



PATIENT

Brooklyn Clarke

PRESENTING CLINICAL SIGNS

Peripheral lymphadenopathy R/O is a vs autoimmune vs infectious current meds:none
Abnormal PE/Chem/CBC/UA Results: CBC PLT 130 REMAINDER wnl

SPECIES

Canine

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

BREED

Lab X

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. The pelvic urethra was imaged 2.0 cm beyond the cystourethral junction.

SEX

Spayed Female

The **kidneys** revealed normal size and structure, corticomedullary definition and ratio for this age. The cortices presented largely uniform texture with normal echogenic relationship to liver and spleen. Medullary structure differed distinctly from the cortex and no evidence of pelvic dilation was present. The capsules were acceptably uniform without significant irregularities. The right kidney measured 5.0 cm. The left kidney measured 5.0 cm.

AGE

5 Years

Adrenal Glands

WEIGHT

79 Pounds

The **right adrenal gland** was 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 2.74 cm x 1.07 cm at the cranial pole and 0.80 cm at the caudal pole.

The region of the **left adrenal gland** was imaged, no evident pathology.

INTERPRETED BY

Eric Lindquist, DMV

DABVP, Cert. IVUSS

Spleen

The **spleen** presented micronodular changes with enhanced surrounding mesentery and honeycomb type appearance.

IMAGING PERFORMED BY

Jenn

Liver

The **liver** presented coarse architecture, mild increased portal markings, and minor heterogeneous changes.

HOSPITAL NAME

Rockaway AH

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.

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

35539

Free Abdomen

DATE

2/9/22

An enlarged, hypoechoic, swollen and irregular lymph node was noted measuring 4.66 cm x 1.96 cm at the cranial pole and 1.38 cm at the caudal pole.



PATIENT

Brooklyn Clarke

Iliac and sublumbar lymph nodes were enlarged and hypoechoic with enhanced surrounding mesentery. Multiple nodes involved.

SPECIES

Canine

- Multicentric lymphadenopathy
- Splenic infiltrative pattern and possible hepatic involvement

ULTRASONOGRAPHIC FINDINGS

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

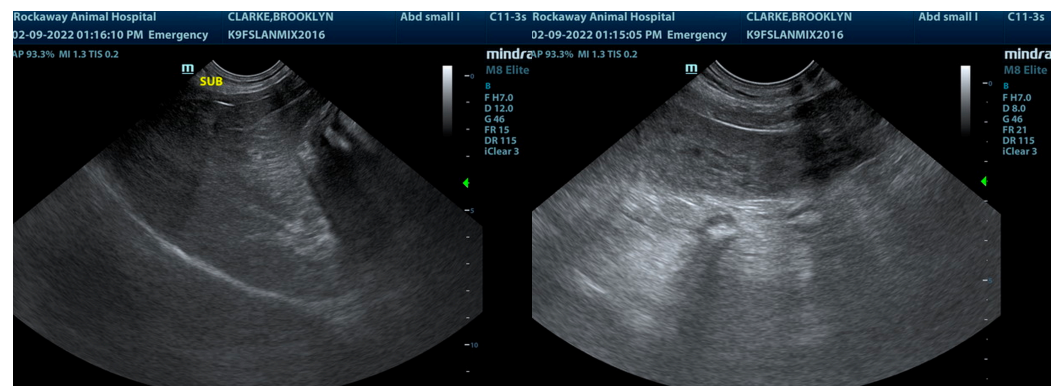
BREED

Lab X

FNA lymph nodes, spleen and liver recommended. Round cell neoplasia/lymphoma suspected.

SEX

Spayed Female



AGE

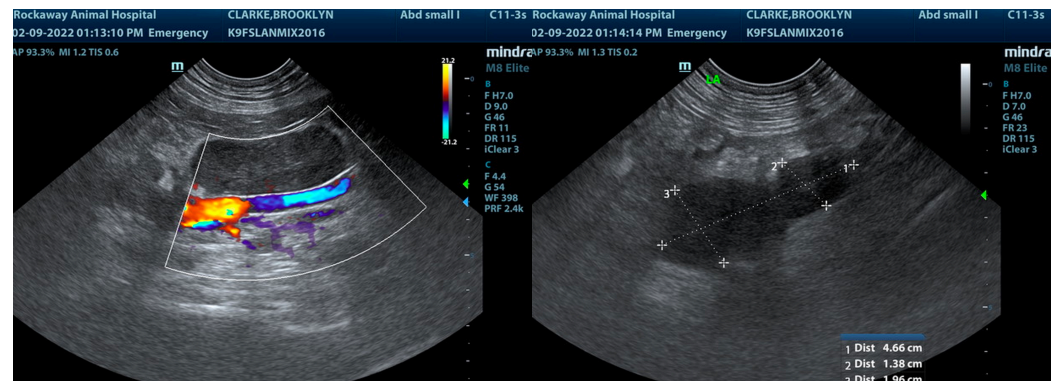
5 Years

WEIGHT

79 Pounds

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

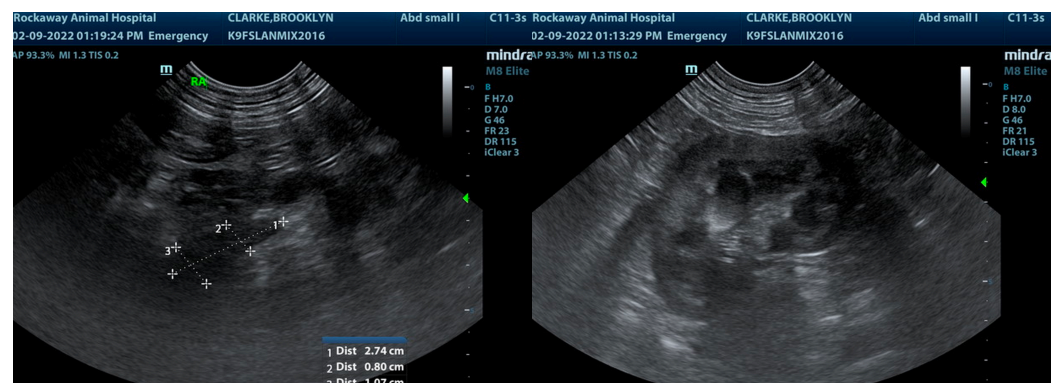


IMAGING PERFORMED BY

Jenn

HOSPITAL NAME

Rockway AH



REFERRING VET

Dr. Maniar

INVOICE

35539

DATE

2/9/22



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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

Canine

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

BREED

Lab X

SEX

Spayed Female

AGE

5 Years

WEIGHT

79 Pounds

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