



## PATIENT

Jib Mellgren

## SPECIES

Canine

## BREED

Golden Doodle

## SEX

Neutered male

## AGE

4 years

## WEIGHT

46.6 lbs

## INTERPRETED BY

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

## IMAGING PERFORMED BY

Dr. Samantha Hudgins

## HOSPITAL NAME

Petvacx AH

## REFERRING VET

Dr. Hudgins

## INVOICE

69241

## DATE

12/2/25

## PRESENTING CLINICAL SIGNS

History: Hepatomegaly and possible splenic mass identified on abdominal radiographs on 9/23/2025  
Abnormal PE/Chem/CBC/UA Results: Bloodwork submitted today

## 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 5.1 cm, right measured 5.0 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.

The prostate is small and hypoechogenic.

### *Adrenal Glands*

Normal shape, echogenic appearance, size, position, and appearance of the visible peri-adrenal vasculature. Left adrenal gland measured 0.66 cm in width. The right adrenal gland measured 0.56 cm in width.

### *Spleen*

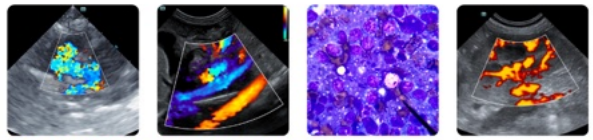
Normal size and echogenic appearance. Smooth homogenous parenchyma and regular curvilinear capsule. Normal volume of the splenic vasculature without any overt congestion or thrombosis evident. Focal, hypoechogenic parenchymal nodule in the head of the spleen with bulging of the overlying capsule evident. The spleen measures 2.0 cm in width.

### *Liver*

Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident. Normal appearance of the hepatic and portal vasculature.

### *Gallbladder*

The gallbladder is full containing a moderate 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.

**ULTRASONOGRAPHIC FINDINGS**

- Splenic nodule.
- Gallbladder sediment.

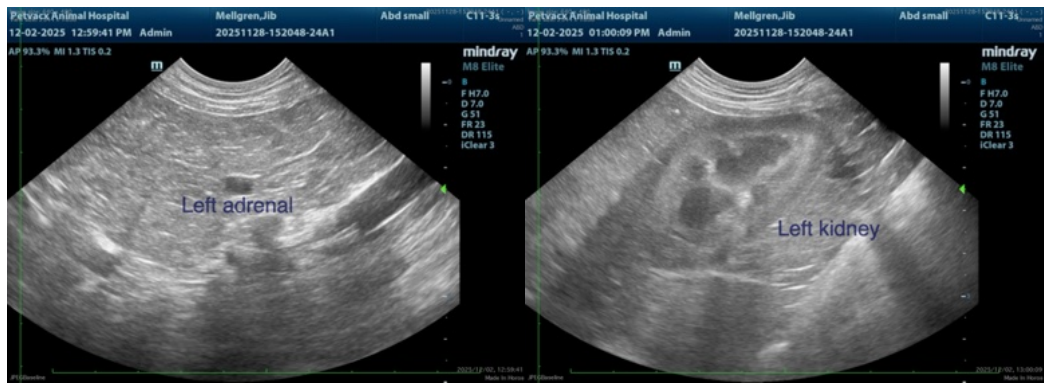
**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Etiologies for the splenic nodule would be reactive hyperplasia/extramedullary hemopoiesis, hematoma, granuloma and possibly emerging neoplasia.

The gallbladder sediment can be considered an incidental finding.

Further assessment and therapy that can be considered would be splenectomy as there is bulging of the overlying capsule over the splenic nodule.

Alternatively, regular ultrasound monitoring of the spleen would be recommended and if there is progressive enlargement of the nodule then splenectomy would be indicated.





