

PATIENT

Leia Keir

SPECIES

Canine

BREED

Bernadoodle

SEX

Intact female

AGE

18 weeks

WEIGHT

-

PRESENTING CLINICAL SIGNS

History: Reoccurring UTI. Concern for ectopic ureters. Abx not helping despite culture done.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

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

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 5.8 cm, right measured 5.9 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. Normal color flow pattern is evident in both kidneys.

The ovaries and uterus were not visualized.

INTERPRETED BY

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

Adrenal Glands

Normal shape, echogenic appearance, size, position, and appearance of the visible peri-adrenal vasculature. Left adrenal gland measured 2.08 cm in length x 0.29 cm and 0.34 cm in width. The right adrenal gland measured 2.34 cm in length x 0.31 cm in width.

IMAGING PERFORMED BY

Meghan Morse, LVT,
CVT

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 1.5 cm in width.

HOSPITAL NAME

Animal Hospital of
Roxbury

REFERRING VET

Dr. Elia

Liver

Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident. Normal appearance of the hepatic and portal vasculature.

INVOICE

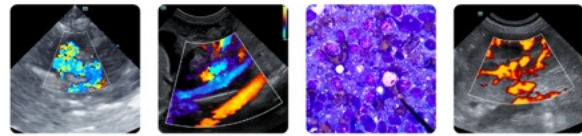
68309

DATE

11/4/25

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.



PATIENT

Leia Keir

SPECIES

Canine

BREED

Bernadoodle

SEX

Intact female

AGE

18 weeks

WEIGHT

-

INTERPRETED BY

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

IMAGING PERFORMED BY

Meghan Morse, LVT,
CVT

HOSPITAL NAME

Animal Hospital of
Roxbury

REFERRING VET

Dr. Elia

INVOICE

68309

DATE

11/4/25

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. Fecal material was present in the colon.

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

- Normal ultrasound examination of the abdomen.

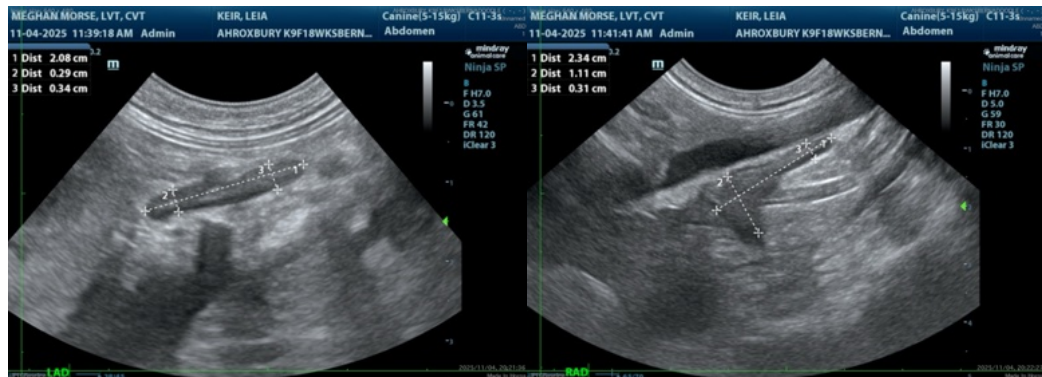
INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

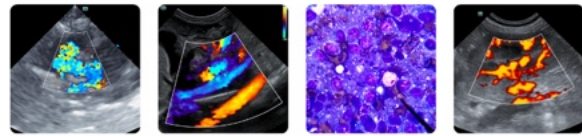
On this ultrasound there is no obvious etiology for the recurrent urinary tract infections.

Possible etiologies to consider would be recessed vulva and vaginal pooling of the urine.

Further assessment would be vaginoscopy.

Specific therapy would be dependent on an etiological diagnosis.





