



PATIENT

Batman Padilla

SPECIES

Canine

BREED

Schnauzer

SEX

Male Neuter

AGE

10 Years

WEIGHT

17 lbs

INTERPRETED BY

Sebastian Jawinski,
German Board Certified
Vet Specialist in
Diagnostic Imaging

**IMAGING
PERFORMED BY**

Dr. G. Ferrer, DVM

HOSPITAL NAME

Paseos Veterinary
Center

REFERRING VET

Dr. Gaspar Davila

INVOICE

47677

DATE

10-5-21

PRESENTING CLINICAL SIGNS

Batman presented as a referral for an abdominal ultrasound and echocardiogram. Pt presented to the primary veterinarian with difficulty breathing and on abdominal radiographs noticed a shadow on the abdomen. Pt is currently on Enalapril and Furosemide.

Abnormal PE/Chem/CBC/UA Results: Blood Test: CBC: HCT: 22.6% (37-61), HGB 6.9 (13-20.5), RBCs 3 (5.65-8.87), LYM 0.75 (1-5.1), Platelets 118 (148-484) Chem: TP: 8.8 (5.2-8.2), Glob 6.2 (2.5-4.5), Glob 6.2 (2.5-4.5), ALT 178 (10-125), ALKP 268 (23-212), Cholesterol 72 (110-320) Abdominal rads: " shadow seen on abdomen"

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary system

The urinary bladder, trigone und pelvic urethra present normal findings without evidence of uroliths or sediment. Wall layering is intact on all views without focal or diffuse thickening. Ureters are not visualized and considered to be normal. No evidence of an inflammatory or neoplastic process are noted.

Both kidneys are inconspicuous, there is a clear corticomedullary definition. Renal pelvises and exit to the ureters are unremarkable.

Adrenal glands

The left adrenal gland measures 1.96 cm in length, 0.48 cm in the cranial, 0.59 cm in the caudal pole. Corticomedullary detail is clearly defined.

The right adrenal gland measures 2.11 cm in length, 0.44 cm in the cranial and 0.48 cm in the caudal pole. Corticomedullary detail is not defined with the gland being homogenously and mildly hyperechoic.

Spleen

Splenic margins are moderately rounded especially of the cranial part. Maximum transverse diameters measure 1.7 cm. Splenic echogenic texture is inhomogeneous without protrusions of the capsule. Splenic vasculature presents normal course of vessels and unremarkable perfusion of the splenic veins. There are no signs of nodular/focal changes are noted.

Liver/Gallbladder

Liver images are inconspicuous. Echotexture, size and vasculature appear regular. Evidence of nodular or focal changes are not visible.

The gallbladder is moderately filled and presents a moderate amount of sludge. There are no signs of relevant inflammation or cholestasis. The gallbladder wall is inconspicuous.

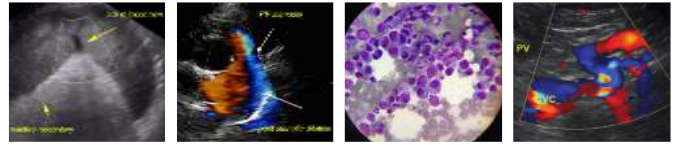
Gastrointestinal

The stomach, the small intestine and colon present intact wall layers being normal in width and echogenicity. Adjacent mesentery and fat tissue are of normal appearance. No overt evidence of ileus and again, no signs of a florid or neoplastic process. Mesenteric lymph nodes are considered to normal.

Pancreas

All pancreatic parts displayed show isoechoic echogenicity to the surrounding omental fat. Signs of inflammatory changes or focal lesions are missing.

Free Abdomen



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No peritoneal or retroperitoneal effusion. Abdominal fat and great vessels show no pathological findings.

