



PATIENT

Coltrane Chivers-
Wilson

SPECIES

Feline

BREED

Siberian

SEX

Neutered Male

AGE

12 Years

WEIGHT

7.8 kg

INTERPRETED BY

Greg Kuhlman, DVM,
DACVIM (SAIM)

**IMAGING
PERFORMED BY**

Crystal Hill

HOSPITAL NAME

Buck Animal Hospital

REFERRING VET

Dr. Galbraith

INVOICE

75640

DATE

6/3/26

PRESENTING CLINICAL SIGNS

Loss of appetite, hematuria, diabetic in remission, slightly dehydrated on PE. No meds.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The bladder is moderately distended with anechoic urine. No uroliths are seen. The bladder wall is normal in appearance and thickness. No masses are seen.

Kidneys are overall normal in size and shape with smooth peripheral margination. A normal 1:3 cortex to medulla ratio is maintained. The medulla and cortices are uniform in texture with some mild increased cortical echogenicity and mild loss of corticomedullary distinction, expected in this age patient. There is no evidence of pyelectasia, mineral or infarcts observed. The left kidney measures 4.0 cm. The right kidney measures 4.7 cm.

Adrenal Glands

The right adrenal gland presents normal shape and homogenous parenchyma. The phrenic vasculature is unremarkable. The right adrenal gland measures 5.3 mm in width.

The left adrenal gland presents normal shape and homogenous parenchyma. The phrenic vasculature is unremarkable. The right adrenal gland measures 5.1 mm in width.

Spleen

The spleen is normal in size, shape, margination and echogenicity. No masses are seen.

Liver

The liver presents normal size and shape with smooth lobar margins. The parenchyma has normal echogenicity with normal echotexture. No focal lesions are seen. Intrahepatic bile ducts are normal. Normal vascular pattern.

The gallbladder presents normal size with anechoic contents. Normal gallbladder wall. No evidence of bile duct distention or obstruction.

Gastrointestinal

The stomach has normal wall layering and thickness. Overall, the small bowel appears normal in thickness and layering. There are segments that have retained fluid. Colon contains normal contents with normal wall thickness.

Pancreas

The visible pancreas is normal in size with normal echogenic parenchyma and surrounded by normal peri-pancreatic mesentery.

Free Abdomen

There are no enlarged abdominal lymph nodes seen on this exam. No free abdominal fluid is seen.



PATIENT

Coltrane Chivers-
 Wilson

SPECIES

Feline

BREED

Siberian

SEX

Neutered Male

AGE

12 Years

WEIGHT

7.8 kg

INTERPRETED BY

Greg Kuhlman, DVM,
 DACVIM (SAIM)

IMAGING PERFORMED BY

Crystal Hill

HOSPITAL NAME

Buck Animal Hospital

REFERRING VET

Dr. Galbraith

INVOICE

75640

DATE

6/3/26

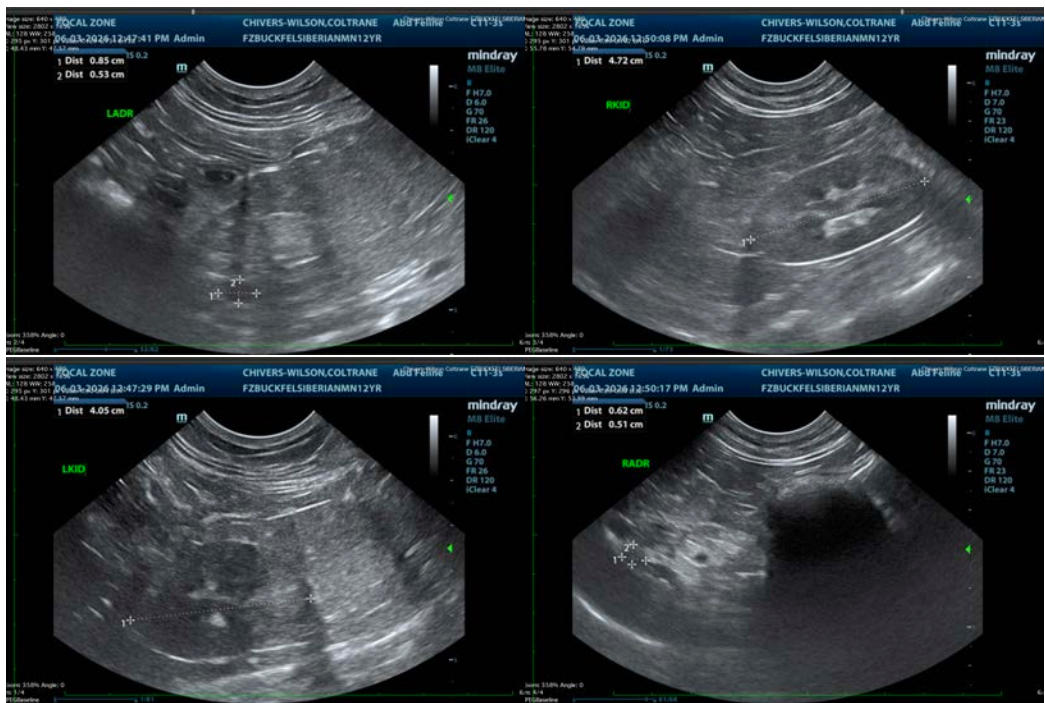
ULTRASONOGRAPHIC FINDINGS

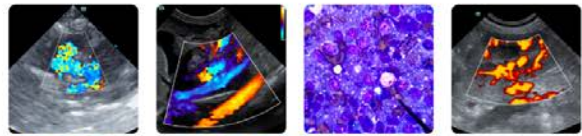
- Age related renal changes.
- Segments of small bowel with retained fluid.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The appearance of the small bowel is consistent with possible functional ileus. No mechanical lesions seen. No identifiable cause for the suspected ileus. Recommend treating supportively with prokinetic and anti-nausea medications. Recommend submitting a GI panel that includes cobalamin and folate, TLI to screen further for possible chronic enteropathy. If chronic enteropathy is identified, consider diet trial with novel protein diet or hydrolyzed diet. If patient fails diet trial, at that time consider intestinal biopsies (either surgically or endoscopically).

No obvious cause for the patient clinical signs seen on this exam other than the possible mild functional enteritis. No cause for patient's hematuria. If current FELV/FIV testing has not been performed, recommend retesting for these diseases. Also recommend submitting a thyroid panel, and if a urine culture has not been performed, recommend urine culture. If these diagnostic tests do not identify a cause for patient's clinical signs, recommend 3-view chest x-rays to evaluate further for possible other areas where disease may be present.





PATIENT

Coltrane Chivers-
Wilson

SPECIES

Feline

BREED

Siberian

SEX

Neutered Male

AGE

12 Years

WEIGHT

7.8 kg

INTERPRETED BY

Greg Kuhlman, DVM,
DACVIM (SAIM)

**IMAGING
PERFORMED BY**

Crystal Hill

HOSPITAL NAME

Buck Animal Hospital

REFERRING VET

Dr. Galbraith

INVOICE

75640

DATE

6/3/26



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.

Greg Kuhlman, DVM, DACVIM (SAIM)

Veterinary Internal Medicine Specialist

info@SonoPath.com