**PATIENT**

Bernie Gile

SPECIES

Canine

BREED

Bernese Mountain Dog

SEX

MN

AGE

7 Years

WEIGHT

46.4 kg

INTERPRETED BYSebastian Jawinski,
German Board
Certified Vet Specialist
in Diagnostic Imaging**IMAGING
PERFORMED BY**

Dr. Gromalak

HOSPITAL NAME

SVS Imaging

REFERRING VET

Dr. Twardowski

INVOICE

49284

DATE

1-4-22

PRESENTING CLINICAL SIGNS

10/26/21 ultrasound done and found mildly coarse, nodular spleen. having multifocal small (up to 3 mm), variable well-defined, mildly to moderately hypoechoic nodules and patches that do not bulge the splenic capsule. This is a recheck of the spleen.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**Urinary system**

The urinary bladder, trigone and 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 is noted.

Both kidneys are inconspicuous with a clear corticomedullary definition. Left kidney measures 6.63 cm length, right kidney 6.45 cm. Renal pelvises and exits to the ureters are unremarkable.

Reproductive tract

The prostate is small and homogeneous and appears smoothly margined.

Adrenal glands

The left adrenal gland measures 3.24 x 0.44 x 0.71 cm and is mildly asymmetric.

The right adrenal gland measures 3.36 x 0.50 x 0.64 cm.

Both present normal size, shape and echogenic texture.

Spleen

The spleen is inconspicuous in terms of size and surface with transverse diameters of 1.52 cm. Splenic echogenic texture is inhomogeneous with multiple spot-like hypoechoic areas without protrusions of the capsule. These spots show maximum diameters of up to 0.22 cm. Splenic vasculature presents normal course of vessels and unremarkable perfusion of the splenic veins.

Liver/Gallbladder

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

The gallbladder is mildly filled without signs of relevant sludge, a florid process or cholestasis.

Gastrointestinal

The stomach presents a small amount of ingesta/content with distal acoustic shadowing, Stomach, small intestines and colon present intact wall layers being normal in width and echogenicity. Adjacent mesentery and fat tissue are of normal appearance. There is no overt evidence of an ileus, a florid-inflammatory or even neoplastic process.

The mesenteric, epigastric and portal lymph nodes are considered to be normal.

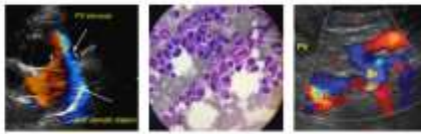
Pancreas

The pancreatic area is inconspicuous.

Free Abdomen

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There is subtle pooling of free peritoneal fluid noted which still is regarded as normal. The para-aortal and medial iliac lymph nodes are considered to be normal.

The abdominal fat and great vessels show no pathological findings.

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ULTRASONOGRAPHIC FINDINGS

- Mildly inhomogeneous spleen

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The multiple, spot-like, hypoechoic splenic areas are still present but appear constant compared to the ultrasound report of 10/26/21. There is no relevant splenomegaly recognized. The splenic surface and vasculature are inconspicuous. These changes are unspecific and commonly seen with extramedullary hematopoiesis and/or benign lymphoid hyperplasia. Neoplastic infiltration and splenitis are further differentials but not suspected. Final assessment is a matter of the temporary course (regular rechecks 4 months interval) and search for a systemic inflammation/infection/immune stimulation (for example anemia/chronic pancreatitis/IBD).

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MN

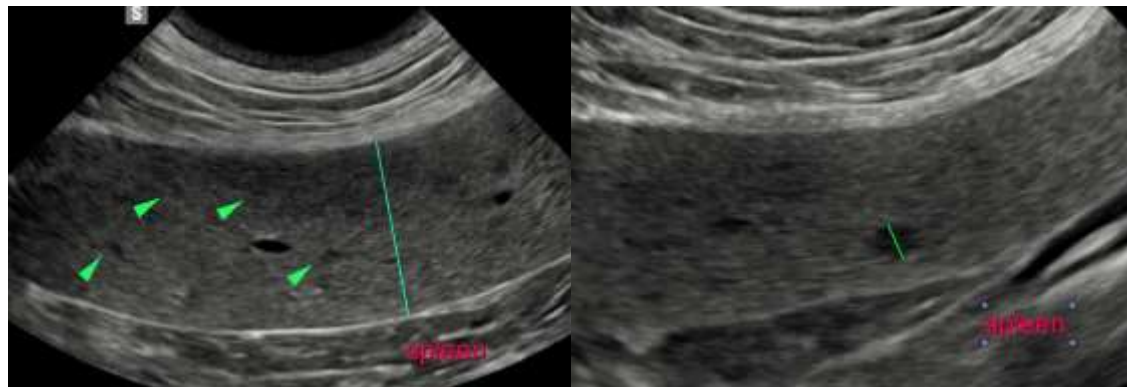
The mild asymmetry of the left adrenal gland still is in normal limits. The gastric content must be correlated with the time of the last meal. Clinical relevance is not assumed.

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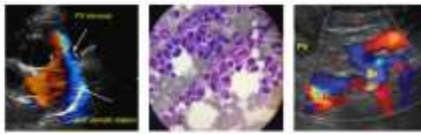
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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.

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