



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Guinevere Anglin
SPECIES History: Splenectomy 7/21 – nodular splenic hyperplasia.; liver biopsy showed mild diffuse hepatocellular glycogen accumulation. Chronic recurring otitis and currently on hypoallergenic food

BREED Canine
 Physical Examination: N/A.

SEX Urinalysis: N/A.

AGE CBC: N/A.

WEIGHT Serum Biochemistry: N/A.

INTERPRETED BY Radiographic Findings: N/A.

FS

AGE ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

6 years
Urinary System

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

16.9 kg
 Normal trigone area, proximal urethra, and iliac blood vessels.

INTERPRETED BY Normal iliac lymph nodes. Ureters not visualized.

Remo Lobetti, BVSc, MMedVet (Med), PhD, Dipl. ECVIM
 Normal renal size (left 4.8 cm, right 5.5 cm), echogenic appearance, cortico-medullary differentiation, pelvis and capsule.

Reproductive System

IMAGING PERFORMED BY N/A.

Dr Andrew Holmes
Adrenal Glands

HOSPITAL NAME Normal shape, echogenic appearance, size, and position. Right 0.37/0.38 cm.

Cedarview Animal Hospital
Spleen

Absent – previous splenectomy.

REFERRING VET **Liver**

Dr Andrew Holmes
 Normal size with a diffuse mottled echogenic appearance, and portal markings. No nodules or masses evident. Full gall bladder containing normal anechoic bile. Normal appearance and thickness of the gall bladder wall. Normal bile duct.

INVOICE **Gastrointestinal**
 302844

DATE 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.

3/26/22



PATIENT *Pancreas*

Guinevere Anglin 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.
No ascites.

BREED

Labradoodle

ULTRASONOGRAPHIC FINDINGS

Primary Findings:

- Hepatopathy.

Secondary Findings:

- None.

SEX

FS

AGE

6 years

WEIGHT

16.9 kg

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The most likely etiology for the hepatopathy would be vacuolar hepatopathy (as per the previous diagnosis) with reactive, metabolic, chronic hepatitis, and iron/copper hepatitis differential diagnoses; with infiltrative neoplasia an unlikely differential diagnosis.

INTERPRETED BY

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

Further assessment that can be considered would be FNA cytology of the liver.

Ursodiol therapy should be can be considered.

IMAGING PERFORMED BY

Dr Andrew Holmes

HOSPITAL NAME

Cedarview Animal
Hospital

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PATIENT

Guinevere Anglin

SPECIES

Canine

BREED

Labradoodle

SEX

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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.

Remo Lobetti, BVSc, MMedVet (Med), PhD, Dipl. ECVIM (Internal Medicine)
rlobetti@mweb.co.za