



**PATIENT**

Lynx Lacardo

**PRESENTING CLINICAL SIGNS**

History: anemia, anorexia, jaundice acute onset

**SPECIES**

Feline

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

**Urinary System**

**BREED**

Ragdoll

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.

**SEX**

Neutered male

The **kidneys** presented a relatively uniform cortical hyperechogenicity when compared to the renal medulla, spleen and liver. No overt masses were noted. Corticomedullary definition was nebulous and the ratio favored the cortex slightly. The ureters were not visible and assumed to be normal. These changes are most consistent with chronic interstitial nephritis yet infiltrative disease could not be entirely ruled out without biopsy though neoplasia is not suspected. The right kidney measured 4.8 cm. The left kidney measured 4.34 cm.

**AGE**

10 years

**WEIGHT**

12.3 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. The left adrenal gland measured 0.5 cm.

**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

**Spleen**

The **spleen** was enlarged with scalloping contour and subtle micronodular changes. .

**IMAGING PERFORMED BY**

Jenn

**Liver**

**HOSPITAL NAME**

Rockaway AH

The **liver** was swollen, hypoechoic and irregular. The gallbladder and common bile duct were unremarkable.

**REFERRING VET**

Dr. Maniar

**Gastrointestinal**

A minor amount of non-shadowing, non-obstructive ingesta was noted in the **stomach**. Transit of chyme into the small intestine was normal. Curvilinear patterns were maintained throughout the GI tract. No evidence of pathology. Distal small intestinal thickening was noted without loss of mural detail and muscularis hypertrophy present.

**INVOICE**

30884

**DATE**

6/7/22



**PATIENT**

**Pancreas**

Lynx Lacardo

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

**Free Abdomen**

**BREED**

Ragdoll

A slight amount of free fluid was noted between the liver and gastric wall.

**SEX**

Neutered male

Distal small intestinal thickening without loss of mural detail.

**AGE**

10 years

Muscularis hypertrophy.

Enlarged spleen and liver. Strong concern for round cell neoplasia.

Interstitial nephrosis renal pattern.

**WEIGHT**

12.3 lbs

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

FNA of the spleen and liver is recommended versus reactive spleen and hepatitis possible, yet less likely.

