



PATIENT

Chispita Santiago

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Spayed Female

AGE

1 Year 3 Months

WEIGHT

6.1 lbs

INTERPRETED BY

Kathleen Sennello DVM,
MS, Diplomate ACVIM
(Small Animal Internal
Medicine)

IMAGING PERFORMED BY

Gabriel Ferrer, DVM

HOSPITAL NAME

Pulse: Pet Ultrasound

REFERRING VET

Dr. Mario Roman

INVOICE

72497

DATE

1/27/26

PRESENTING CLINICAL SIGNS

Presented to evaluate possible GI FB and inappetence. Pt presented to rDVM with hx of vomiting and diarrhea 2 days ago. Concern of eating painting tape that pt has eaten previously. Chronic History of GI problems vomiting and diarrhea since 4 months of age. Pt was given cerenia inj. Still not wanting to eat

Abnormal PE/Chem/CBC/UA Results: Radiographs were attached as supporting documents.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder is moderately distended with anechoic urine. The Bladder wall, trigone, ureteral papillae and visible urethra (to a depth of 2cm) appear normal with no evidence of wall thickening, mucosal irregularities, masses or cystic calculi.

The left kidney has a normal shape and size (3.33 cm). Overall echogenicity is normal with adequate corticomedullary distinction and a typical 1:3 cortex:medulla ratio. There is no evidence of focal perinephric inflammation or effusion. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter. Renal vasculature is normal.

The right kidney has a normal shape and size (3.36 cm). Overall echogenicity is normal with adequate corticomedullary distinction and a typical 1:3 cortex:medulla ratio. There is no evidence of focal perinephric inflammation or effusion. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter. Renal vasculature is normal.

Adrenal Glands

The left adrenal gland is normal in size measuring 0.44 cm at the caudal pole. It is observed in its normal position cranial to the left renal artery. It is normal in appearance (uniformly hypoechoic) and shape with no evidence of a mass effect.

The right adrenal gland is normal in size measuring 0.36 cm at the caudal pole. It is observed in its normal position between the cranial aspect of the right kidney and the caudal vena cava. It is normal in appearance (uniformly hypoechoic) and shape with no evidence of a mass effect.

Spleen

The spleen is subjectively normal in size (0.64 cm), echotexture is homogenous, and the splenic capsule is smooth with no irregularities. The blood flow through the hilus and splenic parenchyma appears normal. No focal parenchymal abnormalities are visualized.

Liver

The liver is subjectively normal in size, and echogenicity with smooth peripheral margins. The parenchyma is homogenous echotexture. The visible portions of the vasculature and biliary tract appear normal. No focal nodules or cystic lesions are observed.

The gall bladder lumen is moderately distended. The wall of the gall bladder is not thickened and has a smooth mucosal surface. Luminal contents are mild and likely incidental at this time. The cystic and common bile ducts are normal/not visible.



PATIENT

Chispita Santiago

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Spayed Female

AGE

1 Year 3 Months

WEIGHT

6.1 lbs

INTERPRETED BY

Kathleen Sennello DVM,
MS, Diplomate ACVIM
(Small Animal Internal
Medicine)

IMAGING PERFORMED BY

Gabriel Ferrer, DVM

HOSPITAL NAME

Pulse: Pet Ultrasound

REFERRING VET

Dr. Mario Roman

INVOICE

72497

DATE

1/27/26

Gastrointestinal

The stomach contains minimal luminal contents. It measures at a normal thickness of <0.36cm with some variability due to the presence of rugal folds. The distinction of the gastric wall layers is adequate and there is no impression of reduced peristaltic activity. No masses or focal lesions were observed.

The visualized areas of duodenum, jejunum and ileum have a relatively uniform diameter with minimal fluid distension. Wall thickness is normal. Bowel loops follow a curvilinear path with distinct wall layering maintaining the typical 1:3 muscularis:mucosa layer ratio. Duodenum wall measures 0.20 cm. Jejunum wall measures 0.19 cm. Visualized peristalsis appears appropriate. The submucosal layer appears slightly prominent with no focal lesions and intact wall layering.

The ileocecal junction was visualized and exhibited normal intact wall layering and is subjectively of normal thickness. 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.

Pancreas

The pancreas is visible/mildly hyperechoic and mottled in the right limb. There is no evidence of nodules or cystic lesions. There is no evidence of regional mesenteric inflammation or fluid.

Free Abdomen

Evaluation of the peritoneal cavity did not reveal any evidence of effusion. There is no evidence of a significant diffuse lymphadenopathy. There are occasional prominent mesenteric lymph nodes. A lymph node near the ileocecal junction is visualized measuring 0.41 cm x 0.94 cm. The omentum is generally normal in echogenicity.

ULTRASONOGRAPHIC FINDINGS

- Mildly prominent, mottled right limb of the pancreas – Changes are subtle, and the significance is questionable. Mild pancreatitis is possible.
- Slightly prominent submucosal layer of the small intestine- This could represent anatomic variation or mild inflammatory type change.
- Prominent mesenteric lymph nodes – Findings are most consistent with reactive lymph nodes. An early neoplastic lymph nod cannot be ruled out.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Recommend non-specific treatment for gastroenteritis. If symptoms are present and/or a focal lesion is strongly suspected, consider either repeat ultrasound or exploratory to further investigate. If no focal lesions are observed, biopsies of the GI tract should be considered.



