



**PATIENT PRESENTING CLINICAL SIGNS**

Milo Lentz History: re check prev u/s 1/19 showed stabilized kidneys , age related abd changes , doing well at home

**SPECIES ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

Feline **Urinary System**

**BREED** 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** The **kidneys** revealed moderate interstitial nephrosis pattern, similar to the prior sonogram. No evidence of active inflammation or pyelectasia noted. The right kidney measured 3.9 cm. The left kidney measured 3.9 cm. Blood flow to the kidneys appeared to be subnormal on power doppler assessment.

Neutered Male

**AGE Adrenal Glands**

9 The regions of the **adrenal glands** revealed no evidence of pathology.

**WEIGHT Spleen**

9 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  
DABVP, Cert. IVUSS

**Liver**

The **liver** images from right and left intercostal as well as subcostal views revealed subjectively normal liver size, contour, and structure. Some mild age-related parenchymal remodeling was noted but likely not clinically significant at this time. Vascular and biliary tracts were of normal volume and no evidence of congestion was noted. The gallbladder presented some dependent debris with essentially normal contour. The cystic and common bile ducts were normal. No overt evidence of active inflammatory, infiltrative or regenerative pathology was noted but should be paired with current or past LE elevations regarding any clinical significance to this presentation. The hepatic lymph nodes were unremarkable.

**IMAGING PERFORMED BY**

Jenn

**HOSPITAL NAME**

Rockaway AH

**REFERRING VET Gastrointestinal**

Dr. Maniar 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.

**INVOICE**

20839

**Pancreas**

**DATE**

1/30/23

The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Some mild parenchymal remodeling, however, with mild deviation from curvilinear normalcy was observed. Pancreatic duct and capsular irregularities were present consistent with age related



## PATIENT

Milo Lentz

changes. If pain upon imaging (+ Murphy sign) was present or if the patient is focally painful in subxyphoid palpation then low-grade smoldering chronic pancreatitis should be suspected.

## ULTRASONOGRAPHIC FINDINGS

### SPECIES

Feline

- Stable geriatric abdomen
- Moderate interstitial nephrosis pattern, similar to the prior sonogram

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Management should be based on clinical status.

### BREED

DSH

### SEX

Neutered Male

### AGE

9

### WEIGHT

9

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### HOSPITAL NAME

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### REFERRING VET

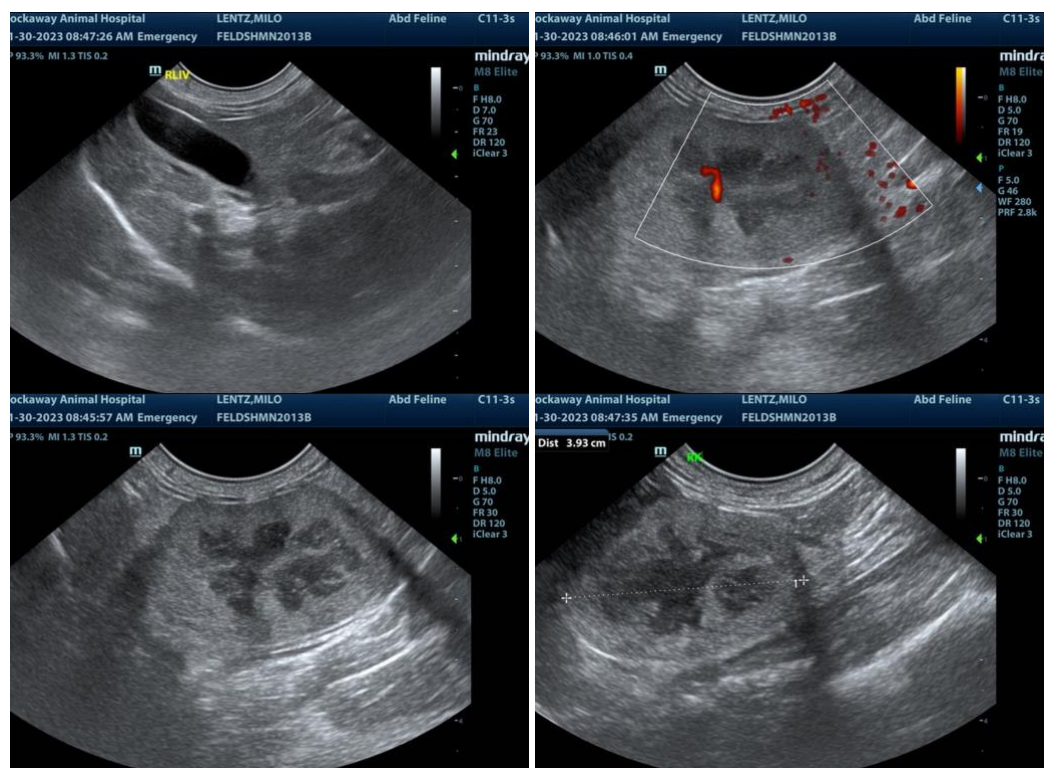
Dr. Maniar

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### DATE

1/30/23



**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.**

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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