



PATIENT

Nikita Lesku

SPECIES

Canine

BREED

Husky

SEX

Spayed female

AGE

9 years

WEIGHT

59 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Desen Ertunc, DVM

HOSPITAL NAME

Humboldt Veterinary
Medical Group

REFERRING VET

Dr. Renner

INVOICE

69318

DATE

12/4/25

PRESENTING CLINICAL SIGNS

History: Came in on ER yesterday due to 2 day Hx of anorexia, and abnormal behavior, no C/S/V/D. Abnormal PE/Chem/CBC/UA Results: PE- Firm abdominal mass Radiographs (thorax, abdomen): large mid-abdominal mass consistent with location of spleen; no obvious metastasis in thorax CBC: Hct 30.9 (37.3-61.7), Hgb 9.9 (13.1-20.5), MCV 52.4 (61.6-73.5), MCH 16.8 (21.2-25.9), retic 177.0 (10-110), WBC 24430 (5050-16760), Neu 19040 (2950-11640), Mono 1180 (160-1120) CHEM: Glc 144 (70-143), Alb 4.4 (2.2-3.9), ALP 792 (23-212), Lip 2712 (200-1800), ALT did not run with multiple dilutions, thought to be very elevated and being sent in to lab for quantification.

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 6.2 cm, right measured 6.1 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.

Adrenal Glands

The adrenal glands are not visualized.

Spleen

The spleen is large, irregular, mottled echogenic cystic mass that measured 4.0 x 6.5 cm originating off the body of the spleen. The rest of the spleen is of normal size (1.6 cm in width) maintaining a smooth homogenous parenchyma and a 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

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.



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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 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.

A small amount of ascites is present.

ULTRASONOGRAPHIC FINDINGS

Splenic mass.

Ascites.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The most likely etiology for the splenic mass would be neoplasia with hematoma and granuloma a less likely differential diagnosis.

The ascites can be ascribed as secondary to the splenic mass.

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

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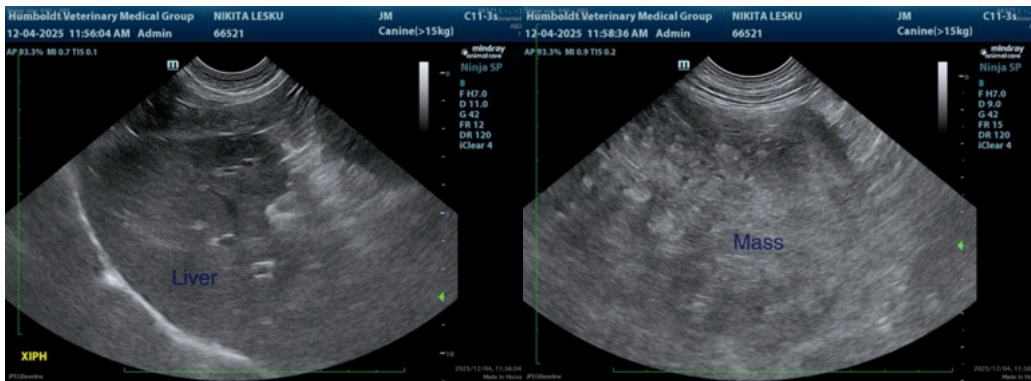
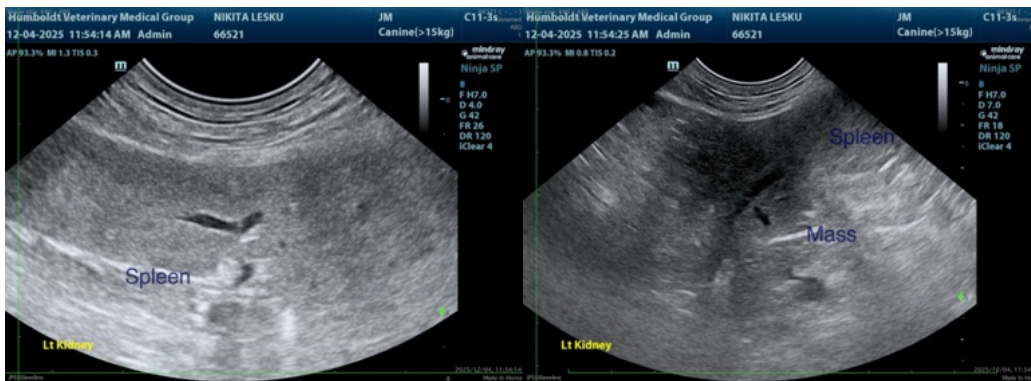
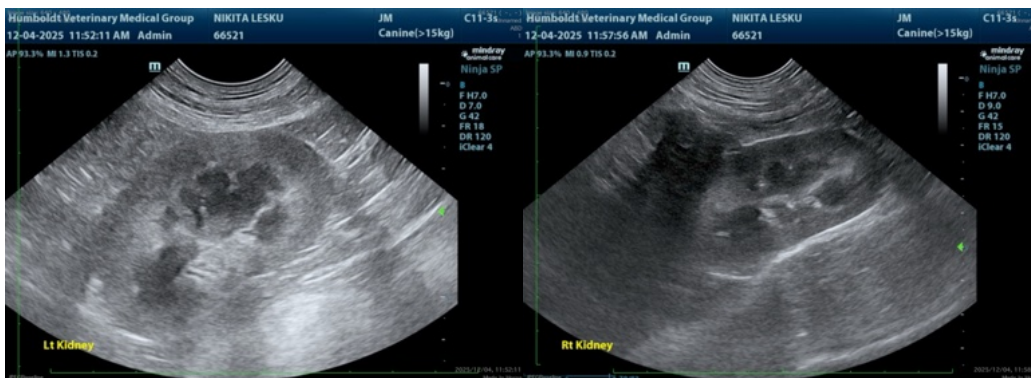
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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)

info@sonopath.com