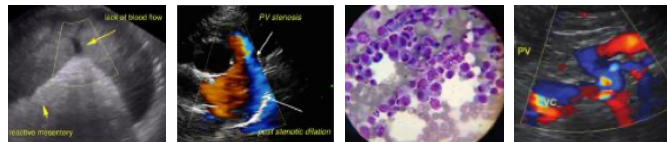
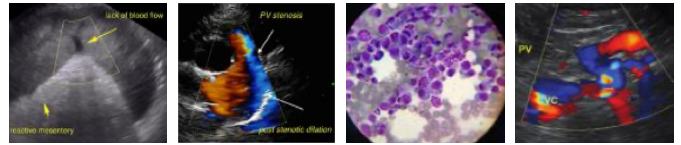


PATIENT	PRESENTING CLINICAL SIGNS
Scooter Duran	History: Chronic history of intermittent soft feces with mucous and blood. Treated recently with Metronidazole and Fortiflora, now constipated/hard feces 1 week. Weight loss.
SPECIES	Abnormal PE/Chem/CBC/UA Results: CBC/biochem: normal Fecal: normal Awaiting cobalamin, folate, TLI
Feline	
BREED	ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
DSH	Urinary System
SEX	The urinary bladder mucosa, trigone, and visible urethra are normal in thickness and there is no evidence of mucosal irregularities. The bladder lumen is moderately distended with anechoic urine and bladder thickness is considered normal for volume of urine. No masses, inflammatory changes or calculi are observed.
Neutered Male	The left kidney
AGE	The left kidney is normal in size with a slightly misshapen contour (consistent with prior infarct) with normal architecture, smooth peripheral margins and measures 3.50 cm. There is normal corticomedullary distinction and normal echogenicity. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter.
5 years	The right kidney
WEIGHT	The right kidney is small in size, with a normal shape and architecture with smooth peripheral margins and measures 2.80 cm. There is moderately decreased corticomedullary definition and normal echogenicity. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter.
6.7 lbs	Adrenal Glands
INTERPRETED BY	The left adrenal gland is normal in size at 0.36 cm. The left adrenal gland has normal shape and is normal in appearance and echogenicity.
Jessica Midence, DVM, DACVIM (SAIM)	The right adrenal gland is normal in size at 0.40. The right adrenal gland has normal shape and is normal in appearance and echogenicity.
IMAGING PERFORMED BY	Spleen
Dr. Louise Mandeville	The splenic echotexture is homogeneous with parenchyma hyperechoic to liver and renal cortical parenchyma. The capsule is smooth with no irregularities. The splenic vasculature is normal without signs of congestion or thrombosis.
HOSPITAL NAME	Liver
BetterVet	The liver is subjectively normal in size with normal contours, structure, with smooth peripheral margins. The echogenicity appears normal with normal portal markings. No overt evidence of inflammatory, infiltrative or regenerative pathology is evident. The visible portions of the vasculature and biliary tract appear normal. No pathological hepatic lymphadenopathy observed.
REFERRING VET	Gastrointestinal Tract
Dr. Louise Mandeville	The gallbladder lumen is mildly distended with a small volume of bile. The wall is a normal thickness and smooth. Luminal contents are anechoic. The cystic and common bile ducts are normal/not visible.
INVOICE	The gastric lumen is empty. The stomach wall is of normal wall thickness with some variability due to rugal folds. There is normal gastric wall layering. There are no masses or focal lesions observed and the pyloric outflow tract is empty.
12459	While some areas of small intestine measured normal, many of the loops that were measured were at the high end of normal, or just over normal, with the thickest loops of jejunum measuring 0.25 cm
DATE	
3.17/23	