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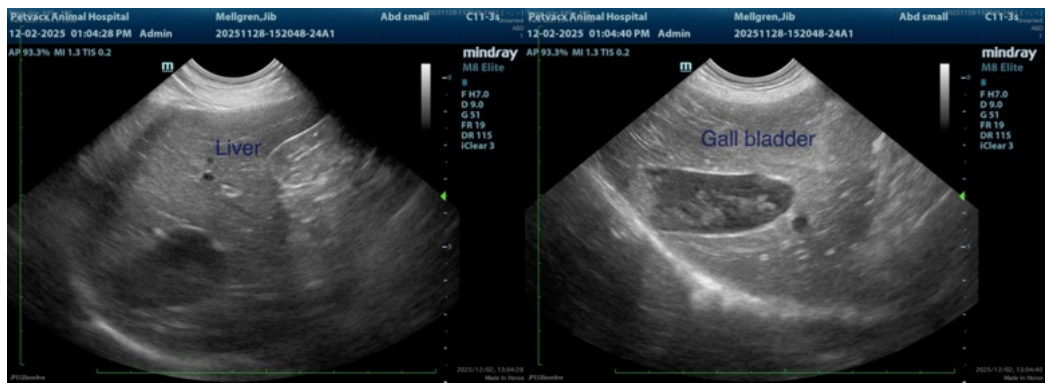
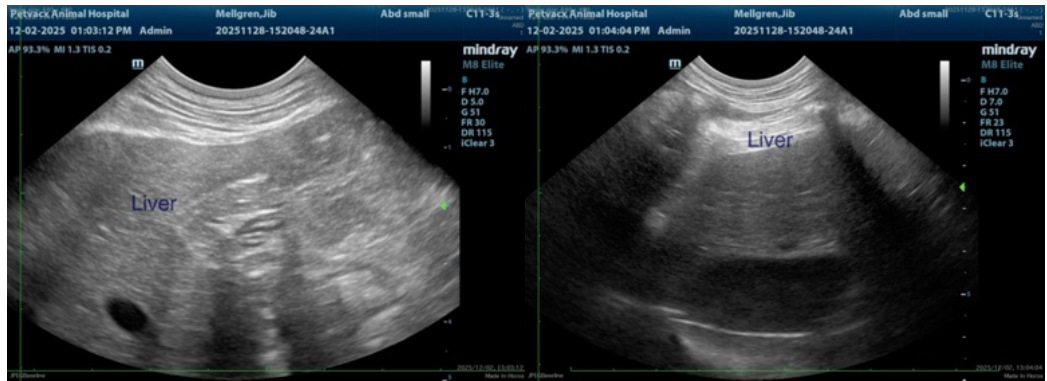
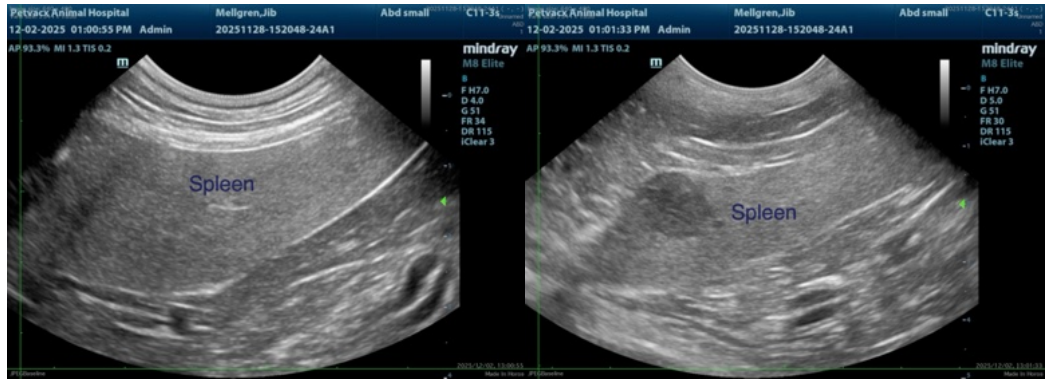
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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)