



PATIENT PRESENTING CLINICAL SIGNS

Cuda Wyant History of diarrhea for last year. Has become worse, now just leaking out, dark brown. Acting painful. No new food, have tried GI diets, but she won't eat them. Is vomiting once a week, some food, hairballs. Indoor only.

SPECIES

Feline Abnormal PE/Chem/CBC/UA Results: CBC: HCT 44.2, WBC 7.63, Plt 441 Chem17: Gluc 160 (H), Creat 1.3, BUN 21, Phos 4.3, C 9.4, TP 8.3, Alb 3.2, ALT 23, ALP 51, Tbili 0.3, Chol 230 (H), Lipase 563 FPL:1.1 (normal)

BREED

DSH

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

SEX

Urinary System

Female Spayed The urinary bladder wall is normal in thickness. The mucosal surface is smooth. The bladder is moderately distended. Luminal contents are anechoic. No cystic calculi are observed. The region of the trigone and visible portion of the proximal urethra are normal.

AGE

12

The left kidney is normal in size (3.41 cm in length) with a normal shape, architecture and smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with mild loss of corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydronephrosis. Renal vasculature is normal.

WEIGHT

3.19

The right kidney is normal in size (3.55 cm in length) with a normal shape, architecture and smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with mild loss of corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydronephrosis. Renal vasculature is normal.

INTERPRETED BY

Andrea Nicastro, DVM,
Diplomate ACVIM
(Small Animal Internal
Medicine)

Adrenal Glands

The left adrenal gland is normal size (0.38 cm width). Normal shape and glandular echogenicity. The phrenicoabdominal vein and surrounding vasculature are normal.

The right adrenal gland is normal size (0.36 cm width). Normal shape and glandular echogenicity. The phrenicoabdominal vein and surrounding vasculature are normal.

IMAGING PERFORMED BY

Lea Hayes

Spleen

The spleen is normal in size (0.75 cm in width at the level of the hilus) with a normal capsular contour. There is appropriate echogenicity and echotexture. No focal lesions are observed. Splenic vasculature is normal.

HOSPITAL NAME

Wilvet Salem

Liver

The liver is subjectively normal in size with normal curvilinear peripheral contours. The parenchyma is isoechoic relative to the spleen and diffusely homogeneous in appearance. No distinct focal lesions are observed. Vascular and biliary tracts are of normal volume with no evidence of congestion. The portal vein to caudal vena cava ratio is approximately 1: 1.

REFERRING VET

Lea Hayes

INVOICE

23052

The gallbladder is of normal contours and contains some dependent echogenic debris. The wall is normal in thickness. No choleliths are observed. The cystic and common bile ducts are normal.

Gastrointestinal

DATE

5-22-26

The stomach and intestine are free of stasis and exhibit normal peristaltic activity. The gastric lumen is not distended. The gastric wall and pylorus are normal in thickness with a normal layering pattern. The pyloric outflow tract is patent. The small intestinal lumen is not dilated. The small intestinal wall thickness is



PATIENT

Cuda Wyant

SPECIES

Feline

BREED

DSH

SEX

Female Spayed

AGE

12

WEIGHT

3.19

INTERPRETED BY

Andrea Nicastro, DVM,
Diplomate ACVIM
(Small Animal Internal
Medicine)

IMAGING PERFORMED BY

Lea Hayes

HOSPITAL NAME

Wilvet Salem

REFERRING VET

Lea Hayes

INVOICE

23052

DATE

5-22-26

normal. There is disruption in the normal 1:3 muscularis: mucosal ratio in most segments. Discreet masses are not identified. The ileocecal colic junction and colonic wall are normal. No obstructive disease is noted.

Pancreas

The left limb of the pancreas is normal-in-size with normal curvilinear peripheral contours. The parenchyma is slightly hypoechoic relative to surrounding omental fat and slightly mottled in appearance. The pancreatic duct is visible but not overtly dilated. There is no evidence of peripancreatic inflammation or effusion.

Lymph Nodes

A few prominent mesenteric lymph nodes are visualized (one measuring 1.20 x 0.30 cm).

Free Abdomen

There is no obvious evidence of free fluid.

ULTRASONOGRAPHIC FINDINGS

Primary Findings

- The small intestinal wall changes could be consistent with inflammatory bowel disease or emerging lymphoma.
- The prominent abdominal lymph nodes are most consistent with reactive lymphadenitis or lymphoid hyperplasia. Neoplastic infiltration is considered less likely.

Secondary Findings

- Minor pancreatic parenchymal remodeling in the left limb
- Mild bilateral nonspecific age-related renal changes

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The following diagnostic/treatment recommendations can be considered:

1. Serum cobalamin, folate, PLI and TLI
2. A fecal evaluation for ova/Giardia, along with prophylactic deworming with fenbendazole
3. 3-4-week limited antigen or hydrolyzed protein diet trial to assess for food allergies
4. Initiation of a probiotic as well as a fiber supplement (i.e., psyllium) may also prove beneficial.
5. If the above diagnostics/therapeutics are inconclusive, endoscopic or surgical gastrointestinal biopsies may be warranted. Thoracic radiographs are recommended prior to anesthesia.



