



PATIENT PRESENTING CLINICAL SIGNS

Misha Ledesma History: Suspected splenic mass.

SPECIES Physical Examination: N/A.

Canine Urinalysis: N/A.

BREED CBC: N/A.

GSD Serum Biochemistry: N/A.

Radiographic Findings: N/A.

SEX ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

FS **Urinary System**

Age Full urinary bladder with a normal thickness appearance of the wall. Small amount of floating hyperechogenic sediment present. No uroliths evident.

WEIGHT Normal trigone area, proximal urethra (0.6 cm), and iliac blood vessels.

80 # Normal iliac lymph nodes (2.4 cm). Ureters not visualized.

Normal renal size (left 7.2 cm, right 8 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

INTERPRETED BY **Reproductive System**

Remo Lobetti, BVSc, MMedVet (Med), PhD, Dipl. ECVIM
N/A.

Adrenal Glands

IMAGING PERFORMED BY Normal position, echogenic appearance, shape, and size. Left 0.52/0.48 cm, right 0.7 cm.

Sonya Myers, DVM

Spleen

HOSPITAL NAME

Oviedo Veterinary Care and Emergency
Enlarged with a diffuse hyperechogenic appearance. Body of the spleen has folded on itself. Smooth homogenous parenchyma, regular curvilinear capsule, and normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted. FNA taken with no obvious aspirate hemorrhage

REFERRING VET

Dr Chow **Liver**

INVOICE Normal size, echogenic appearance, markings, and regular curvilinear capsule. No nodules or masses evident. Full gall bladder normal moderate amount of hyperechogenic sediment. Normal thickness and echogenic appearance of the gall bladder wall. Normal bile duct (0.2 cm).

303905

Gastrointestinal

DATE

2/16/23 Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (stomach 0.48 cm, duodenum 0.4 cm, jejunum 0.35 cm, colon 0.2 cm) and peristaltic activity, and no distension of the lumen.



PATIENT *Pancreas*

Misha Ledesma

Normal size (1.3 cm) and echogenic appearance and irregular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SPECIES

Free Abdomen

Canine

Normal mesenteric lymph nodes (2.4 cm)
No ascites.

BREED

GSD

ULTRASONOGRAPHIC FINDINGS

SEX

Primary Findings:

FS

- Splenomegaly.

Age

Secondary Findings:

6 years

- Gall and urinary bladder sediment.

WEIGHT

80 #

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Etiologies for the splenomegaly would be reactive, hyperplasia, hypersplenism, splenitis, and neoplasia.

Further assessment needs to be based on the pending cytology results but could include 3-view thoracic radiographs, CBC, and serology/PCR for vector bone-disease.

Specific therapy would be dependent on an etiological diagnosis.

INTERPRETED BY

Remo Lobetti, BVSc,
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ECVIM

IMAGING PERFORMED BY

Sonya Myers, DVM

HOSPITAL NAME

Oviedo Veterinary Care and
Emergency

REFERRING VET

Dr Chow

INVOICE

303905

DATE

2/16/23



PATIENT

Misha Ledesma

SPECIES

Canine

BREED

GSD

SEX

FS

Age

6 years

WEIGHT

80 #

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 ECVIM

IMAGING PERFORMED BY

Sonya Myers, DVM

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 Emergency

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Dr Chow

IMAGES

Spleen



INVOICE

303905

DATE

2/16/23

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.

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