ULTRASONOGRAPHIC FINDINGS

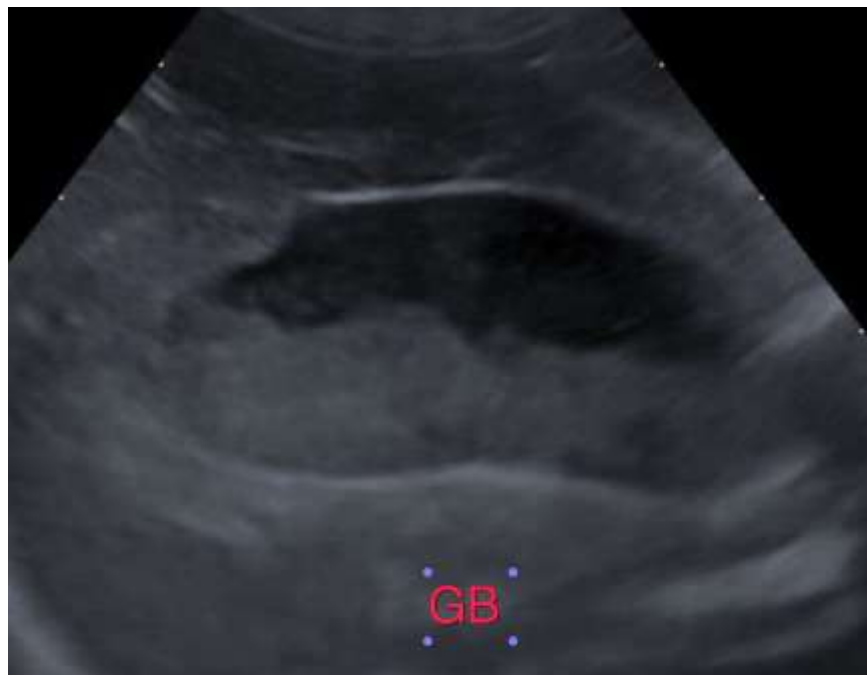
- Mild unspecific splenomegaly
- Sludge gallbladder
- Adrenals still in normal limits

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Splenomegaly is an unspecific finding and commonly seen with extramedullary hematopoiesis, lymphoid hyperplasia or secondary to anesthesia, systemic inflammatory and/or infectious disease. Anemia would match with that finding.

Changes of the gallbladder could represent mild cholecystitis without signs of a cholestasis. This finding must be correlated with the clinical presentation (murphy sign?) and with the time of the last meal.

Shape and symmetry, size and echogenicity of the adrenal glands are still in normal limits.





