



**PATIENT**

Dexter Bumgardner

**SPECIES**

Canine

**BREED**

Dachshund

**SEX**

MN

**AGE**

11 years

**WEIGHT**

20 #

**INTERPRETED BY**

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

**IMAGING PERFORMED BY**

Lisa Bancroft, DVM

**HOSPITAL NAME**

Oakview Animal  
Hospital

**REFERRING VET**

Dr Rowland

**INVOICE**

304173

**DATE**

4/27/23

**PRESENTING CLINICAL SIGNS**

History: Recently treated for suspect pancreatitis. Bloating after eating and polypnea.

Physical Examination: Abdominal enlargement.

Urinalysis: N/A.

CBC: N/A.

Serum Biochemistry: N/A.

Radiographic Findings: Suspected liver mass.

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

**Urinary System**

Full urinary bladder with a thickened (0.4 cm) but regular appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

Normal trigone area, proximal urethra (0.4 cm), and iliac blood vessels.

Normal iliac lymph nodes. Ureters not visualized.

Normal renal size (left 4.7 cm, right 5.4 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

**Reproductive System**

Small hypoechogenic prostate (0.8 cm).

**Adrenal Glands**

Normal shape, echogenic appearance, position, and size. Left 0.69 cm, right 0.68 cm.

**Spleen**

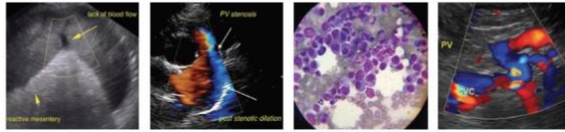
Normal size and echogenic appearance. Smooth homogenous parenchyma, regular curvilinear capsule, and normal vasculature. No inflammatory, neoplastic, infarction, or infiltrative changes evident.

**Liver**

Enlarged with rounded edges, hyperechogenic appearance, some loss of portal markings, and regular curvilinear capsule. No nodules or masses evident.

**Gall bladder**

Full (3.3 cm) containing large amount of non-adhered and adhered hyperechogenic sediment with an early stellate pattern. Normal thickness (0.2 cm) and echogenic appearance of the wall. Normal bile duct.



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***Gastrointestinal***

Normal appearance of the gastro-esophageal junction, stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (stomach 0.27 cm, jejunum 0.35 cm, colon 0.17 cm), and no distension of the lumen.

***Pancreas***

Normal size (left 0.8 cm, right 0.9 cm) and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

***Free Abdomen***

No mesenteric lymphadenomegaly.  
No ascites.

**ULTRASONOGRAPHIC FINDINGS**

Primary findings:

- Hepatopathy.
- Emerging mucocele.
- Cystitis.

Secondary findings:

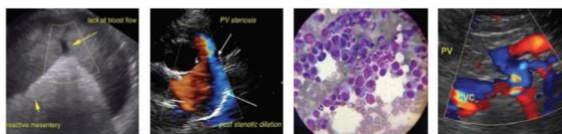
- None.

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Etiologies for the hepatopathy would be reactive, hyperplasia, vacuolar, hepatitis, and infiltrative neoplasia.

Further assessment would be urinalyses, urine culture, CBC, serum biochemistry, and FNA cytology of the liver. Tru-Cut/wedge biopsy of the liver may, however, be required for a final etiological diagnosis.

Specific therapy would be dependent on an etiological diagnosis. Symptomatic management of the liver and gall bladder would be ursodiol.



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**IMAGES**

**Liver**



**Gall bladder**





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**Urinary 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.**

**IMAGING PERFORMED BY**

Lisa Bancroft, DVM

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.

**HOSPITAL NAME**

Oakview Animal  
 Hospital

**Remo Lobetti, BVSc, MMedVet (Med), PhD, Dipl. ECVIM (Internal Medicine)**  
 remo.lobetti@sonopath.com

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