**PATIENT**

Diggy England

SPECIES

Canine

BREED

Boxer

SEX

MN

AGE

5 years

WEIGHT

65 lbs.

INTERPRETED BYR. McKenzie Daniel,
DVM, DABVP (Canine
and Feline)**IMAGING
PERFORMED BY**

Amy Mayhew LVT

HOSPITAL NAME

SVS Imaging MI

REFERRING VETFamily Pet Practice-
Dr. Craig**INVOICE**

16022

DATE

1/31/23

PRESENTING CLINICAL SIGNS

Current Medications: Trazodone, Gabapentin 300 mg 2 capsules by mouth every 12 hours, RC GI
 Patient History: Presented for AUS, Echo prior to anesthesia for dental, hx of MCT removed from head, dermal lesion grade II, low grade MCT confirmed on histopath. Littermate dx with subaortic stenosis.

Abnormal PE/Chem/CBC/UA Results: Last exam in May 2022- presented for pustular lesion interdigitally. Otherwise PE unremarkable. Chest radiographs sent to radiologist pending report.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**Urinary System**

The urinary bladder, trigone, and cystourethral junction 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.

The residual prostate was free of pathology.

The area of the aortic trifurcation was free of pathology.

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 6.5 cm in length. The right kidney measured 7.2 cm in length.

Adrenal Glands

The bilateral adrenal glands were overtly normal in size, position, and shape. The left adrenal gland measured 0.59 cm width at the caudal pole. The right adrenal gland measured 0.54 cm width at the caudal pole.

Spleen

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.

Liver/ Gallbladder

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.

**PATIENT**

Diggy England

SPECIES

Canine

BREED

Boxer

SEX

MN

AGE

5 years

WEIGHT

65 lbs.

INTERPRETED BYR. McKenzie Daniel,
DVM, DABVP (Canine
and Feline)**IMAGING
PERFORMED BY**

Amy Mayhew LVT

HOSPITAL NAME

SVS Imaging MI

REFERRING VETFamily Pet Practice-
Dr. Craig**INVOICE**

16022

DATE

1/31/23

Gastrointestinal

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.

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.

Normal visible colon wall layers were present with apparent formed feces in lumen.

Pancreas

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.

Free Abdomen

A solitary, mildly prominent mesenteric lymph node was present. The lymph node was essentially isoechoic to adjacent omentum without evidence of peripheral inflammation and maintaining a normal width: length ratio (<0.5). The lymph node measured 2.4 cm x 0.55 cm. This lymph node was not consistent with inflammatory or neoplastic / metastatic criteria and considered incidental. No omental masses, evidence of significant or generalized intraabdominal lymphadenopathy, or evidence of peritoneal free fluid were noted.

ULTRASONOGRAPHIC FINDINGS

- Sonographically normal abdomen

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No sonographic evidence of abdominal viscera pathology, specifically no evidence of primary or metastatic intraabdominal neoplastic criteria. Screening splenic FNA, assuming normal clotting status and using a 25-gauge needle, could be considered. Sonographic monitoring of the abdomen based on oncology recommendations would be reasonable.





PATIENT

Diggy England

SPECIES

Canine

BREED

Boxer

SEX

MN

AGE

5 years

WEIGHT

65 lbs.

