



PATIENT

Harley Decola

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Spayed female

AGE

14 years

WEIGHT

7.9 lbs

INTERPRETED BY

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

**IMAGING
PERFORMED BY**

Valeryia Shumskaya

HOSPITAL NAME

Basking Ridge AH

REFERRING VET

Dr. Rotella

INVOICE

42891

DATE

2/21/23

PRESENTING CLINICAL SIGNS

History: ADR. recent rapid weight loss, not eating at home, free fluid in abdomen (analysis pending)
Concern for possible uroabdomen Current meds: Cerenia, Pepcid, buprenex
Abnormal PE/Chem/CBC/UA Results: BUN 45, creat 0.8, k 6.9

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder** wall was unremarkable and surrounded by echogenic free fluid. No uroliths or sediment were visualized and a mild amount of anechoic urine was present.

The **kidneys** revealed largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some age-related loss of curvilinear patterns regarding the capsule and C/M junction. The cortices presented largely uniform texture with some increased echogenicity expected for his age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. The right kidney measured 3.85 cm. The left kidney measured 3.33 cm.

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 right adrenal gland measured 0.61 cm.

Spleen

The **spleen** in this patient was uniform, yet volume contracted. Hydration status should be assessed.

Liver

The **liver** images from right and left intercostal as well as subcostal views revealed subjectively normal liver size, contour, and structure. Some age-related parenchymal remodeling was noted but likely not clinically significant at this time. Vascular and biliary tracts were of normal volume and no evidence of congestion was noted. The gallbladder presented some dependent debris with essentially normal contour. The cystic and common bile ducts were normal. No overt evidence of active inflammatory, infiltrative or regenerative pathology was noted but should be paired with current or past LE elevations regarding any clinical significance to this presentation. The hepatic lymph nodes were unremarkable.

Gastrointestinal

The upper **gastrointestinal tract** was unremarkable, yet was somewhat obscured and enveloped by the pancreatic pathology.



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Pancreas

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Nodular omental changes were noted with an overt **pancreatic** mass and ill-defined heterogenous changes. The omentum was coalescing. This is most consistent with carcinomatosis or similar neoplasia.

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Free Abdomen

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A moderate amount of echogenic free fluid was noted in the abdomen. Multiple lymph nodes were noted in the pancreatic and cranial abdominal regions.

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Spayed female

ULTRASONOGRAPHIC FINDINGS

Pancreatic carcinomatosis with secondary effusion and nodular omentum.

AGE

14 years

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

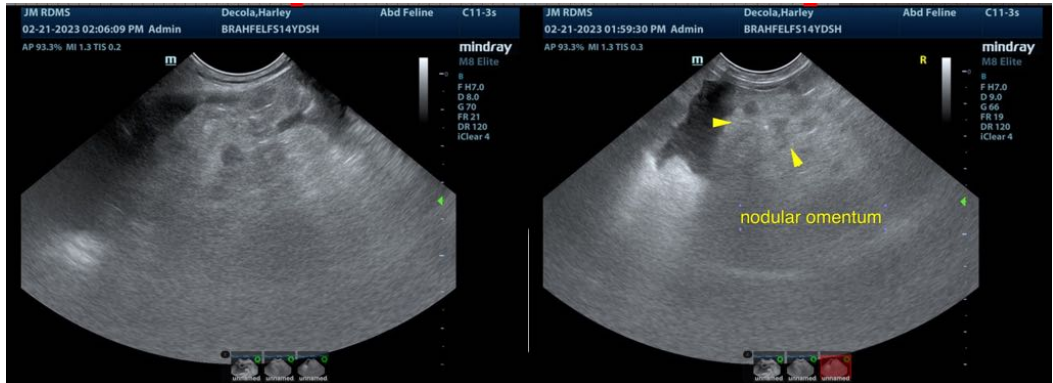
Abdominocentesis and cytospin of the free fluid is recommended for further definition; however, the prognosis is poor. Carcinomatosis, lymphomatosis, mastocytosis or similar is suspected. There is a remote potential for FIP.

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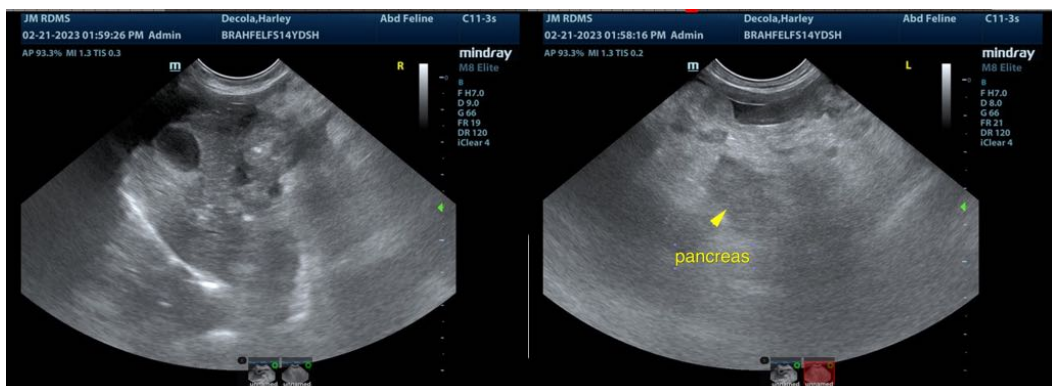
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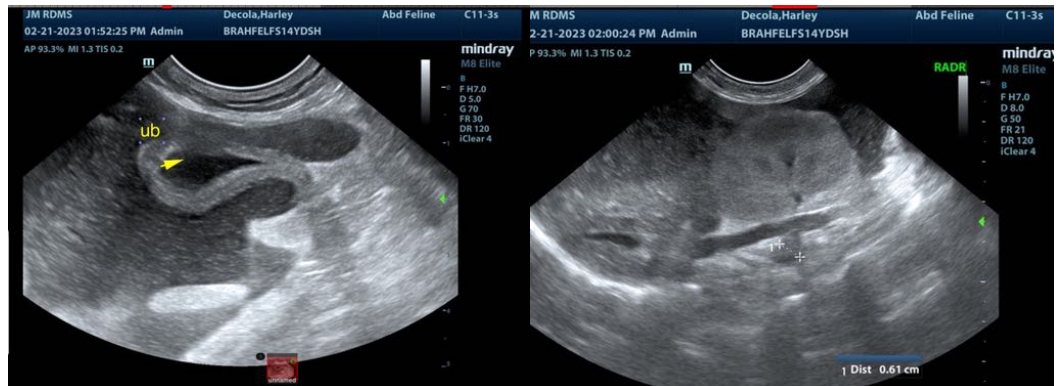
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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

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