

PATIENT	PRESENTING CLINICAL SIGNS
Lucy Schwartz	Mass on R hip > cytology consistent w/ MCT. ABD US + Met check prior to sx. Current meds: Gaba and Traz
SPECIES	ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
Canine	Urinary System
BREED	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.
Shepherd Mix	
SEX	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 6.6 cm in length. The right kidney measured 6.0 cm in length.
FS	
AGE	The area of the aortic trifurcation was free of pathology.
9yr	A visualized medial iliac lymph node exhibited normal sonographic appearance, isoechoic echogenicity compared to adjacent tissue and maintained normal: width ration of >0.5 measuring 1.2 cm x 0.3 cm. No evidence of medial iliac or sublumbar masses.
WEIGHT	Adrenal Glands
49.2lb	The left adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 0.56 cm width at the caudal pole and 0.56 cm width at the cranial pole. The right adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The right adrenal gland measured 0.54 cm width at the caudal pole and 0.83 cm width at the cranial pole.
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.
IMAGING PERFORMED BY	Liver/Gallbladder
Jessica Miller	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
ACC Flanders	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.
Dr. Hagadon	Normal visible colon wall layers were present with apparent formed feces in lumen.
INVOICE	
13307ag	
DATE	
03/28/2023	



PATIENT

Pancreas

Lucy Schwartz

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

Canine

Free Abdomen

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

BREED

Shepherd Mix

ULTRASONOGRAPHIC FINDINGS

- Sonographically unremarkable abdomen.

SEX

FS

Overall, there is no overt evidence of significant abdominal visceral pathology. No evidence of intra-abdominal primary or metastatic neoplastic disease. No abdominal contraindications to surgery. Continued sonographic monitoring of the abdomen based on oncology recommendations is suggested.

