



<b>PATIENT</b>	<b>PRESENTING CLINICAL SIGNS</b>
Maggie Olivira	Consumed carpet, v/d, did vomit some out.
<b>SPECIES</b>	<b>ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN</b>
Canine	<i>Urinary System</i>
<b>BREED</b>	The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra to a depth of 3.0 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.
Standard Poodle	The uterus and bilateral ovaries were sonographically unremarkable.
<b>SEX</b>	No evidence of pathology in the area of the aortic trifurcation.
F	Normal size and margination was 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 left kidney measured 5.9 cm in length. The right kidney measured 5.8 cm in length.
<b>AGE</b>	<i>Adrenal Glands</i>
7 Months	The left adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 2.2 cm length x 0.33 cm width at the caudal pole. The right adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The right adrenal gland measured 2.0 cm length x 0.67 cm width at the caudal pole.
<b>WEIGHT</b>	<i>Spleen</i>
43 lbs	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.
<b>INTERPRETED BY</b>	<i>Liver/ Gallbladder</i>
R. McKenzie Daniel, DVM, DABVP (Canine and Feline)	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.
<b>IMAGING PERFORMED BY</b>	<i>Gastrointestinal</i>
Shari Reffi, CVT	The stomach presented intact yet subjective mild prominent wall layering primarily in the area of the pylorus. No evidence of gastric foreign material, retained ingesta, or fluid.
<b>HOSPITAL NAME</b>	The small intestine presented intact wall layering with primarily maintained 1:3 muscularis/mucosa ratio. The small intestine was primarily empty with a small focal echogenic density measuring approximately 1.0 cm in diameter.
Rockaway	Normal visible colon wall layers were present with segmental semi-formed to soft feces in lumen.
<b>REFERRING VET</b>	<i>Pancreas</i>
Dr. Maniar	
<b>INVOICE</b>	
47277	
<b>DATE</b>	
9-3-21	



**PATIENT**

Maggie Olivira

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**

Canine

**Free Abdomen**

Several focal, mildly prominent to enlarged mid abdominal mesenteric 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). An example of a lymph node measured 3.7 cm length x 0.6 cm width.

**BREED**

Standard Poodle

No peritoneal effusion was present.

**SEX**

F

- Mild generalized gastroenterocolitis pattern.
- Focal small intestinal echogenic luminal density - suspect minor hair, fabric, or carpet density, nonobstructive.
- Intermittent minor mesenteric lymphadenopathy - mild hyperplasia or immunologic immaturity likely.

**AGE**

7 Months

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

No evidence of gastrointestinal obstructive pattern, therefore, no indication for immediate surgical intervention; overall, generalized mild gastroenterocolic inflammatory pattern. The focal suspected intestinal hair, fabric, or carpet density does not appear to be obstructive and subjectively should pass if present. Continue as needed gastrointestinal supportive care recommended.

