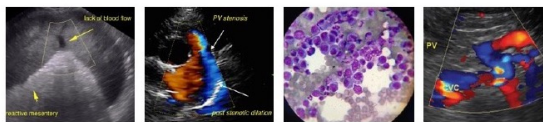


PATIENT	PRESENTING CLINICAL SIGNS
Buddy Hodgson	Recheck ultrasound from July 7, 2021 to assess Spleen. Has been on Hepato support. No larger masses palpable at this time.
SPECIES	ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
Canine	Urinary System
BREED	The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra to a depth of – 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.
Doodle	
SEX	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 right kidney measured 6.8 cm. The left kidney measured 6.7 cm.
Neutered Male	
AGE	Adrenal Glands
10 Years	The bilateral adrenal glands were normal in size. Mild parenchyma heterogeneity and mild capsule asymmetry was present without suspicion for overt neoplasia. The right adrenal gland measured 2.3 cm length x 0.80 cm in width. The left adrenal gland measured 2.1 cm length x 0.74 cm at the caudal pole.
WEIGHT	Spleen
79 Pounds	The spleen was overall normal in size. The previously noted, mildly expansive, hypoechoic to non-homogeneous nodule to small mass was present in the lateral spleen, measuring 3.3 cm x 2.7 cm (previous measurement 3.6 cm x 2.6 cm). Previously noted splenic vein thrombus appeared to be static in size, with normal subjective splenic blood flow. The thrombus measured 0.82 cm in width.
INTERPRETED BY	Liver
R. McKenzie Daniel, DVM, DABVP (Canine and Feline)	The liver was subjectively normal in size, structure, and contour. The liver parenchyma was mildly nonuniform and hypoechoic to the spleen with a moderate coarse echotexture and subjective mild to benign parenchymal remodeling. 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.
IMAGING PERFORMED BY	Gastrointestinal
Crystal Hill	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.
HOSPITAL NAME	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.
The Maples AH	Normal visible colon wall layers were present with apparent formed feces in lumen.
REFERRING VET	Pancreas
Dr. Kazienko	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.
INVOICE	
35362	
DATE	
2/1/22	



PATIENT

Buddy Hodgson

SPECIES

Canine

BREED

Doodle

SEX

Neutered Male

AGE

10 Years

WEIGHT

79 Pounds

PRIMARY FINDINGS

- Static, mildly expansive splenic nodule to small mass
- Non-progressive previously noted splenic vein thrombus

SECONDARY FINDINGS

- Bilateral mild chronic renal changes

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Splenectomy is still warranted in this patient if surgical options are a possibility. No overt evidence of intraabdominal metastasis. 3-view chest radiographs suggested if surgery is elected. Alternatively, ultrasound guided FNA of the splenic nodule to small mass could be considered for screening cytology, and assuming normal clotting status. Sonographic monitoring would be a more conservative approach.

