**PATIENT**

Ryder Heston

**SPECIES**

Canine

**BREED**

Labrador

**SEX**

MN

**AGE**

6 years

**WEIGHT**

105 #

**INTERPRETED BY**Remo Lobetti, BVSc,  
MMedVet (Med), PhD, Dipl.  
ECVIM**IMAGING PERFORMED BY**

Sarah Pender, CVT

**HOSPITAL NAME**

SVS Imaging QC

**REFERRING VET**

Dr Narske

**INVOICE**

303936

**DATE**

2/25/23

**PRESENTING CLINICAL SIGNS**

History: Hemorrhage diarrhea past month.

Physical Examination: N/A.

Urinalysis: N/A.

CBC: N/A.

Serum Biochemistry: N/A.

Radiographic Findings: N/A.

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

Full urinary bladder with a normal thickness and appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

Normal trigone area, proximal urethra, and iliac blood vessels.

Iliac lymphadenomegaly with a rounded and hyperechogenic appearance. Ureters not evident.

Normal renal size (left 7.6 cm, right 8 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

**Reproductive System**

N/A.

**Adrenal Glands**

Normal position, echogenic appearance, shape, and size. Left 3.13 x 0.49/0.46 cm, right 2.89 x 0.56 cm.

**Spleen**

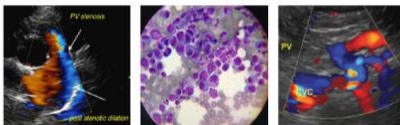
Normal size and echogenic appearance. Smooth homogenous parenchyma, smooth curvi-linear capsule, and normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes evident.

**Liver**

Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident. Small gall bladder containing normal anechoic bile. Normal thickness and echogenic appearance of the gall bladder wall. Normal bile duct.

**Gastrointestinal**

Normal appearance of the stomach, duodenum, small intestine, and ileo-cecal junction with no loss of layering, normal wall thickness and peristaltic activity, and no distension of the lumen. Thickening of the colon with no loss of layering or distension of the lumen. Ingesta within the stomach.

**PATIENT*****Pancreas***

Ryder Heston

Normal size and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

**SPECIES*****Free Abdomen***

Canine

No mesenteric lymphadenomegaly.  
No ascites evident.

**BREED**

Labrador

**ULTRASONOGRAPHIC FINDINGS**

Primary Findings:

**SEX**

- Colitis.
- Iliac lymphadenomegaly.

MN

**AGE**

Secondary Findings:

6 years

- None.

**WEIGHT**

105 #

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Etiologies for the colon would be inflammatory bowel disease, helminths, granulomatous colitis, and emerging neoplasia.

Etiologies for the lymph nodes would be reactive, lymphadenitis, and infiltrative neoplasia.

Further assessment would be fecal analysis, rectal cytobrush cytology, and colonoscopy with biopsies.

Specific therapy would be dependent on an etiological diagnosis. Symptomatic management would be feeding a novel protein/hypoallergenic diet, course of fenbendazole, and possibly sulfasalazine/olsalazine or prednisolone.

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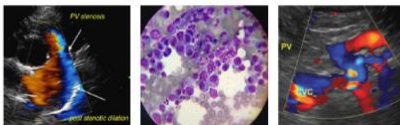
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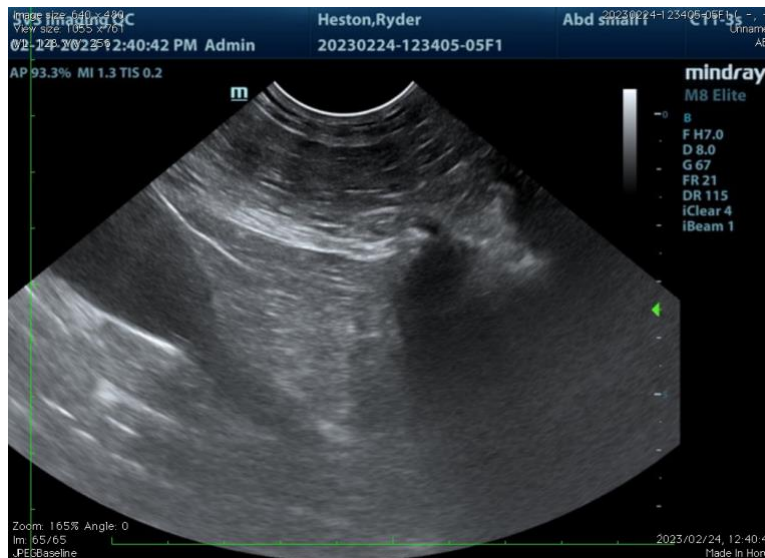
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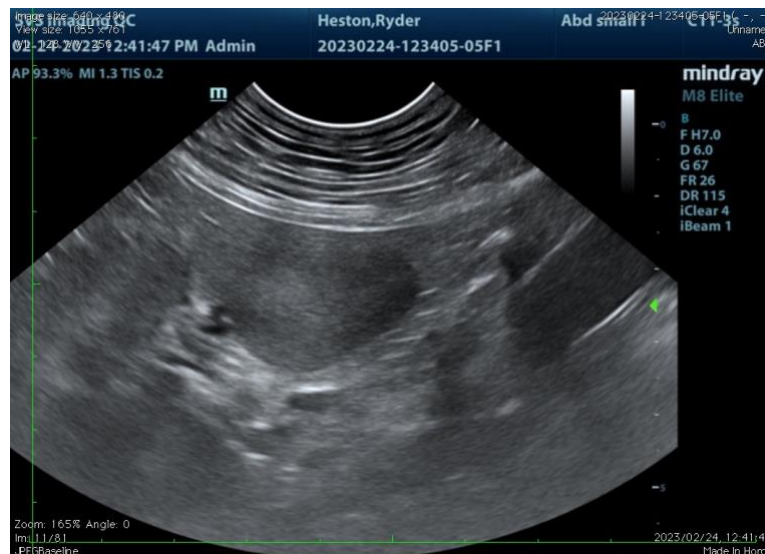
2/25/23

**IMAGES**

**Colon**



**Iliac lymph node**



The information and recommendations provided are based on the images presented by the referring veterinarian. 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.

**Remo Lobetti**, BVSc, MMedVet (Med), PhD, Dipl. ECVIM (Internal Medicine)  
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