


PATIENT PRESENTING CLINICAL SIGNS

Pico Ali History: Aggressive subcutaneous high-grade hemangiosarcoma on the head.

SPECIES Physical Examination: N/A.

Canine Urinalysis: N/A.

CBC: Normal.

BREED Serum Biochemistry: Elevated globulins

Labrador Mix Radiographic Findings: N/A.

SEX

FS

Age

7 years

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
Urinary System

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.

36 kg Normal iliac lymph nodes (1.8 cm) Ureters not visualized.

INTERPRETED BY

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

Normal renal size (both 7 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

Reproductive System

N/A.

IMAGING PERFORMED BY

Dr Gira

Adrenal Glands

Normal shape, echogenic appearance, position, and size. Left 0.83/0.67 cm, right 0.44/0.54 cm.

HOSPITAL NAME

Resolution Veterinary
Ultrasound

Spleen

Normal size with a diffuse hyperechogenic appearance. Smooth homogenous parenchyma, regular curvilinear capsule, and normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted.

REFERRING VET

Dr Gira - Sabadilla
Animal Clinic

Liver

Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident. Full gall bladder containing moderate amount of hyperechogenic sediment. Normal thickness and appearance of the gall bladder wall. Normal bile duct.

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Gastrointestinal
DATE

10/5/22

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*

Pico Ali Normal size (right 2 cm) and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SPECIES *Free Abdomen*

Canine Normal mesenteric lymph nodes (0.25 cm).
No ascites.

BREED Normal size of portal vein (0.9 cm) and caudal vena cava (0.9 cm).

Labrador Mix

ULTRASONOGRAPHIC FINDINGS

SEX Primary Findings:

- Splenic pathology?

Age Secondary Findings:

- Gall bladder sediment.

WEIGHT

36 kg

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Th most likely etiology for the spleen would be reactive with splenitis and infiltrative neoplasia, unlikely differential diagnoses.

No obvious primary or metastatic disease evident.

Further assessment that could be considered would be FNA cytology of the spleen.

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PATIENT IMAGES

Pico Ali

Spleen

SPECIES

Canine

BREED

Labrador Mix

SEX

FS

Age

7 years

WEIGHT

36 kg



Gall bladder



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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.

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