



PATIENT PRESENTING CLINICAL SIGNS

Zen Kern
Abdominal mass palpated mid-abdomen - ovoid lobed.
Abnormal PE/Chem/CBC/UA Results: Creat. 2.0. USG: 1.058.

SPECIES ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Feline
Urinary System

BREED
DSH
The urinary bladder is moderately distended with anechoic contents. No masses, inflammatory changes, echogenic sediment or cystoliths are observed. The urinary bladder, trigone and visible pelvic urethra are normal in thickness with a smooth mucosal surface.

SEX
Spayed Female
The right kidney is normal in size (3.49 cm), shape and echogenicity. It has smooth peripheral margination. There is a normal 1:3 cortex to medulla ratio with appropriate corticomedullary distinction. There is no evidence of pyelectasia, mineral or infarcts observed.

AGE
8 Years
The left kidney is normal in size (3.17 cm), shape and echogenicity. It has smooth peripheral margination. There is a normal 1:3 cortex to medulla ratio with appropriate corticomedullary distinction. There is no evidence of pyelectasia, mineral or infarcts observed.

Adrenal Glands

The area of the right adrenal gland is examined without evident pathology.

WEIGHT
7.7 Pounds
The left adrenal gland is normal in size (0.34 cm at the cranial pole and 0.29 cm at the caudal pole), shape and contour. Corticomedullary structure is unremarkable. Visible surrounding vasculature appears normal.

Spleen

INTERPRETED BY
Beth Johnson, DVM
DACVIM
The spleen is subjectively normal in size with a normal smooth capsular contour. Parenchyma is appropriately finely textured and homogenous with normal echogenicity relative to surrounding tissue (hyperechoic to liver). No focal nodules or masses are observed. Splenic vasculature appears normal.

Liver

IMAGING PERFORMED BY
Kelly Vazquez
The liver is subjectively normal in size with normal smooth curvilinear peripheral contour. Parenchyma is appropriately hypoechoic to the spleen in echogenicity and appropriately mildly coarse and homogenous in echotexture. No focal lesions are observed. Visible vasculature and biliary tree appear normal without distension or congestion.

HOSPITAL NAME
Animal General
On the Hudson
The gallbladder is non-distended in size. The wall is smooth without visible thickening. Luminal contents are primarily anechoic. There is no evidence of cystic or common bile duct dilation.

Gastrointestinal

REFERRING VET
Dr. Vivian Ng
The stomach wall is normal in thickness (canine < 0.5 cm and feline < 0.4 cm) and layering. The lumen of the stomach is empty with no evidence of obstruction, foreign material or infiltrative disease. Pyloric outflow tract appears patent.

INVOICE
39710
The visible small intestines are normal in wall thickness and layering (canine duodenum < 0.5 cm and feline duodenum < 0.4 cm; other < 0.3 cm). Small intestinal motility appears adequate (1-3 contractions per min). The lumen of the small intestine is empty with no evidence of obstruction, foreign material or infiltrative disease.

DATE

7/20/22



PATIENT

Zen Kern

The visible colon is normal in wall thickness (< 0.2 cm) and layering. It is subjectively overdistended with normal formed stool.

Pancreas

SPECIES

Feline

The pancreatic parenchyma is appropriately isoechoic to surrounding tissue. Visible capsule is smooth and normal in contour. There is no visible pancreatic duct dilation. There is no evidence of active peripancreatic inflammation.

BREED

DSH

Free Abdomen

There is no evidence of free peritoneal effusion noted in these images.

There is no apparent lymphadenopathy noted in these images.

SEX

Spayed Female

ULTRASONOGRAPHIC FINDINGS

- Unremarkable/normal ultrasound – There is no evidence of an abdominal mass. However, there is subjectively a lot of formed stool in the colon.

