



PATIENT

Cuddles Gil

PRESENTING CLINICAL SIGNS

History: Abdominal mass, caudal abdominal mass, possibly associated with descending colon or section of bowel.

Abnormal PE/Chem/CBC/UA Results: CBC - mon 0.04

SPECIES

Feline

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

BREED

Bombay

Urinary System

The **urinary bladder**, trigone, and pelvic urethra presented normal thicknesses and normal tone. The ureters were not visible which is normal. No uroliths or sediment were visualized and anechoic urine was present. No evidence of inflammatory or neoplastic changes was noted. Ureteral papillae were normal.

SEX

Neutered male

The **kidneys** revealed normal size and structure, corticomedullary definition and ratio for this age. The cortices presented largely uniform texture with normal echogenic relationship to liver and spleen. Medullary structure differed distinctly from the cortex and no evidence of pelvic dilation was present. The capsules were acceptably uniform without significant irregularities. The right kidney measured 4.07 cm. The left kidney measured 3.9 cm.

AGE

WEIGHT

11.1 lbs

Adrenal Glands

Both **adrenal glands** were visualized and recognized as having normal shape, size, position and echogenicity for this breed. The phrenic vasculature, glandular echogenicity and detail were unremarkable. Capsule, cortex, and medullary definition were normal for this age patient. The left adrenal gland 0.38 cm. The right adrenal gland measured 0.38 cm.

INTERPRETED BY

Tam Mengine, DVM,
DABVP (canine/feline
practice)

Spleen

The **spleen** presented a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma. The spleen revealed hypoechoic nodules that are consistent with lipogranulomas. The capsule was smooth without noticeable expansion or deviation from within the spleen or adjacent pathology. The splenic vasculature demonstrated normal volume without signs of congestion or thrombosis. No sonographic evidence of acute or chronic inflammatory, neoplastic, or infarctual changes was noted.

IMAGING PERFORMED BY

Valeryia Shumskaya

HOSPITAL NAME

Animal Paradise
Hospital

Liver

The **liver** images submitted revealed subjectively normal liver size, contour, and structure. Parenchymal echogenicity was naturally coarse and hypoechoic to the spleen. Vascular and biliary tracts were of normal volume with no evidence of congestion. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal. No pathological hepatic lymphadenopathy was evident. No overt structural evidence of inflammatory, infiltrative or regenerative pathology was evident.

REFERRING VET

Dr. ElShafie

INVOICE

42875

DATE

2/15/23



PATIENT

Gastrointestinal

Cuddles Gil

The upper **gastrointestinal tract** was unremarkable with a minor amount of free fluid. An ileocecal junction mass was noted in this patient and measured up to 1.5 cm.

SPECIES

Feline

Pancreas

BREED

Bombay

The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

SEX

Neutered male

ULTRASONOGRAPHIC FINDINGS

Ileocecal junction mass with regional lymphadenopathy enlarged. Carcinoma versus granulomatous disease.

AGE

Hypoechoic splenic lipogranulomas.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

WEIGHT

11.1 lbs

The mass appears potentially resectable with ileocolic resection and anastomosis. However, regional lymph nodes are mildly enlarged. FNA of the mass was performed without complication.

