



PATIENT

Star Murphy

SPECIES

Feline

BREED

DSH

SEX

Spayed Female

AGE

10 Years

WEIGHT

7.75 pounds

INTERPRETED BY

R. McKenzie Daniel,
 DVM, DABVP (Canine
 / Feline Practice)

IMAGING PERFORMED BY

Rebecca Hamilton

HOSPITAL NAME

The Gentle Vet

REFERRING VET

Dr. Gwiazdowski

INVOICE

14454

DATE

03/19/26

PRESENTING CLINICAL SIGNS

- Inappetence, hypercalcemia
- gingivitis

Abnormal PE/Chem/CBC/UA Results: Ca 13

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra to a depth of 2.0 cm exhibited normal thickness and tone. Anechoic urine was present in the lumen with no uroliths or sediment. The ureteral papillae were normal. The ureters were not visible which is normal. No evidence of inflammatory or neoplastic change were noted.

The area of the aortic trifurcation was free of pathology.

Normal size and margination was present in the kidneys. A normal 1:3 cortex / medulla ratio was maintained. The medulla and cortices were uniform in texture with some increased echogenicity and mild loss of corticomedullary symmetry and definition expected for the age of the patient. No evidence of pelvic dilation was present. The left kidney measured 3.2 cm in length. The right kidney measured 3.4 cm in length.

Adrenal Glands

The left adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 0.38 cm width.

The right adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The right adrenal gland measured 0.30 cm width.

Spleen

The spleen exhibited a finely textured and homogenous parenchyma which was hyperechoic to the liver and renal cortical parenchyma. The capsule was smooth and regular without apparent expansion. The splenic vasculature at the hilus was normal in volume with no evidence of congestion or thrombosis. Acute to chronic inflammatory, neoplastic, or benign parenchyma changes were not noted.

Liver & Gallbladder

The liver was subjectively normal in size, structure, and contour. The liver parenchyma was uniform and hypoechoic to the spleen with a mild coarse echotexture. The hepatic and portal vasculature were normal in appearance without signs of congestion.

The gallbladder was non-distended in size with thin walls and primarily anechoic luminal content. The proximal common bile duct was dilated and mild tortuous without overt post hepatic obstruction.

Gastrointestinal

The stomach presented intact wall layering with a normal wall layer ratio. The lumen of the stomach was empty with no signs of ileus, obstruction or foreign material.



PATIENT

Star Murphy

The small intestine presented intact nonthickened wall exhibiting subjective propensity for minor prominent muscularis layer. Mild segmental nonobstructive intestinal ileus. The duodenum wall measured 0.21 cm wall width. The jejunum wall measured 0.25 cm wall width. The ileocolic wall measured 0.34 cm wall width.

SPECIES

Feline

Normal visible colon wall layers were present with apparent formed feces in lumen.

Pancreas

BREED

DSH

The parenchyma of the left limb, body and right limb of the pancreas presented isoechoic to the adjacent omental fat. A normal curvilinear capsule contour of the pancreas was present. The visible pancreatic duct was normal. No signs of active inflammation or neoplastic disease was evident.

SEX

Spayed Female

Free Abdomen

AGE

10 Years

A solitary to intermittent mildly prominent colic nodes were present. The lymph nodes were essentially isoechoic to adjacent omentum without evidence of peripheral inflammation and maintaining a normal width: length ratio (<0.5). No evidence of peritoneal effusion or masses.

ULTRASONOGRAPHIC FINDINGS

WEIGHT

7.75 pounds

- Sonographically normal stomach/pancreas.
- Subjective mild nonspecific enteropathy.
- Mild colic lymphadenopathy.
- Mild nonobstructive proximal common bile duct dilation- patient/age variant, possible low-grade cholangitis.
- Normal liver/spleen.
- Mild age-related renal changes.

INTERPRETED BY

R. McKenzie Daniel, DVM, DABVP (Canine / Feline Practice)

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

IMAGING PERFORMED BY

Rebecca Hamilton

Overall, no evidence of significant visceral pathology or definitive neoplastic criteria. Non-specific, potentially acute inflammatory bowel episode with mild colic reactive lymphatic hyperplasia or lymphadenitis is favored. Occult to emerging intestinal neoplasia is thought less likely based on sonographic appearance.

HOSPITAL NAME

The Gentle Vet

Correlation with a GI panel to include PLI, TLI, cobalamin and folate, screening three view chest radiographs and hypercalcemia panel may be considered. Gastrointestinal support is indicated with clinical monitoring and sonographic reassessment if persistent or progressive gastrointestinal signs.

