



PATIENT PRESENTING CLINICAL SIGNS

Italus Valle Enterotomy on Tues, vomited large volume yesterday ileus vs need to go back in?

SPECIES ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Feline 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 changes were noted.

BREED

Sphynx

The area of the aortic trifurcation was free of pathology.

SEX

Male

Normal size and margination were present in the kidneys. A normal 1:3 cortex / medulla ratio and normal corticomedullary definition were maintained. The echogenicity of the cortex was similar to or slightly less than normal liver parenchyma while the medulla echogenicity was hypoechoic to the cortex with no evidence of pelvic dilation. The kidneys measured 3.5 cm each.

AGE

7 Months

Adrenal Glands

The adrenal glands were not definitively visualized.

WEIGHT

4.5 Pounds

Spleen

The spleen was subnormal in size, likely owing to volume contraction, measuring 4.0 cm in width at the level of the hilus. 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.

INTERPRETED BY

R. McKenzie Daniel,
DVM, DABVP
(Canine and Feline)

Liver

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 cystic and common bile ducts were normal.

IMAGING PERFORMED BY

Jenn

Gastrointestinal

HOSPITAL NAME

Rockaway AH

The stomach exhibited intact wall layering. Moderate to marked gastric distention noted containing anechoic to mildly echogenic fluid and mild non-shadowing chyme.

REFERRING VET

Dr. Maniar

The small intestine exhibited segmental moderate yet variable fluid distention. The fluid was primarily anechoic with mild chyme. Within the mid abdomen, most consistent with jejunal location, segmental intussusception was present, measuring potentially 4-5 cm in length. Concurrent segments of empty small bowel (likely distal) exhibited intact wall layering with 1:34 muscularis/mucosa ratio. Potential for possible intestinal foreign body, which may exhibit similar appearance to shadowing colon fecal matter, could not be definitively excluded. Regional peri intestinal, mildly hyperechoic mesentery noted. No overt evidence of free fluid or significant lymphadenopathy.

INVOICE

42572

The visualized discernable colon was sonographically normal, containing shadowing fecal matter.

DATE

11/6/22



PATIENT

Pancreas

Italus Valle

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.

SPECIES

Feline

ULTRASONOGRAPHIC FINDINGS

- Small intestinal intussusception with secondary obstructive pattern – likely proximal, exhibiting gastric and small intestinal fluid dilation.

BREED

Sphynx

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Exploratory laparotomy recommended with likely resection and anastomosis. Intestinal biopsies may be considered despite exploratory findings. Guarded prognosis pending gross inspection of the gastrointestinal tract and potential degree of intestinal resection and anastomosis. Possibility of intestinal foreign body Cannot be definitively excluded.