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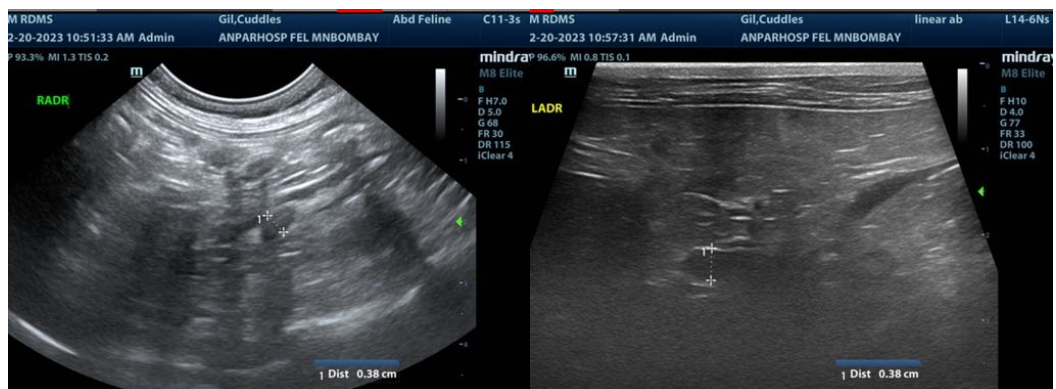
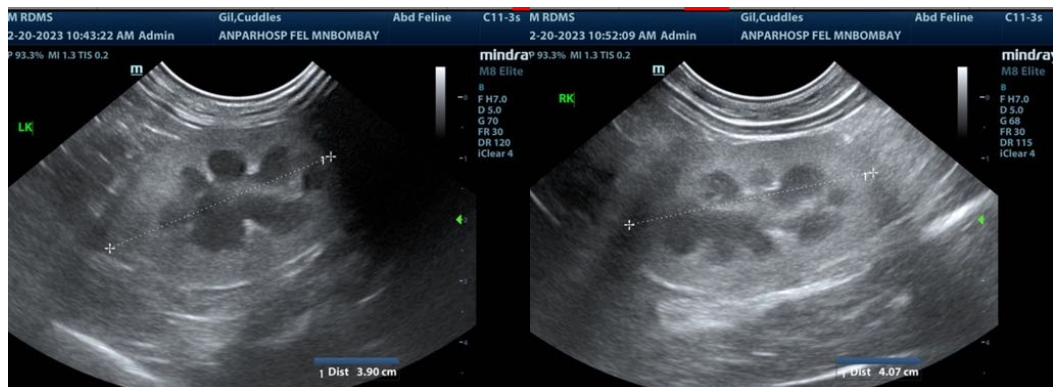
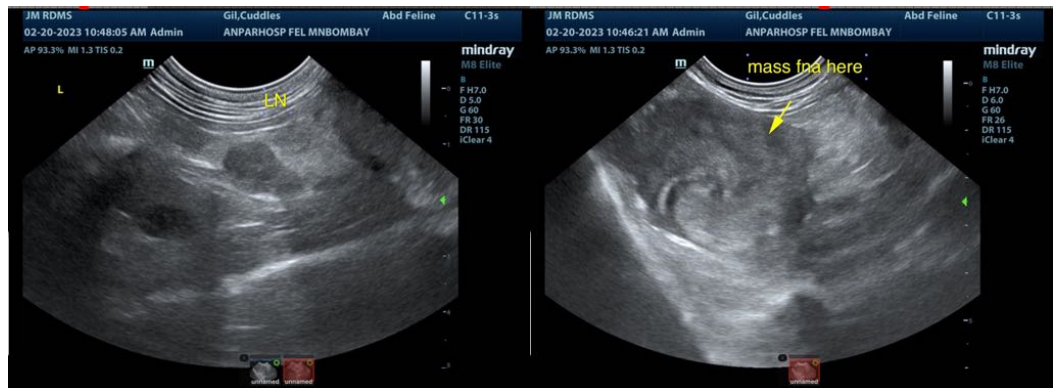
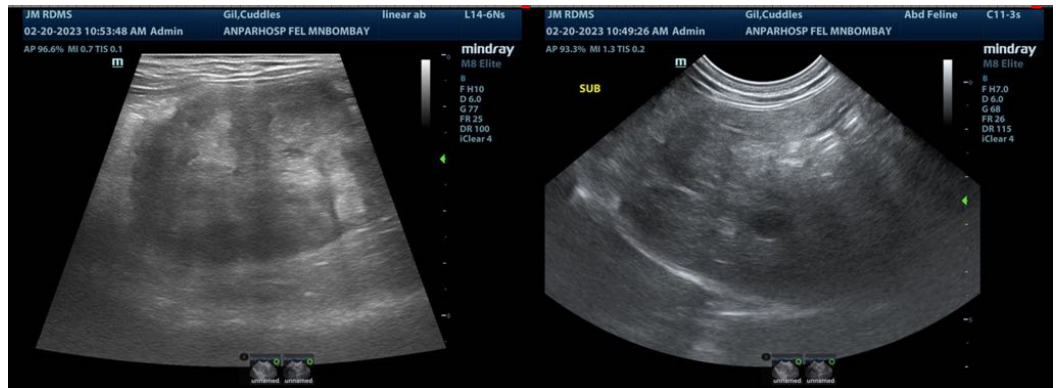
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PATIENT

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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.

Tam Mengine, DVM, DABVP (canine/feline practice)

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Bombay

info@SonoPath.com

SEX

Neutered male

AGE

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