



PATIENT	PRESENTING CLINICAL SIGNS
Daisy Greenbaum	Recheck borderline enlarged RADR, hx of mild ALT elevations. Current meds: Denamarin, Dasuquin Abnormal PE/Chem/CBC/UA Results: Pending
SPECIES	
Canine	ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
BREED	Urinary System
Mini Poodle	The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra to a depth of 2.0 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 was noted.
SEX	
FS	The area of the aortic trifurcation was free of pathology.
AGE	
9 years	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 4.2 cm in length. The right kidney measured 4.4 cm in length.
WEIGHT	
17.1 lbs.	Adrenal Glands
INTERPRETED BY	The left adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 1.4 cm length x 0.35 cm width at the caudal pole. The right adrenal gland exhibited mild prominent size compared to the left adrenal gland, yet maintained symmetrical capsule contour and primarily homogeneous parenchyma without evidence of adrenal nodular changes or parenchymal mineralization. The right adrenal gland measured 2.4 cm length x 0.9 cm width at cranial pole and 0.57 cm with at the caudal pole.
R. McKenzie Daniel, DVM, DABVP (Canine and Feline)	Spleen
IMAGING PERFORMED BY	The spleen was not visualized owing to previous splenectomy, yet no evidence of pathology was noted in the area of the previous spleen.
SHari Reffi, CVT	Liver/ Gallbladder
HOSPITAL NAME	The liver was subjectively normal in size, structure, and contour. The liver parenchyma was uniform and hypoechoic to the falciform fat 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.
Millburn VH	Gastrointestinal
REFERRING VET	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.
Dr. Turowsky	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.
INVOICE	Normal visible colon wall layers were present with apparent formed feces in lumen.
15186	
DATE	
10/12/22	



PATIENT

Pancreas

Daisy Greenbaum

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 were evident.

SPECIES

Canine

Free Abdomen

BREED

Mini Poodle

A solitary cystic mesenteric lymph node or potential pancreatic cyst was present in the right cranial abdomen. No evidence of neoplastic criteria was noted. The cystic lymph node vs. pancreatic cyst measured 1.5 cm diameter. No evidence of additional lymphadenopathy or peritoneal free fluid was noted.

SEX

FS

ULTRASONOGRAPHIC FINDINGS

AGE

9 years

- Static, mildly prominent right adrenal gland -subjectively benign, suspect patient variant or minor adenomatous change, no evidence of neoplastic criteria
- Sonographically unremarkable liver / gallbladder
- Solitary small benign cystic mesenteric lymph node vs. pancreatic cyst right cranial abdomen

WEIGHT

17.1 lbs.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INTERPRETED BY

Overall, no evidence of significant abdominal visceral pathology.

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

No evidence of progressive right adrenal pathology with suspected patient variant or potential adenomatous change and subjectively benign.

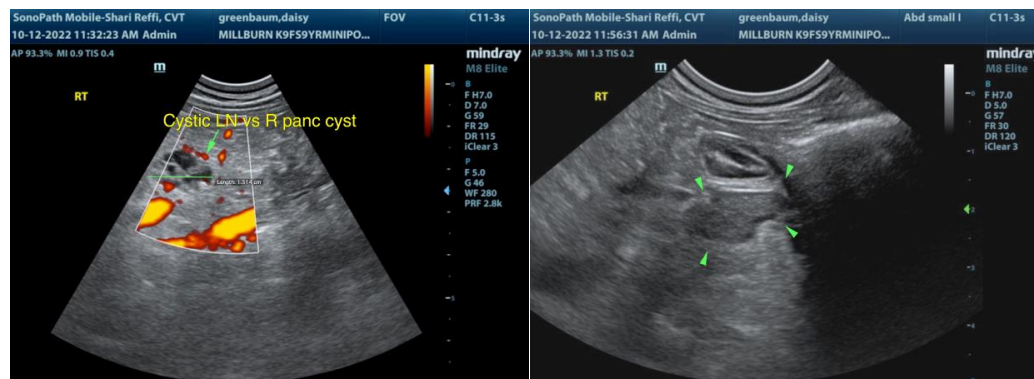
IMAGING PERFORMED BY

SHari Reffi, CVT

Periodic monitoring of systemic BP for evidence of hypertension +/- sonographic monitoring of the right adrenal gland if clinical concern for adrenal disease would be reasonable.

