
PATIENT PRESENTING CLINICAL SIGNS

Jackson Kaplan Re-check ultrasound Spleen tumor diagnosed at Carson Valley in September of 2022. Was having emesis and diarrhea at that time. Loetitia scanned at the end of September 2022. Previous pancreatitis. Dog is doing fine now. Good energy, appetite, etc. Will schedule splenectomy depending on findings from this ultrasound. Other: Found sucking lice during ultrasound. Has been given Cytopoint (60mg) about every 3 or 4 months, previous veterinarian thought it was an allergy. Also gets Apoquel 16mg occasionally.

SPECIES

Canine

BREED

Pitbull

RECHECK ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
Urinary System
SEX

MN

AGE

2009

WEIGHT

27.95kg

The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra to a depth of 3 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 were noted.

Normal size and margination were present in the kidneys. A normal 1:3 cortex / medulla ratio was maintained. The medulla and cortices were uniform in texture with some increased echogenicity and loss of corticomedullary symmetry and definition expected for the age of the patient. No evidence of pelvic dilation was present. The left kidney measured 6.4 cm in length. The right kidney measured 6.7 cm in length.

INTERPRETED BY

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

The area of the aortic trifurcation was free of pathology.

The area of the residual prostate appeared normal and free of pathology.

Adrenal Glands
IMAGING BY

 Loetitia Saint-Jacques,
 LVT

The left adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 0.73 cm width at the caudal pole. The right adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The right adrenal gland measured 0.66 cm width at the caudal pole.

HOSPITAL NAME

Sundhill Animal Hospital

Spleen

A mass involving the mid to cranial spleen with secondary capsule expansion and disruption was present and measured 7-8 cm. The parenchyma of the mass was heterogeneous to mixed echogenic without areas of cavitation. The non-affected spleen exhibited primarily finely textured and homogenous parenchyma which was hyperechoic to the liver and renal cortical parenchyma. The splenic vasculature at the hilus was normal in volume with no evidence of congestion or thrombosis.

REFERRING VET

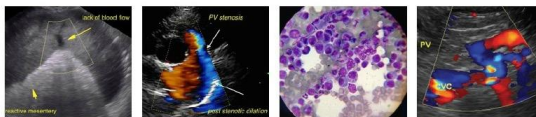
Dr. Kelly

INVOICE

12827ag

Liver/Gallbladder
DATE

01/30/2023



PATIENT Jackson Kaplan
The liver parenchyma was uniform with a mildly coarse echotexture. The capsule of the liver was symmetrically rounded to mildly swollen in margination. Intermittent discrete isoechoic nodules were present, not suggestive of neoplastic/metastatic criteria. The hepatic and portal vasculature were normal in appearance without signs of congestion. The gallbladder was non-distended in size with primarily anechoic luminal content and minor echogenic luminal debris. The cystic and common bile ducts were normal.

Canine **Gastrointestinal**

BREED Pitbull
The stomach presented intact wall layering with a normal wall layer ratio. The lumen of the stomach contained mild to moderate progressively shadowing ingesta with no signs of ileus, obstruction or foreign material.

SEX MN
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.

AGE 2009
Normal visible colon wall layers were present with apparent formed feces in lumen.

Pancreas

WEIGHT 27.95kg
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.

INTERPRETED BY **Free Abdomen**

R. McKenzie Daniel,
DVM, DABVP
(Canine and Feline)
No omental masses or peritoneal effusion was present.

Rapid view of the heart revealed no evidence of pericardial masses or effusion in the visible window.

IMAGING BY Loetitia Saint-Jacques,
LVT
Intermittent benign/reactive mesenteric and medial iliac lymph nodes were present, considered incidental.

ULTRASONOGRAPHIC FINDINGS

HOSPITAL NAME

Sundhill Animal Hospital

- Previously noted overtly static splenic mass-benign vs malignant etiologies possible
- Mild hepatic parenchyma remodeling
- Minor gallbladder debris
- Static age related renal changes
- Gastric ingesta

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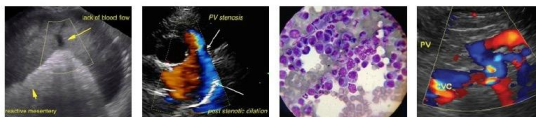
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PATIENT INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Jackson Kaplan Assuming no evidence of pathology on recheck three view chest radiographs, no contraindications to splenectomy for this patient. A full CBC/chemistry panel and UA is recommended prior to surgical considerations. Gross inspection of the liver at the time of surgery is recommended.

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(Canine and Feline)

