



PATIENT

Victor Macko

SPECIES

Canine

BREED

Siberian Husky

SEX

Male

AGE

12

WEIGHT

73

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr. Peter Nelson

HOSPITAL NAME

Valley Veterinary
Service

REFERRING VET

Dr. Michelle Bartus

INVOICE

71575

DATE

11/4/25

PRESENTING CLINICAL SIGNS

Presented 11/3 for ear infection and dribbling urine. Some blood in urine. Returned 11/4 for abdominal radiographs which revealed a mass. Ultrasound to look at prostate (not prominent for intact male) and abdominal mass.

Abnormal PE/Chem/CBC/UA Results: RBC 4.68, Hct 27.6, ALT too high to read, ALKP 72. T bil 4.6. UA - numerous WBCs and RBCd. Spec grav 1.042

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Small urinary bladder 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, architecture, echogenic appearance, cortico-medullary differentiation, which maintains a 1:3 cortex to medulla ratio, pelvis, and capsule. No infarcts, mineralization or renoliths evident. Left kidney measures 7.6 cm. Right kidney measures 7.2 cm.

Reproductive System

Normal size and appearance of the prostate, measuring 2.0 cm x 2.5 cm in size. Normal appearance of the periprostatic tissue.

Adrenal Glands

The adrenal glands are not clearly visualized, but appear to be of normal shape, echogenic appearance, and size.

Spleen

A large, solid, isoechogenic, non-vascularized mass is noted originating off the head of the spleen, measuring at least 6.0 cm x 8.0 cm in size. The rest of the spleen is of normal size (2.5 cm in width), maintaining a normal echogenic appearance, a smooth homogenous parenchyma and regular curvilinear capsule. Normal volume of the splenic vasculature without any overt congestion or thrombosis evident.

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

Full containing normal anechoic bile. 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 pancreas is poorly visualized, but visualized sections present normal size and echogenic appearance. 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 mass.

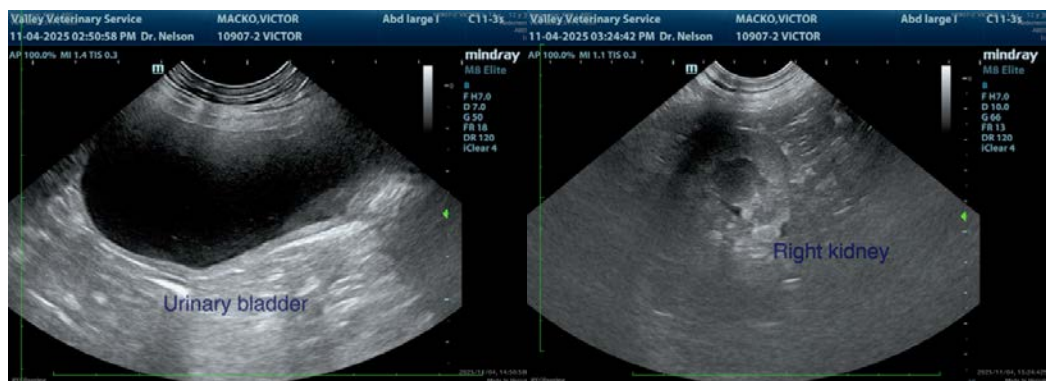
INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The most likely etiology for the splenic mass would be neoplasia, with hematoma and granuloma being highly unlikely differential diagnoses.

Further assessment would include 3-view thoracic radiographs, and an echocardiogram to evaluate the right atrium and right auricle.

FNA cytology of the mass could also be considered.

Splenectomy would be indicated, as it could be both diagnostic and therapeutic, with further psecigfic therapy dependent on an etiological diagnosis.





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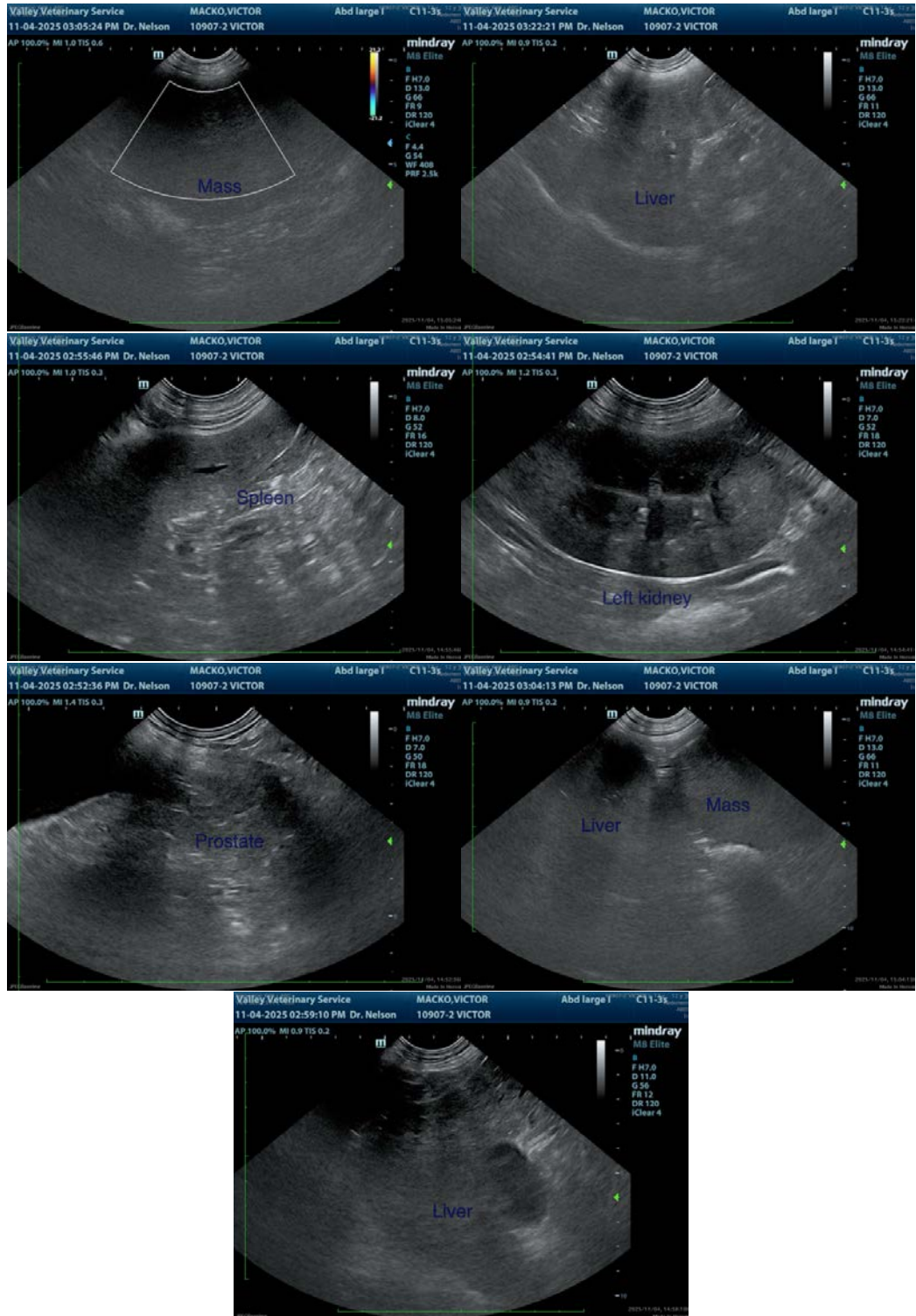
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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)

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