



PATIENT

Brinkley Brestin

SPECIES

Canine

BREED

Doodle

SEX

Neutered Male

AGE

7 Years

WEIGHT

44.97 kg

INTERPRETED BY

Dr Brittany Sinclair,
BVSc(hons), DACVECC

IMAGING PERFORMED BY

Kerri Becker

HOSPITAL NAME

Bond Vet Edgewater

REFERRING VET

Dr. Ordonez

INVOICE

15074

DATE

04/14/26

PRESENTING CLINICAL SIGNS

Hx of V and D, lipase test normal, be unremarkable. Not responding to proviable and fluids

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder, trigone, and visible pelvic urethra were of normal thickness. The ureters were not visible which is normal. There was normal wall layering with no masses, uroliths or abnormal thickening visualized. Urine was anechoic. No evidence of inflammatory or neoplastic changes were noted.

The kidneys were both normal size and structure, with smooth capsule and normal corticomedullary definition and ratio. Medullary structure differed distinctly from that of the cortex. Hyperechoic, shadowing foci present in renal parenchyma and calyces consistent with nephrocalcinosis in the right kidney. The left kidney measured 6.51 cm in length. The right kidney measured 5.8 cm in length.

Adrenal Glands

Adrenal glands were visualized on still images only. They appear to have normal shape, size, position and echogenicity for this breed and age though this could not be confirmed on cine loops. The left adrenal gland measured 2.64 cm in length and 0.45 cm at the caudal pole and 0.49 cm at the cranial pole. The right adrenal gland measured 1.96 cm in length and 0.41 cm at the caudal pole and 0.48 cm at the cranial pole.

Spleen

The spleen was normal with age-appropriate homogeneous parenchyma and a smooth capsule with normal splenic vasculature with no signs of congestion or thrombosis. No sonographic evidence of acute or chronic inflammatory, neoplastic, or infarct changes were noted.

Liver

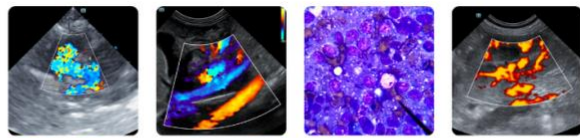
The liver is subjectively normal in size with normal contours and structure. There is age-appropriate echogenicity and echotexture. No overt structural evidence of inflammatory, infiltrative or regenerative pathology is evident. Vascular and biliary tracts are of normal volume with no evidence of congestion.

Gall bladder is moderately distended with normal wall thickness and anechoic contents. Common bile duct is non-distended and tapers normally.

Gastrointestinal

The stomach is largely empty with a small volume of fluid and some gas shadowing noted in the pylorus. There's no overt foreign material visualized within the gastric lumen. It measures at a normal thickness of with some variability due to the presence of rugal folds. The distinction of the gastric wall layers is adequate. No masses or focal lesions were observed.

The visualized areas of duodenum, jejunum and ileum have a relatively uniform diameter with gas throughout with no overt distention. Wall thickness is normal. Bowel loops follow a curvilinear path with distinct wall layering maintaining the typical 1:3 muscularis: mucosa layer ratio. There were no focal lesions consistent with obstruction or a mass effect observed.



PATIENT

Brinkley Brestin

The ileocecal junction was not visualized. Sections of colon are visualized with formed fecal material and gas shadowing distally. There is no observed focal or generalized colon wall thickening or loss of layering.

SPECIES

Canine

Pancreas

The area of the pancreas was isoechoic to surrounding tissue with no overt inflammation. Pancreatic tissue was not distinctly visualized which is common.

BREED

Doodle

Lymph Nodes

No clinically significant lymphadenopathy or abnormalities noted.

SEX

Neutered Male

Free Abdomen

No masses or free fluid were noted.

AGE

7 Years

ULTRASONOGRAPHIC FINDINGS

- Gassy GI tract.
- Mild right nephrocalcinosis.

WEIGHT

44.97 kg

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

GI changes are consistent with nonobstructive gastroenteritis and in the absence of chronic GI signs, acute gastroenteritis is most likely. While there were no overt pancreatic abnormalities, pancreatitis cannot be definitively ruled out. The fluid and gas in the pylorus may be obstructing visualization of a pyloric outflow obstruction. If clinically suspected, upper GI endoscopy could be considered. Abdominal radiographs may be of use to visualize gastric contents, which cannot be seen through gas shadowing. There's no significant gastric distention suggestive of a pyloric outflow obstruction.

INTERPRETED BY

Dr Brittany Sinclair,
BVSc(hons), DACVECC

Consideration for dietary indiscretion, food sensitivity/allergy, toxin, infectious (bacterial, viral, parasitic) or mild inflammatory bowel disease is reasonable. Treatment is supportive and involves fluid support, GI support (anti-nausea, appetite stimulant), analgesia and enteral nutrition as needed. Antibiotics are generally not warranted. Serial imaging is indicated if clinical signs are not resolving, GI panel (TLI/PLI/cobalamin/folate), baseline cortisol +/- ACTH stimulation test, fecal pathogen PCR, and empiric broad spectrum deworming and treatment with probiotics should be considered as clinically warranted. Ultimately GI biopsy may be required for more definitive diagnosis.

