



PATIENT

Tiny Eddins

PRESENTING CLINICAL SIGNS

History: lethargic, stomach seems bloated

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. The left kidney measured 4.05 cm. The right kidney measured 4.3 cm.

AGE

14 years

WEIGHT

9.7 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.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

Spleen

The **spleen** was enlarged with multiple nodular changes. The spleen was progressively enlarged at the cranial pole. The regional lymph nodes were enlarged.

IMAGING PERFORMED BY

Jenn

HOSPITAL NAME

Rockaway AH

Liver

The **liver** was heterogenous with hypoechoic nodular changes. This is strongly suggestive for metastatic disease. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal. No pathological hepatic lymphadenopathy was evident.

REFERRING VET

Dr. Maniar

Gastrointestinal

INVOICE

42876

The upper **gastrointestinal tract** was unremarkable. An intestinal mass was noted with a regional lymph node mass. Grouping of which measured 6-8 cm. Significant regional inflammation was present.

DATE

12/6/22



PATIENT

Pancreas

Tiny Eddins

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

Multi-centric neoplasia. Intestinal, lymph node, spleen and liver appear involved.

Domestic Shorthair

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

SEX

Round cell neoplasia is suspected. FNA of any portion of masses and spleen and liver would be warranted with immediate chemotherapeutic intervention.

Neutered male

AGE

14 years

WEIGHT

9.7 lbs

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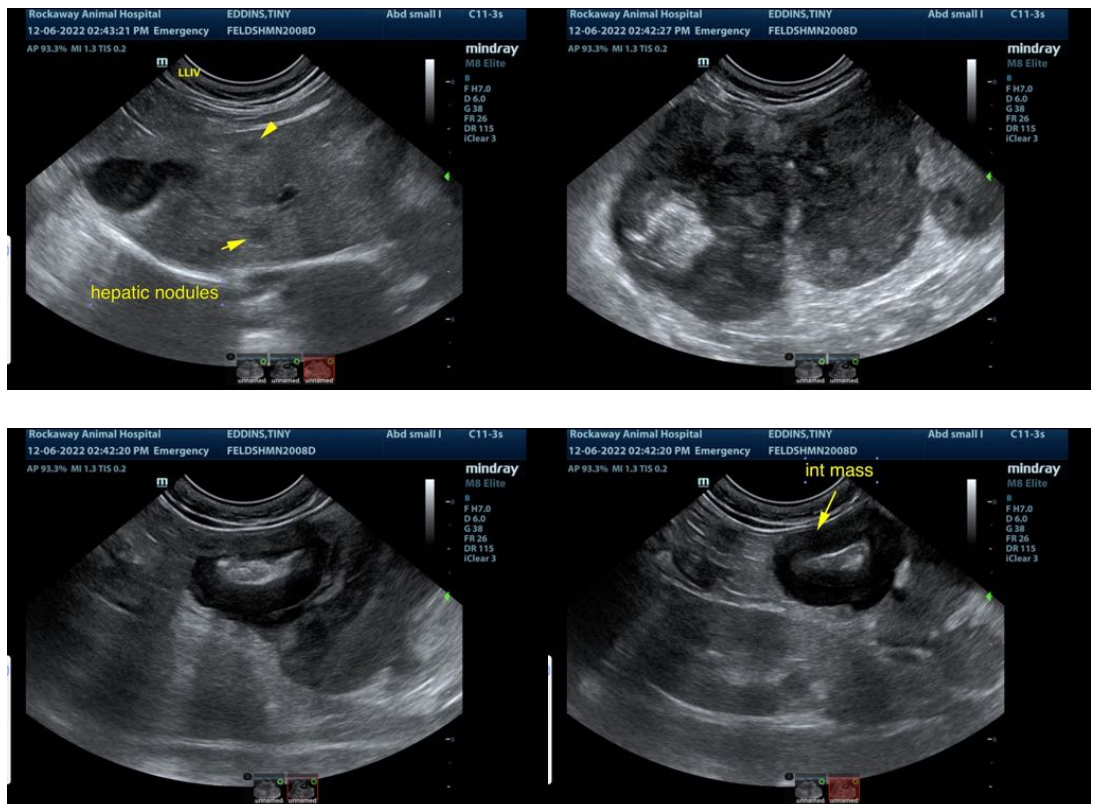
Dr. Maniar

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PATIENT

Tiny Eddins

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BREED

Domestic Shorthair

SEX

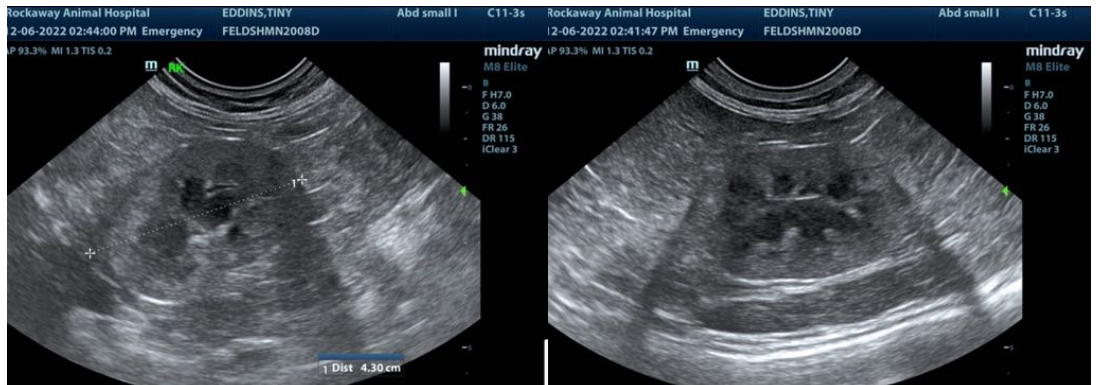
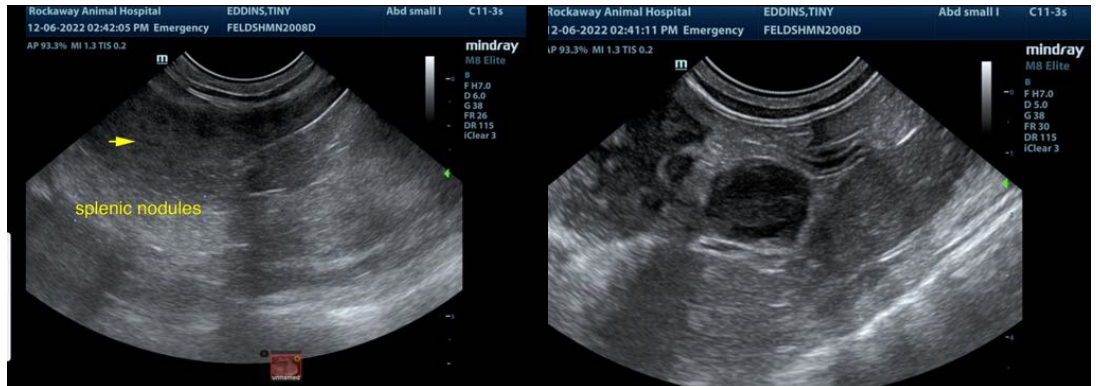
Neutered male

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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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