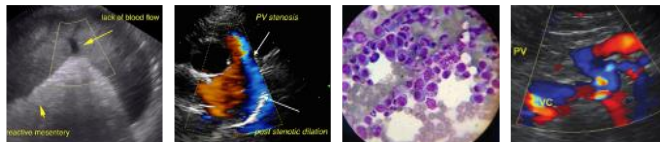




<b>PATIENT</b>	<b>PRESENTING CLINICAL SIGNS</b>
Hunuman Margolis	12 yo MN DLH, recently had a low grade mast cell tumor removed (complete excision with wide margins).
<b>SPECIES</b>	<b>ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN</b>
Feline	<b>Urinary System</b> The urinary bladder is moderately distended 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.
<b>BREED</b>	
DLH	The left kidney has a normal shape and size (3.7 cm). Overall echogenicity is normal with adequate corticomedullary distinction and a typical 1:3 cortex:medulla ratio. There is no evidence of perinephric inflammation or effusion. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter.
<b>SEX</b>	Renal vasculature is normal.
MN	The right kidney has a normal shape and size (3.84 cm). Overall echogenicity is normal with adequate corticomedullary distinction and a typical 1:3 cortex:medulla ratio. There is no evidence of perinephric inflammation or effusion. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter.
<b>AGE</b>	Renal vasculature is normal.
12yr	<b>Adrenal Glands</b> The region of left adrenal (Cranial to left renal artery) is unremarkable but the adrenal is not distinctly visualized. No evidence of a mass effect.
<b>WEIGHT</b>	
14lb	The region of the right adrenal (between right cranial kidney and vena cava) is unremarkable, but the adrenal is not distinctly visualized. No evidence of a mass effect.
<b>INTERPRETED BY</b>	<b>Spleen</b> The spleen is subjectively normal in size (0.96 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.
Kathleen Sennello DVM, MS, Diplomate ACVIM (Small Animal Internal Medicine)	
<b>IMAGING PERFORMED BY</b>	<b>Liver</b> 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.
Dr. Petrone	
<b>HOSPITAL NAME</b>	The gallbladder lumen is moderately distended. The wall of the gall bladder is not thickened and has a smooth mucosal surface. Luminal contents are primarily anechoic. The cystic and common bile ducts are normal/not visible.
Long Branch Animal Hospital	
<b>REFERRING VET</b>	<b>Gastrointestinal</b> 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.
Dr. Petrone	
<b>INVOICE</b>	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. The duodenum measured as normal and the jejunum measured as normal (0.19 cm.) Visualized peristalsis appears appropriate. There were no focal lesions consistent with obstruction or a mass effect observed.
12844ag	
<b>DATE</b>	
01/31/2023	



**PATIENT**

Hunuman Margolis

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.

**SPECIES**

Feline

**Pancreas**

The pancreas is normal and isoechoic to surrounding mesentery. There is no evidence of nodules or cystic lesions. There is no evidence of regional mesenteric inflammation or fluid.

**BREED**

DLH

**Free Abdomen**

Evaluation of the peritoneal cavity did not reveal any evidence of effusion, or subjective lymphadenomegaly. The Medial iliac nodes appear normal and there was no evidence of a caudal aortic thrombus at the bifurcation. The omentum is of normal uniform echogenicity.

**SEX**

MN

**ULTRASONOGRAPHIC FINDINGS**

- No significant ultrasonographic lesions visualized.

**AGE**

12yr

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Today's scan appears relatively normal for a 12 year old cat. No overt evidence of metastasis was visualized.

