



PATIENT

Sbei Bellatrix

SPECIES

Canine

BREED

Mix

SEX

Spayed Female

AGE

11 Years

WEIGHT

19.16

INTERPRETED BY

Bradley Harris, DVM,
DACVECC, DACVIM
(cardiology)

IMAGING PERFORMED BY

Dr. Cameron Johnson
DVM

HOSPITAL NAME

Craig Road Animal
Hospital

REFERRING VET

Dr. WyLee Cooper
DVM

INVOICE

15010

DATE

04/10/26

PRESENTING CLINICAL SIGNS

4/9/26 Bellatrix presents for vomiting several times today. April 3rd: Ingested two plush cat toys (approximately 4 inches each, possibly containing catnip), vomited both toys up together December 2025: Possible gallbladder blockage, treated with medications after ultrasound at Lone Mountain showed gallbladder appearing full. Current medications: Fluoxetine 10mg daily for separation anxiety since moving in March, fiber supplement (Proviabie) mixed in food. Normal appetite and water consumption. Normal urination and defecation habits. Head shaking noted intermittently over past 1-2 weeks. Scooting yesterday, typically requires anal gland expression every 1-2 months. Diagnostics: Abdominal radiographs (2 views): Empty stomach, gas-filled intestines, suggestive of gastroenteritis, no obvious GI foreign body (AIS send out declined). CBC and chemistry panel (in-house): Normal. Pancreatic lipase: Normal. Today P consumed a small amount of food. No vomiting noted today. P still seems uncomfortable.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder contains a mild amount of suspended echogenic mobile debris. The bladder, trigone, and pelvic urethra are unremarkable with normal wall thicknesses and normal tone. The ureters were not visualized, which is a normal finding. The ureteral papillae appear normal. There is no evidence of inflammatory, infiltrative, or neoplastic disease.

The kidneys are normal in size and structure, with appropriate corticomedullary definition and cortex to medulla ratio. The cortices are uniform in texture with normal echogenic relationship to liver and spleen. The medullary structure differed distinctly from the cortex and no evidence of pyelectasis is present. The capsules are uniform without significant irregularities noted. The left kidney measures 4.4 cm. The right kidney measures 4.4 cm.

Adrenal Glands

The left adrenal gland is visualized and have normal shape, size, position and echogenicity for this breed. The phrenic vasculature, glandular echogenicity and detail were unremarkable. Capsule, cortex, and medullary definition were normal for this age patient. The left adrenal gland measures 0.41 cm x 1.52 cm.

The right adrenal gland was not visualized.

Spleen

The spleen is smooth with homogeneous parenchyma and hyperechoic to liver and renal cortical parenchyma. The capsule is without noticeable irregularity or deformation. The splenic vasculature is normal without signs of congestion, spontaneous echo contrast, or thrombosis. No evidence of acute or chronic inflammatory, neoplastic, or infarct are documented. The spleen measures 1.3 cm at the hilus.

Liver

The liver is subjectively normal liver size, contour, and structure. Parenchymal echogenicity is naturally coarse and hypoechoic to the spleen. Vasculature is within normal limits with no evidence of congestion. The gallbladder has appropriately thin walls which contains a mild amount of suspended echogenic debris and dependent sediment. There is no evidence of intra- or extra-hepatic biliary



PATIENT

Sbei Bellatrix

SPECIES

Canine

BREED

Mix

SEX

Spayed Female

AGE

11 Years

WEIGHT

19.16

INTERPRETED BY

Bradley Harris, DVM,
DACVECC, DACVIM
(cardiology)

IMAGING PERFORMED BY

Dr. Cameron Johnson
DVM

HOSPITAL NAME

Craig Road Animal
Hospital

REFERRING VET

Dr. WyLee Cooper
DVM

INVOICE

15010

DATE

04/10/26

dilation. The cystic and common bile ducts were normal. No hepatic lymphadenopathy is documented. There is no overt structural evidence of inflammatory, infiltrative or regenerative pathology evident.

Gastrointestinal

The stomach is mildly distended with echogenic shadowing contents or ingesta. There is no significant fluid accumulation. There is no overt pyloric outflow obstruction, however an occult pyloric outflow obstruction can't be definitively excluded. The rest of the small intestine is non-distended with normal wall layering and normal wall thickness. The ileocecolic junction appears patent. The colon contains normal shadowing feces. There is no significant intestinal dilation or evidence for shadowing foreign material or mechanical obstruction.

Pancreas

The base and limbs of the pancreas are isoechoic to surrounding omental fat. The pancreatic duct and capsular contour are normal. There is no overt evidence of active inflammatory or neoplastic disease.

Free Abdomen

There is no significant lymphadenopathy or free fluid.

ULTRASONOGRAPHIC FINDINGS

- The urinary bladder contains echogenic, suspended debris contrasted with anechoic urine. This is often related to urinary tract infection but may represent exfoliated debris or sterile inflammation.
- The gallbladder contains echogenic, suspended and dependent unorganized debris. This is not yet to the level of an organized mucocele, however early/developing mucocele cannot be ruled out. This dependent sediment is often an incidental finding or may be associated with concurrent endocrine disease such as hyperadrenocorticism or diabetes mellitus.
- The shadowing echogenic gastric contents may represent gastric foreign material and a potential occult pyloric outflow obstruction which could be an explanation for the clinical signs, however depending on the patient's most recent meal, this may also represent normal gastric ingesta.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

A urinalysis and urine culture via cystocentesis are recommended to evaluate the urinary tract changes for potential urinary tract infection. Consider supportive care for potential underlying gastroenteritis with fasting and serial imaging to evaluate for gastric motility and emptying.



