



PATIENT

Pumpkin Marrufo

PRESENTING CLINICAL SIGNS

History: anemia lethargy anorexia

SPECIES

Feline

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

BREED

DSH

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 were noted. Ureteral papillae were normal.

SEX

Spayed Female

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 3.86 cm. The right kidney measured 3.0 cm with multiple, cortical infarcts noted.

AGE

14 Years

WEIGHT

10 Pounds

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** is mildly enlarged with slight, scalloping contour measuring 1.2 cm.

IMAGING PERFORMED BY

Jenn

Liver

HOSPITAL NAME

Rockaway AH

The **liver** was mildly swollen with a slight amount of free fluid noted. The gallbladder and common bile duct were normal.

REFERRING VET

Dr. Maniar

Gastrointestinal

The **stomach** revealed mild, progressively shadowing material which is likely hairball accumulation. The small intestines and colon were unremarkable.

INVOICE

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Pancreas

The **pancreas** revealed hypoechoic, coarse architecture and was irregular.

DATE

7/27/22



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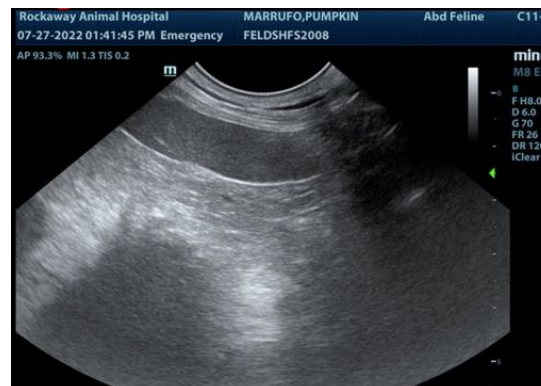
Dr. Maniar

ULTRASONOGRAPHIC FINDINGS

- Splenohepatomegaly with slight free fluid.
- Irregular pancreas.
- Moderate degenerative renal changes.
- Slight shadowing gastric material, likely hairball accumulation.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Pancreatitis and reactive spleen and liver versus infiltrative splenohepatic disease. Screening FNA of the spleen and liver is recommended. IV fluid support and treatment for pancreatitis is warranted along with hairball therapy.



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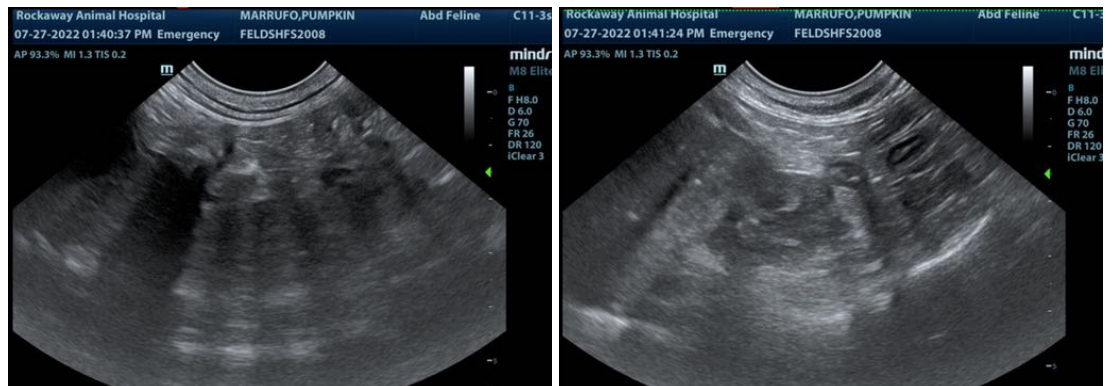
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

IMAGING PERFORMED BY

Jenn

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.

HOSPITAL NAME

Rockaway AH

Eric Lindquist, DMV, DABVP, Cert. IVUSS, CEO of SonoPath.com
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REFERRING VET

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