

PATIENT

Cinza Alegria

PRESENTING CLINICAL SIGNS

Unreadable ALT, v+ def out of box, lethargy
Abnormal PE/Chem/CBC/UA Results: ^ALT

SPECIES

Feline

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

BREED

DSH

The **urinary bladder** and visible pelvic urethra were unremarkable for the level of repletion presented. The urine, however, did present some mildly echogenic debris consistent with mucous, exfoliated cells from renal or bladder origin, and/or blood clots as these echogenic changes can all present similarly. This is often related to urinary tract infection but may represent simple evidence of exfoliated debris or sterile inflammation. Cystocentesis, urinalysis, +/- culture would be recommended to rule out and define any UTI.

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 right kidney measured 4.55 cm. The left kidney measured 4.23 cm.

AGE

10 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. The left adrenal gland measured 0.34 cm.

INTERPRETED BY

Eric Lindquist, DMV

Spleen

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

DABVP, Cert. IVUSS

Liver

The **liver** was diffusely hyperechoic to falciform fat. Slight coarse architecture. The gallbladder and common bile duct were unremarkable. Mild increased portal markings noted.

IMAGING PERFORMED BY

Jessica Miller

Gastrointestinal

Examination of the **gastrointestinal tract** revealed a stomach and intestine free of stasis, of normal wall thickness, acceptable curvilinear mural detail, and peristaltic activity. Small and large intestine demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

HOSPITAL NAME

Rockaway AH

REFERRING VET

Dr. Maniar

Pancreas

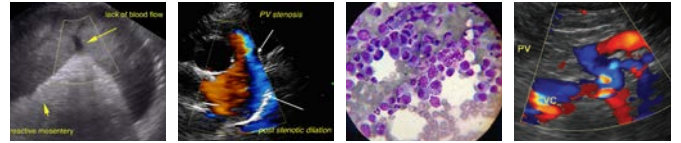
The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

INVOICE

40054

DATE

8/2/22



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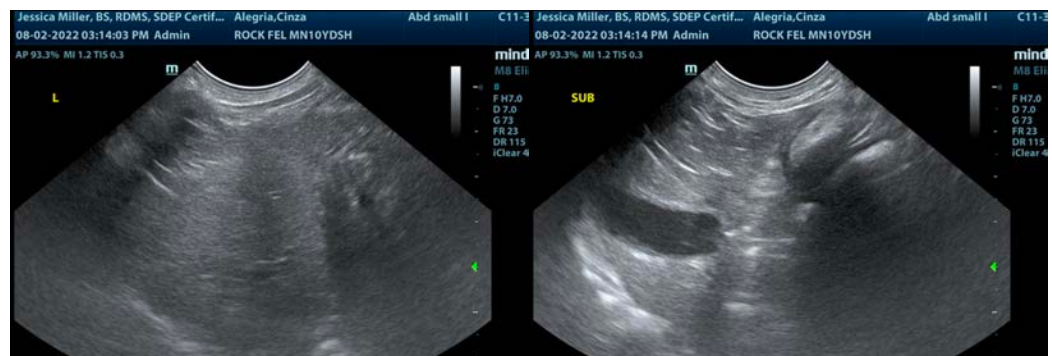
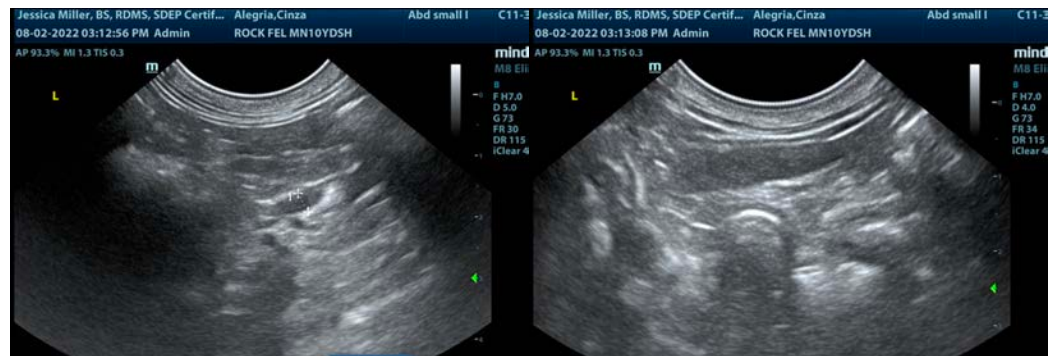
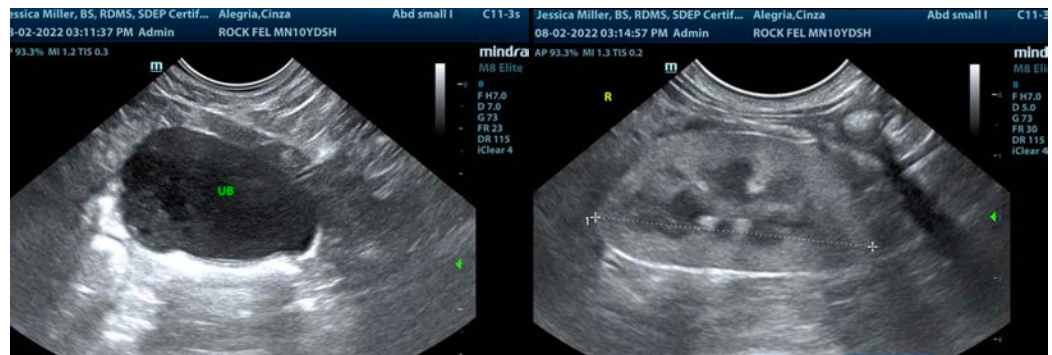
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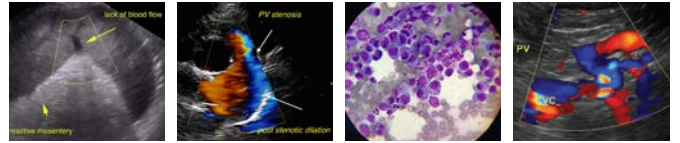
ULTRASONOGRAPHIC FINDINGS

- Non-specific inflammatory hepatopathy liver pattern with possible underlying lipidosis
- Bladder debris
- Age related renal changes
- Volume contracted spleen

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

FNA of the liver warranted for further definition. No evidence of neoplasia. Infectious agents such as toxoplasmosis, bartonella or similar should be considered. Coagulation panel warranted prior to FNA. Full urinary workup warranted as well, given the gallbladder debris.





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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.

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

info@SonoPath.com

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