**WEIGHT**

43 lbs

**INTERPRETED BY**

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

**IMAGING PERFORMED BY**

Shari Reffi, CVT

**HOSPITAL NAME**

Rockaway

**REFERRING VET**

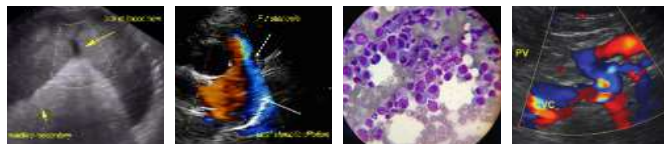
Dr. Maniar

**INVOICE**

47277

**DATE**

9-3-21



**PATIENT**

Maggie Olivira

**SPECIES**

Canine

**BREED**

Standard Poodle

**SEX**

F

**AGE**

7 Months

**WEIGHT**

43 lbs

**INTERPRETED BY**

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

**IMAGING PERFORMED BY**

Shari Reffi, CVT

**HOSPITAL NAME**

Rockaway

**REFERRING VET**

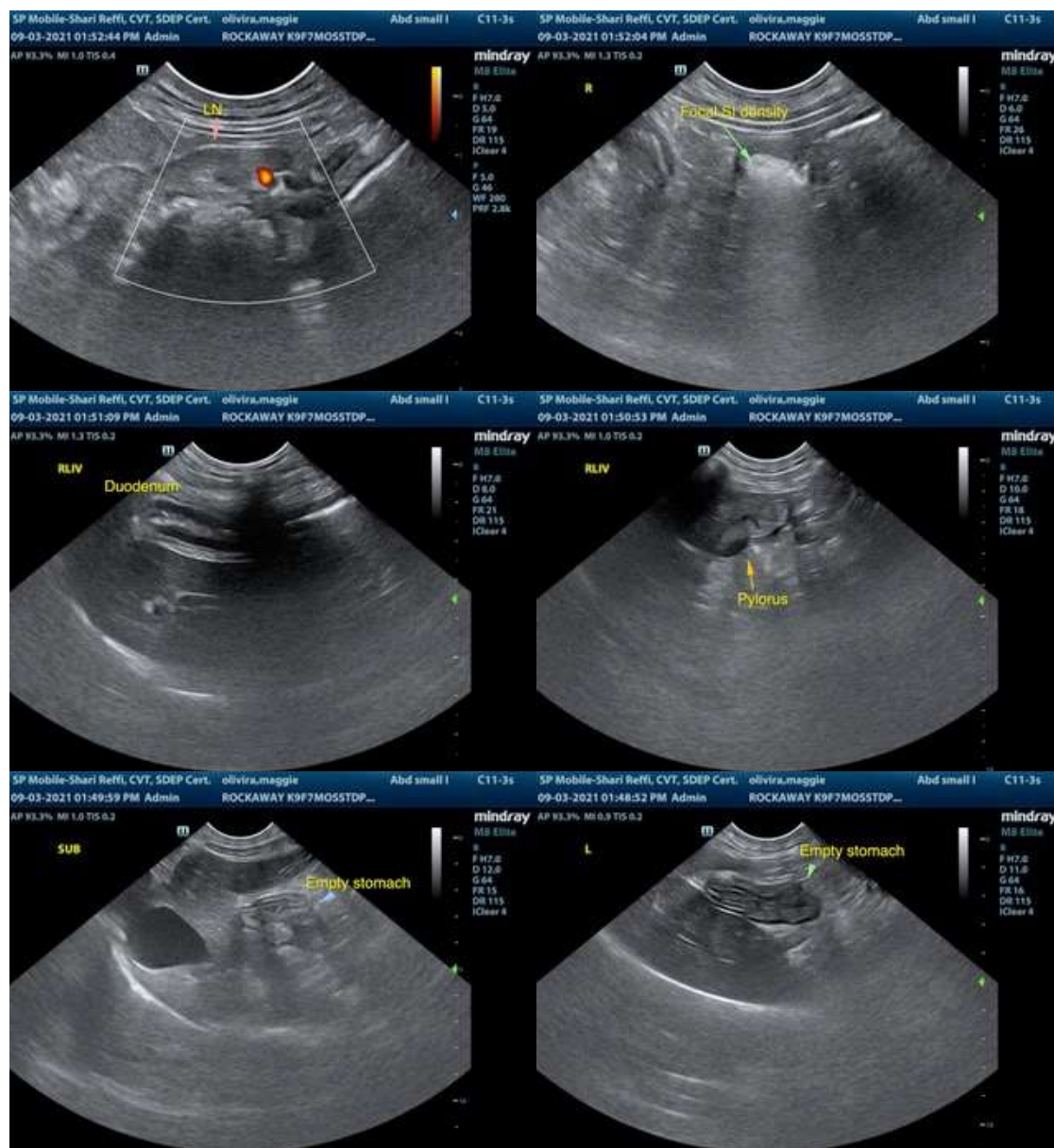
Dr. Maniar

