



PATIENT	PRESENTING CLINICAL SIGNS
Batmao Svetich	History: P was recently diagnosed with a mast cell tumor (1.5x1.5x1 cm white, raised, cystic like lesion lateral/ventral to the prepuce region). Surgical consult with a specialist is scheduled. Ultrasound today for staging.
SPECIES	Abnormal PE/Chem/CBC/UA Results: NSF on chem 10/CBC in april 2022.
Feline	
BREED	ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
DSH	Urinary System
SEX	The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra 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.
MN	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 left kidney measured 3.9 cm in length. The right kidney measured 4.1 cm in length.
AGE	The area of the aortic trifurcation was free of pathology.
8	Adrenal Glands
WEIGHT	The left adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 0.32 cm width.
13.72	No overt pathology in the area of the right adrenal gland.
INTERPRETED BY	Spleen
R. McKenzie Daniel, DVM, DABVP (Canine and Feline)	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. The spleen measured 0.78 cm width at the level of the hilus.
IMAGING PERFORMED BY	Liver
Saum Hadi	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.
HOSPITAL NAME	Gastrointestinal
Bethany Family Pet Clinic	The stomach presented intact wall layering with a normal wall layer ratio. The lumen of the stomach was empty with no signs of ileus, obstruction or foreign material.
REFERRING VET	The small intestine presented intact wall layering with 1:3 muscularis/mucosa ratio. The lumen of the small intestine was empty with no signs of ileus, obstruction or foreign material.
Saum Hadi	Normal visible colon wall layers were present with apparent formed feces in lumen.
INVOICE	
11021ag	
DATE	
07/03/2022	



PATIENT

Pancreas

Batmao Svetich

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

Free Abdomen

No omental masses, overt lymphadenopathy or peritoneal effusion was present.

BREED

DSH

ULTRASONOGRAPHIC FINDINGS

- Sonographically unremarkable abdomen

SEX

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

MN

No evidence of intra-abdominal metastatic criteria from cutaneous mast cell tumor or evidence of abdominal visceral pathology was noted on this scan. Continued sonographic monitoring based on oncology recommendation is suggested.