PATIENT	(Normal is up to 0.24 cm). There were some mild hyperechoic changes to the jejunal mucosa. There was normal wall layering otherwise. There was ingesta in several loops visualized; and there was also mild corrugation of the jejunum in many loops.
Scooter Duran	
SPECIES	The sections of colon are visualized with a large amount of formed fecal material and gas shadowing distally.
Feline	Pancreas The pancreas measures at the high end of normal, at approximately 1.00 cm. It is diffusely mildly hypoechoic, surrounding by mildly hyperechoic fat. There is no evidence of nodules or cystic lesions. The visible pancreatic duct was normal.
BREED	Peritoneum Evaluation of the peritoneal cavity did not reveal any evidence of effusion, or subjective lymphadenomegaly. There were some mildly enlarged hypoechoic mesenteric lymph nodes, the largest of which measured 0.27 cm thick by 0.90 cm long. The ileocolic lymph nodes were also mildly enlarged. These lymph nodes appear reactive. The omentum is of normal uniform echogenicity.
DSH	
SEX	
Neutered Male	
AGE	
5 years	
WEIGHT	ULTRASONOGRAPHIC FINDINGS
6.7 lbs	Findings
	<ul style="list-style-type: none"> • Mild to moderate pancreatitis • Mild intestinal changes with reactive lymphadenopathy
INTERPRETED BY	INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS
Jessica Midence, DVM, DACVIM (SAIM)	There is mild to moderate pancreatitis on this exam, which may be resolving, given the diarrhea has resolved and the fat around the pancreas was only mildly inflamed. But consider ongoing treatment as needed.
IMAGING PERFORMED BY	In regards to the constipation, if the patient is straining to defecate, then consider stool softeners if not contraindicated in this patient.
Dr. Louise Mandeville	
HOSPITAL NAME	The changes to the GI tract suggest chronic enteropathy, though the changes are relatively mild. Given the weight loss and recurrent chronic diarrhea, a chronic enteropathy is considered possible, such as food allergy, IBD, or even small cell lymphoma with concurrent pancreatitis. Consider a diet trial with a novel protein diet or hypoallergenic diet, versus small intestinal biopsies (either endoscopic or surgical) versus empiric steroids, if biopsies are not pursued, and other testing such as thyroid testing is normal.
BetterVet	
REFERRING VET	There are chronic degenerative renal changes with the right worse than the left. Correlate with the urinalysis and consider moderating routine lab-work to follow the renal values over time.
Dr. Louise Mandeville	
INVOICE	
12459	
DATE	
3.17/23	



PATIENT

Scooter Duran

SPECIES

Feline

BREED

DSH

SEX

Neutered Male

AGE

5 years

WEIGHT

6.7 lbs

INTERPRETED BY

Jessica Midence,
DVM, DACVIM
(SAIM)

