



PATIENT

Penny Flavin

PRESENTING CLINICAL SIGNS

re check clinical improvement on IV fluids

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 were noted. Ureteral papillae were normal.

BREED

DSH

The **right kidney** presented moderate degenerative changes and pyelectasia. The right kidney measured 3.94 cm.

SEX

Female

The **left kidney** revealed a cortical infarct and cortical collapse in the cranial dorsal cortex. Pyelectasia noted. The left kidney measured 3.44 cm. Moderate degenerative changes. Blood flow to the kidneys appeared only mildly subnormal.

AGE

15 Years

Adrenal Glands

The regions of the **adrenal glands** were unremarkable.

WEIGHT

10.4 Pounds

Spleen

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 were noted.

INTERPRETED BY

Eric Lindquist, DMV

Liver

The **liver** was diffusely hyperechoic to falciform fat. The gallbladder and common bile duct were unremarkable.

DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Jenn

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

Pancreas

The **pancreas** was persistently hypoechoic and mildly irregular, yet subjectively improved compared to the prior sonogram.

REFERRING VET

Dr. Maniar

ULTRASONOGRAPHIC FINDINGS

INVOICE

38434

- Acute on chronic degenerative renal disease, subjectively near end stage with pyelectasia
- Resolving pancreatitis

DATE

6/6/22



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AGE

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WEIGHT

10.4 Pounds

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INVOICE

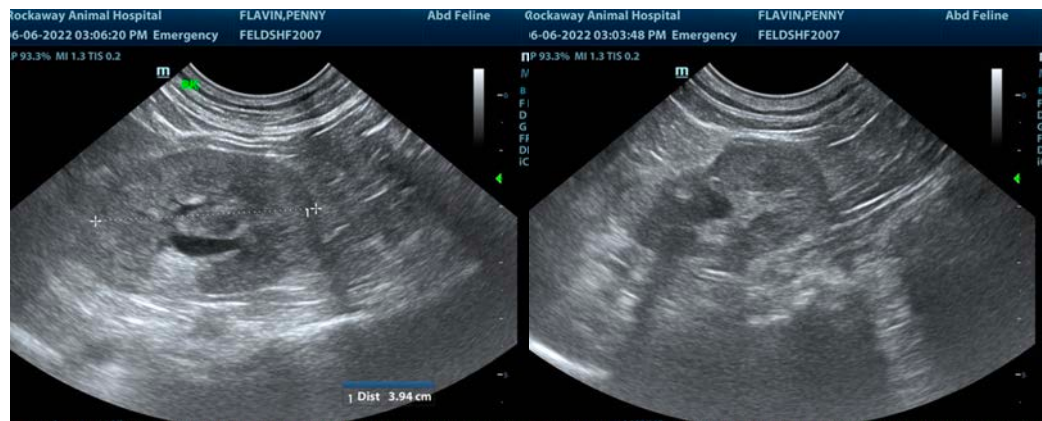
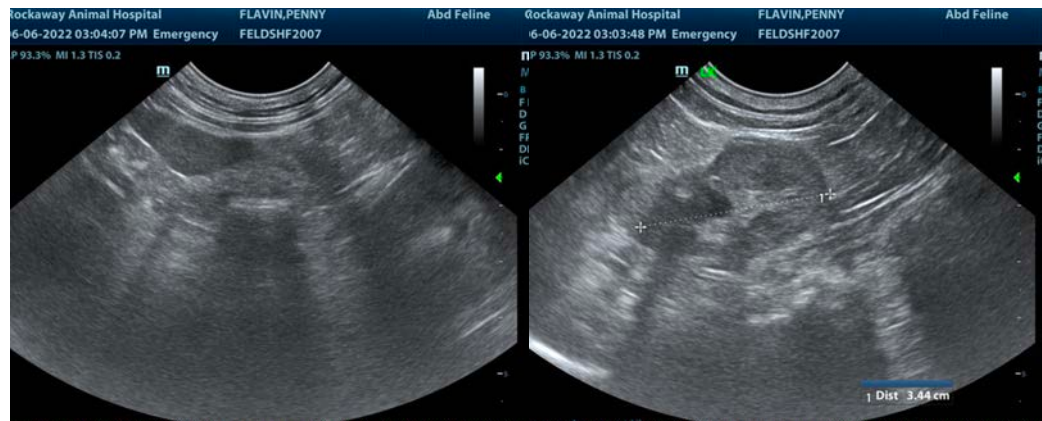
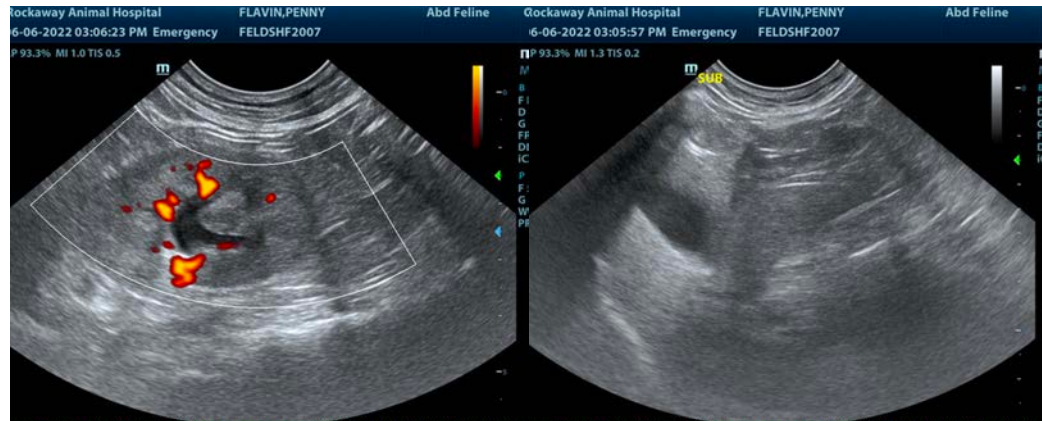
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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Continual IV fluid support necessary until azotemia is resolved. Ensure the patient is clinically sound and able to maintain metabolic status prior to discharge. Prognosis long-term is guarded. Blood pressure measurements should be frequent, as well as assessment of urinalysis for inflammatory sediment and appropriate culture.





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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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