HOSPITAL NAME

Millburn VH



REFERRING VET

Dr. Turowsky

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PATIENT

Daisy Greenbaum

SPECIES

Canine

BREED

Mini Poodle

SEX

FS

AGE

9 years

WEIGHT

17.1 lbs.

INTERPRETED BY

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

IMAGING PERFORMED BY

SHari Reffi, CVT

HOSPITAL NAME

Millburn VH

REFERRING VET

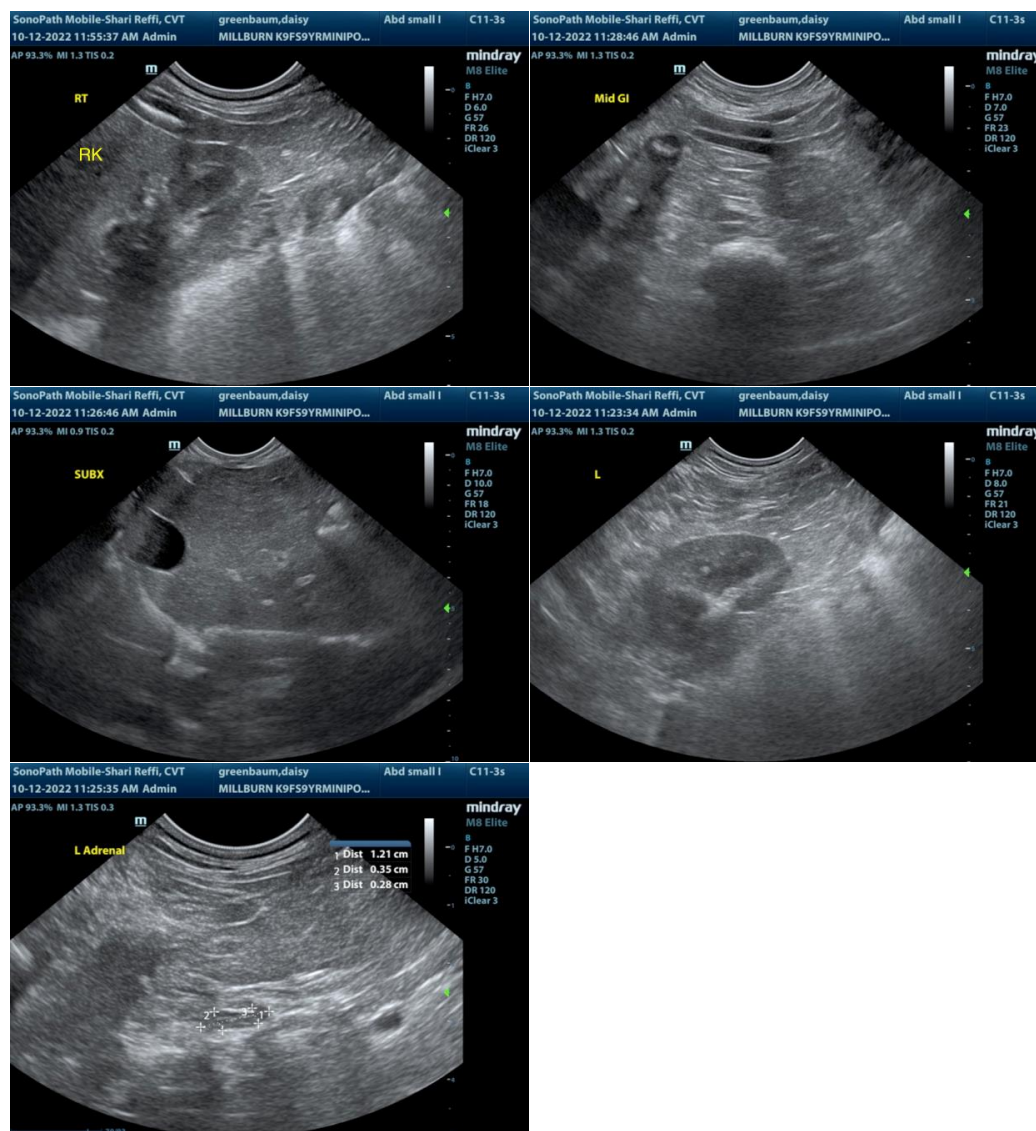
Dr. Turowsky

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