
PATIENT PRESENTING CLINICAL SIGNS

Samantha Heminger History: Fully excised grade 2 subcutaneous mast cell tumor grade. Ultrasound screening for metastatic disease.

SPECIES Physical Examination: N/A.

Canine Urinalysis: N/A.

BREED CBC: N/A.

Labrador Serum Biochemistry: N/A.

Radiographic Findings: N/A.

SEX

FS

Age

10 years

WEIGHT

100 #

INTERPRETED BY

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

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
Urinary System

Full urinary bladder with a normal thickness 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. Ureters not visualized.

Normal renal size, echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

Reproductive System

N/A.

Adrenal Glands

Normal shape, echogenic appearance, position, and size.

Spleen

Normal size and echogenic appearance. Smooth homogenous parenchyma, regular curvilinear capsule, and normal vasculature. No inflammatory, neoplastic, infarction, or infiltrative changes evident.

Liver

Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. Faint hypoechogenic parenchymal nodules of varying sizes present. No masses evident.

Gall bladder

Full containing normal anechoic bile. Normal thickness and echogenic appearance of the wall. Normal bile duct.

IMAGING PERFORMED BY

Dr Mack

HOSPITAL NAME

Northside Veterinary Clinic

REFERRING VET

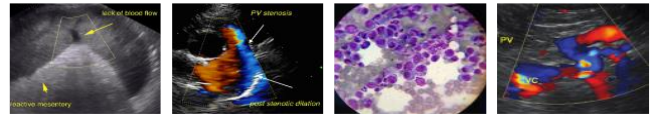
Dr Mack

INVOICE

304088

DATE

4/7/23


PATIENT
Gastrointestinal

Samantha Heminger

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.

SPECIES
Pancreas

Canine

Normal size and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

BREED
Free Abdomen

Labrador

No mesenteric lymphadenomegaly.
No ascites evident.

SEX

FS

ULTRASONOGRAPHIC FINDINGS
Age

Primary Findings:

10 years

- Hepatic nodules.

WEIGHT

Secondary Findings:

100 #

- Gall bladder sediment.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Etiologies for the hepatic nodules would be nodular hyperplasia, granulomatous disease, chronic hepatitis, and infiltrative neoplasia.

IMAGING PERFORMED BY

Further assessment would be FNA cytology of the hepatic nodules.

Dr Mack

Specific therapy would be dependent on an etiological diagnosis.

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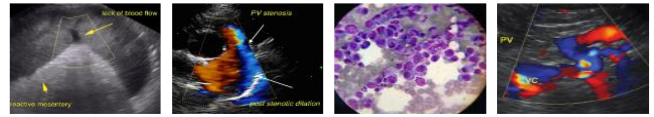
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PATIENT

Samantha Heminger

SPECIES

Canine

BREED

Labrador

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Age

10 years

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IMAGES

Liver



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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