



PATIENT

Bear Vancalcar

SPECIES

Canine

BREED

German Shepherd Mix

SEX

MN

AGE

7yr

WEIGHT

27.7kg

INTERPRETED BY

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

IMAGING PERFORMED BY

Patrick Hennigan,
DVM

HOSPITAL NAME

Mattydale Animal
Hospital

REFERRING VET

Karen Leshkivich, DVM

INVOICE 23879

DATE
02/13/2026

PRESENTING CLINICAL SIGNS

- presented 1/20/26: urinating more frequently, accidents in the house, drinking more recently, urgency.
- Penis extruded more than normal
- U/A: struvite 11-20 hpf, no infection
- Rad: irregular, prominent prostate

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Small urinary bladder 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, 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 evident in both kidneys.

The left kidney measured 6.1 cm in length.

The right kidney measured 6 cm in length.

Enlarged prostate with a hypoechoic appearance and an irregular capsule. Small areas of parenchymal mineralization present. The gland measures 1.5 cm x 2.5 cm in size with normal appearance of the periprostatic tissue.

Adrenal Glands

Normal shape, echogenic appearance, size, position, and appearance of the visible peri-renal vasculature.

The left adrenal gland measured 0.46 cm in width.

The right adrenal gland measured 0.49 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 1.9 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



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Full containing normal anechoic bile. Normal thickness and echogenic appearance of the wall. Normal size and appearance of the cystic and common bile duct.

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

Normal size and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

Free Abdomen

Normal mesenteric lymph nodes.

No ascites evident.

Normal appearance of the heart, no pleural or pericardial effusion evident.

ULTRASONOGRAPHIC FINDINGS

- Prostatomegaly

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Most likely etiology for the prostatomegaly would be neoplasia with prostatitis less likely differential diagnosis. Further assessment would be prostatic wash for cytology and culture.

Specific therapy will be dependent on an etiological diagnosis. Palliative therapy is often indicated for prostatic neoplasia.



