REFERRING VET

Dr. Stranzl

INVOICE

69597

DATE

12/11/25

PRESENTING CLINICAL SIGNS

History: History of renal disease, proteinuria, elevated blood pressure, mitral and tricuspid DVD.

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.

Small left kidney size (3.7 cm), normal right kidney size (4.9 cm) with increased echogenic appearance, loss of cortico-medullary differentiation, pyelectasia and an irregular capsule. No infarcts, mineralization or renoliths evident. Normal color flow pattern is evident in both kidneys. Both kidneys show cortical cysts measuring up to 1.0 x 1.4 cm in size.

The prostate is small and hypoechogenic.

Adrenal Glands

The left adrenal gland is normal in shape, echogenic appearance, size, position, and appearance of the visible peri-adrenal vasculature. Left adrenal gland measured 1.81 cm in length x 0.43 cm and 0.49 cm in width. The right adrenal gland was 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 1.2 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 a moderate amount of hypoechogenic non-adhered sediment. 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

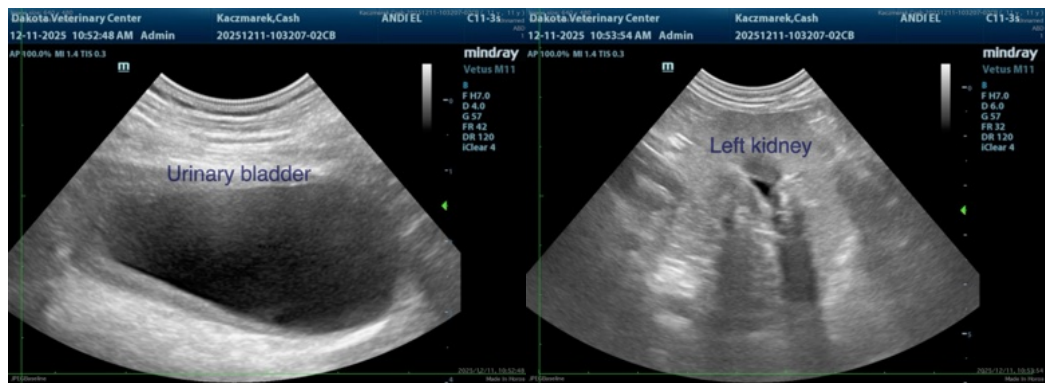
- Renal disease.
- Gallbladder sediment.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The appearance of the kidneys would be consistent with chronic kidney disease.

Although the gallbladder sediment is most likely an incidental finding, monitoring for the development of a mucocele would be recommended.

Further assessment and therapy needs to be based on the patient's history, presenting clinical signs, urinalysis and blood work results.





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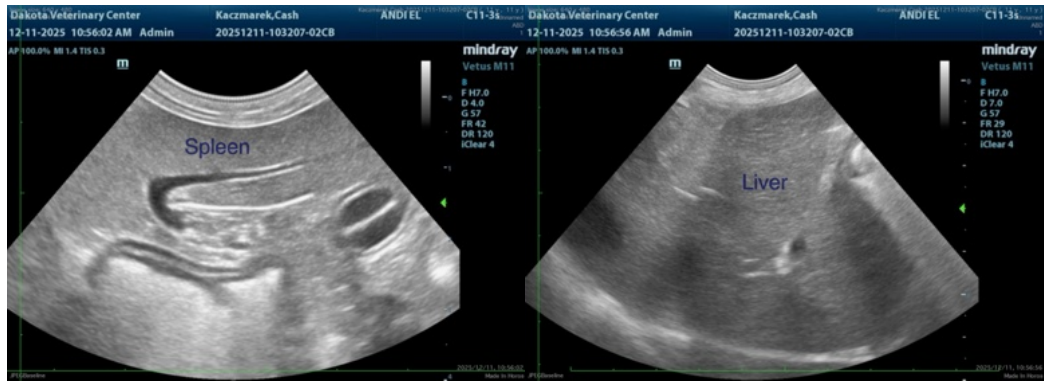
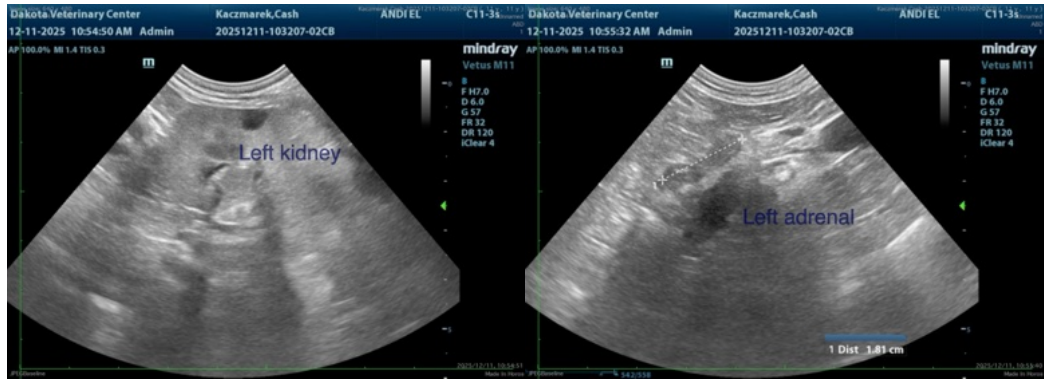
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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