

**IMAGING PERFORMED BY**SVS Mobile Imaging 262-366-5970  
fredgromalak@gmail.com

Clinical Sonography &amp; Telecytology

EDUCATIONAL TELECONSULTATION SERVICES™

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

**PATIENT**

Belle Cropp 51706A

**SPECIES**

Canine

**BREED**

Border Collie

**SEX**

Spayed Female

**AGE**

9 years

**WEIGHT**

22 kg

**INTERPRETED BY**Eric Lindquist, DMV  
DABVP, Cert. IVUSS**IMAGING PERFORMED BY**

Tom McNeill

**HOSPITAL NAME**

SVS Imaging CT

**REFERRING VET**Madison Veterinary  
Specialists-Dr. Daggett**INVOICE**

31287

**DATE**

6/28/22

**PRESENTING CLINICAL SIGNS**

Belle presented to MVS for evaluation of inappetence, hematochezia, drooling. Belle was here on Sunday for evaluation of bloody vomit. She has not vomited since Sunday, however she has not been eating since then and is now experiencing bloody diarrhea. Owners were able to get Belle to eat a very small amount of Science Diet wet food last night. Afterwards they noticed she was having really bad gas. Today, Belle has had bloody diarrhea 3-4 times since 8am. She does not want to drink much water either, and owners have had difficulty giving her the meds she was prescribed on Sunday. Owners also mentioned Belle has been drooling a lot, and they have found several puddles of drool around the house. Abnormal PE/Chem/CBC/UA Results: Bloodwork performed on 6/26/22 revealed an elevated SDMA 15 and lymphopenia 0.66k, remainder WNL.

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN****Urinary System**

The **urinary bladder**, trigone, and pelvic urethra presented normal thicknesses and normal tone. The ureters were not visible which is normal. No uroliths or sediment were visualized and anechoic urine was present. No evidence of inflammatory or neoplastic changes was noted. Ureteral papillae were normal.

The **kidneys** revealed normal size and structure, corticomedullary definition and ratio for this age. The cortices presented largely uniform texture with normal echogenic relationship to liver and spleen. Medullary structure differed distinctly from the cortex and no evidence of pelvic dilation was present. The capsules were acceptably uniform without significant irregularities. The right kidney measured 5.54 cm. The left kidney measured 5.17 cm.

**Adrenal Glands**

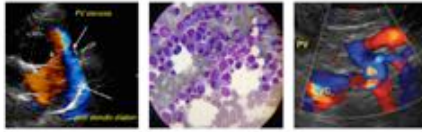
Both **adrenal glands** were visualized and recognized as having normal shape, size, position and echogenicity for this breed. The phrenic vasculature, glandular echogenicity and detail were unremarkable. Capsule, cortex, and medullary definition were normal for this age patient. The right adrenal gland measured 0.7 cm at the cranial pole and 0.41 cm at the caudal pole. The left adrenal gland measured 0.56 cm at the cranial pole and 0.61 cm at the caudal pole.

**Spleen**

The **spleen** in this patient was mildly enlarged with uniform parenchyma and was folded upon itself caudally. This is a positional variant and is not pathological. There was no evidence of significant disease.

**Liver**

The **liver** images submitted revealed subjectively normal liver size, contour, and structure. Parenchymal echogenicity was naturally coarse and hypoechoic to the spleen. Vascular and biliary tracts were of normal volume with no evidence of congestion. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal. No pathological hepatic lymphadenopathy was evident. No overt structural evidence of inflammatory, infiltrative or regenerative pathology was evident.

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**Gastrointestinal**

The **gastrointestinal tract** revealed normal curvilinear patterns; however, hyperperistalsis was present. The colon was empty. The mesenteric lymph nodes were reactive gland measured 3.37 x 0.63 cm.

