



PATIENT

Jenny Kohl

SPECIES

Feline

BREED

DSH

SEX

Spayed Female

AGE

12 Years

WEIGHT

12 Pounds

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

**IMAGING
PERFORMED BY**

Adrienne Waffle

HOSPITAL NAME

Torch Lake VC

REFERRING VET

Adrienne Waffle

INVOICE

13481

DATE

10/1/21

PRESENTING CLINICAL SIGNS

History: Hx of chronic intermittent UTI Been on marbofloxacin for 1 week

Abnormal PE/Chem/CBC/UA Results: BLOODWORK pending U/A with culture pending PE - unremarkable

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder** was largely normal with a dorsal polyp or attached blood clot, measuring approximately 5.0 mm at the dorsal wall. Small calculi noted, measuring up to 3.0 mm each, non-obstructive at the time of the sonogram. The pelvic urethra was imaged 2.0 cm beyond the cystourethral junction.

The **kidneys** revealed largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some minor age-related loss of curvilinear patterns regarding the capsule and C/M junction. The cortices presented largely uniform texture with some increased echogenicity expected for his age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. The left kidney measured 3.4 cm. The right kidney measured 4.1 cm. Trace pyelectasia was noted in the right kidney. The left renal pelvis revealed a calculus measuring 3.0 mm.

Adrenal Glands

The regions of the **adrenal glands** revealed no evident pathology.

Spleen

The **spleen** presented a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma. The capsule was smooth without noticeable expansion or deviation from within the spleen or adjacent pathology. The splenic vasculature demonstrated normal volume without signs of congestion or thrombosis. No sonographic evidence of acute or chronic inflammatory, neoplastic, or infarctual changes were noted.

Liver

The **liver** images submitted revealed subjectively normal liver size, contour, and structure. Parenchymal echogenicity was naturally coarse and hypoechoic to the spleen. Vascular and biliary tracts were of normal volume with no evidence of congestion. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal. No pathological hepatic lymphadenopathy was evident. No overt structural evidence of inflammatory, infiltrative or regenerative pathology was evident.

Gastrointestinal

Examination of the **gastrointestinal tract** revealed a stomach and intestine free of stasis, of normal wall thickness, acceptable curvilinear mural detail, and peristaltic activity. Small and large intestine demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

Pancreas



PATIENT

Jenny Kohl

The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

SPECIES

Feline

ULTRASONOGRAPHIC FINDINGS

- Small bladder calculi and polyp or attached blood clot
- Age-related renal changes with trace pyelectasia in the right kidney

BREED

DSH

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

If medical management is not able to dissolve the small calculi, then surgical intervention recommended, however, ultrasound should be performed just prior to surgery as the calculi present minor shadowing and may dissolve on their own. The patient is likely passing calculi periodically yet no obstructive disease noted at this time.

