



**PATIENT**

Bailey Wiswall

**SPECIES**

Canine

**BREED**

Labradoodle

**SEX**

Spayed female

**AGE**

9 years

**WEIGHT**

55.8 lbs

**INTERPRETED BY**

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

**IMAGING PERFORMED BY**

Kathleen Byrnes

**HOSPITAL NAME**

Animal Hospital of  
Lake Brandt

**REFERRING VET**

Dr. Smith

**INVOICE**

68668

**DATE**

11/13/25

**PRESENTING CLINICAL SIGNS**

History: P presented for US due to elevated ALKP and ALT. P is polydipsic unknown if polyuric  
Abnormal PE/Chem/CBC/UA Results: ALKP >4,000, ALT 442

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

**Urinary System**

The urinary bladder is full with a normal thickness and smooth appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

Normal appearance of the trigone area, proximal urethra, and iliac blood vessels.

Normal appearance and size of the iliac lymph nodes. Ureters not visualized, which can be considered a normal finding.

Normal renal size (left measured 6.6 cm, right measured 6.7 cm), architecture, echogenic appearance, cortico-medullary differentiation, which maintains a 1:3 cortex to medulla ratio, pelvis, and capsule. No infarcts, mineralization or renoliths evident. Normal color flow pattern is evident in both kidneys.

**Adrenal Glands**

Normal shape, echogenic appearance, size, position, and appearance of the visible peri-adrenal vasculature. Left adrenal gland measured 2.85 cm in length x 0.93 cm and 0.83 cm in width. The right adrenal gland measured 2.73 cm in length x 1.02 cm in width.

**Spleen**

Normal size and echogenic appearance. Smooth homogenous parenchyma and regular curvilinear capsule. Normal volume of the splenic vasculature without any overt congestion or thrombosis evident. No inflammatory, neoplastic, infarction, or infiltrative changes evident. The spleen measured 2.2 cm in width.

**Liver**

The liver is enlarged with a diffuse, increased, echogenic, coarse and nodular appearance, decreased portal markings, and regular curvilinear capsule. Nodules are diffuse, hypoechogenic and measure up to 2.6 x 3.3 cm in size. No masses evident. Normal appearance of the hepatic and portal vasculature.

**Gallbladder**

The gallbladder is full containing a large amount of non-adhered, hyperechogenic sediment. Normal thickness and echogenic appearance of the wall. Normal size and appearance of the cystic and common bile duct.



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***Gastrointestinal***

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, 1:3 muscularis to mucosa ratio, normal wall thickness and peristaltic activity, and no distension of the lumen.

***Pancreas***

The visible sections of the pancreas are of normal size and echogenic appearance with a regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

***Free Abdomen***

Normal mesenteric lymph nodes.

No ascites evident.

Normal size and ratio of the portal vein (1.1 cm in diameter) and the caudal vena cava (1.2 cm in diameter).

***Thorax***

Normal appearance of the heart. No pericardial or pleural effusion evident.

**ULTRASONOGRAPHIC FINDINGS**

- Nodular hepatopathy.
- Gallbladder sediment.

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Etiologies for the nodular hepatopathy would be nodular hyperplasia, chronic hepatopathy, breed specific hepatopathy and granulomatous disease with infiltrative neoplasia a less likely differential diagnosis.

The gallbladder sediment is most likely an incidental finding. However, monitoring for the development of a mucocele would be recommended.

Further assessment and therapy would be based on the pending cytology results. However, a tru cut or wedge biopsy may be required for a final etiological diagnosis.

Symptomatic management that can be considered would be the use of Ursodiol with regular monitoring of liver enzyme activity.



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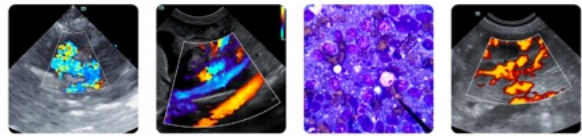
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**The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.**

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)**

[info@sonopath.com](mailto:info@sonopath.com)