



PATIENT

Henna Charlot

SPECIES

Canine

BREED

American Pitbull Mix

SEX

Spayed Female

AGE

10 Years 2 Months

WEIGHT

58

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr. Cassidy Stranzl

HOSPITAL NAME

Dakota Veterinary
Center

REFERRING VET

Dr. Cassidy Stranzl

INVOICE

14497

DATE

03/20/26

PRESENTING CLINICAL SIGNS

- Hx cutaneous and subcutaneous Mast Cell Tumor
- Pre-sx exam to remove

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Full 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. The left kidney measured 6.5 cm in length. The right kidney measured 5.7 cm in length.

Adrenal Glands

Normal shape, echogenic appearance, size, position, and appearance of the visible peri-adrenal vasculature. The left adrenal gland measured 2.96 cm length x 0.46 cm and 0.45 cm in width.

The right adrenal gland was not clearly visualized but appears to be of normal shape, echogenic appearance and size.

Spleen

The spleen revealed a large mottled echogenic irregular poorly vascularized mass measuring approximately 4.8 by 6.7 cm in size originating in the head of the spleen. The rest of the spleen is of normal size (2.6 cm in width) maintaining a normal echogenic appearance and a smooth homogenous parenchyma and a regular curvilinear capsule. Normal volume of the splenic vasculature without any congestion or thrombosis evidence.

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

Small gallbladder containing normal anechoic bile. Normal thickness and echogenic appearance of the wall. Normal size and appearance of the cystic and common bile duct.

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.



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Pancreas

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.

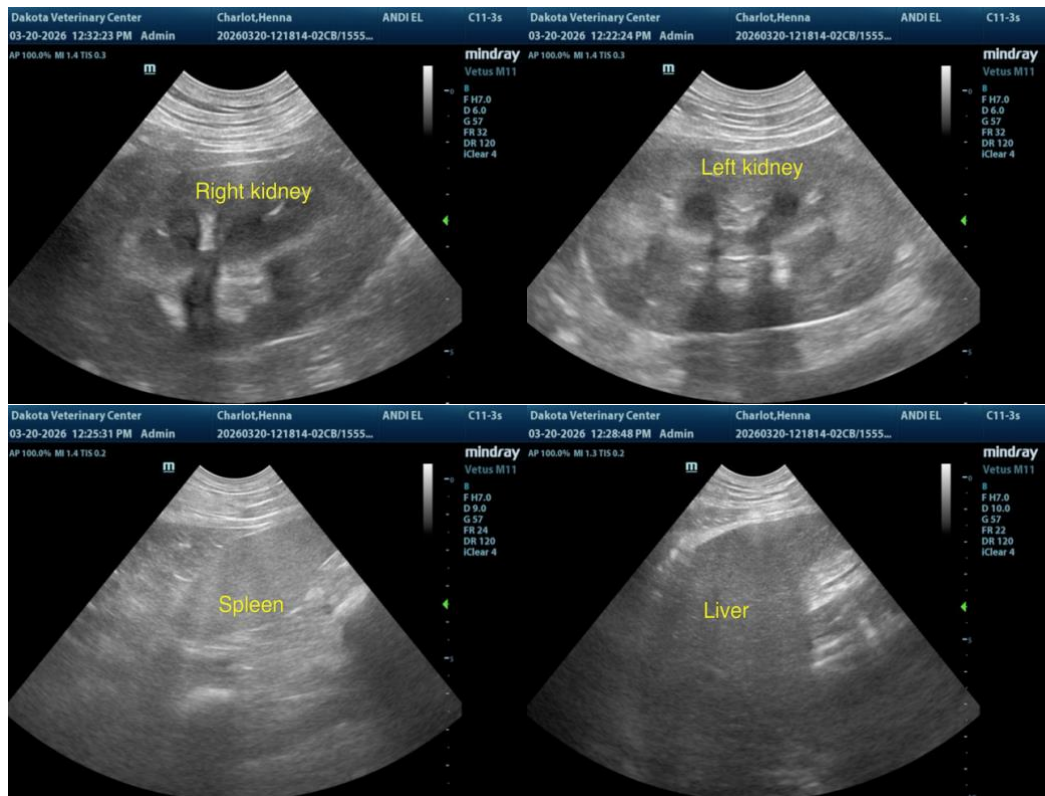
ULTRASONOGRAPHIC FINDINGS

- Splenic mass.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The most likely etiology for the splenic mass would be neoplasia such as hemangiosarcoma with mast cell neoplasia a less likely diagnosis. Splenic hematoma would be an unlikely differential diagnosis.

Further assessment would be three view thoracic radiographs, echocardiography to evaluate the right atrium and right auricle 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.





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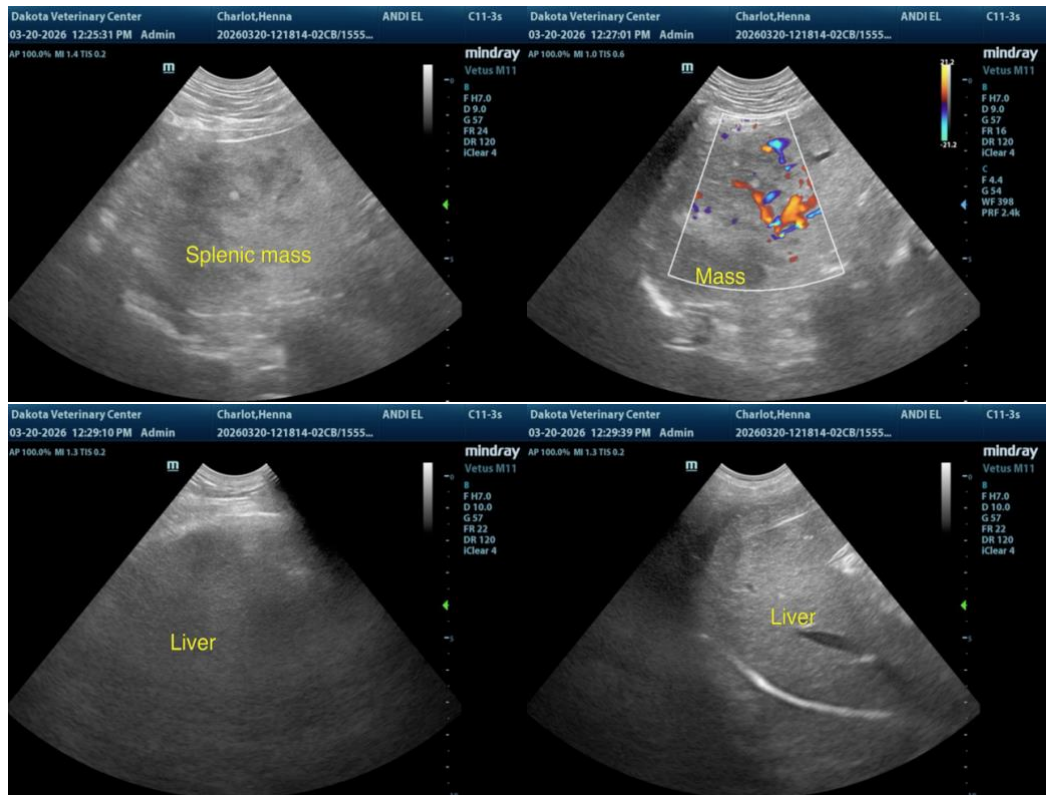
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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)

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