**Pancreas**

The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

**Free Abdomen**

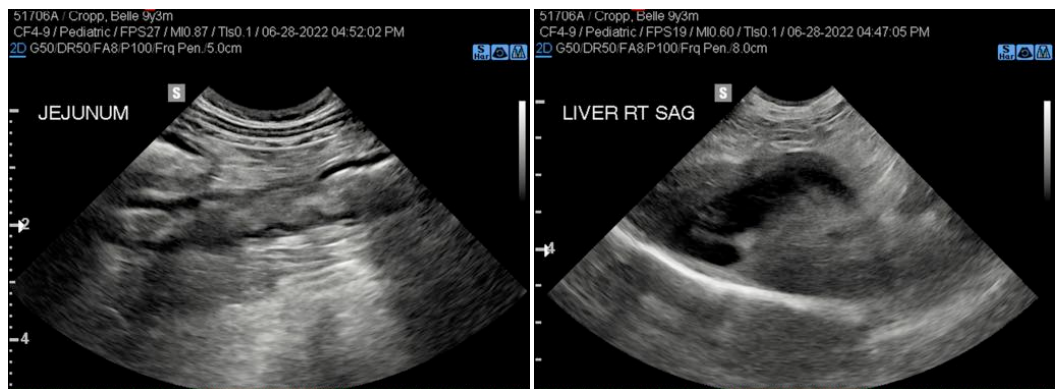
A slight amount of anechoic free fluid was noted adjacent to the spleen and small intestine.

**ULTRASONOGRAPHIC FINDINGS**

Enteritis pattern with slight free fluid.

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The albumin levels should be monitored carefully. There was no evidence of neoplasia. Plasma expanders, treatment for enterotoxins and anti-parasitic protocol are all indicated. Recheck sonogram is recommended if clinical response is not met.



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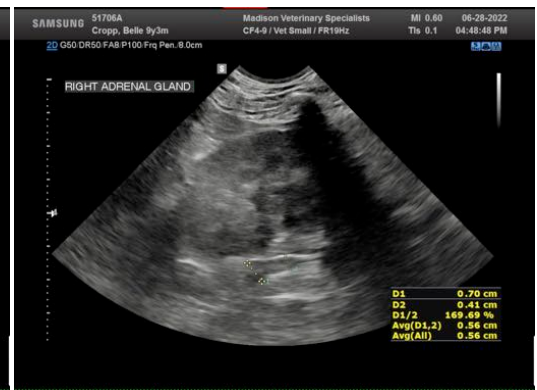
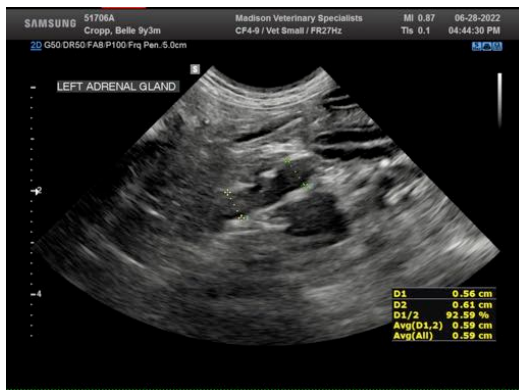
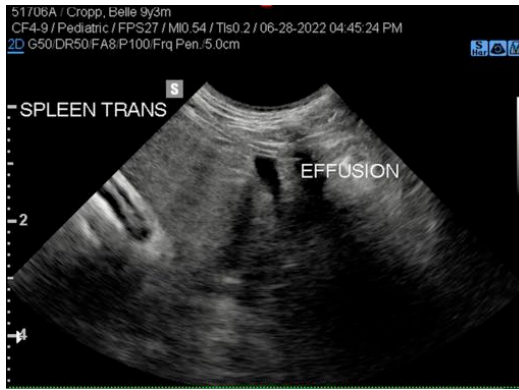
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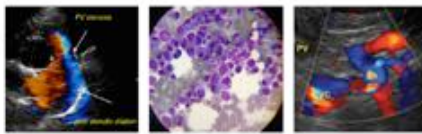
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

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.

Eric Lindquist, DMV, DABVP, Cert. IVUSS, CEO of SonoPath.com  
info@SonoPath.com

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