PATIENT

Cuda Wyant

SPECIES

Feline

BREED

DSH

SEX

Female Spayed

AGE

12

WEIGHT

3.19

INTERPRETED BY

Andrea Nicastro, DVM,
Diplomate ACVIM
(Small Animal Internal
Medicine)

IMAGING PERFORMED BY

Lea Hayes

HOSPITAL NAME

Wilvet Salem

REFERRING VET

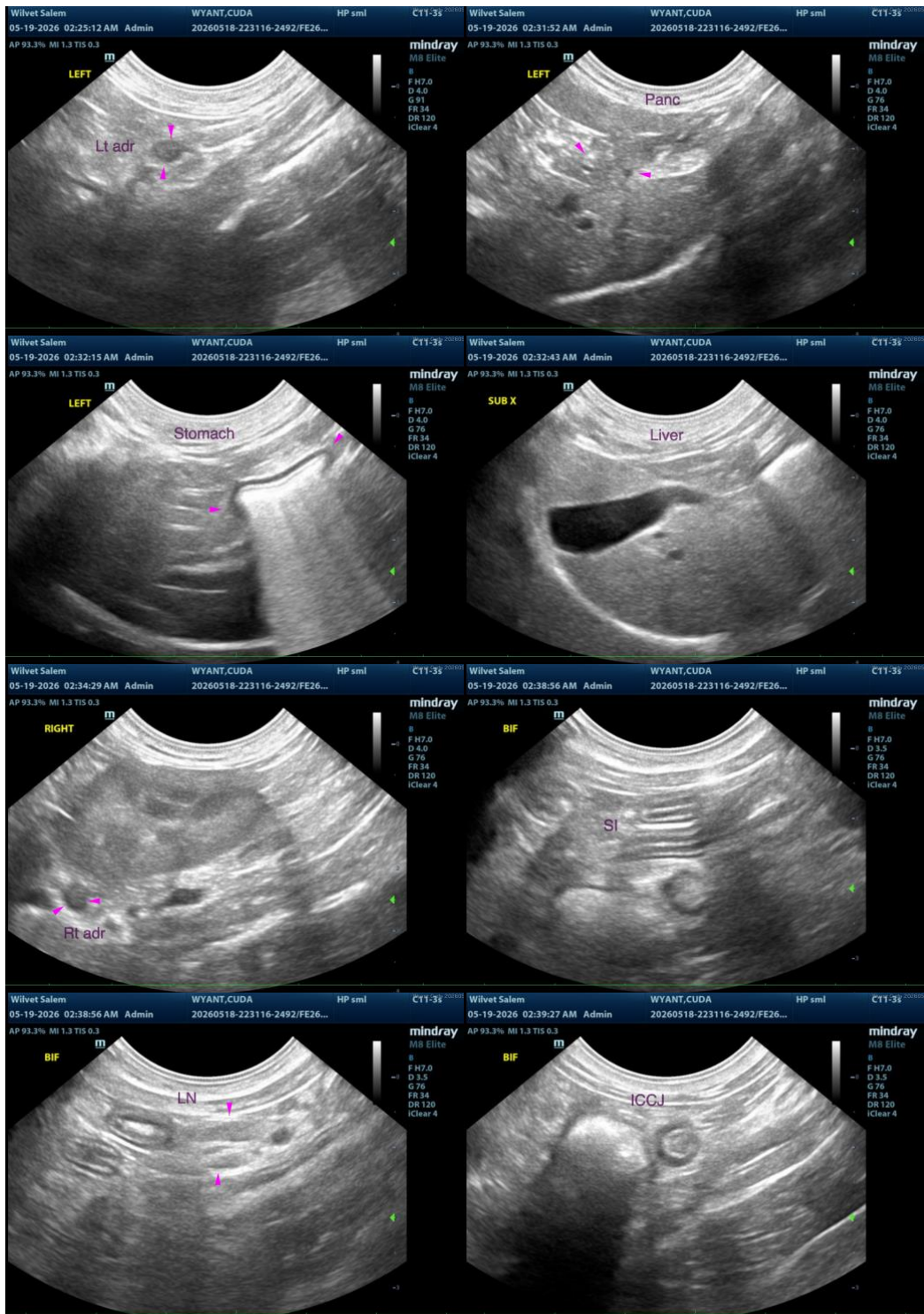
Lea Hayes

INVOICE

23052

DATE

5-22-26





PATIENT

Cuda Wyant

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

Feline

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

DSH

Andrea Nicastro, MPH, DVM, Diplomate DACVIM (Small Animal Internal Medicine)
info@SonoPath.com

SEX

Female Spayed

AGE

12

WEIGHT

3.19

INTERPRETED BY

Andrea Nicastro, DVM,
Diplomate ACVIM
(Small Animal Internal
Medicine)

IMAGING PERFORMED BY

Lea Hayes

HOSPITAL NAME

Wilvet Salem

REFERRING VET

Lea Hayes

INVOICE

23052

DATE

5-22-26