IMAGING PERFORMED BY

Kerri Becker

HOSPITAL NAME

Bond Vet Edgewater

REFERRING VET

Dr. Ordonez

INVOICE

15074

DATE

04/14/26



PATIENT

Brinkley Brestin

SPECIES

Canine

BREED

Doodle

SEX

Neutered Male

AGE

7 Years

WEIGHT

44.97 kg

INTERPRETED BY

Dr Brittany Sinclair,
 BVSc(hons), DACVECC

IMAGING PERFORMED BY

Kerri Becker

HOSPITAL NAME

Bond Vet Edgewater

REFERRING VET

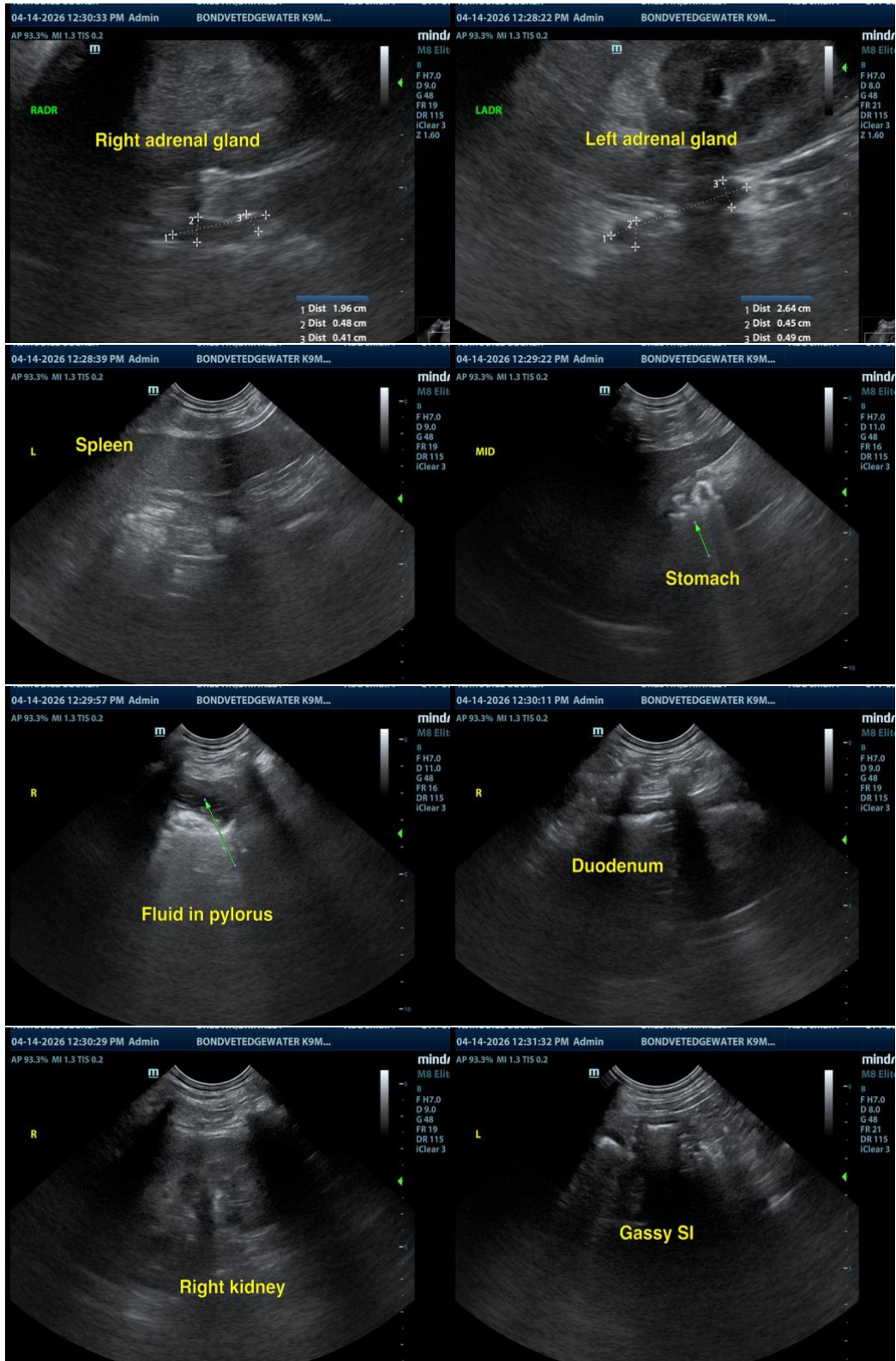
Dr. Ordonez

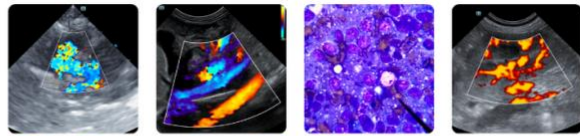
INVOICE

15074

DATE

04/14/26





PATIENT

Brinkley Brestin

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.

SPECIES

Canine

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.

BREED

Doodle

Dr Brittany Sinclair, BVSc(hons), DACVECC

SEX

Neutered Male

info@SonoPath.com

AGE

7 Years

WEIGHT

44.97 kg

INTERPRETED BY

Dr Brittany Sinclair,
BVSc(hons), DACVECC

**IMAGING
PERFORMED BY**

Kerri Becker

HOSPITAL NAME

Bond Vet Edgewater

REFERRING VET

Dr. Ordonez

INVOICE

15074

DATE

04/14/26