



PATIENT	PRESENTING CLINICAL SIGNS
Maggie Mototsune	P started having loose stool last weekend O has noticed a little bit of blood. O gave P a full can of fibre food as per the emerg clinic O thinks P is constipated now but has been attempting to go P had 2 hard poops yesterday Not drinking well since April 14 No vomiting Last 4 days hasn't been eating good meds: Tramadol 50mg tabs 1 tab BID-TID, Lactulose 2ml BID
SPECIES	
Canine	
BREED	ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
Maltese Cross	Urinary System
	Urinary bladder is moderately distended with anechoic contents. It has normal uniform wall thickness (< 0.2 cm). No masses or cystoliths are observed.
SEX	
Spayed Female	Left kidney is normal in size (4.77 cm), shape and echogenicity. It has smooth peripheral margination and appropriate corticomedullary distinction. There is no pyelectasia noted. No mineral is observed.
AGE	Right kidney is normal in size (4.46 cm), shape and echogenicity. It has smooth peripheral margination and appropriate corticomedullary distinction. There is no pyelectasia noted. No mineral is observed.
9 years	
WEIGHT	Adrenal Glands
8.8 lbs	Left adrenal gland is normal in size (1.78 cm long, 0.4 cm at cranial pole and 0.69 cm at caudal pole), shape and contour. Corticomedullary structure is unremarkable.
INTERPRETED BY	Right adrenal gland is normal in size (1.98 cm long, 1.0 cm at cranial pole and 0.25 cm at caudal pole), shape and contour. Corticomedullary structure is unremarkable.
Beth Johnson, DVM DACVIM	
IMAGING PERFORMED BY	Spleen
Kelly Reshny, RVT	Spleen is subjectively normal in size with normal smooth margins. Parenchyma is normal in echogenicity and echotexture. No focal nodules or masses are observed. Splenic vasculature appears normal.
HOSPITAL NAME	Liver
Beattie PH East Hamilton	Liver is subjectively normal in size. Margins are sharp and smooth. It has normal homogenous echotexture and normal echogenicity. No focal lesions are observed. Visible vasculature appears normal. Gallbladder is mildly distended with anechoic contents. The wall is smooth without visible thickening. There is no evidence of common bile duct dilation.
REFERRING VET	
Dr. Nanayakkara	
INVOICE	Gastrointestinal
99453	The visible gastric wall is normal in thickness (canine < 0.5 cm and feline < 0.4 cm). The stomach is empty.
DATE	The small intestines are normal in wall thickness and layering. Small intestinal motility appears adequate (1-3 contractions per min). There are no luminal contents noted within small intestines.
4/21/22	



PATIENT

Colon is normal in wall thickness (< 0.2 cm) and layering.

Maggie Mototsune

Pancreas

SPECIES

Pancreas has normal homogenous echotexture and is normal in echogenicity and smooth margination. There is no evidence of peripancreatic inflammation.

Canine

BREED

Free Abdomen

Maltese Cross

Lymph nodes are normal with no observed enlargement.

SEX

ULTRASONOGRAPHIC FINDINGS

Spayed Female

Unremarkable abdomen.

AGE

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

9 years

WEIGHT

Recommendations for this patient include medical management of the acute gastrointestinal signs and constipation with anti-emetics, gastroprotectants, appetite stimulants, continued Lactulose if necessary and fluid therapy in case dehydration has predisposed to the constipation. If the original clinical signs of hematochezia/diarrhea return at that time further diagnostic considerations could include GI malabsorption panel including a TLI, PLI, folate and cobalamin to Texas A&M GI laboratory as well as an enteropathogen PCR panel to Texas A&M GI laboratory on the stool, given the reported blood, to rule out infectious diseases. A baseline cortisol could be considered given the concurrent inappetence and if the baseline cortisol is less than 2 a full follow-up ACTH stimulation test is recommended to rule out hypoadrenocorticism. Additionally empirical deworming with a 5 day course of Panacur can be considered.

8.8 lbs

INTERPRETED BY

Beth Johnson, DVM
DACVIM

IMAGING

PERFORMED BY

Kelly Reshny, RVT

HOSPITAL NAME

Beattie PH East
Hamilton

REFERRING VET

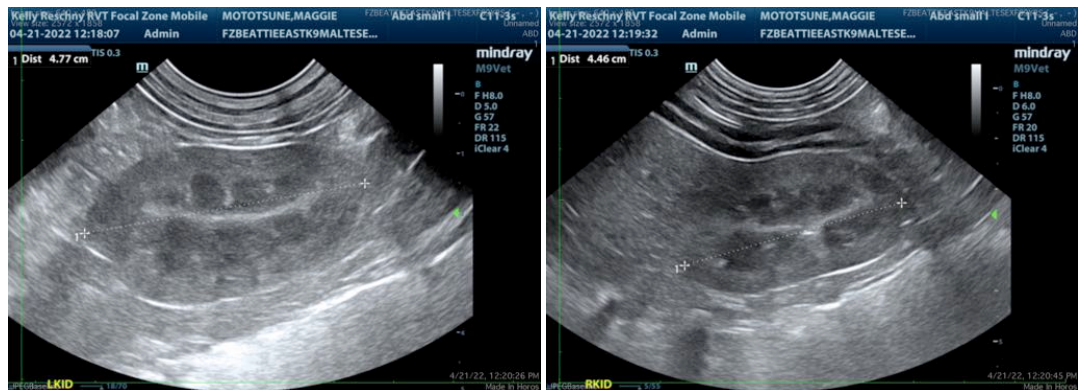
Dr. Nanayakkara

INVOICE

99453

DATE

4/21/22





PATIENT

Maggie Mototsune

SPECIES

Canine

BREED

Maltese Cross

SEX

Spayed Female

AGE

9 years

WEIGHT

8.8 lbs

INTERPRETED BY

Beth Johnson, DVM
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**IMAGING
PERFORMED BY**

Kelly Reshny, RVT

HOSPITAL NAME

Beattie PH East
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REFERRING VET

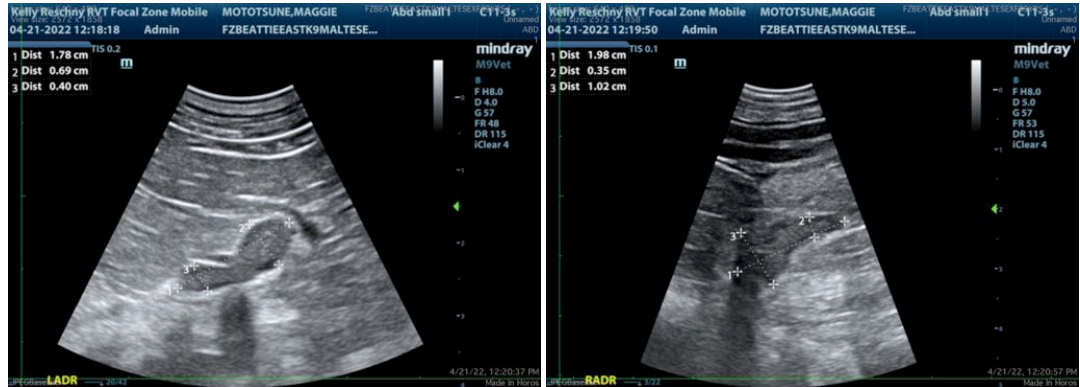
Dr. Nanayakkara

INVOICE

99453

DATE

4/21/22



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.

Beth Johnson, DVM DACVIM

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