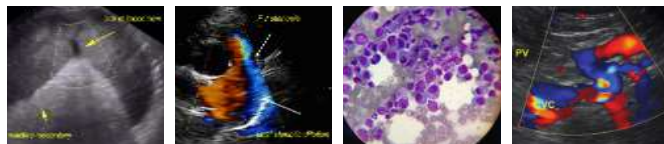
**INVOICE**

47277

**DATE**

9-3-21





**PATIENT**

Maggie Olivira

**SPECIES**

Canine

**BREED**

Standard Poodle

**SEX**

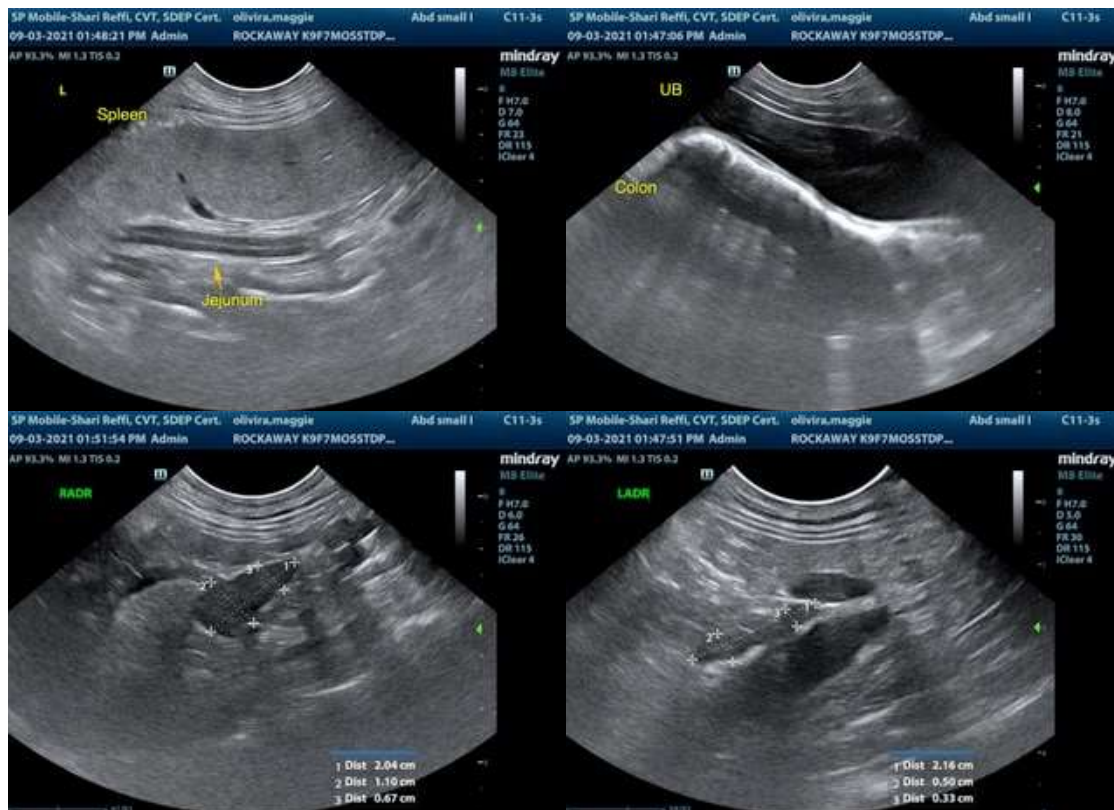
F

**AGE**

7 Months

**WEIGHT**

43 lbs



**INTERPRETED BY**

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

**IMAGING PERFORMED BY**

Shari Reffi, CVT

**HOSPITAL NAME**

Rockaway

**REFERRING VET**

Dr. Maniar

**INVOICE**

47277

**DATE**

9-3-21

The information and recommendations provided are based on the images presented by the referring veterinarian. 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