REFERRING VET

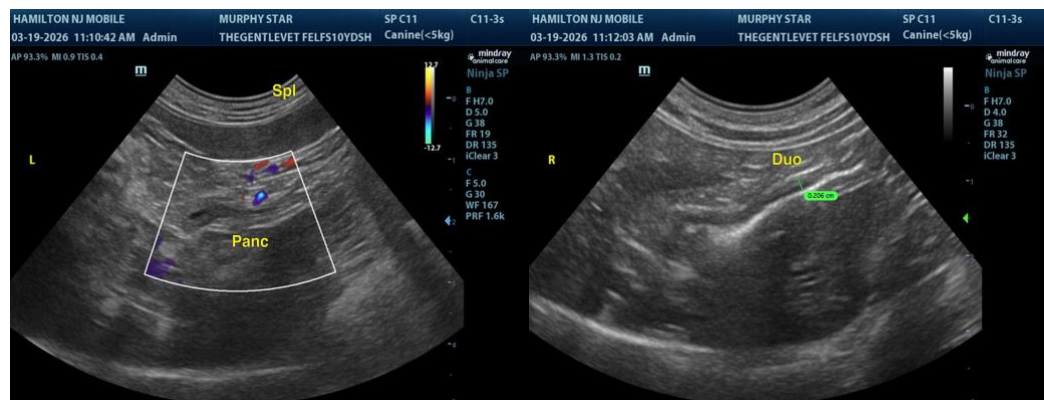
Dr. Gwiazdowski

INVOICE

14454

DATE

03/19/26





PATIENT

Star Murphy

SPECIES

Feline

BREED

DSH

SEX

Spayed Female

AGE

10 Years

WEIGHT

7.75 pounds

INTERPRETED BY

R. McKenzie Daniel,
 DVM, DABVP (Canine
 / Feline Practice)

**IMAGING
 PERFORMED BY**

Rebecca Hamilton

HOSPITAL NAME

The Gentle Vet

REFERRING VET

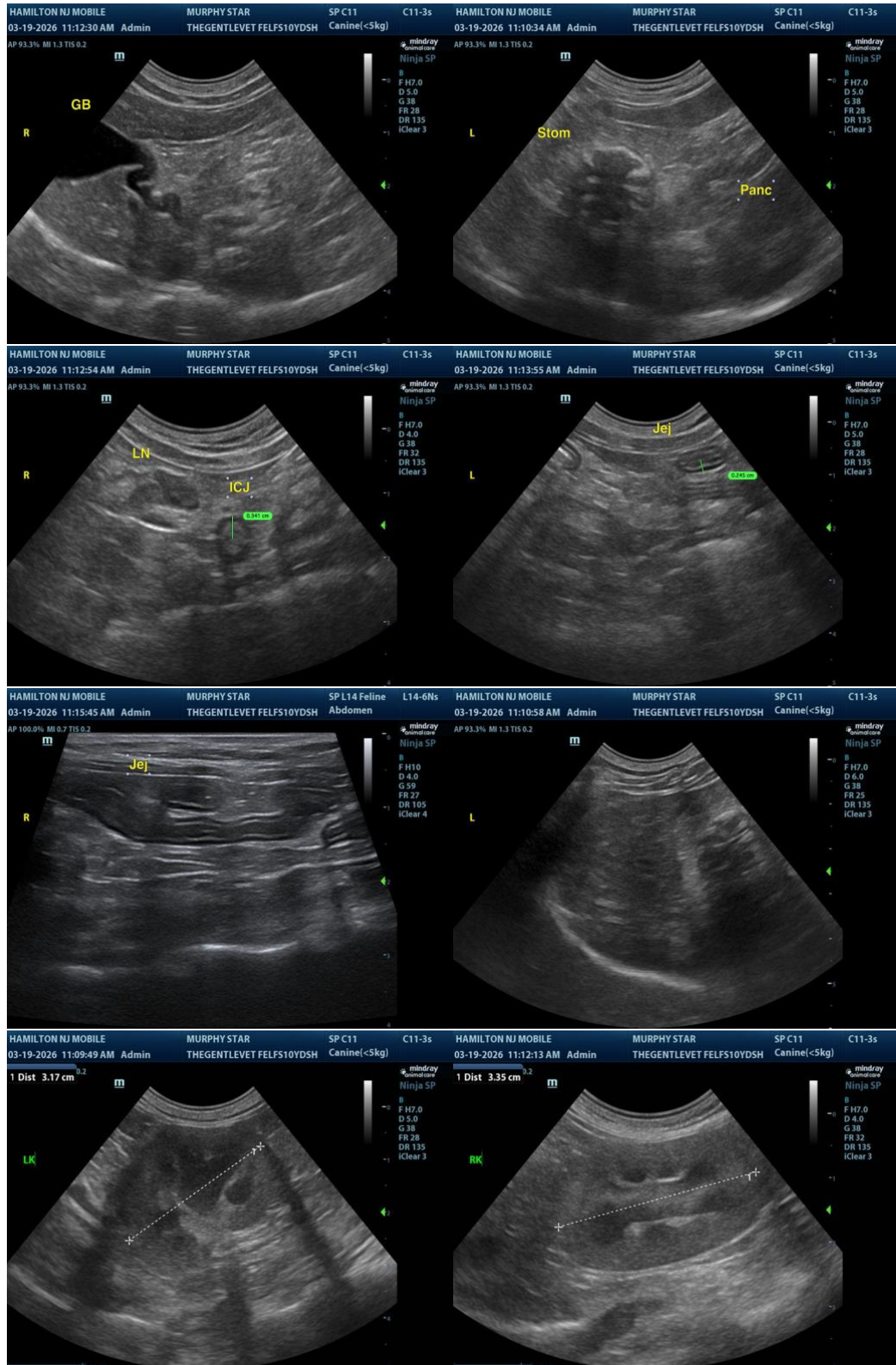
Dr. Gwiazdowski

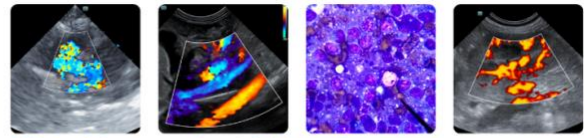
INVOICE

14454

DATE

03/19/26





PATIENT

Star Murphy

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.

R. McKenzie Daniel, DVM, DABVP (Canine / Feline Practice)

BREED

DSH

info@SonoPath.com

SEX

Spayed Female

AGE

10 Years

WEIGHT

7.75 pounds

INTERPRETED BY

R. McKenzie Daniel,
DVM, DABVP (Canine
/ Feline Practice)

**IMAGING
PERFORMED BY**

Rebecca Hamilton

HOSPITAL NAME

The Gentle Vet

REFERRING VET

Dr. Gwiazdowski

INVOICE

14454

DATE

03/19/26