IMAGING PERFORMED BY

Dr. Louise
Mandeville

HOSPITAL NAME

BetterVet

REFERRING VET

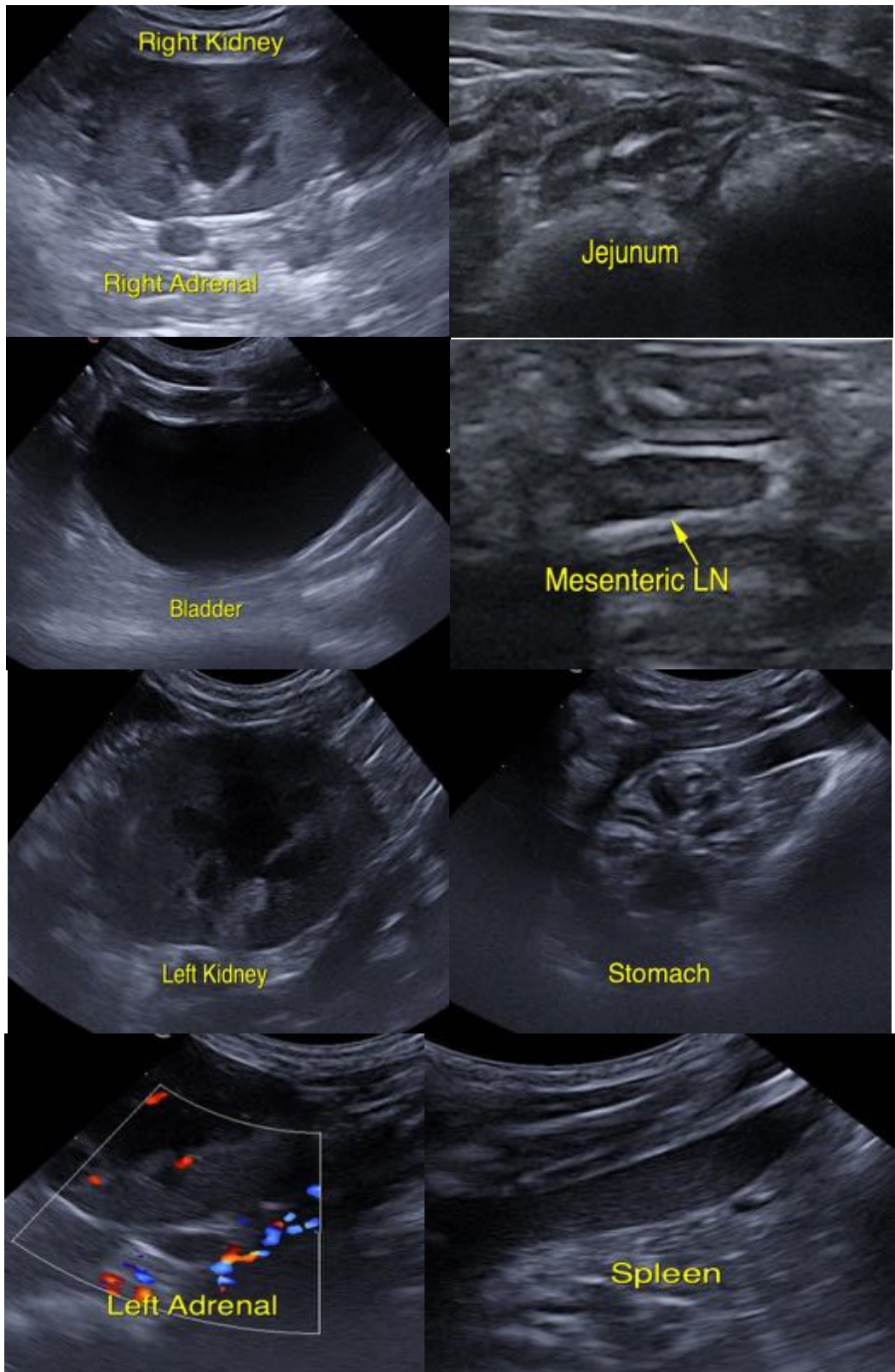
Dr. Louise
Mandeville

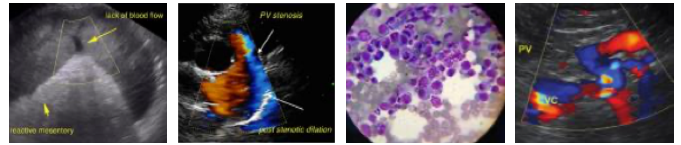
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12459

DATE

3.17/23





PATIENT

Scooter Duran

SPECIES

Feline

BREED

DSH

SEX

Neutered Male

AGE

5 years

WEIGHT

6.7 lbs

INTERPRETED BY

Jessica Midence,
DVM, DACVIM
(SAIM)

**IMAGING
PERFORMED BY**

Dr. Louise
Mandeville

HOSPITAL NAME

BetterVet

REFERRING VET

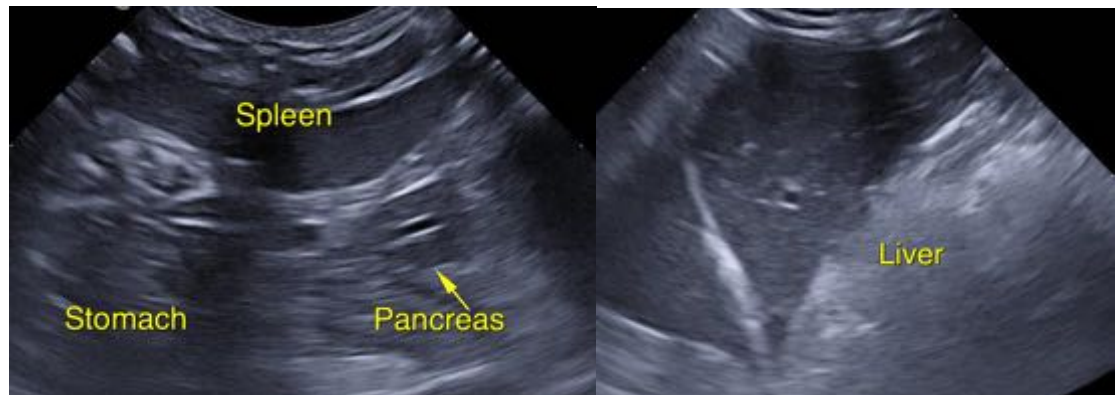
Dr. Louise
Mandeville

INVOICE

12459

DATE

3.17/23



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.

Jessica Midence, DVM, DACVIM (SAIM)
info@SonoPath.com