INTERPRETED BY

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

IMAGING PERFORMED BY

Amy Mayhew LVT

HOSPITAL NAME

SVS Imaging MI

REFERRING VET

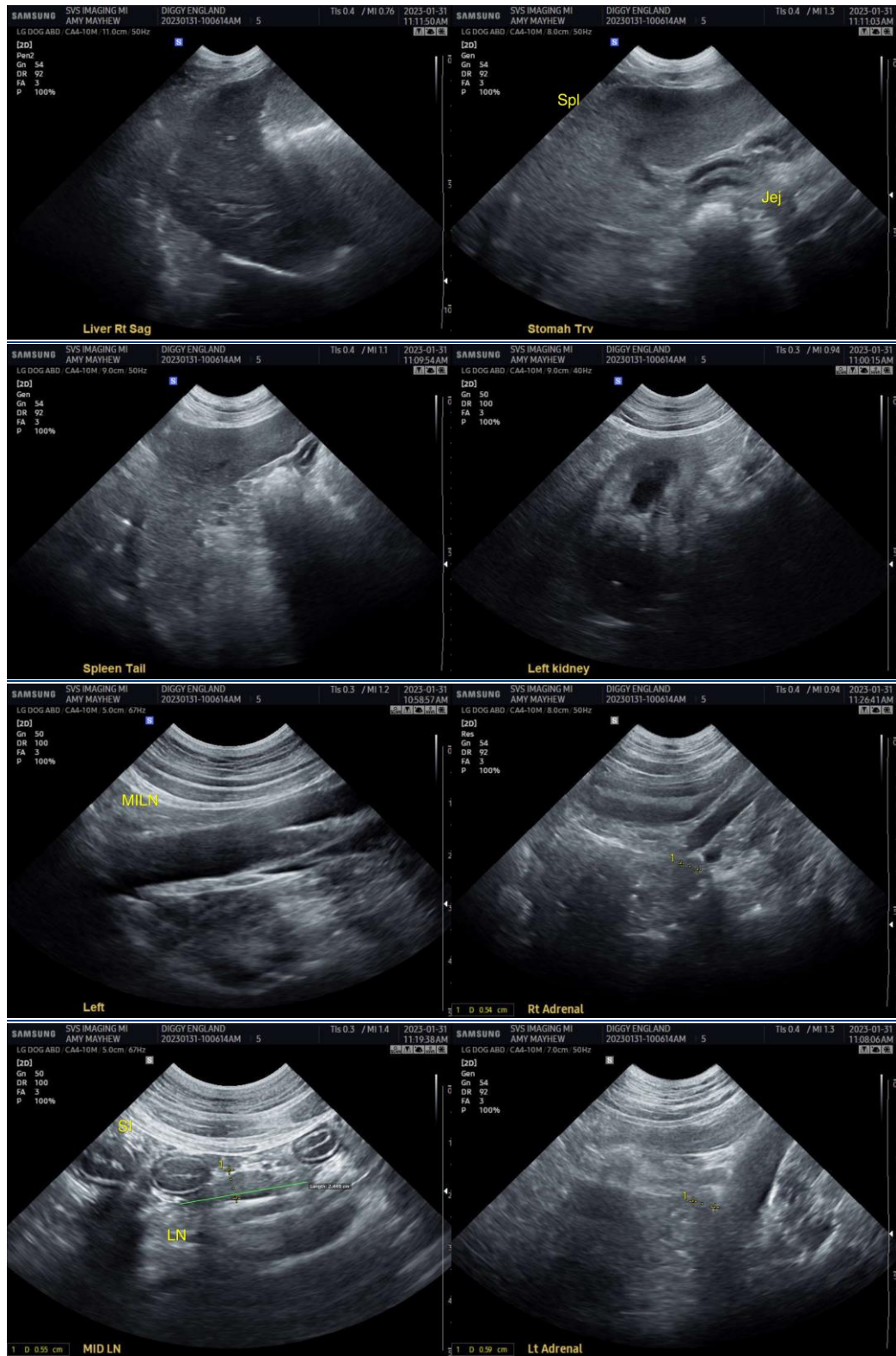
Family Pet Practice- Dr. Craig

INVOICE

16022

DATE

1/31/23



IMAGING PERFORMED BY

SVS Mobile Imaging MI 734-637-7711
svsimagingmi@gmail.com



EDUCATIONAL TELECONSULTATION SERVICES™

1-800-838-4268 info@sonopath.com SonoPath.com

PATIENT

Diggy England

SPECIES

Canine

BREED

Boxer

SEX

MN

AGE

5 years

WEIGHT

65 lbs.

INTERPRETED BY

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

**IMAGING
PERFORMED BY**

Amy Mayhew LVT

HOSPITAL NAME

SVS Imaging MI

REFERRING VET

Family Pet Practice-
Dr. Craig

INVOICE

16022

DATE

1/31/23

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.

R. McKenzie Daniel, DVM, DABVP (Canine / Feline Practice)
info@SonoPath.com