SEX

Male

AGE

7 Months

WEIGHT

4.5 Pounds

INTERPRETED BY

R. McKenzie Daniel,
DVM, DABVP
(Canine and Feline)

IMAGING PERFORMED BY

Jenn

HOSPITAL NAME

Rockaway AH

REFERRING VET

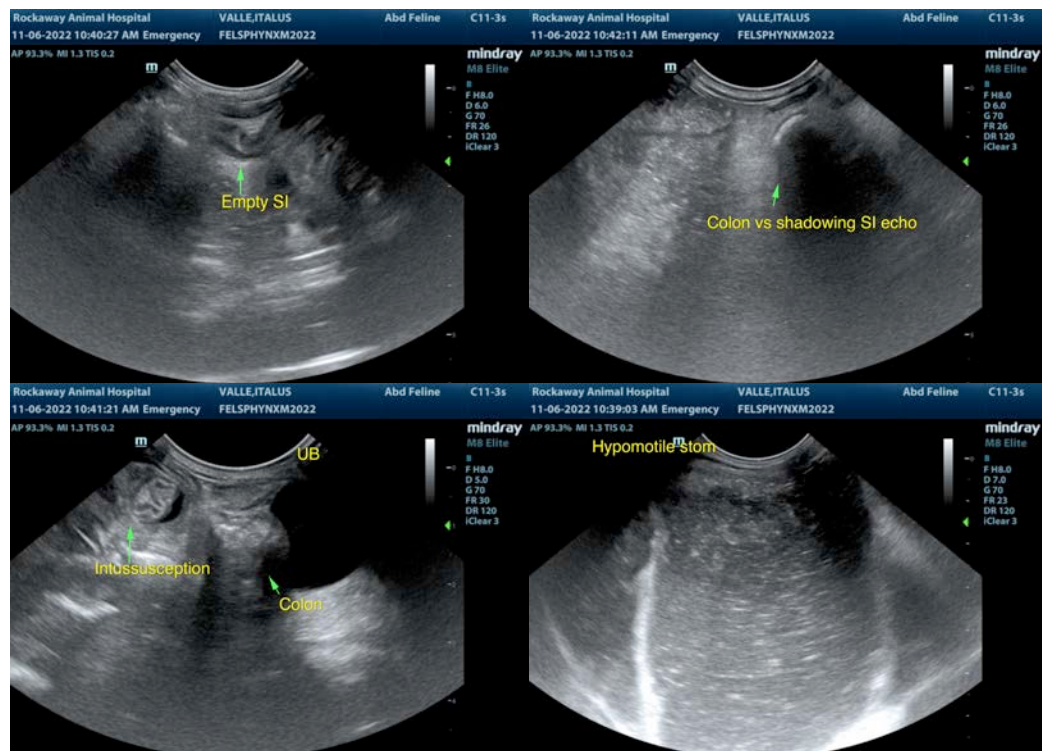
Dr. Maniar

INVOICE

42572

DATE

11/6/22





PATIENT

Italus Valle

SPECIES

Feline

BREED

Sphynx

SEX

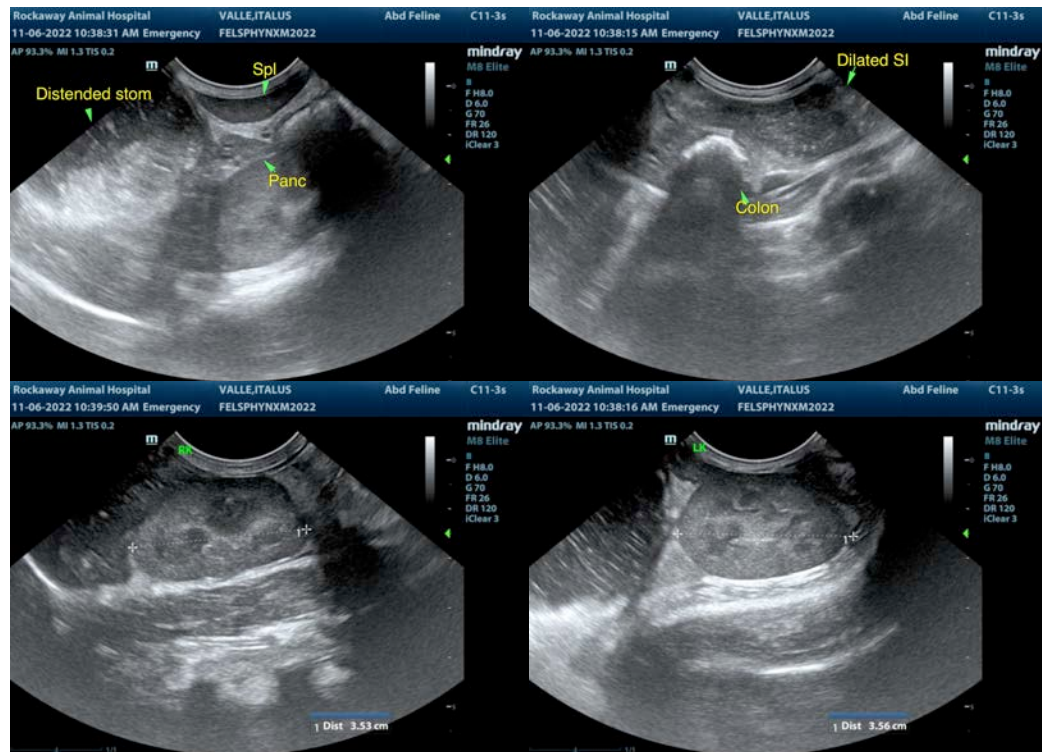
Male

AGE

7 Months

WEIGHT

4.5 Pounds



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.

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

info@SonoPath.com

INTERPRETED BY

R. McKenzie Daniel,
DVM, DABVP
(Canine and Feline)

IMAGING PERFORMED BY

Jenn

HOSPITAL NAME

Rockway AH

REFERRING VET

Dr. Maniar

INVOICE

42572

DATE

11/6/22