



PATIENT PRESENTING CLINICAL SIGNS

PATIENT
Kalannie Solivan Matta

SPECIES
Canine

BREED
Labrador Mix

History: Acute onset abdominal discomfort and decreased appetite.
Physical Examination: Tense abdomen, lumbar pain.
Urinalysis: N/A.
CBC: Neutrophilia, mild thrombocytopenia.
Serum Biochemistry: Normal.
Radiographic Findings: Possible abdominal mass.

SEX ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

SEX
FS

AGE
8 years

WEIGHT
61 #

INTERPRETED BY
Remo Lobetti, BVSc, MMedVet (Med), PhD, Dipl. ECVIM

IMAGING PERFORMED BY
Dr Gabriel Ferrer, DVM

HOSPITAL NAME
Paseos Veterinary Center

REFERRING VET
Dr Jenifer Walker

INVOICE
302868

DATE
4/7/22

Urinary System
Full urinary bladder with a normal thickness (0.2 cm) and appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.
Normal trigone area, proximal urethra, and iliac blood vessels.
Normal iliac lymph nodes (0.5 cm). Ureters not visualized.
Normal renal size (left 6.6 cm, right 6.5 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

Reproductive System

N/A.

Adrenal Glands

Normal shape, echogenic appearance, size, and position. Left 0.52 cm, right 0.66 cm.

Spleen

Normal size and echogenic appearance. Smooth homogenous parenchyma, smooth curvi-linear capsule, and normal vasculature. Large mottled irregular mass (6.8 x 7.9 cm) in the tail of the spleen.

Liver

Normal size, echogenic appearance, and portal markings. No nodules or masses evident. Full gall bladder containing normal anechoic bile. Normal thickness (0.1 cm) and echogenic appearance of the gall bladder wall. Normal bile duct.

Gastrointestinal

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (stomach 0.35 cm, duodenum 0.51 cm, jejunum 0.47 cm, colon 0.15 cm) and peristaltic activity and no distension of the lumen.



PATIENT *Pancreas*

Kalannie Solivan Matta

Normal size (right 0.8 cm, left 1.1 cm) and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

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Free Abdomen

Normal mesenteric lymph nodes (0.4 x 3.2 cm).

No ascites.

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ULTRASONOGRAPHIC FINDINGS

Primary Findings:

- Splenic mass.

Secondary Findings:

- None.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The most likely etiology for the splenic mass would be neoplasia with granuloma and organized hematoma, differential diagnoses.

Further assessment would be 3-view thoracic radiographs and FNA cytology of the splenic mass. Laparotomy should be considered, as it could be both diagnostic and therapeutic.

Specific therapy would be dependent on an etiological diagnosis.

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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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