



PATIENT

Copper Miller

SPECIES

Canine

BREED

Mix

SEX

Neutered male

AGE

-

WEIGHT

31 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Kerri Becker

HOSPITAL NAME

Roxbury AH

REFERRING VET

Dr. Elia

INVOICE

69580

DATE

12/11/25

PRESENTING CLINICAL SIGNS

History: Elev. ALP and enlarged spleen on xray

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 5.7 cm, right measured 5.8 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.

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 2.78 cm in length x 0.44 cm and 0.39 cm in width. The right adrenal gland measured 1.74 cm in length x 0.69 cm and 0.45 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, echogenic, poorly vascularized, ill-defined mass measuring 2.0 x 2.3 cm in size on the tail of the spleen with bulging of the overlying capsule noted. The spleen measured 2.2 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 normal anechoic bile. Normal thickness and echogenic appearance of the wall. Normal size and appearance of the cystic and common bile duct.



PATIENT

Copper Miller

SPECIES

Canine

BREED

Mix

SEX

Neutered male

AGE

-

WEIGHT

31 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Kerri Becker

HOSPITAL NAME

Roxbury AH

REFERRING VET

Dr. Elia

INVOICE

69580

DATE

12/11/25

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.

Thorax

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

ULTRASONOGRAPHIC FINDINGS

- Splenic mass.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The most likely etiology for the splenic mass would be neoplasia or a hematoma as there is bulging of the overlying capsule.

Nodular hyperplasia/extramedullary hemopoiesis would be a less likely differential diagnosis.

Further assessment would be three view thoracic radiographs and possibly FNA cytology of the mass.

Splenectomy should be considered as it could be both diagnostic and therapeutic with further specific therapy dependent on an etiological diagnosis.



PATIENT

Copper Miller

SPECIES

Canine

BREED

Mix

SEX

Neutered male

AGE

-

WEIGHT

31 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Kerri Becker

HOSPITAL NAME

Roxbury AH

REFERRING VET

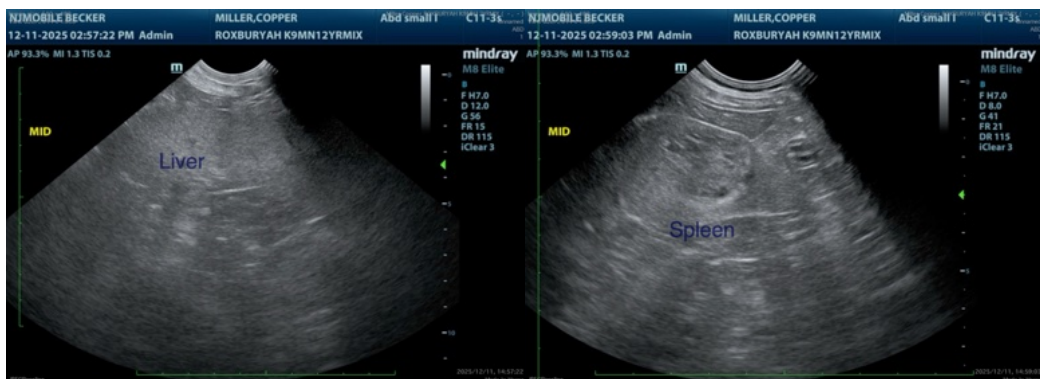
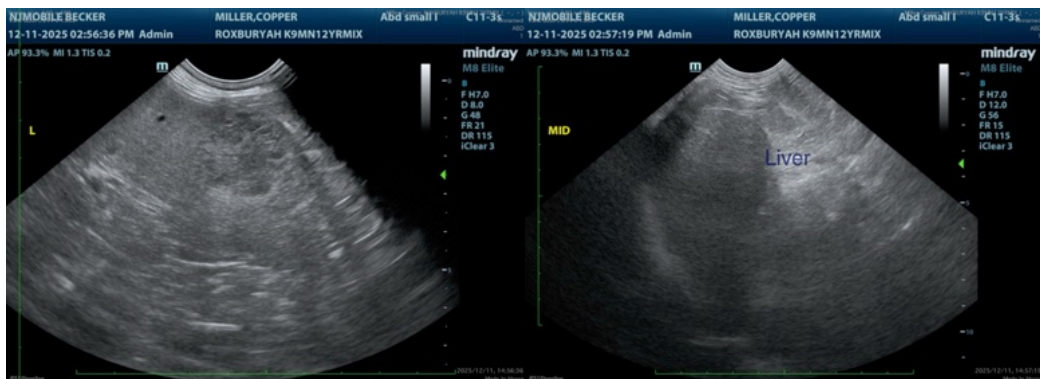
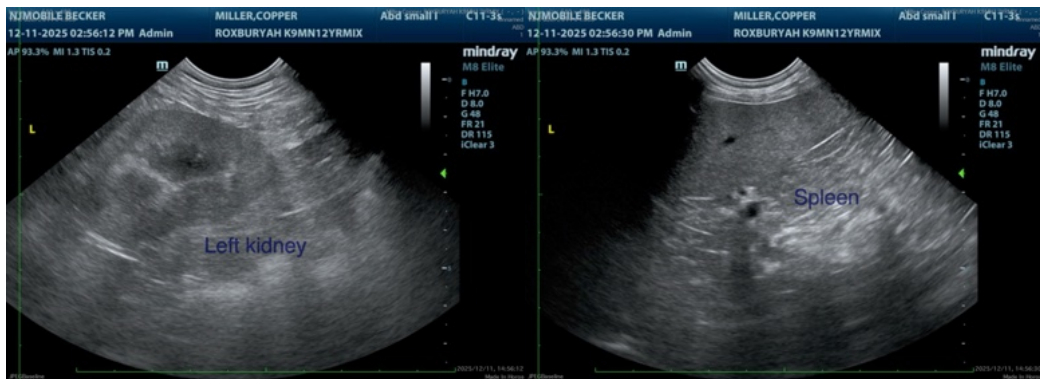
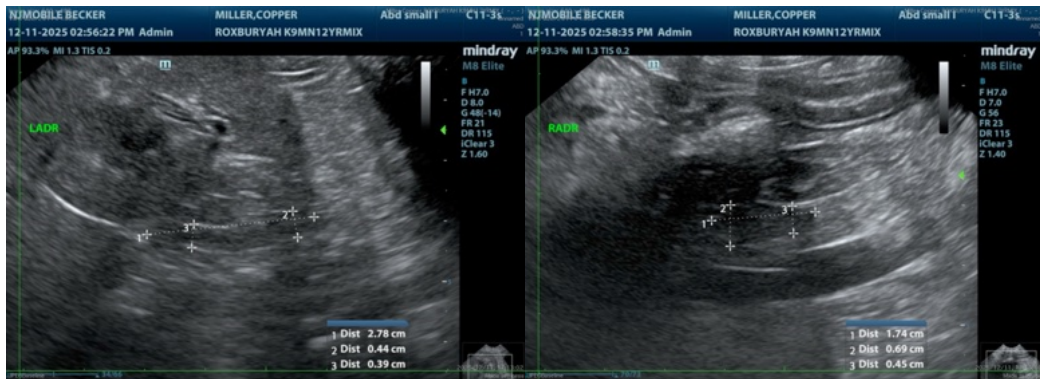
Dr. Elia

INVOICE

69580

DATE

12/11/25





PATIENT

Copper Miller

SPECIES

Canine

BREED

Mix

SEX

Neutered male

AGE

-

WEIGHT

31 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Kerri Becker

HOSPITAL NAME

Roxbury AH

REFERRING VET

Dr. Elia

INVOICE

69580

DATE

12/11/25



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