



PATIENT

Heidi Chernushevich

SPECIES

Canine

BREED

Labrador Cross

SEX

Female

AGE

3 years

WEIGHT

72.7 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr. Pfannenstiel

HOSPITAL NAME

Mill Brook Animal
Clinic VBF

REFERRING VET

Dr. Pfannenstiel

INVOICE

69928

DATE

1/8/26

PRESENTING CLINICAL SIGNS

History: Came in 6w ago for bilateral conjunctivitis. Had 3/5 Pain down back and in joints. Suspected tick borne disease (but it is on F/T/H meds Credelio). Pulled labs and did a tick panel and see below. Put on doxy and she was tons better in 48 hours. Pulling CBC and PCR today. Also did 3v chest rads to look for causes of immunosuppression

Increased monocytes, Inc CK and pos for Candidatus Mycoplasma hemobart

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

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

Normal appearance of the trigone area, proximal urethra, and iliac blood vessels.

Normal appearance and size of the iliac lymph nodes. Ureters not visualized, which can be considered a normal finding.

Normal renal size (left measured 5.1 cm, right measured 5.5 cm), architecture, echogenic appearance, cortico-medullary differentiation, which maintains a 1:3 cortex to medulla ratio, pelvis, and capsule. No infarcts, mineralization or renoliths evident. Normal color flow pattern is evident in both kidneys.

The uterus and ovaries were not visualized.

Adrenal Glands

The adrenal glands were not visualized.

Spleen

The spleen was diffusely enlarged and measured up to 3.6 cm in width with an increased echogenic appearance, but maintained a smooth homogenous parenchyma and a regular curvilinear capsule.

Liver

Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident. Normal appearance of the hepatic and portal vasculature.

Gallbladder

The gallbladder is full containing normal anechoic bile. Normal thickness and echogenic appearance of the wall. Normal size and appearance of the cystic and common bile duct.



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Gastrointestinal

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, 1:3 muscularis to mucosa ratio, normal wall thickness and peristaltic activity, and no distension of the lumen. Fecal material is present in the colon.

Pancreas

The visible sections of the pancreas are of normal size and echogenic appearance with a regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

Free Abdomen

Normal mesenteric lymph nodes.

No ascites evident.

ULTRASONOGRAPHIC FINDINGS

- Splenomegaly.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The appearance of the spleen is consistent with reactive hyperplasia, secondary to the microplasma infection.

Splenitis and infiltrative neoplasia would be a less likely differential diagnosis.

Further assessment and therapy needs to be based on the pending results, but could include FNA cytology of the spleen.

Continue with the current Doxycycline therapy would be recommended.



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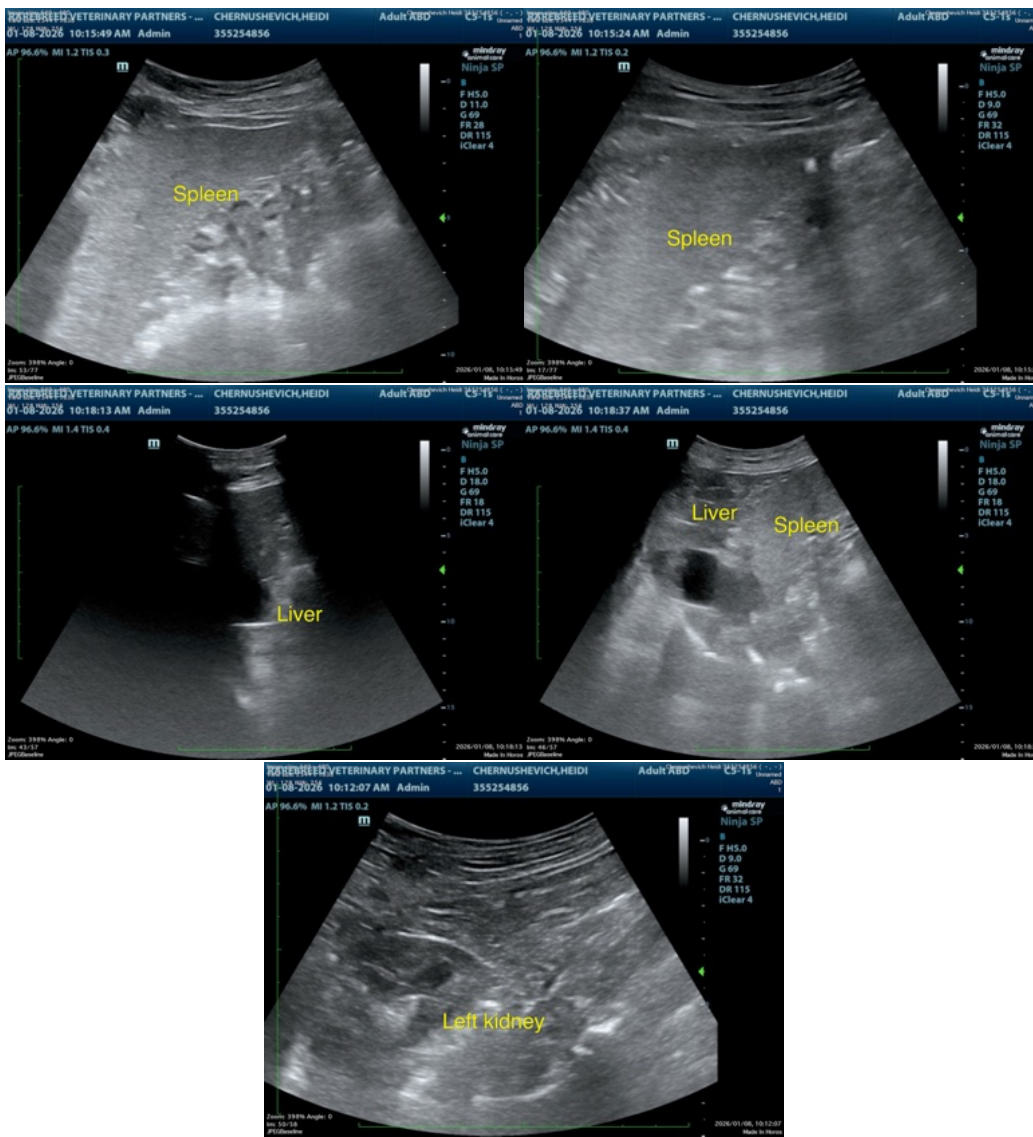
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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

info@sonopath.com