

PATIENT

Bumpy Byrne

SPECIES

Feline

BREED

DMH

SEX

FS

AGE

10 years

WEIGHT

4.1 kg

INTERPRETED BY

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

IMAGING PERFORMED BY

Seth Mitchell, DVM

HOSPITAL NAME

Treasure Coast Animal
Emergency

REFERRING VET

Dr Cail

INVOICE

302527

DATE

8/20/21

PRESENTING CLINICAL SIGNS

History: Suspected abdominal mass.

Physical Examination: N/A.

Urinalysis: N/A.

CBC: Leukocytosis.

Serum Biochemistry: N/A.

Radiographic Findings: N/A.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Full urinary bladder with a normal thickness and appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

Normal trigone area, proximal urethra and iliac blood vessels.

Normal iliac lymph nodes. Ureters not visualized.

Normal renal size (left 3.9 cm, right 4.1 cm), echogenic appearance, cortico-medullary differentiation, capsule, and pelvis.

Adrenal Glands

Normal shape, echogenic appearance, size, and position. Right 0.47 cm.

Spleen

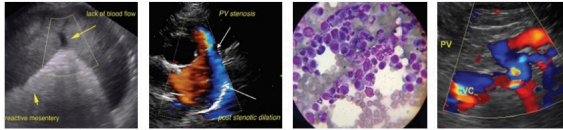
Normal size and echogenic appearance. Smooth homogenous parenchyma, smooth curvilinear capsule, and normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted.

Liver

Normal size, echogenic appearance, and normal portal markings. No nodules or masses evident. Small gall bladder containing normal anechoic bile. Normal appearance and thickness of the gall bladder wall. Normal bile duct.

Gastrointestinal

Normal appearance of the pylorus, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering and normal wall thickness (jejunum 0.39 cm) and peristalsis, and no distension of the lumen. Focal mottled echogenic poorly vascularized irregular small intestinal mass (2.4 cm x 1.9) with a hyperechogenic appearance of the surrounding mesentery.



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Pancreas

Normal size and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

Free Abdomen

No mesenteric lymphadenomegaly.
No ascites.

ULTRASONOGRAPHIC FINDINGS

Primary findings:

- Small intestinal mass.

Secondary findings:

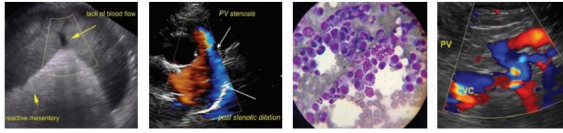
- None.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The most likely etiology for the intestinal mass would be neoplasia (lymphoma, carcinoma) with granuloma and focal perforation far less likely differential diagnoses.

Further assessment would be 3-view thoracic radiographs and FNA cytology of the mass. Excision of the mass would be indicated if not lymphoma and thoracic radiographs are normal

Specific therapy would be dependent on an etiological diagnosis.



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IMAGES

Small intestinal mass



The information and recommendations provided are based on the images presented by the referring veterinarian. 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)
 rlobetti@mweb.co.za