IMAGING BY

Loetitia Saint-Jacques,
LVT

HOSPITAL NAME

Roundhill Animal Hospital

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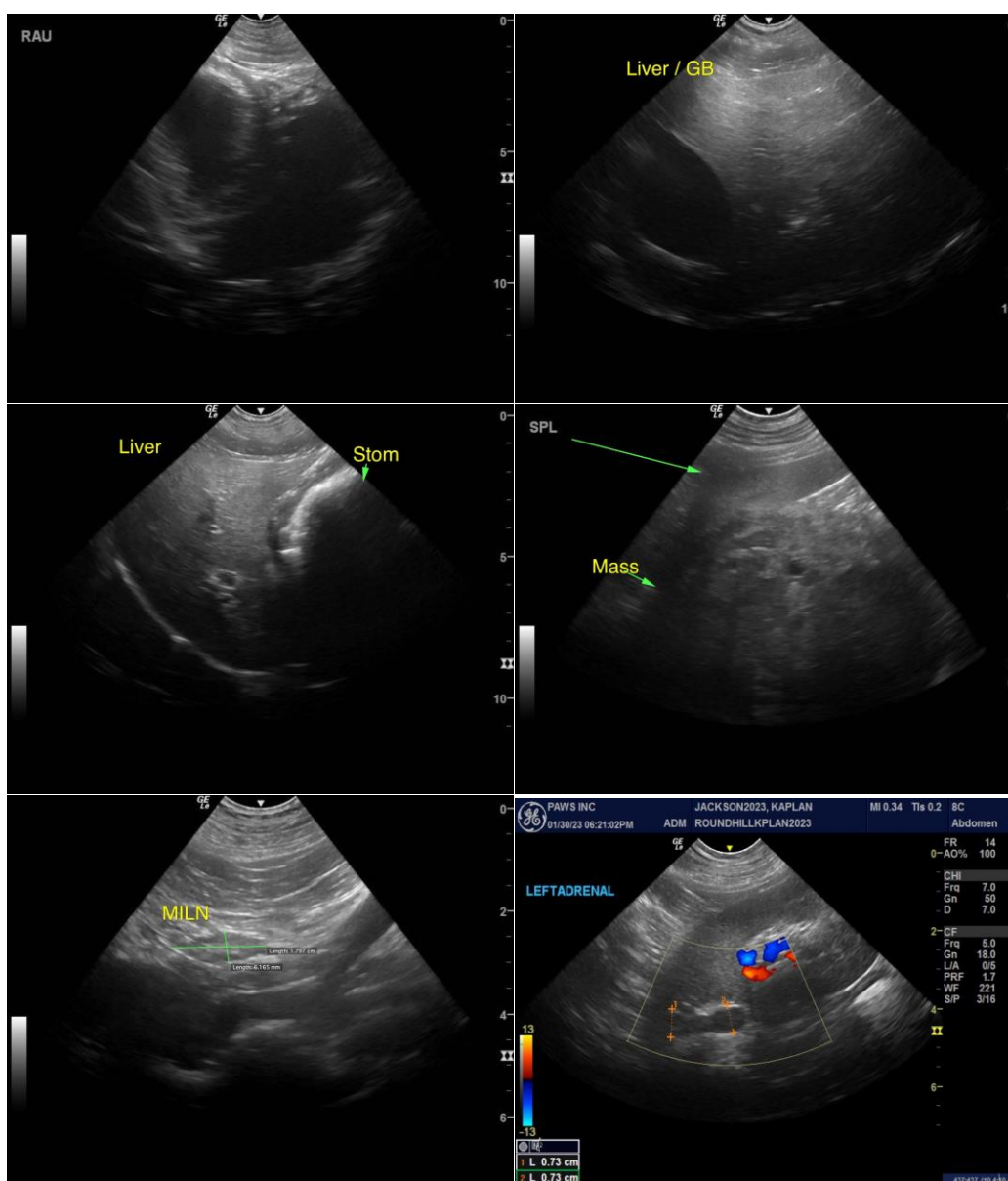
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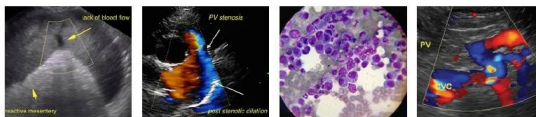
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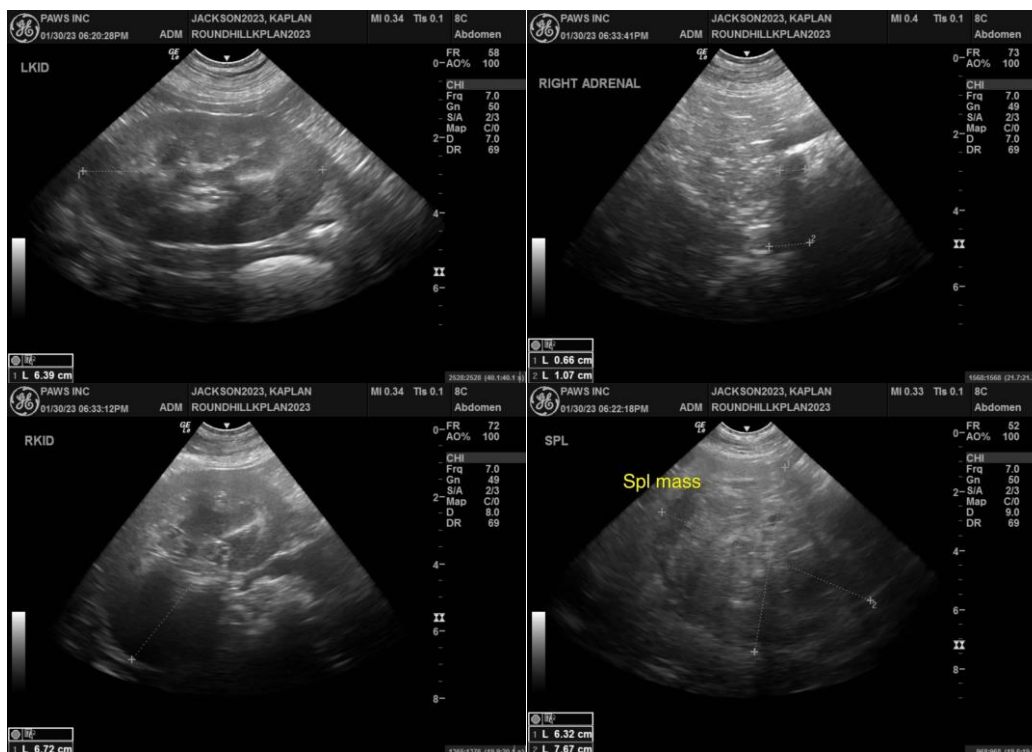
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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