PATIENT

Chispita Santiago

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Spayed Female

AGE

1 Year 3 Months

WEIGHT

6.1 lbs

INTERPRETED BY

Kathleen Sennello DVM,
MS, Diplomate ACVIM
(Small Animal Internal
Medicine)

**IMAGING
PERFORMED BY**

Gabriel Ferrer, DVM

HOSPITAL NAME

Pulse: Pet Ultrasound

REFERRING VET

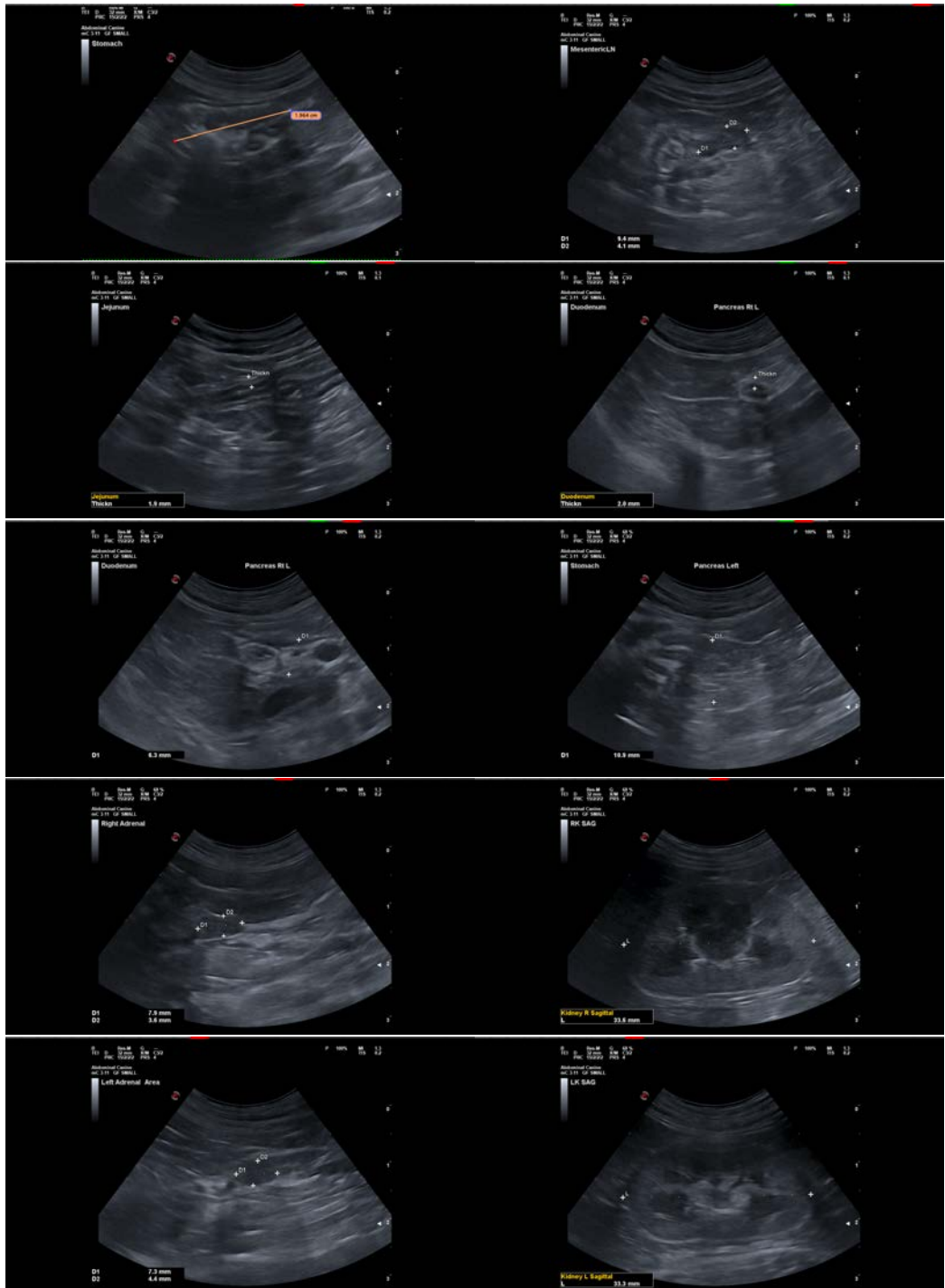
Dr. Mario Roman

INVOICE

72497

DATE

1/27/26





PATIENT

Chispita Santiago

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Spayed Female

AGE

1 Year 3 Months

WEIGHT

6.1 lbs

INTERPRETED BY

Kathleen Sennello DVM,
MS, Diplomate ACVIM
(Small Animal Internal
Medicine)

IMAGING PERFORMED BY

Gabriel Ferrer, DVM

HOSPITAL NAME

Pulse: Pet Ultrasound

REFERRING VET

Dr. Mario Roman

INVOICE

72497

DATE

1/27/26



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.

Kathleen Sennello DVM,MS, Diplomate ACVIM (Small animal Internal Medicine)

info@sonopath.com