



PATIENT PRESENTING CLINICAL SIGNS

History: Seen at Emergency Clinic – lethargy, ascites, suspected splenic mass.

Physical Examination: N/A.

Urinalysis: N/A.

CBC: N/A.

Serum Biochemistry: N/A.

Radiographic Findings: N/A.

SEX ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

MN *Urinary System*

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

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

36½ kg Normal iliac lymph nodes. Ureters not visualized.

Normal renal size (left 7.8 cm, right 6.6 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 shape, echogenic appearance, and position but enlarged. Left 0.9/0.77 cm, right 0.75/0.98 cm.

Dr Stan Gira

HOSPITAL NAME *Spleen*

Sabadilla Animal Clinic Normal size and echogenic appearance. Smooth homogenous parenchyma, regular curvilinear capsule, and normal vasculature. Large mottled echogenic irregular cavitatory parenchymal poorly vascularized mass in the head of the spleen with bulging of the overlying capsule.

REFERRING VET

Dr Stan Gira

Liver

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

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DATE *Gastrointestinal*

2/21/23 Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness and peristaltic activity, and no distension of the lumen.


PATIENT *Pancreas*

Azor Szaflarski

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.
Small amount of ascites.

BREED

Labrador

ULTRASONOGRAPHIC FINDINGS

Primary Findings:

SEX

- Splenic mass.
- Ascites.
- Bilateral adrenomegaly.

MN
Age

12 years

Secondary Findings:

- None.

WEIGHT

36½ kg

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS
INTERPRETED BY

Etiologies for the splenic mass would be organized hematoma, granuloma, organized abscess and neoplasia.

The ascites is most likely hemabdomen.

The most likely etiology for the adrenomegaly would be disease stress with pituitary-dependent Cushing's disease a differential diagnosis.

Further assessment would be 3-view thoracic radiographs, echocardiography, FNA cytology of the splenic mass, and splenectomy; the latter possibly being both diagnostic and therapeutic. Adrenal function testing should be considered if there are compatible clinical and biochemical signs of Cushing's disease.

Specific therapy would be dependent on an etiological diagnosis.

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PATIENT

Azor Szaflarski

SPECIES

Canine

BREED

Labrador

SEX

MN

Age

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WEIGHT

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INVOICE

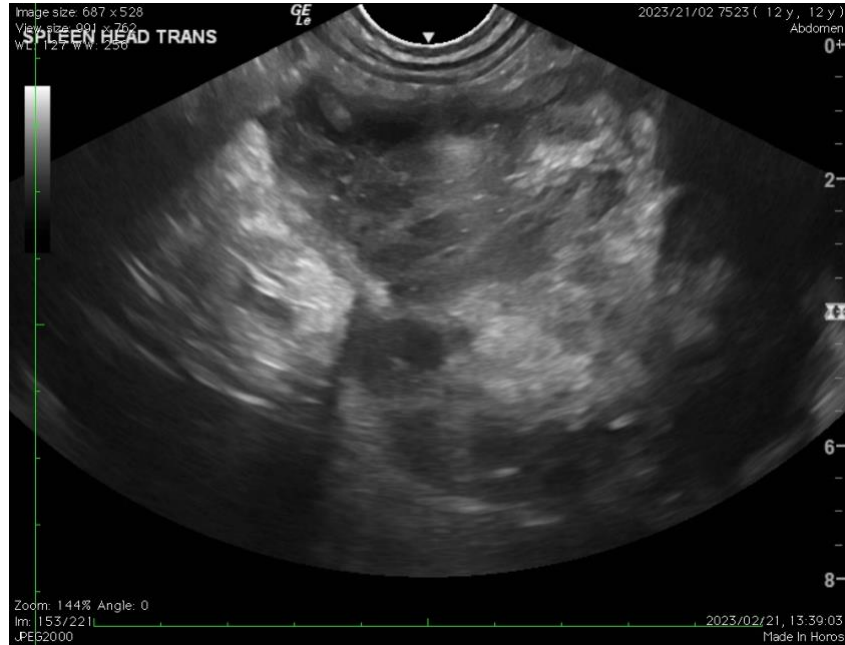
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DATE

2/21/23

IMAGES

Spleen



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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