INTERPRETED BY

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

IMAGING PERFORMED BY

Crystal Hill

HOSPITAL NAME

The Maples AH

REFERRING VET

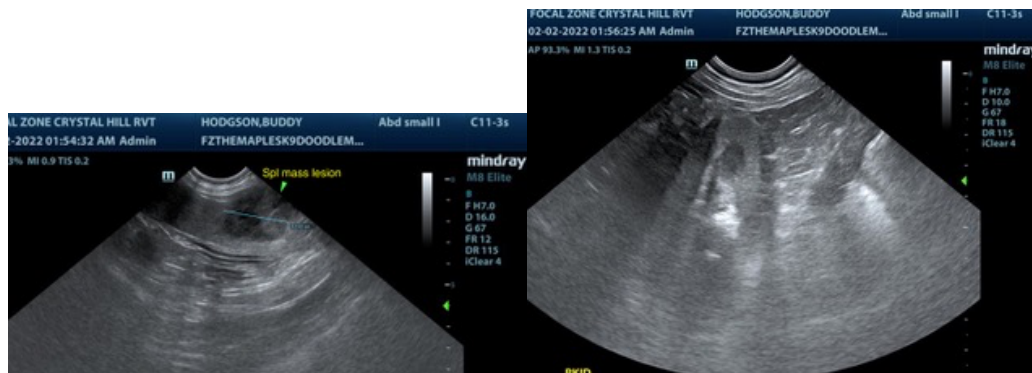
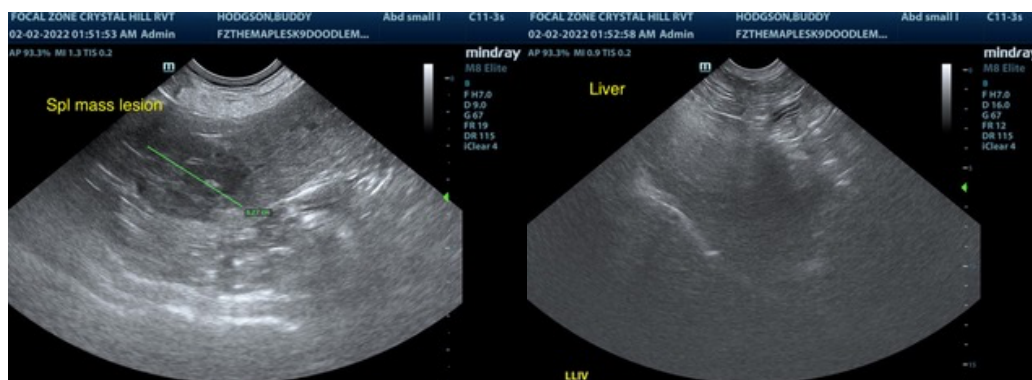
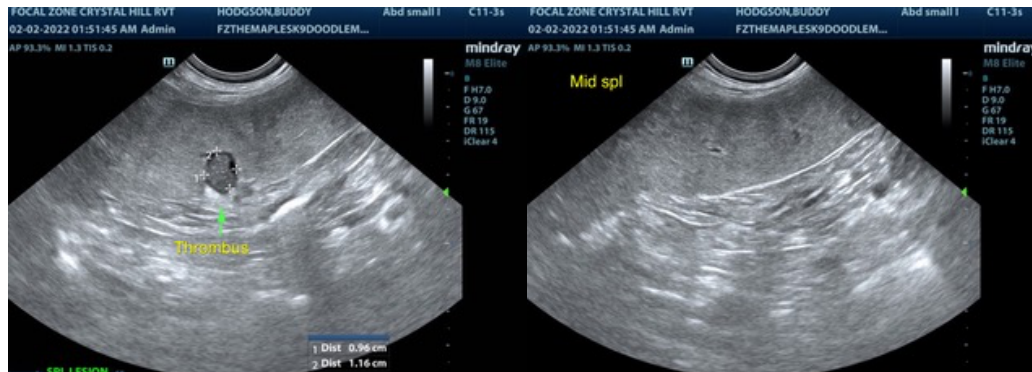
Dr. Kazienko

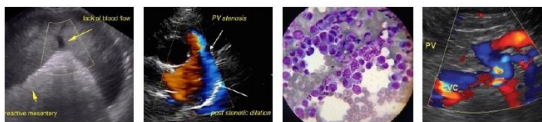
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PATIENT

Buddy Hodgson

SPECIES

Canine

BREED

Doodle

SEX

Neutered Male

AGE

10 Years

WEIGHT

79 Pounds

INTERPRETED BY

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

IMAGING PERFORMED BY

Crystal Hill

HOSPITAL NAME

The Maples AH

REFERRING VET

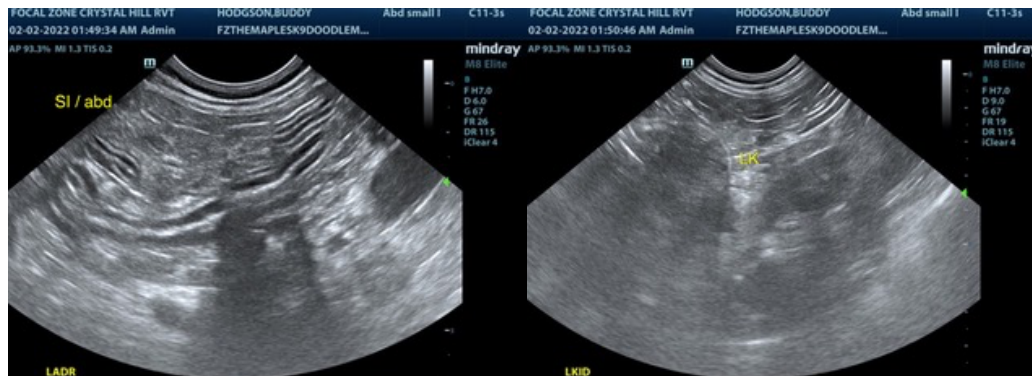
Dr. Kazienko

INVOICE

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DATE

2/1/22



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