



PATIENT

Kara Bates

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Spayed female

AGE

12 years

WEIGHT

4.97 kg

INTERPRETED BY

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

IMAGING PERFORMED BY

Crystal Hill

HOSPITAL NAME

Aldershot AH

REFERRING VET

Dr. Patton

INVOICE

75253

DATE

5/6/26

PRESENTING CLINICAL SIGNS

History: Presented with hyporexia despite outpatient treatment with anti nausea meds and transdermal mirtazapine.

No murmurs, lungs clear, no organomegaly felt, normal LNs, normal mentation, prominent kidneys, small bladder. Has been on Zeniquin, Gabapentin, Cerenia, Mirataz, Methimazole

Abnormal PE/Chem/CBC/UA Results: M1 non-regenerative anemia. Biochem: M1 azotemia. Creatinine=263umol/L. M1 elevation in ALT & ALP Dilute urine 1.015 SG, w/ RBC and WBC and rods present Rads - normal cardiac silhouette, mild mineralized bronchi, right renomegaly.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder is full 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.

The kidneys are enlarged (left measured 4.8 cm, right measured 6.2 cm), normal echogenic appearance, some loss of corticomedullary differentiation, hyperechogenic appearance of the pelvis, but no pyelectasia and an irregular capsule. No infarcts, mineralization or renoliths evident. A small amount of perinephric fluid accumulation. Poor color flow pattern is evident in both kidneys.

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 0.93 cm in length and 0.64 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 1.0 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.



PATIENT

Kara Bates

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Spayed female

AGE

12 years

WEIGHT

4.97 kg

INTERPRETED BY

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

IMAGING PERFORMED BY

Crystal Hill

HOSPITAL NAME

Aldershot AH

REFERRING VET

Dr. Patton

INVOICE

75253

DATE

5/6/26

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.

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

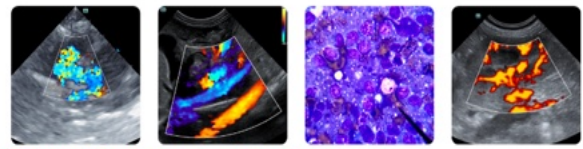
- Renal disease.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Etiologies for the renal disease would be acute kidney injury, bacterial nephritis, hypertensive nephropathy and possibly early infiltrative neoplasia such as lymphoma.

Further assessment would be urine culture, blood pressure and possibly FNA cytology of the kidneys.

Specific therapy would be dependent on an etiological diagnosis.



PATIENT

Kara Bates

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Spayed female

AGE

12 years

WEIGHT

4.97 kg

INTERPRETED BY

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

IMAGING PERFORMED BY

Crystal Hill

HOSPITAL NAME

Aldershot AH

REFERRING VET

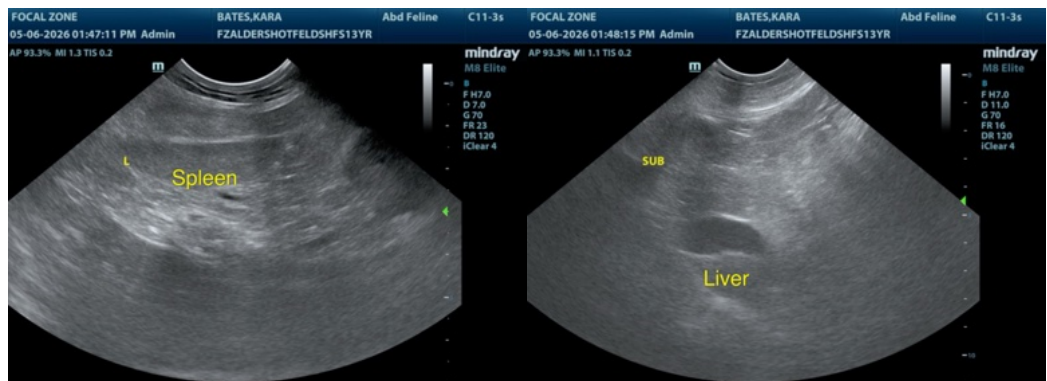
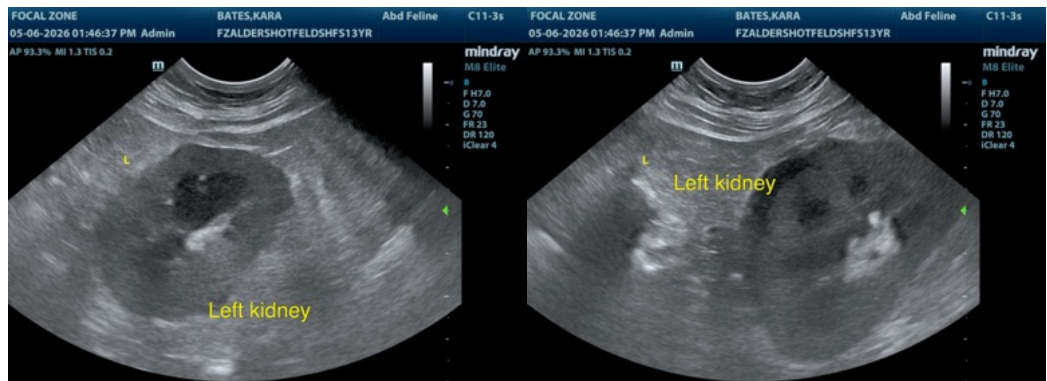
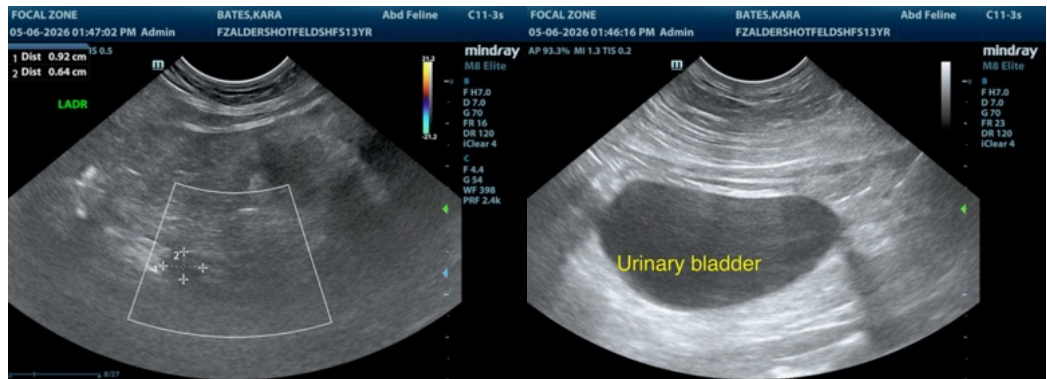
Dr. Patton

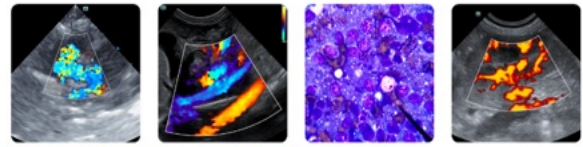
INVOICE

75253

DATE

5/6/26





PATIENT

Kara Bates

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Spayed female

AGE

12 years

WEIGHT

4.97 kg

INTERPRETED BY

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

**IMAGING
PERFORMED BY**

Crystal Hill

HOSPITAL NAME

Aldershot AH

REFERRING VET

Dr. Patton

INVOICE

75253

DATE

5/6/26

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