



PATIENT	PRESENTING CLINICAL SIGNS
Taco Rick	ADR- decreased app, urinary accidents, seems bloated, pooping small amounts
SPECIES	Abnormal PE/Chem/CBC/JA Results: cbc/chem in April was WNL but rechecking today PE- weight loss, swollen firm abdomen, slight petechia noticed on gums t- 103.1
Canine	
BREED	ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
Pit Mix	Urinary System
SEX	The urinary bladder, trigone, and cystourethral junction exhibited normal thickness and tone. Anechoic urine was present in the lumen with no evidence of urine or lumen sediment, mineral, or calculi. The ureteral papillae were normal. The ureters were not visible which is normal. No evidence of inflammatory or neoplastic changes was noted.
Male Neutered	
AGE	There was no obvious pathology visualized in the area of the residual prostate.
9 years	No evidence of overt medial Iliac or sublumbar lymphadenopathy/masses.
WEIGHT	Normal size and margination were present in the left kidney. A normal 1:3 cortex / medulla ratio was maintained. The medulla and cortices were uniform in texture with some increased echogenicity and mild loss of corticomedullary symmetry and definition expected for the age of the patient. No evidence of pelvic dilation was present. The left kidney measured 6.5 cm in length. The right kidney was not definitively visualized.
68 lbs.	
INTERPRETED BY	Adrenal Glands
R. McKenzie Daniel, DVM, DABVP (Canine and Feline)	The left and right adrenal glands were not definitively visualized.
IMAGING PERFORMED BY	Spleen
Dr. Scott	A large, expansive, mixed echogenic splenic mass was present, measuring at least 15.0 cm in diameter but likely larger, as the entire mass would not fit into a single viewing window. The remainder of the visualized spleen exhibited subjective mild generalized enlargement, symmetrical contour and homogeneous parenchyma.
HOSPITAL NAME	Liver/ Gallbladder
Wyckoff VH	Generalized irregular hepatomegaly was present with asymmetrical hepatic contour. Multiple, variably sized, nonhomogeneous hypoechoic hepatic nodules and masses were present. The gallbladder was non-distended in size containing primarily anechoic content with mild, nonorganized, gravity dependent gallbladder debris. An example of a liver nodule/mass measured 0.32 cm in diameter. The cystic and common bile ducts were normal.
REFERRING VET	Gastrointestinal
Dr. Scott	The stomach was not definitively visualized.
INVOICE	
10315	
DATE	
11/6/25	



PATIENT

Taco Rick

SPECIES

Canine

BREED

Pit Mix

SEX

Male Neutered

AGE

9 years

WEIGHT

68 lbs.

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr. Scott

HOSPITAL NAME

Wyckoff VH

REFERRING VET

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The visualized segments of the small intestine presented intact wall layering with normal 1:3 muscularis/mucosa ratio. The lumen of the small intestine was empty.

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

Pancreas

The area of the pancreas was sonographically normal.

Free Abdomen

Regional peri splenic mild hyperechoic omentum was noted. Mild volume peritoneal effusion was noted. No obvious omental lymphadenopathy was visualized.

ULTRASONOGRAPHIC FINDINGS

Primary Findings

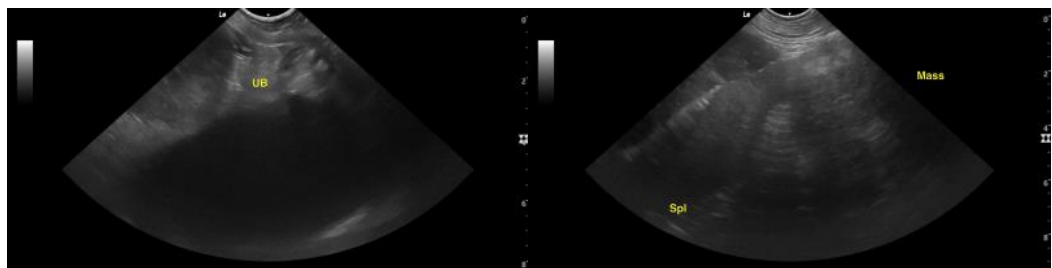
- Large expansive splenic mass
- Irregular hepatomegaly with hepatic nodules / masses
- Peri splenic hyperechoic omentum and mild volume peritoneal effusion

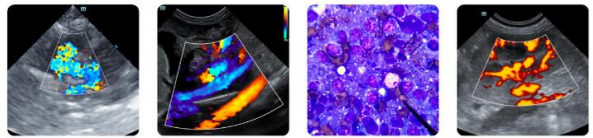
Secondary Findings

- Mild nonorganized gallbladder debris (non mucocele)
- Age-related left kidney

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Unfortunately, the sonographic findings are consistent with multicentric hepatosplenic neoplasia, i.e., sarcoma. Surgical options are precluded. A poor prognosis is indicated.





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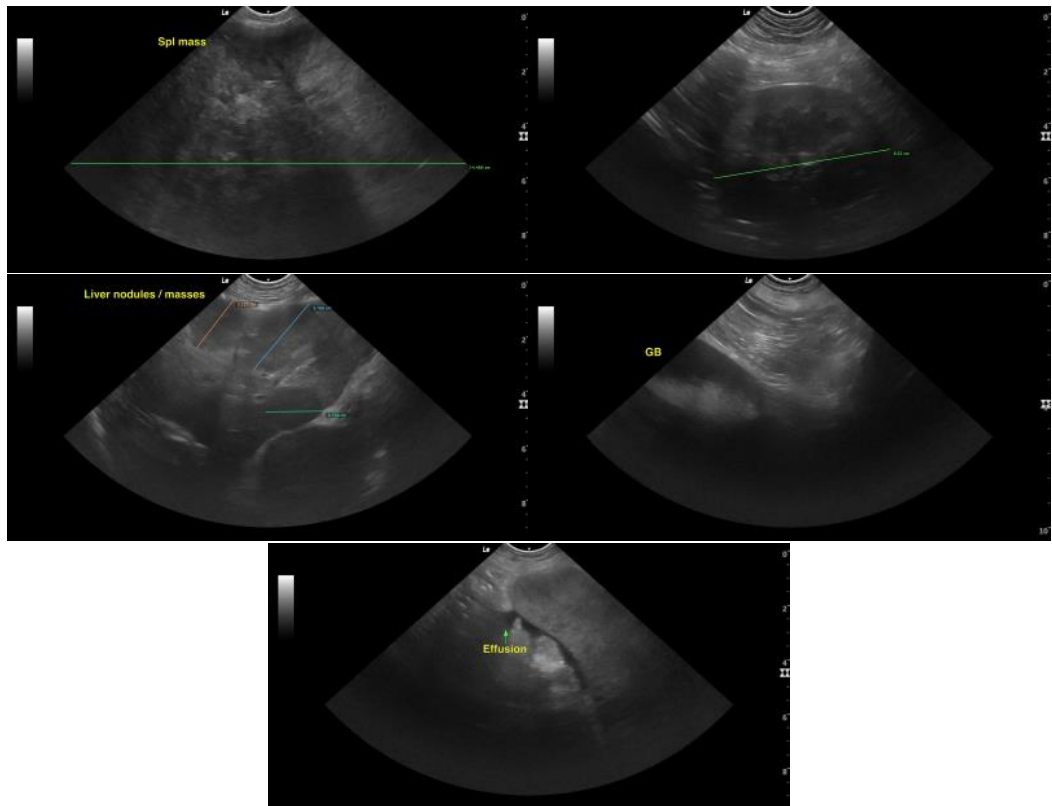
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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