AGE

8

WEIGHT

13.72

INTERPRETED BY

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

IMAGING PERFORMED BY

Saum Hadi

HOSPITAL NAME

Bethany Family Pet
Clinic

REFERRING VET

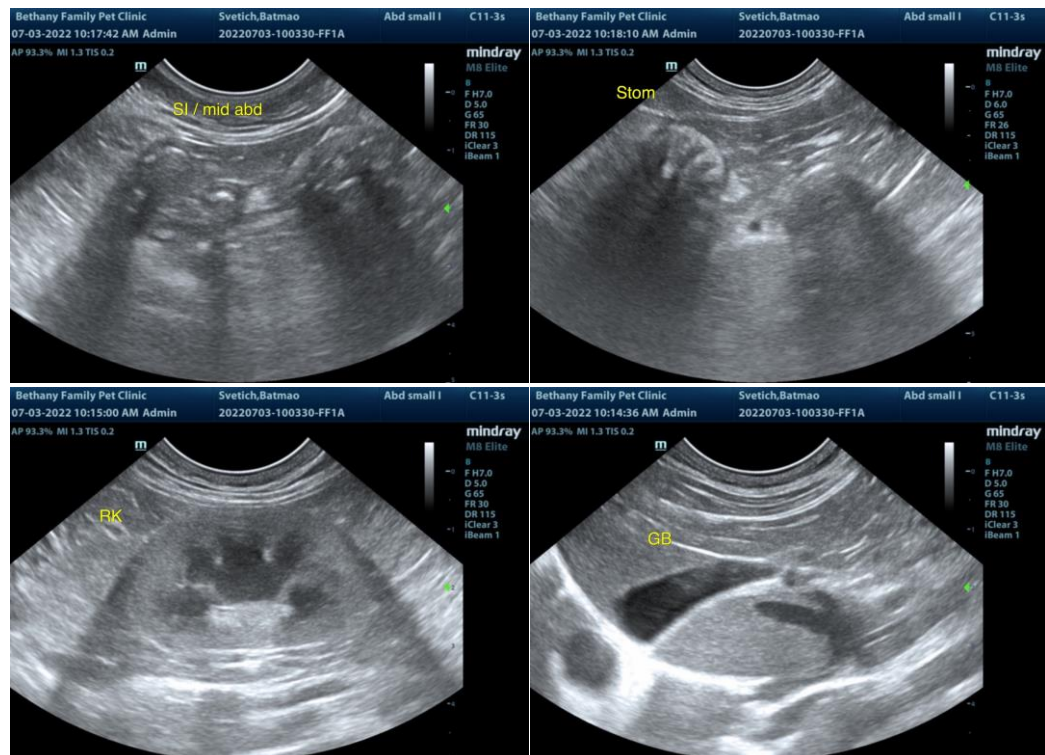
Saum Hadi

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PATIENT

Batmao Svetich

SPECIES

Feline

BREED

DSH

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AGE

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WEIGHT

13.72

INTERPRETED BY

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HOSPITAL NAME

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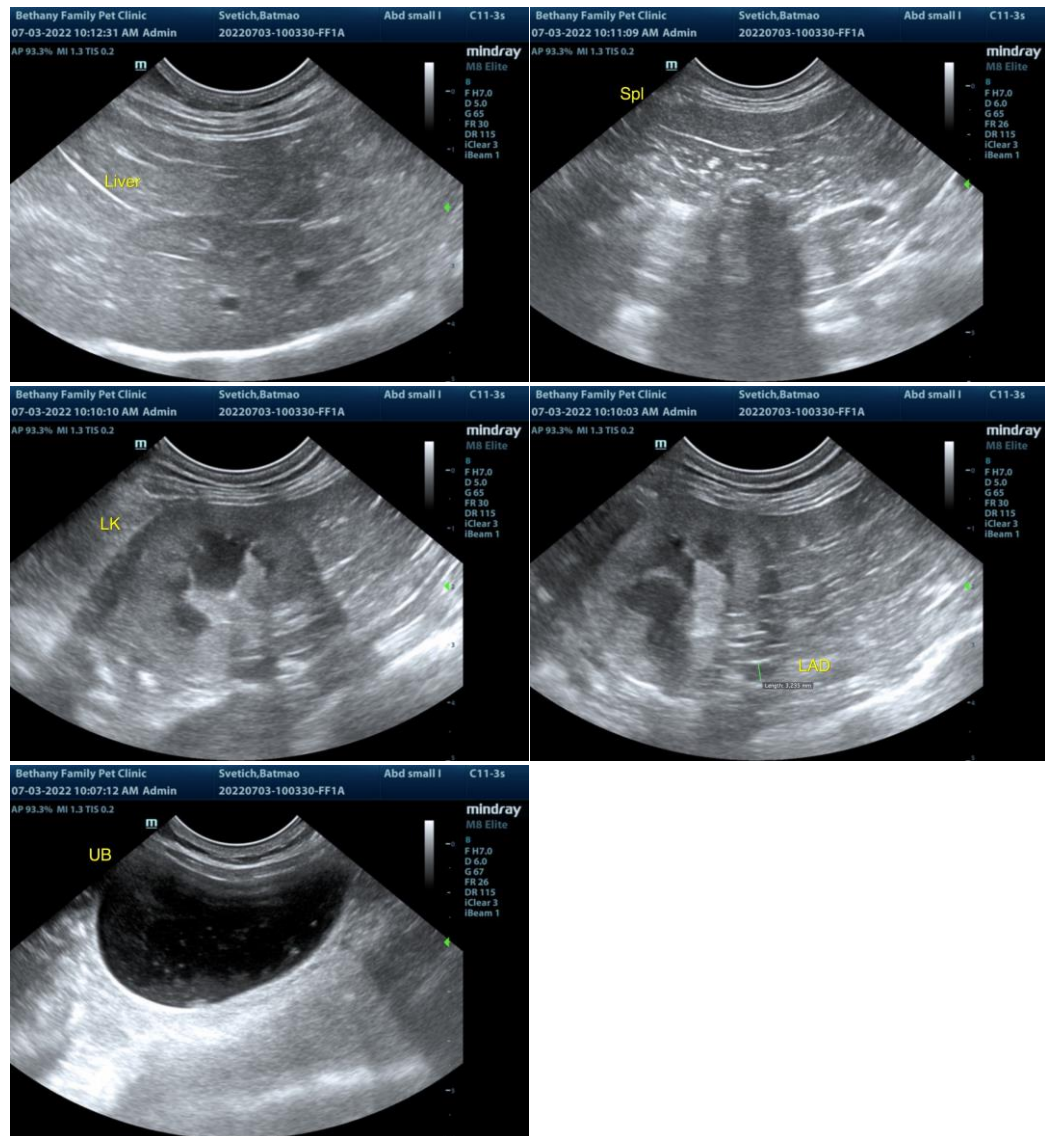
Saum Hadi

INVOICE

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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