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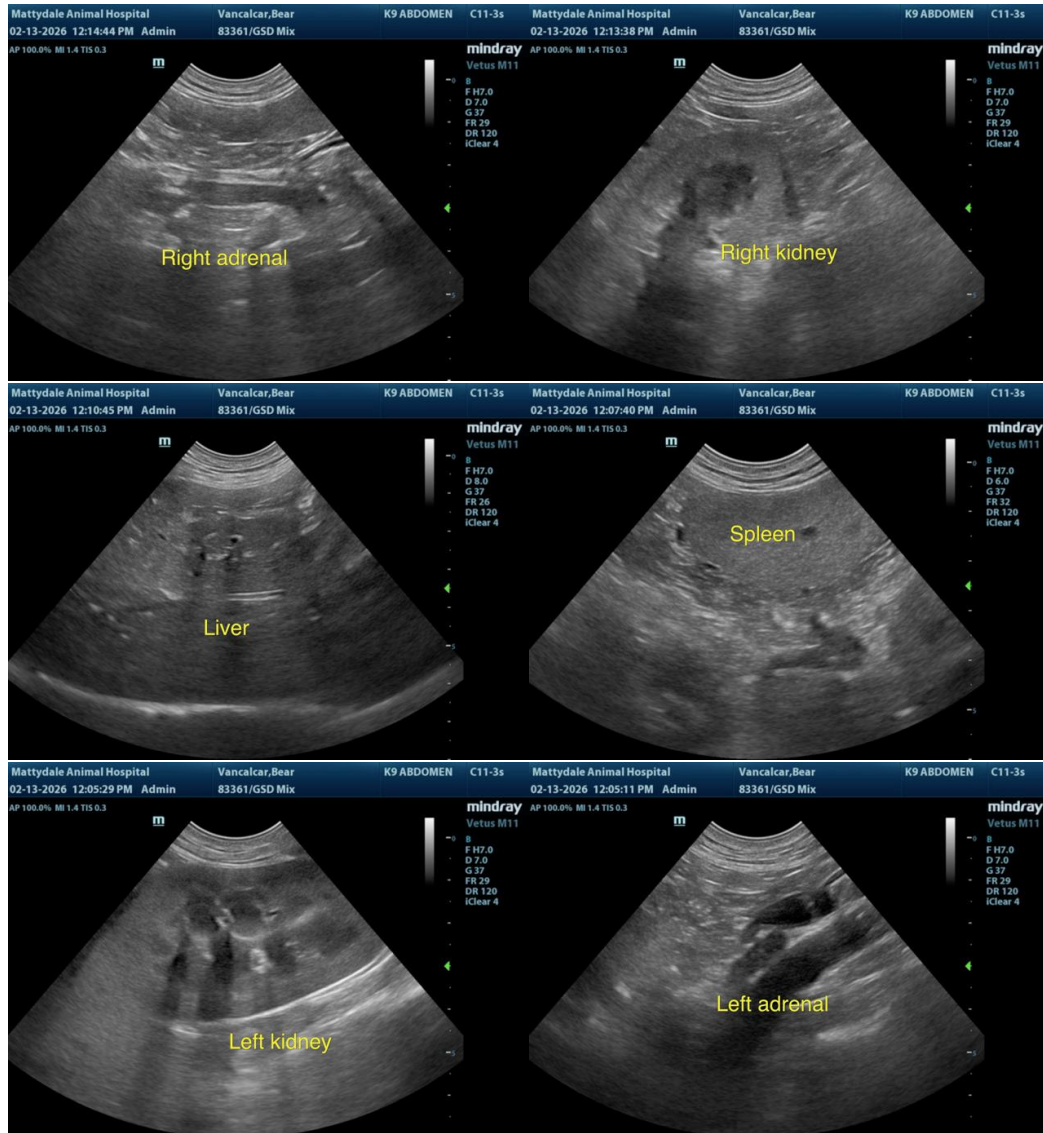
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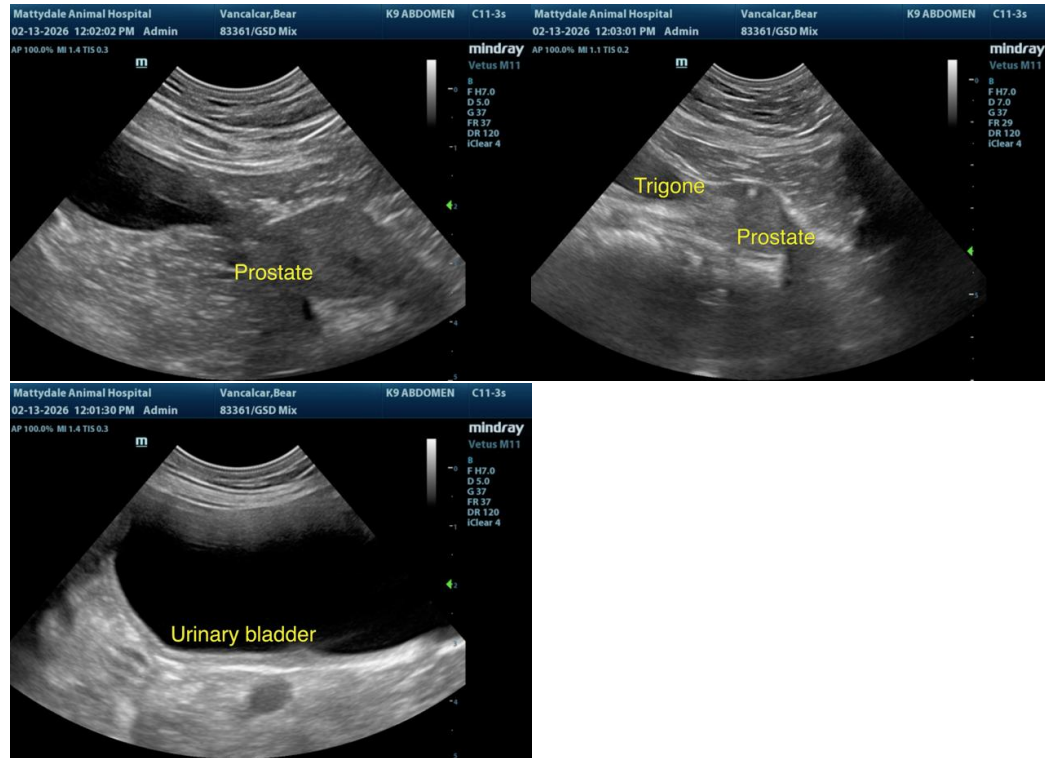
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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