PATIENT

Leia Keir

SPECIES

Canine

BREED

Bernadoodle

SEX

Intact female

AGE

18 weeks

WEIGHT

-

INTERPRETED BY

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

IMAGING PERFORMED BY

Meghan Morse, LVT,
 CVT

HOSPITAL NAME

Animal Hospital of
 Roxbury

REFERRING VET

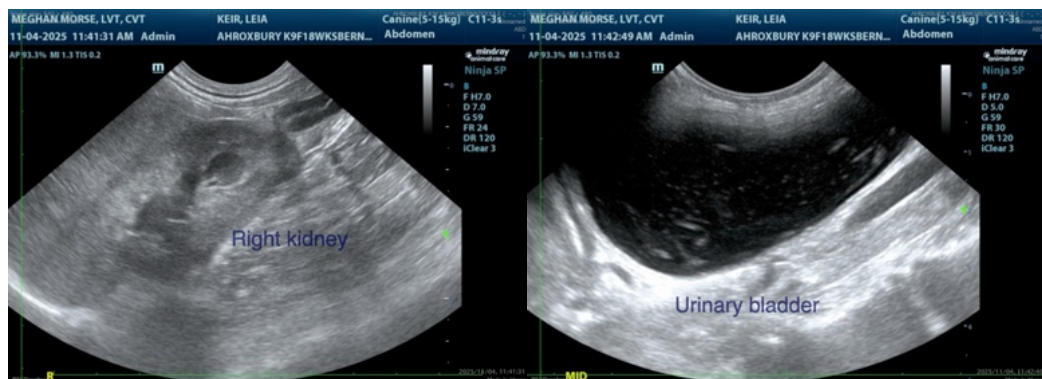
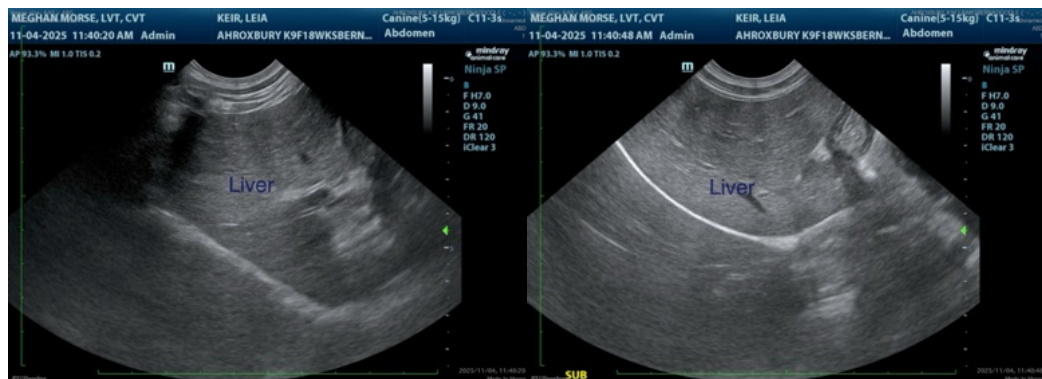
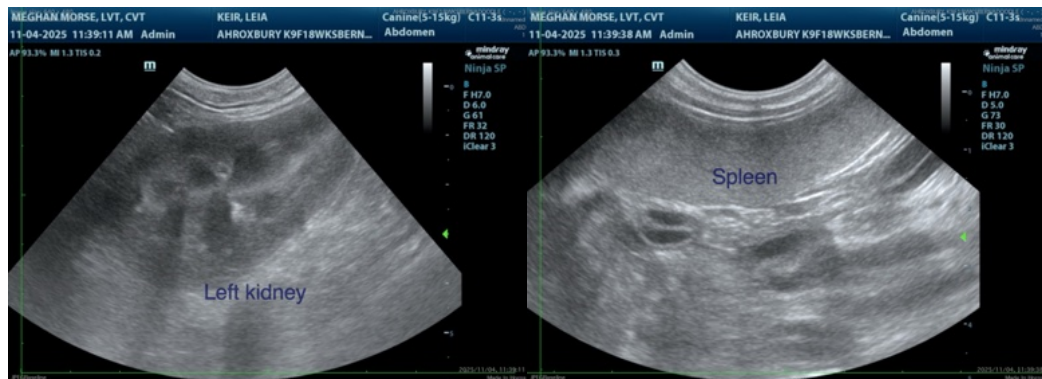
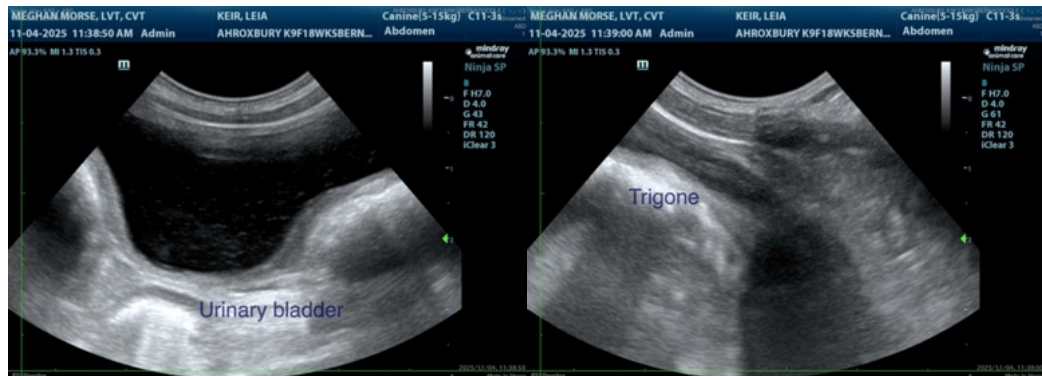
Dr. Elia

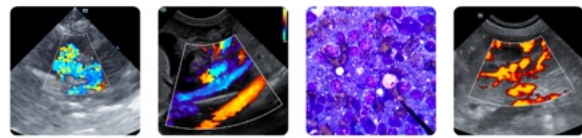
INVOICE

68309

DATE

11/4/25





PATIENT

Leia Keir

SPECIES

Canine

BREED

Bernadoodle

SEX

Intact female

AGE

18 weeks

WEIGHT

-



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

INTERPRETED BY

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

IMAGING PERFORMED BY

Meghan Morse, LVT,
CVT

HOSPITAL NAME

Animal Hospital of
Roxbury

REFERRING VET

Dr. Elia

INVOICE

68309

DATE

11/4/25