**WEIGHT**

14lb

**INTERPRETED BY**

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

**IMAGING PERFORMED BY**

Dr. Petrone

**HOSPITAL NAME**

Long Branch Animal  
Hospital

**REFERRING VET**

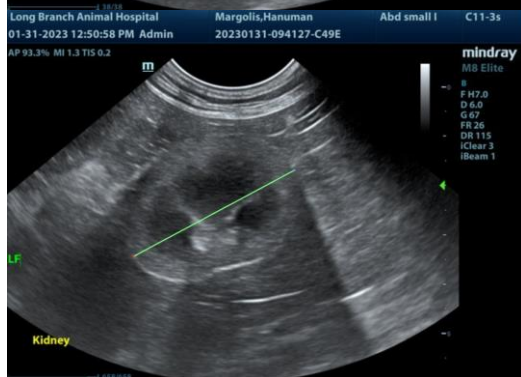
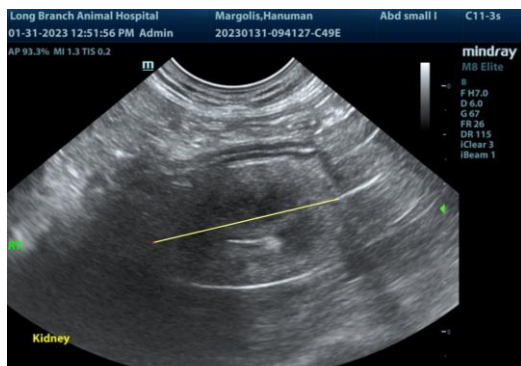
Dr. Petrone

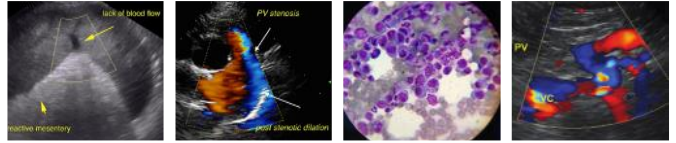
**INVOICE**

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**DATE**

01/31/2023





**PATIENT**

Hunuman Margolis

**SPECIES**

Feline

**BREED**

DLH

**SEX**

MN

**AGE**

12yr

**WEIGHT**

14lb

**INTERPRETED BY**

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

**IMAGING  
PERFORMED BY**

Dr. Petrone

**HOSPITAL NAME**

Long Branch Animal  
Hospital

**REFERRING VET**

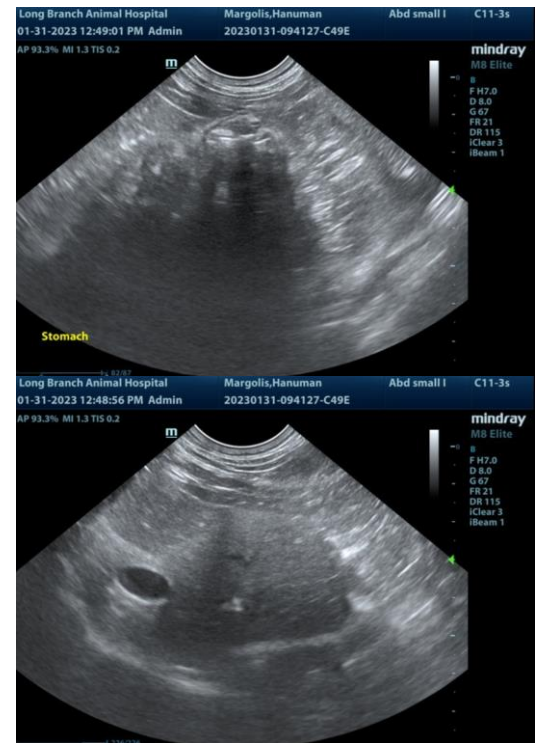
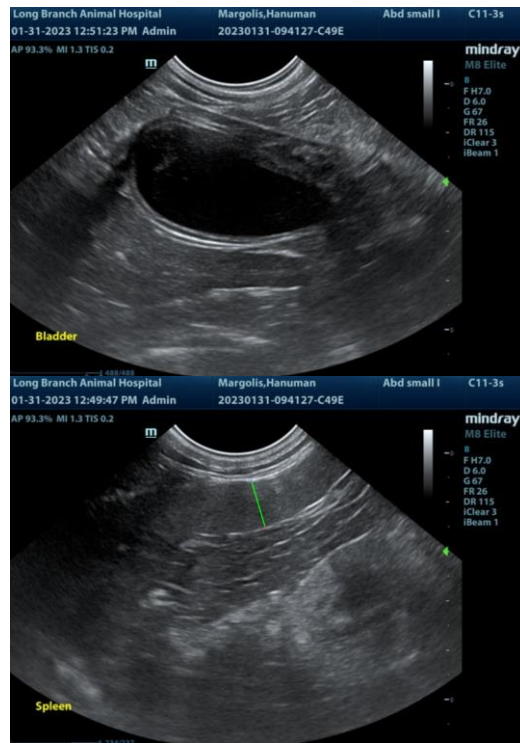
Dr. Petrone

**INVOICE**

12844ag

**DATE**

01/31/2023



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)  
kathleen.sennello@sonopath.com