

PATIENT PRESENTING CLINICAL SIGNS

Wicca Marsden
History: Noted bloating of cranial abdomen about 1 month prior, abdomen was soft and easily palpable, no reaction to palpation. Abdomen was tense and Wicca was reactive to palpation during exam. Dr unable to palpate organs as usual with Wicca. Caudal abdomen still normal, no bloating present. 300g weight gain- no change in food- on PVD omental fat

SPECIES

Feline

BREED

DSH

SEX

Female Spayed

AGE

11

WEIGHT

5.4 kg

INTERPRETED BY

Andrea Nicastro, DVM,
Diplomate ACVIM
(Sm Animal Internal Med)

IMAGING PERFORMED BY

Amanda Stewart

HOSPITAL NAME

Ingersoll VS

REFERRING VET

Allen

INVOICE

22608

DATE

2-25-26

Current Medications: Gabapentin 100mg (for sedation)

Abnormal PE/Chem/CBC/UA Results: last bloodwork done in Sept 2025, no abnormalities

Radiographic Findings: none taken

Primary Question to Be Answered in This Examination: Is there mass effect or fluid in abdomen?

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder wall is normal in thickness. The mucosal surface is smooth. The bladder is moderately distended. A small-to-moderate amount of suspended echogenic debris is observed within the lumen. No cystic calculi are observed. The region of the trigone and the proximal urethra, visible to a depth of 2 cm, are normal.

The left kidney is normal in size (3.60 cm in length) with a normal shape, smooth peripheral margins, and normal internal architecture. There is moderate loss of corticomedullary distinction. Several hyperechoic shadowing diverticular foci are observed. There is no evidence of pyelectasia, infarcts or hydronephrosis. Renal vasculature is normal.

The right kidney is normal in size (4.23 cm in length) with a normal shape, smooth peripheral margins, and normal internal architecture. There is mild-to-moderate loss of corticomedullary distinction. Several hyperechoic shadowing diverticular foci are observed. There is no evidence of pyelectasia, infarcts or hydronephrosis. Renal vasculature is normal.

Adrenal Glands

The region of the adrenal glands is evaluated. No obvious pathology is observed in this region.

Spleen

The spleen is normal in size (0.83 cm in width at the level of the hilus) with a normal capsular contour. There is appropriate echogenicity and echotexture. No focal lesions are observed. Splenic vasculature is normal.

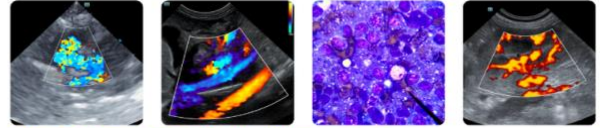
Liver

The liver is subjectively prominent-in-size, with irregular margins at the caudal aspect. A 4.8 x 4.4 cm multiseptated cystic lesion is observed caudally. In addition, a 2.8 x 2.3 cm hyperechoic-to-heterogenous, slightly cystic mass is seen approximately mid- to right-liver. The remaining parenchyma is isoechoic relative to the spleen, and homogenous in appearance. Hepatic vasculature and intrahepatic biliary tracts are of normal volume with no evidence of congestion.

The gallbladder is of normal contours and contains some dependent echogenic debris. The wall is normal in thickness. No choleliths are observed. The cystic and common bile ducts are normal.

Gastrointestinal

The gastric lumen is mildly distended with ingesta. The gastric wall is normal in thickness with a normal layering pattern. The small intestinal lumen is not dilated. The small intestinal wall is normal in thickness with a normal layering pattern and appropriate mural detail. Discreet masses are not identified. The colonic



PATIENT wall is normal. There is no evidence of an obstructive pattern.

Wicca Marsden **Pancreas**

SPECIES The region of the pancreas is isoechoic relative to surrounding omental fat. No obvious parenchymal abnormalities are observed. There is no evidence of regional inflammation or effusion.

Feline **Lymph Nodes**

The abdominal lymph nodes are normal/not visible.

BREED

Free Abdomen

DSH The peritoneal cavity is normal. There is no evidence of inflammation or effusion.