AGE

8 Years

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Interpretation of these findings should be made in combination with clinical signs, etc. If this patient is an asymptomatic patient examined during a routine wellness exam, then the palpated mass was likely a firm stool, and no additional follow up is recommended. However, if clinical signs of possible constipation/obstipation are present, confirmatory abdominal radiographs are recommended followed by management of possible constipation, if indicated.

WEIGHT

7.7 Pounds

INTERPRETED BY

Beth Johnson, DVM
DACVIM

IMAGING PERFORMED BY

Kelly Vazquez

HOSPITAL NAME

Animal General
On the Hudson

REFERRING VET

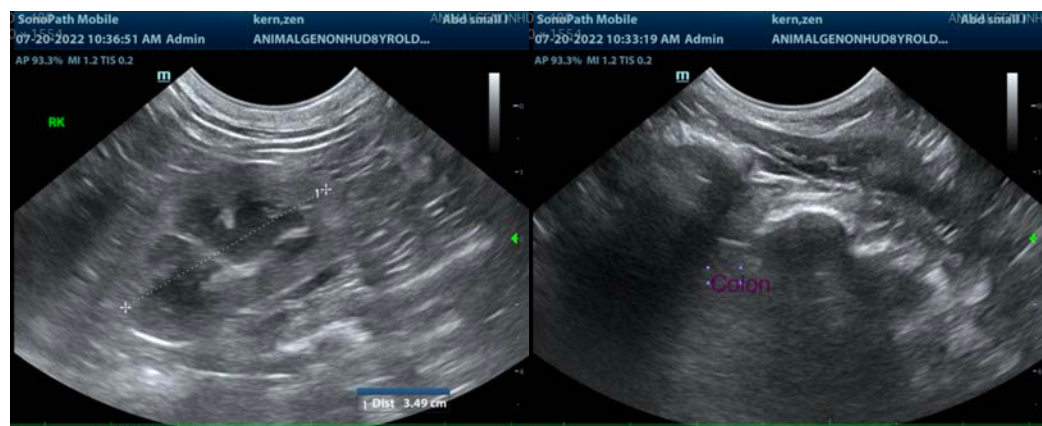
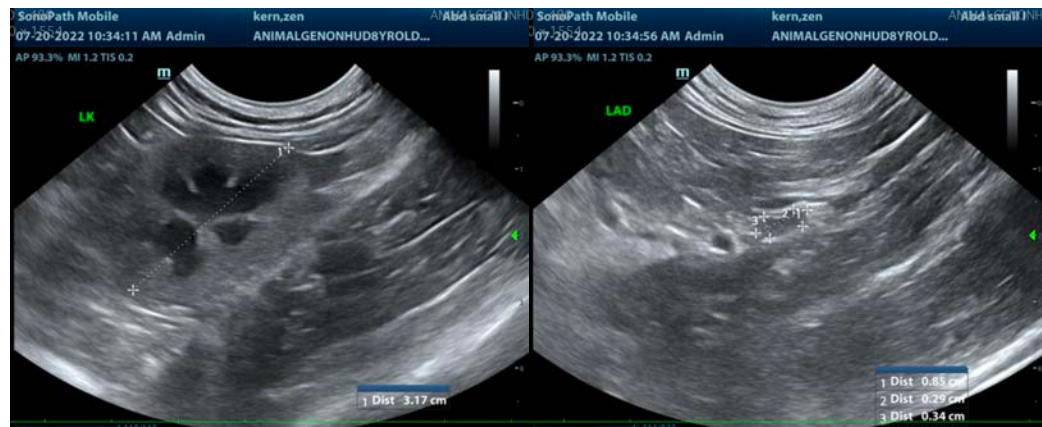
Dr. Vivian Ng

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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.

SPECIES

Feline

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.

BREED

DSH

Beth Johnson, DVM, DACVIM
Beth.Johnson@sonopath.com

SEX

Spayed Female

AGE

8 Years

WEIGHT

7.7 Pounds

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Beth Johnson, DVM
DACVIM

**IMAGING
PERFORMED BY**

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