



PATIENT

Cooper Meneses

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Male

AGE

5 months

WEIGHT

5.5 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr. Michael Ferber

HOSPITAL NAME

East Meadow VC

REFERRING VET

Dr. Ferber

INVOICE

69423

DATE

12/9/25

PRESENTING CLINICAL SIGNS

History: FOU: presented November 20th with fever and URI signs resolved with convenia, sq fluids, and erythromycin ophthalmic ointment Presented again on 12/5/25 with a fever of 104.3. Performed a CBC chem with FeLV/FIV/Coronavirus test. Positive for coronavirus, normal TP, and a neutrophilia (30,000). Added orbax to tx and meloxicam single injection (0.05mg/kg sq). Ctd fever 104-105. Thoracic radiographs were unremarkable. Not enough abdominal effusion for sampling.

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 3.1 cm, right measured 2.8 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.

Adrenal Glands

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

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. No inflammatory, neoplastic, infarction, or infiltrative changes evident. The spleen measured 0.7 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 small 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 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.

Hyperechogenic appearance of the mesentery.

ULTRASONOGRAPHIC FINDINGS

- Mesenteric inflammation.
- Ascites.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Etiologies for the ascites and mesenteric inflammation would be sterile peritonitis, bacterial peritonitis and FIP. The latter is an important differential diagnosis taking the patient's age, presenting clinical signs and positive Corona virus titer.

Further assessment would be analysis of the ascitic fluid (possibly collected via peritoneal lavage) and FNA cytology of the mesentery.

Specific therapy would be dependent on an etiological diagnosis. Symptomatic management that can be considered would be a trial course of GS-441524 with close monitoring of the patient's clinical signs and the ascites.



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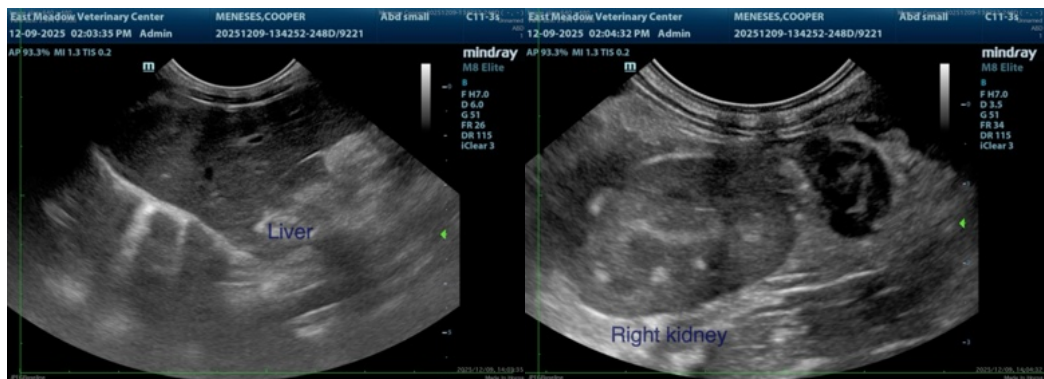
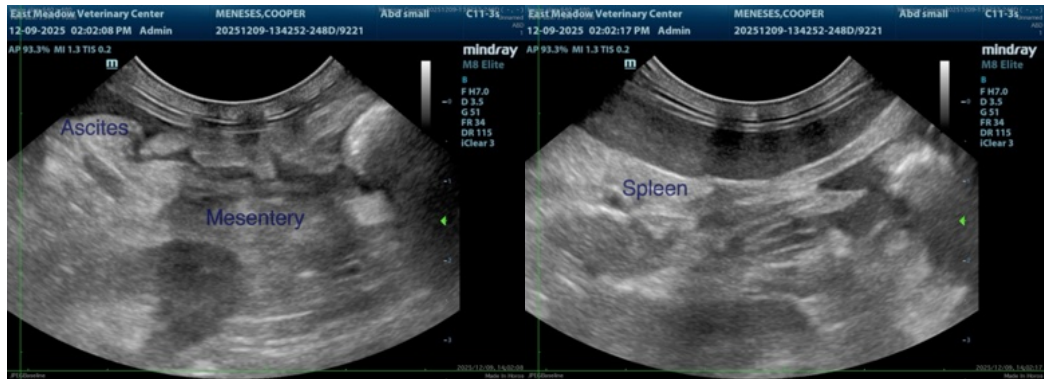
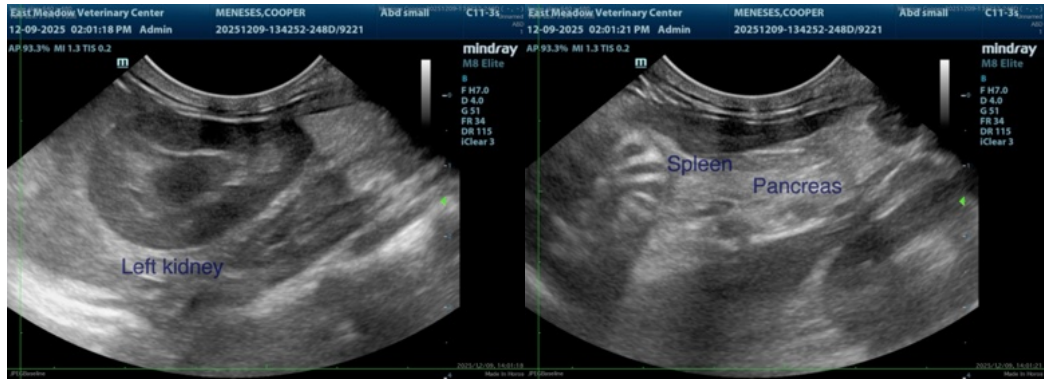
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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