SEX **ULTRASONOGRAPHIC FINDINGS**

Female Spayed **Primary Findings**

- AGE**
- The large, cystic hepatic lesion could be consistent with biliary cystadenoma, biliary cystadenocarcinoma, other. The smaller, slightly cystic hepatic mass could be consistent with biliary cystadenoma, biliary cystadenocarcinoma, other neoplasia, granuloma/inflammatory lesion, other.

WEIGHT **Secondary Findings**

- 5.4 kg
- Bilateral nonspecific age-related renal changes with subtle dystrophic mineralization

INTERPRETED BY Urinary bladder debris

- Andrea Nicastro, DVM, Diplomate ACVIM (Sm Animal Internal Med)
- The presence of ingesta in the gastric lumen despite fasting is suggestive of delayed gastric emptying.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

IMAGING PERFORMED BY

- Three-view thoracic radiographs are recommended to assess for pulmonary metastases.
- If an aggressive approach is desired, consider consultation with a board-certified surgeon to discuss removal of the hepatic masses with submission for histopathology. An abdominal CT scan would be useful in presurgical planning. Otherwise, palliative care is recommended.

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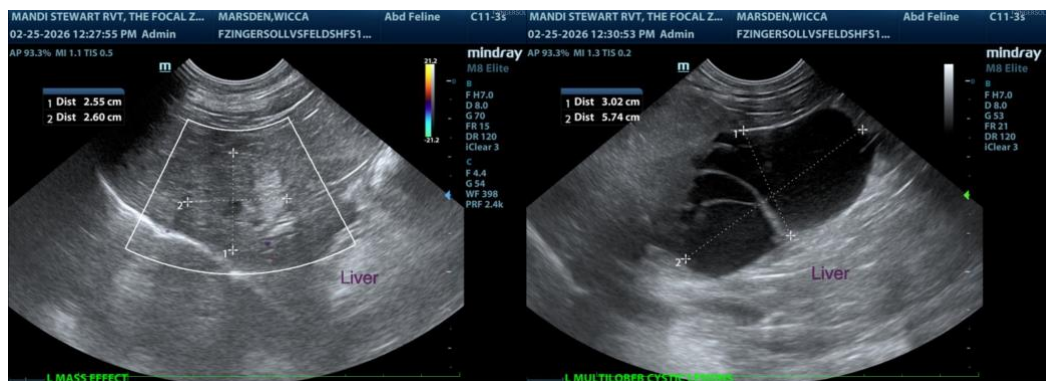
Allen

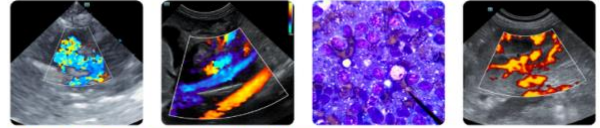
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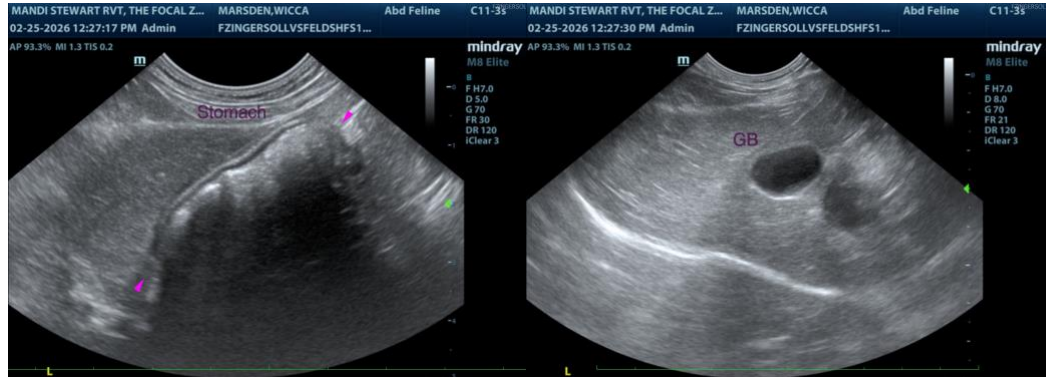
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Andrea Nicastro, MPH, DVM, Diplomate DACVIM (Small Animal Internal Medicine)
info@SonoPath.com