PATIENT

Sbei Bellatrix

SPECIES

Canine

BREED

Mix

SEX

Spayed Female

AGE

11 Years

WEIGHT

19.16

INTERPRETED BY

Bradley Harris, DVM,
DACVECC, DACVIM
(cardiology)

IMAGING PERFORMED BY

Dr. Cameron Johnson
DVM

HOSPITAL NAME

Craig Road Animal
Hospital

REFERRING VET

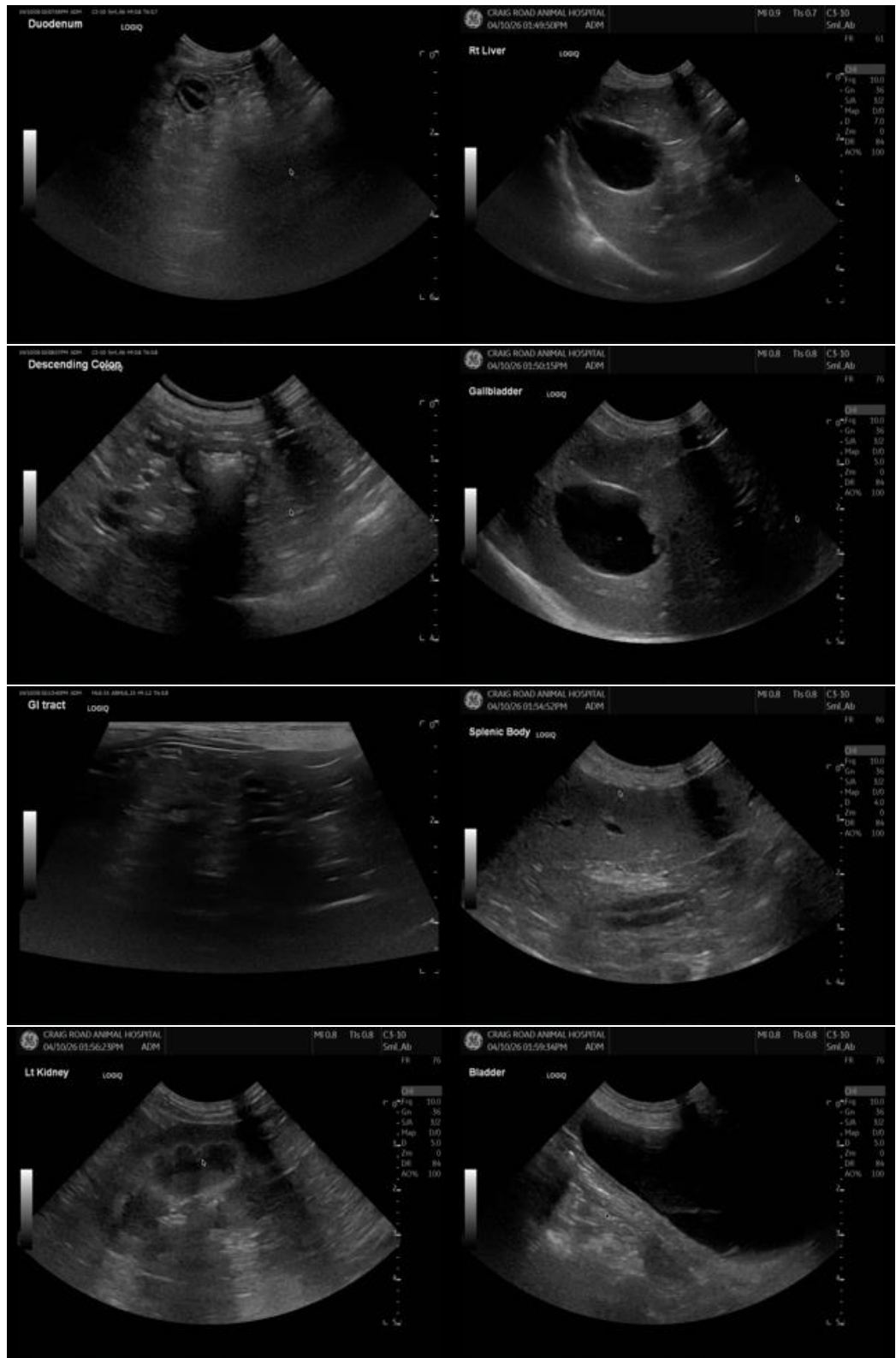
Dr. WyLee Cooper
DVM

INVOICE

15010

DATE

04/10/26





PATIENT

Sbei Bellatrix

SPECIES

Canine

BREED

Mix

SEX

Spayed Female

AGE

11 Years

WEIGHT

19.16

INTERPRETED BY

Bradley Harris, DVM,
DACVECC, DACVIM
(cardiology)

IMAGING PERFORMED BY

Dr. Cameron Johnson
DVM

HOSPITAL NAME

Craig Road Animal
Hospital

REFERRING VET

Dr. WyLee Cooper
DVM

INVOICE

15010

DATE

04/10/26



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.

Bradley Harris, DVM, DACVECC, DACVIM (cardiology)

info@SonoPath.com