



PATIENT PRESENTING CLINICAL SIGNS

Millie Liu re check renal insult

SPECIES ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Canine **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

Hound X

SEX

Spayed Female

The **kidneys** presented slight increased cortical echogenicity and slight irregularity, primarily to the left kidney. Similar changes as on the prior sonogram. No evidence of significant structural disease other than minor infarct at the caudal pole of the left kidney. The left kidney measured 4.93 cm. The right kidney measured 5.0 cm. Blood flow appeared adequate on power doppler assessment.

AGE

8 Years

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 right adrenal gland measured 3.22 cm x 0.70 cm at the caudal pole and 1.2 cm at the cranial pole.

WEIGHT

73 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

DABVP, Cert. IVUSS

Liver

The **liver** presented mild uniform enlargement with slight increased portal markings. The gallbladder and common bile duct were unremarkable. No evidence of significant disease.

IMAGING PERFORMED BY

Jenn

Gastrointestinal

HOSPITAL NAME

Rockaway AH

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.

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

36005

ULTRASONOGRAPHIC FINDINGS

- Left renal infarct
- Minor hepatic remodeling

DATE

3/9/22



PATIENT

Millie Liu

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Stable abdomen.

SPECIES

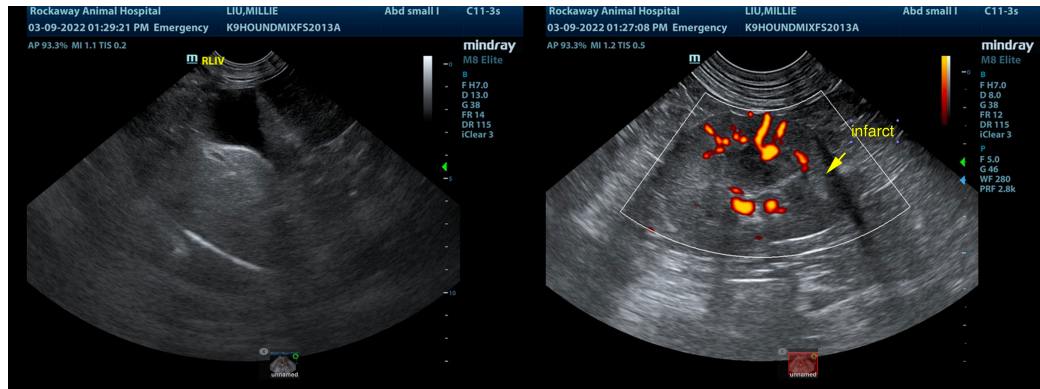
Canine

BREED

Hound X

SEX

Spayed Female

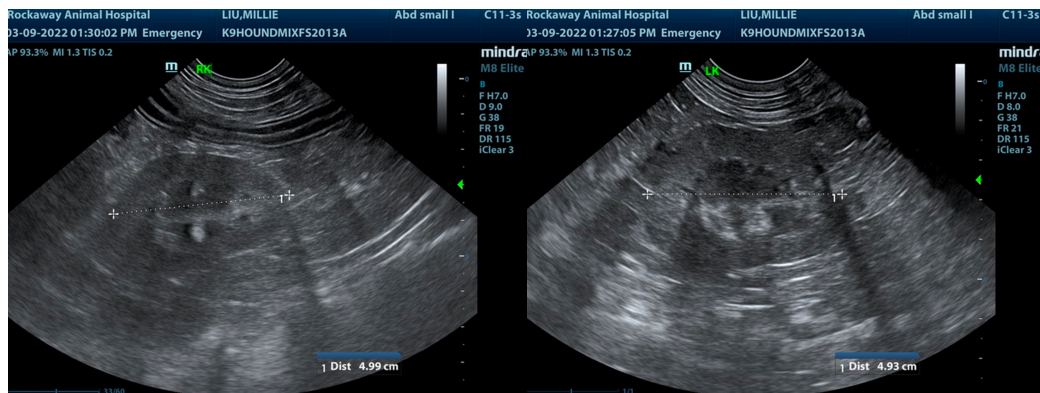


AGE

8 Years

WEIGHT

73 Pounds



INTERPRETED BY

Eric Lindquist, DMV

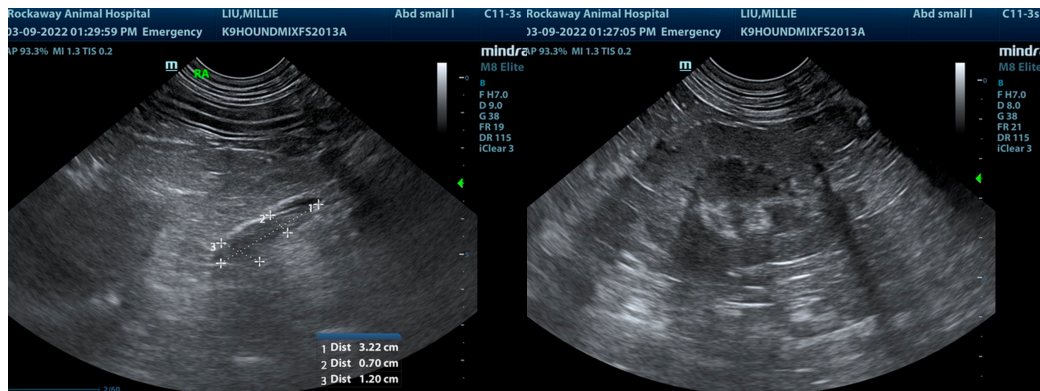
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Jenn

HOSPITAL NAME

Rockway AH



REFERRING VET

Dr. Maniar

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.

INVOICE

36005

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

DATE

3/9/22

info@SonoPath.com