



PATIENT

Luna Littau

SPECIES

Feline

BREED

Siamese Mix

SEX

Female

AGE

7 months

WEIGHT

12 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Shari Reffi, CVT

HOSPITAL NAME

Smithfield AH

REFERRING VET

Dr. Boe

INVOICE

68389

DATE

11/6/25

PRESENTING CLINICAL SIGNS

History: Lethargic, inappetence, FeLV/FIV snap normal.
Abnormal PE/Chem/CBC/UA Results: PLT 53; PCT 0.09

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 3.3 cm, right measured 3.3 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 noted.

Normal size and appearance of the ovaries. The left ovary measured 1.3 x 1.6 cm in size. The right ovary measured 0.4 x 0.6 cm in size. The uterine body and uterine horns were not visualized.

Adrenal Glands

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

Spleen

The spleen was enlarged (1.3 cm in width) maintaining a normal echogenic appearance, smooth homogenous parenchyma and regular curvilinear capsule. Normal volume of the splenic vasculature without any overt congestion or thrombosis evident. No inflammatory, neoplastic, infarction, or infiltrative changes 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. A small amount of fluid accumulation within the loops of the small intestine.

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

Enlarged mesenteric lymph nodes measuring 1.6 x 1.2 cm in size with a hypoechogenic appearance and some with a rounded shape, hyperechogenic appearance of the mesentery surrounding the lymph nodes.

No ascites evident.

ULTRASONOGRAPHIC FINDINGS

- Splenomegaly.
- Mesenteric lymphadenomegaly, enteropathy?

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Etiologies for the spleen and mesenteric lymphadenomegaly would be reactive hyperplasia, inflammatory reaction and infiltrative neoplasia. Although the appearance of the GI tract may be an incidental finding, an underlying enteropathy such as non-specific enteritis (toxins, viral, dietary indiscretion), parasitic enteritis, dietary hypersensitivity and possibly emerging inflammatory bowel disease should still be considered.

Initial further assessment would be fecal analysis and FNA cytology of the spleen and mesenteric lymph nodes.

Specific therapy would be dependent on an etiological diagnosis.



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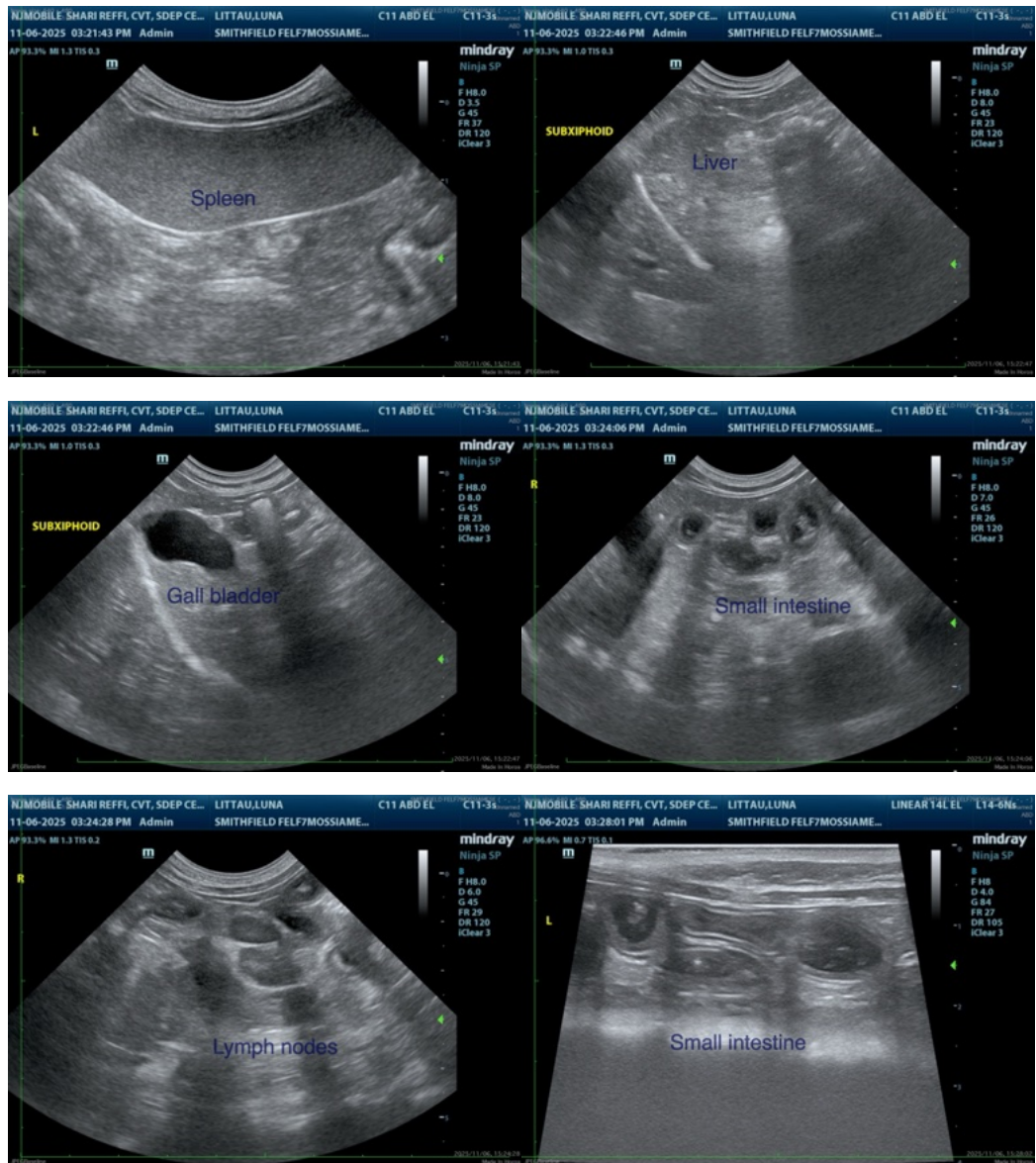
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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



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