**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

**IMAGING PERFORMED BY**

Jenn

**HOSPITAL NAME**

Rockaway AH

**REFERRING VET**

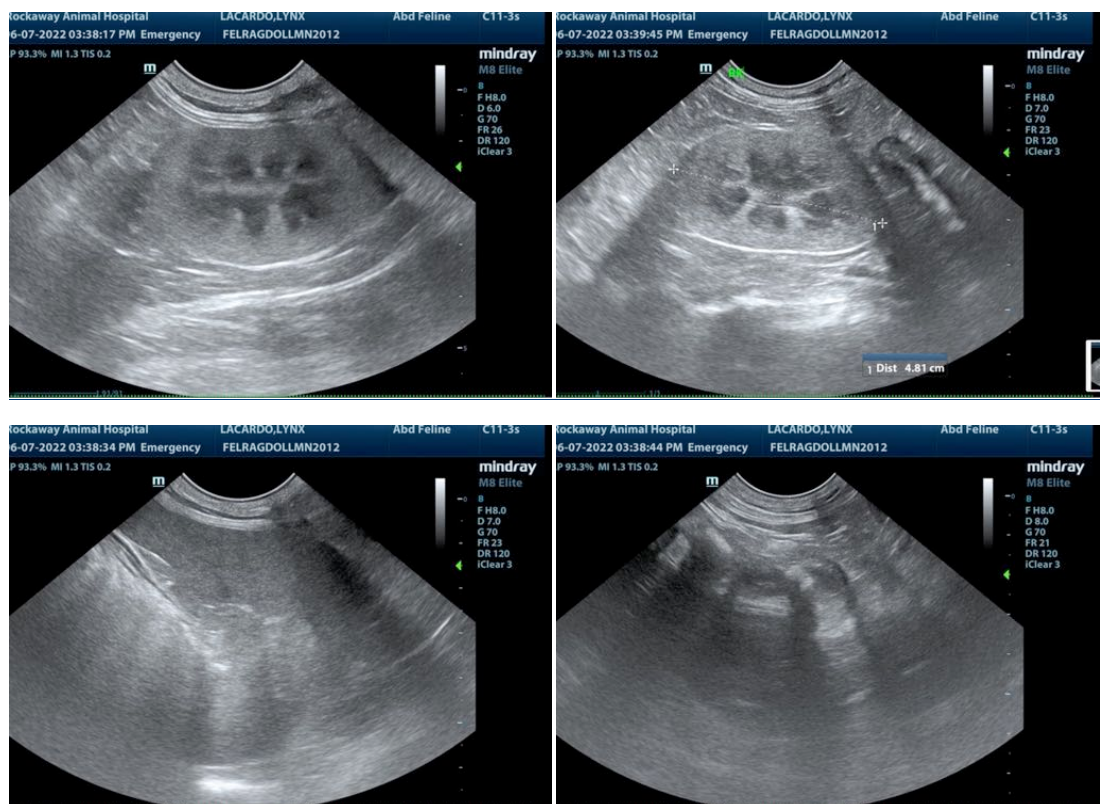
Dr. Maniar

**INVOICE**

30884

**DATE**

6/7/22





**PATIENT**

Lynx Lacardo

**SPECIES**

Feline

**BREED**

Ragdoll

**SEX**

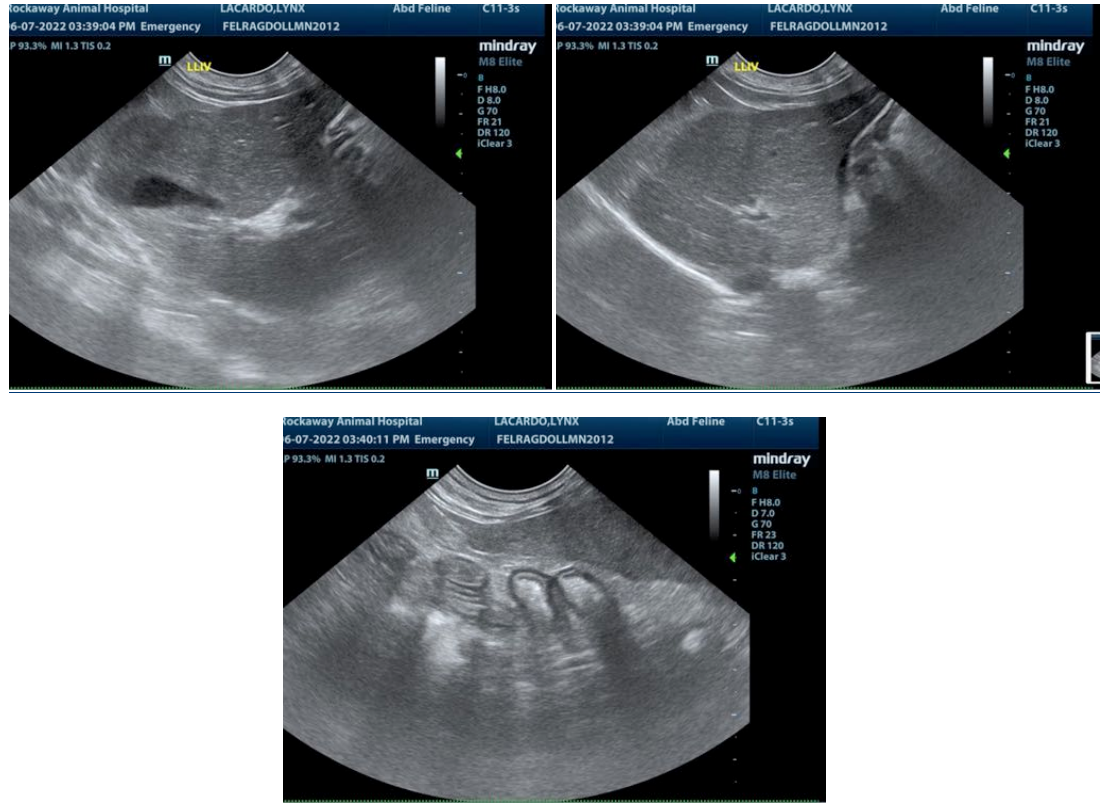
Neutered male

**AGE**

10 years

**WEIGHT**

12.3 lbs



**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

**IMAGING PERFORMED BY**

Jenn

**HOSPITAL NAME**

Rockaway AH

**REFERRING VET**

Dr. Maniar

**INVOICE**

30884

**DATE**

6/7/22

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.

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