SEX

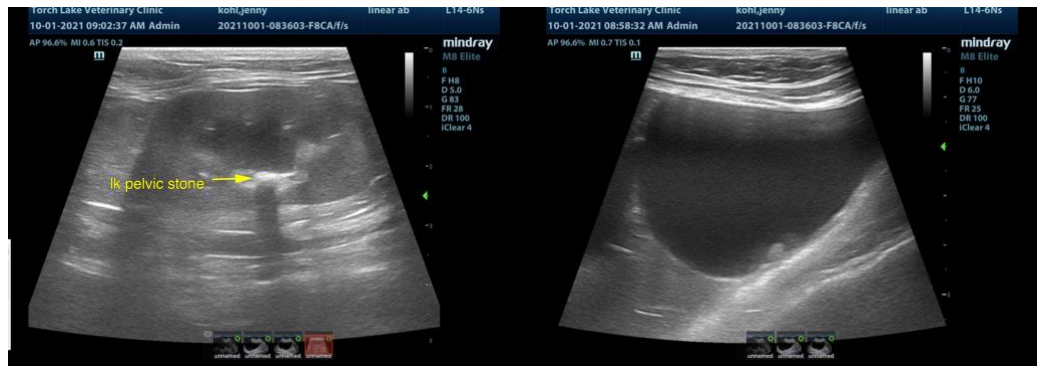
Spayed Female

AGE

12 Years

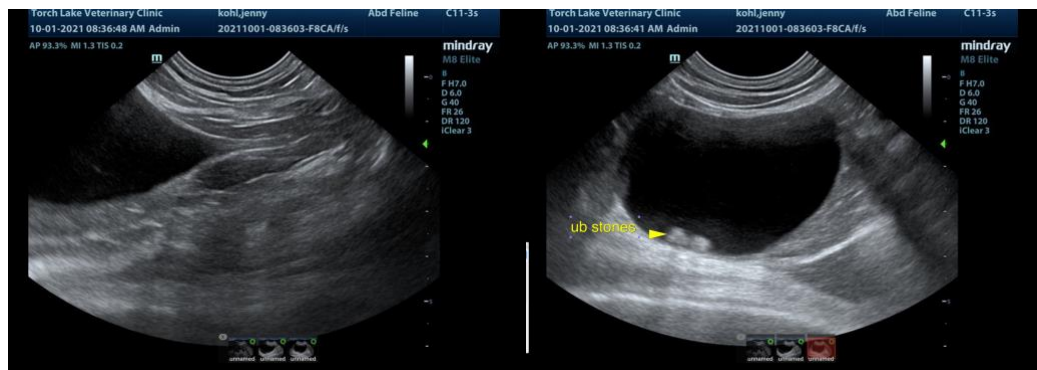
WEIGHT

12 Pounds



INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

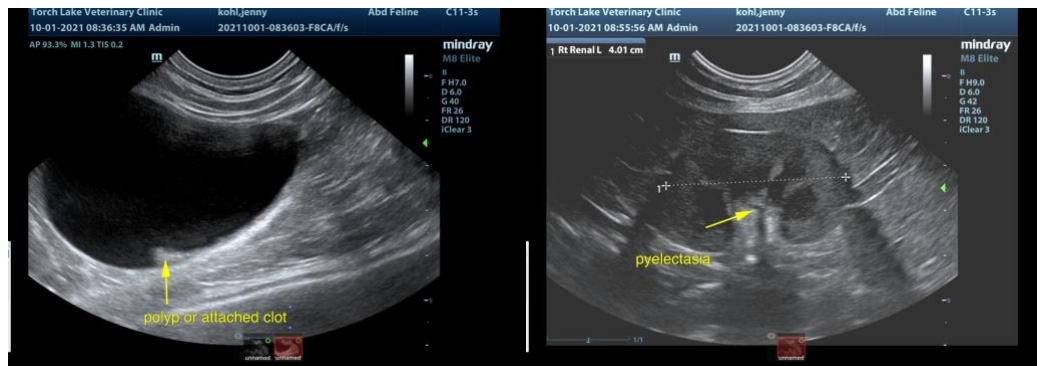


IMAGING PERFORMED BY

Adrienne Waffle

HOSPITAL NAME

Torch Lake VC



REFERRING VET

Adrienne Waffle

INVOICE

13481

DATE

10/1/21



PATIENT

Jenny Kohl

SPECIES

Feline

BREED

DSH

SEX

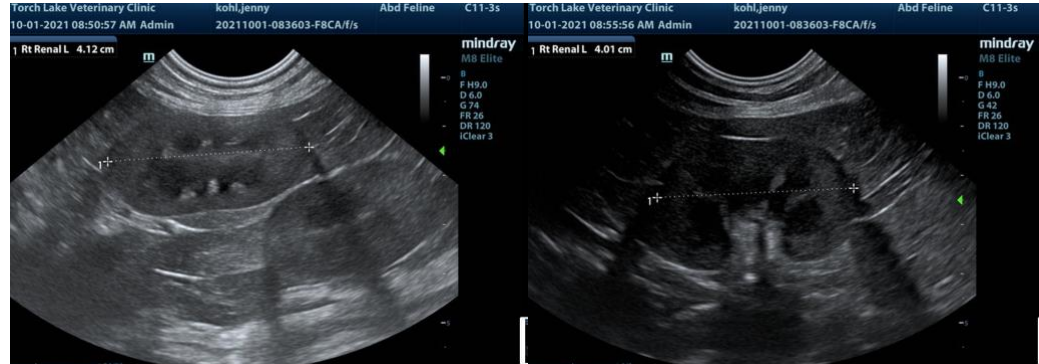
Spayed Female

AGE

12 Years

WEIGHT

12 Pounds



INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Adrienne Waffle

HOSPITAL NAME

Torch Lake VC

REFERRING VET

Adrienne Waffle

INVOICE

13481

DATE

10/1/21

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.

Eric Lindquist, DMV, DABVP, Cert. IVUSS, CEO of SonoPath.com
info@SonoPath.com