

PATIENT

Tesla Adams

SPECIES

Canine

BREED

Greater Swiss Mountain Dog

SEX

Spayed Female

AGE

2021

WEIGHT

101

INTERPRETED BY

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

IMAGING PERFORMED BY

Rebekah Jakum, CVT,
ARDMS/RVT

HOSPITAL NAME

Telford Veterinary Hospital

REFERRING VET

Dr. Loeffler

INVOICE

72366

DATE

12/5/25

PRESENTING CLINICAL SIGNS

History of urate stones, MRSA infection (skin), frequent UTI's, raw diet

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Small urinary bladder with a normal thickness and smooth appearance of the wall. Normal anechoic urine. A focal urolith was noted measuring approximately 1.6 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, architecture, echogenic appearance, cortico-medullary differentiation, which maintains a 1:3 cortex to medulla ratio, pelvis, and capsule. No infarcts, mineralization or renoliths evident. Left measures 6.0 cm. Right measures 6.1 cm.

Adrenal Glands

Normal shape, echogenic appearance, size, position, and appearance of the visible peri-adrenal vasculature. Left measures 0.48 cm and 0.57 cm in width. Right measures 0.64 cm and 0.87 cm in width.

Spleen

Normal size (2.1 cm in width) 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.

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

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

Gastrointestinal

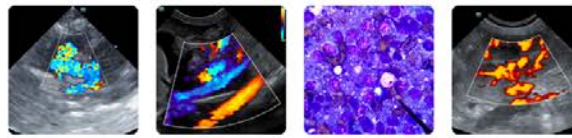
Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, 1:3 muscularis to mucosa ratio, normal wall thickness and peristaltic activity, and no distension of the lumen.

Pancreas

Visible sections present normal size and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

Free Abdomen

Normal mesenteric lymph nodes.



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No ascites evident.

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ULTRASONOGRAPHIC FINDINGS

SPECIES

- Urolith.

Canine

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

BREED

Although urate uroliths can be associated with chronic bacterial cystitis, underlying liver disease should still be considered, with further assessment being pre- and post-prandial bile acids. Management of the urolith would include surgical removal or medical dissolution using a diet low in purines.

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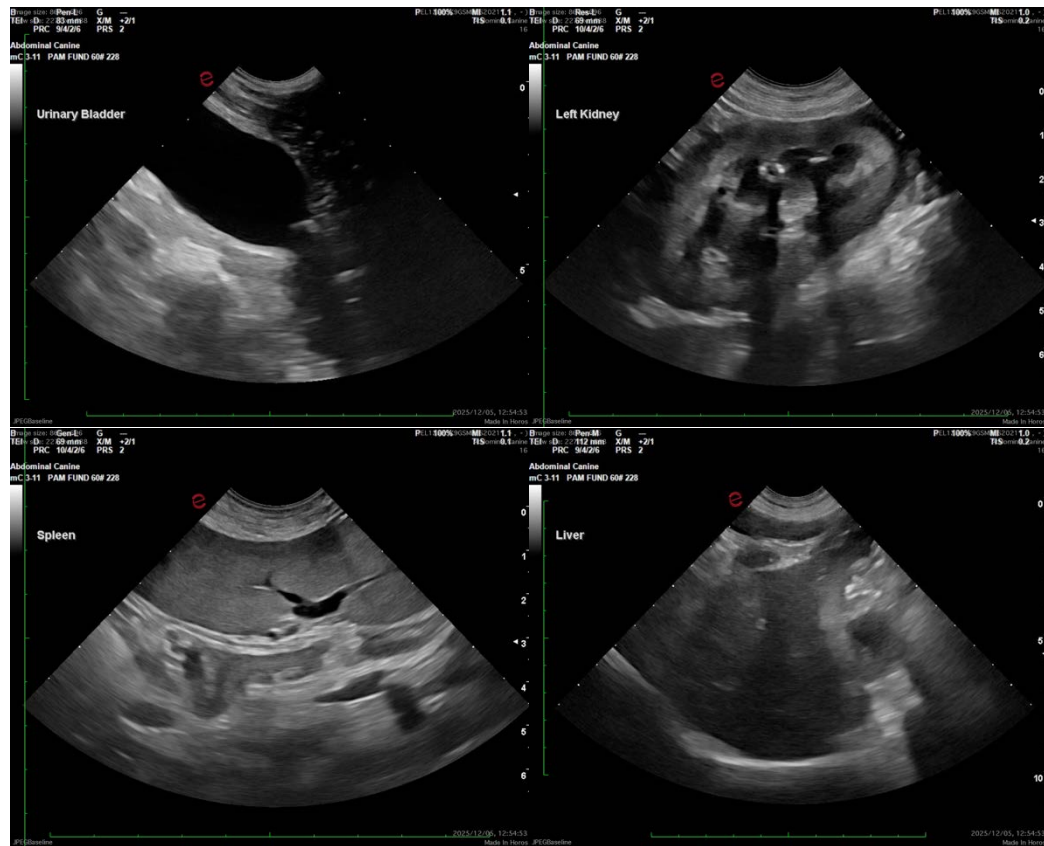
Dr. Loeffler

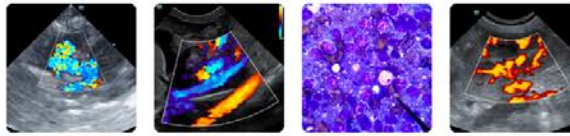
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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)

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