AGE

9yr

WEIGHT

49.2lb

INTERPRETED BY

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

IMAGING PERFORMED BY

Jessica Miller

HOSPITAL NAME

ACC Flanders

REFERRING VET

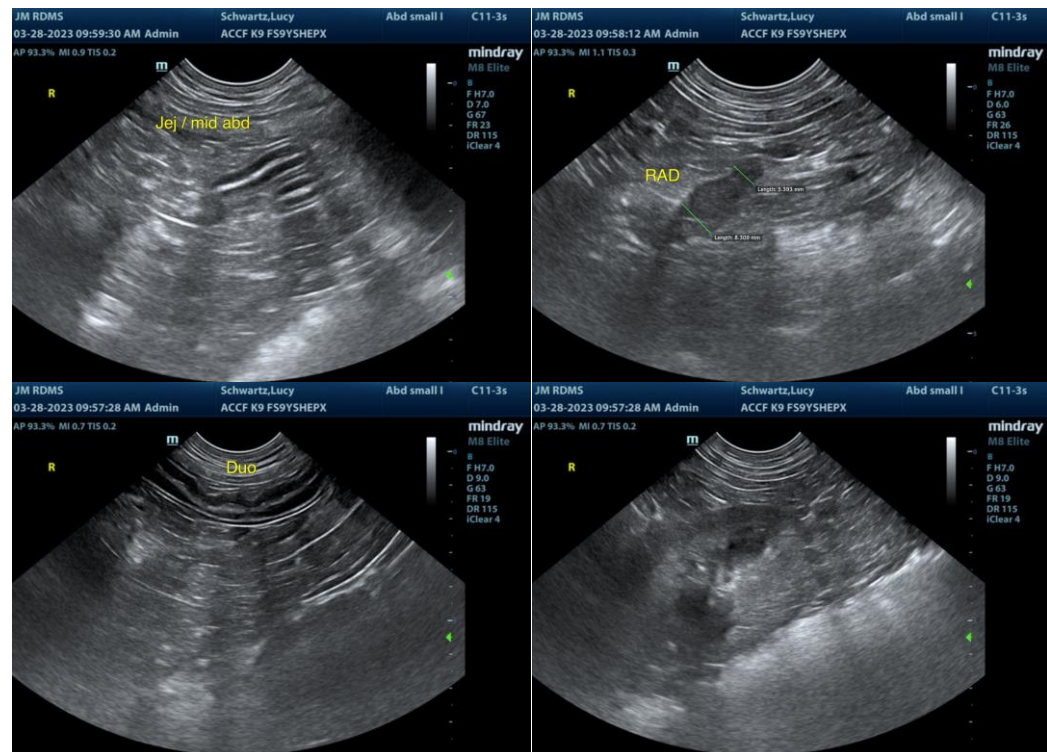
Dr. Hagadon

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PATIENT

Lucy Schwartz

SPECIES

Canine

BREED

Shepherd Mix

SEX

FS

AGE

9yr

WEIGHT

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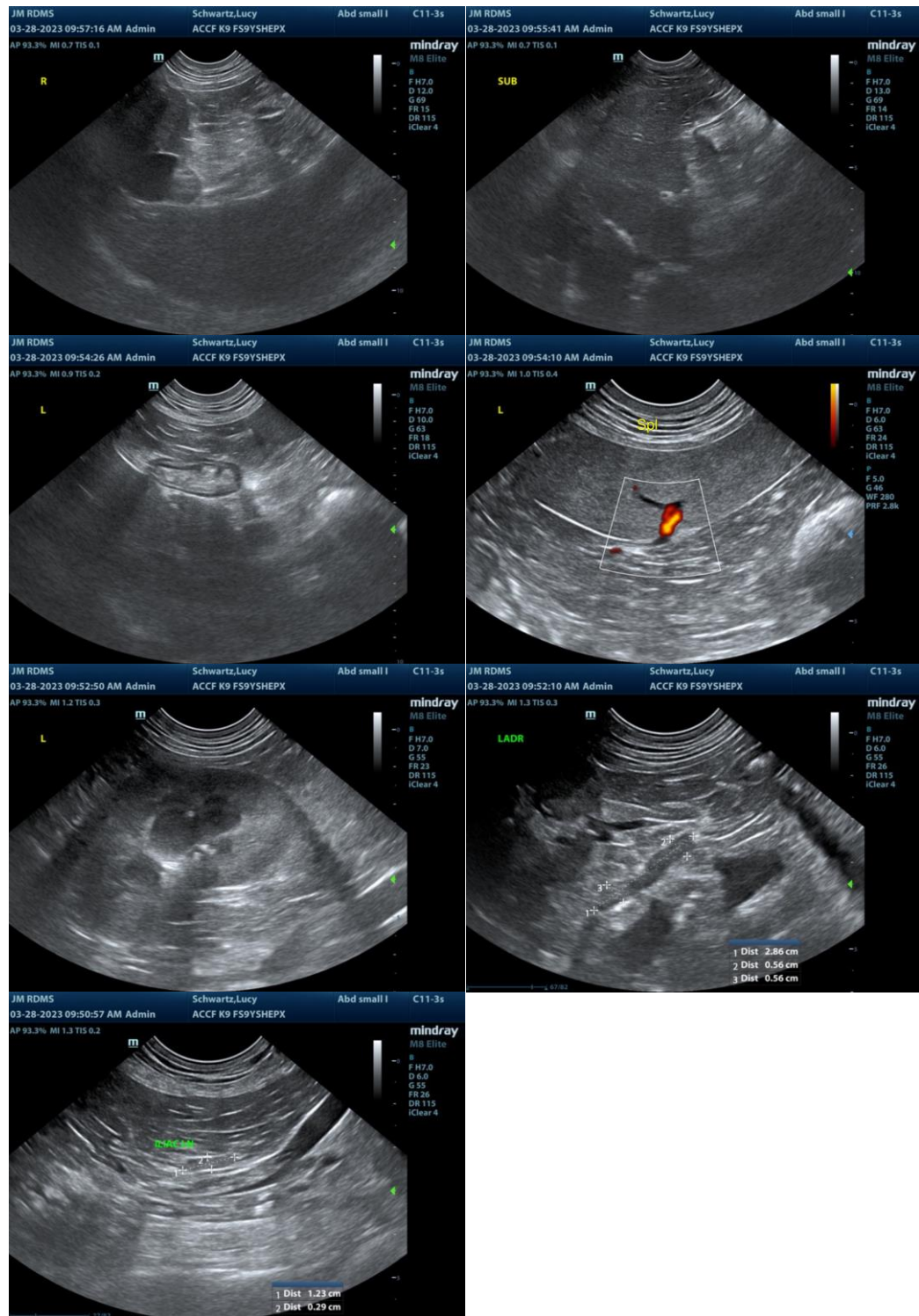
Dr. Hagadon

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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.



PATIENT

Lucy Schwartz

R. McKenzie Daniel, DVM, DABVP (Canine/Feline Practice)
mac.daniel@sonopath.com

SPECIES

Canine

BREED

Shepherd Mix

SEX

FS

AGE

9yr

WEIGHT

49.2lb

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