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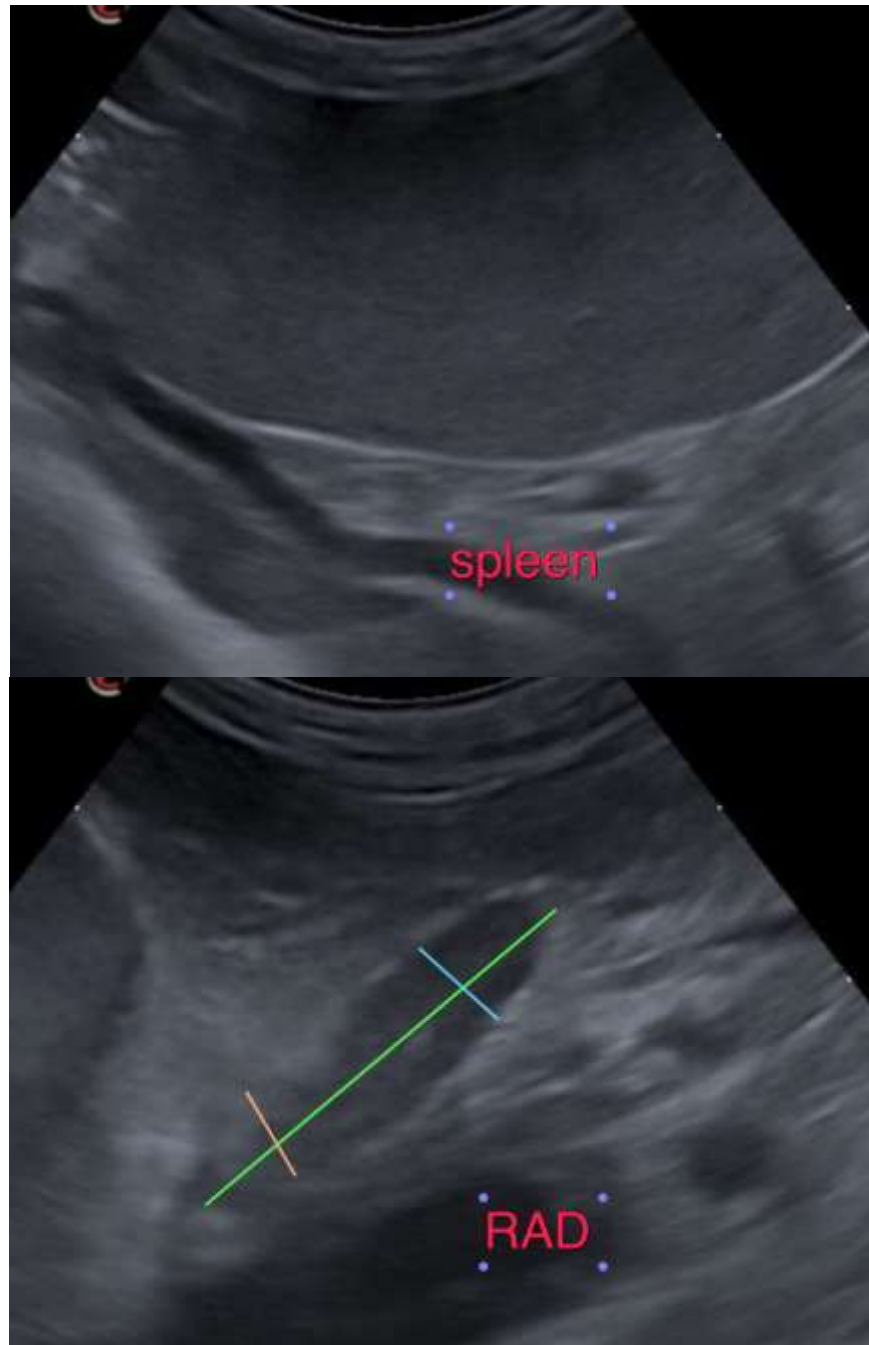
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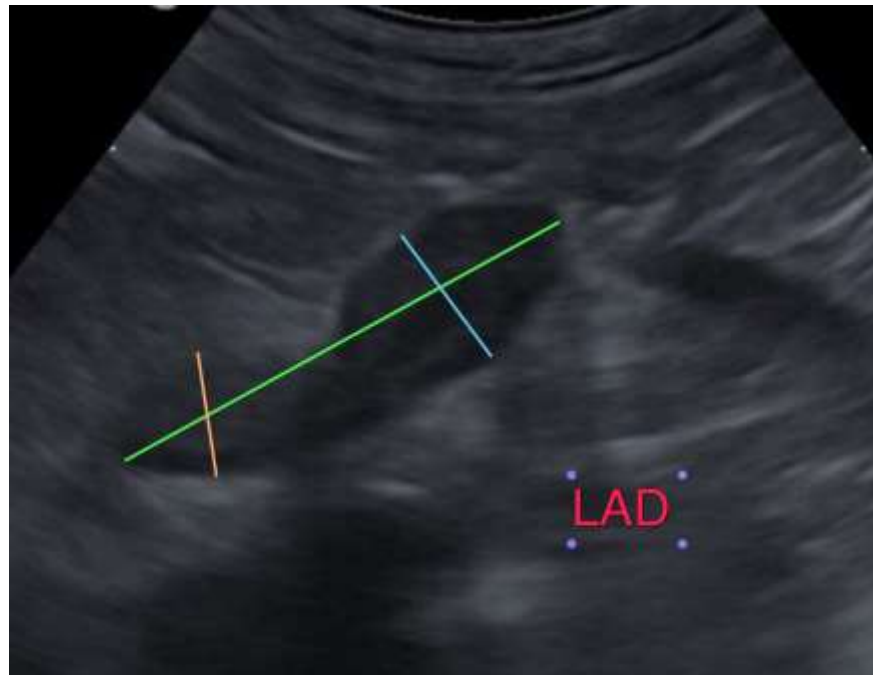
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Sebastian Jawinski, German Board Certified Vet Specialist in Diagnostic Imaging
info@sonopath.com