



PATIENT

PRESENTING CLINICAL SIGNS

Clyde Guzzi

History: distended abd PU/PD weight loss of 3.5 # in 6 months

SPECIES

Feline

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

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.

BREED

Domestic Shorthair

SEX

Neutered male

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. Non-obstructive mineralization was noted in the kidneys. The right kidney measured 4.58 cm. The left kidney measured 3.91 cm.

AGE

16 years

Adrenal Glands

WEIGHT

12 lbs

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.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

Spleen

IMAGING PERFORMED BY

Jenn

The **spleen** presented a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma. 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.

HOSPITAL NAME

Rockaway AH

Liver

REFERRING VET

Dr. Bednar

The caudal aspect of the left lateral **liver** revealed a 2.4 x 1.3 cm mixed, echogenic nodule. Minor cystadenomas were noted in the right liver as well. The liver revealed coarse architecture and increased portal markings. The gallbladder and common bile duct were unremarkable.

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Gastrointestinal

DATE

4/27/23

The **stomach** revealed progressively shadowing material. The mid small intestine revealed a mural mass that measured approximately 4.0 cm and was partially obstructive. The distal small intestine was unremarkable.



PATIENT

Pancreas

Clyde Guzzi

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.

SPECIES

Feline

ULTRASONOGRAPHIC FINDINGS

BREED

Small intestinal mass. Intestinal carcinoma versus round cell neoplasia, granulomatous intestinal mass is possible, yet less likely.

Domestic Shorthair

Left lateral liver nodule and other nodular changes, consistent with cystadenomas.

SEX

Otherwise, geriatric abdomen with non-obstructive nephrolithiasis.

Neutered male

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

AGE

Surgical intervention and exploratory can be considered with potential resection and anastomosis and left liver lobectomy. Evacuation of the stomach would be warranted at the time of surgery.

WEIGHT

12 lbs

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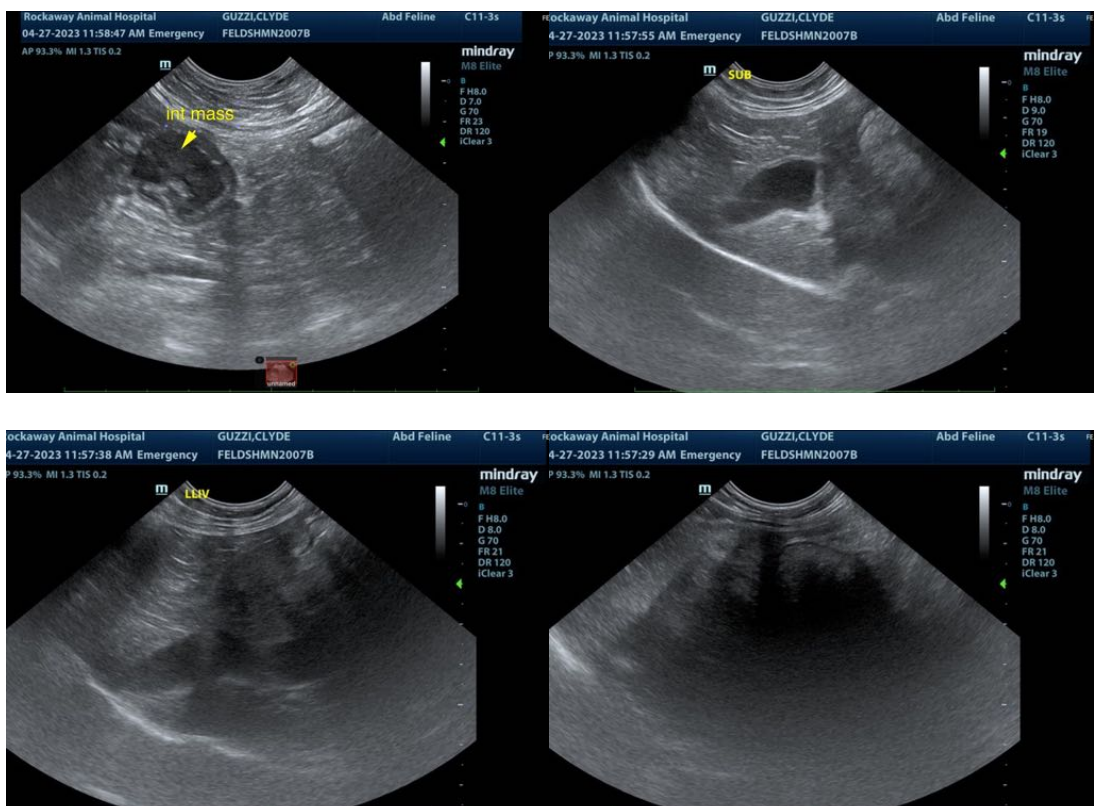
Dr. Bednar

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PATIENT

Clyde Guzzi

SPECIES

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BREED

Domestic Shorthair

SEX

Neutered male

AGE

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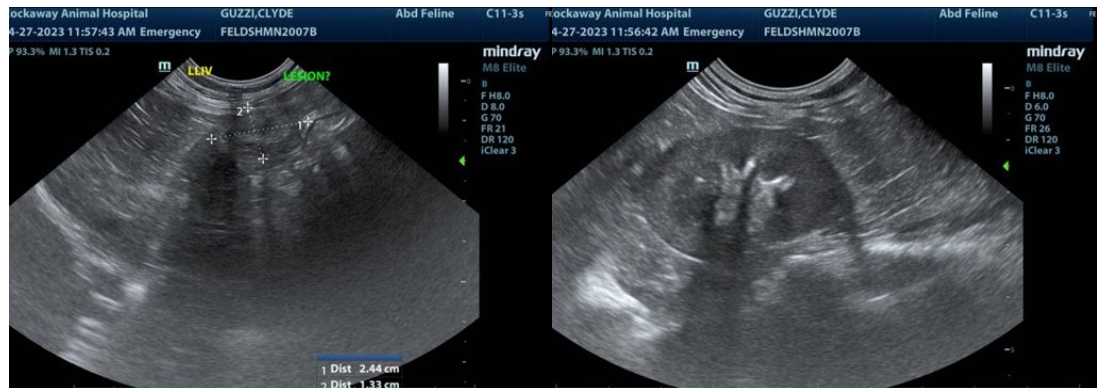
Dr. Bednar

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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.

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