



PATIENT PRESENTING CLINICAL SIGNS

Rocky Lynn V/D splenomegaly, 24 hour post vax

SPECIES ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Canine **Urinary System**

BREED

Terrier 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.

SEX

Neutered Male

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 5.65 cm. The left kidney measured 6.03 cm.

AGE

7 Years

Adrenal Glands

WEIGHT

53.5 Pounds

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 2.34 cm x 1.6 cm at the cranial pole and 0.75 cm at the caudal pole. The left adrenal gland measured 1.66 cm x 0.53 cm at the caudal pole and 0.57 cm at the cranial pole.

Spleen

INTERPRETED BY

Eric Lindquist, DMV

The **spleen** presented a focal hypoechoic nodule measuring 1.0 cm. Mild disruption of architecture.

Liver

DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Jenn

The **liver** images submitted revealed subjectively normal liver size, contour, and structure. Parenchymal echogenicity was naturally coarse and hypoechoic to the spleen. Vascular and biliary tracts were of normal volume with no evidence of congestion. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal. No pathological hepatic lymphadenopathy was evident. No overt structural evidence of inflammatory, infiltrative or regenerative pathology was evident.

HOSPITAL NAME

Rockaway AH

Gastrointestinal

REFERRING VET

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

38551

Pancreas

DATE

6/9/22

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.



PATIENT

Rocky Lynn

ULTRASONOGRAPHIC FINDINGS

- Focal splenic nodule to monitor – hyperplasia likely, emerging round cell neoplasia or hemangiosarcoma possible.

SPECIES

Canine

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

FNA warranted for further definition. Recheck sonogram in 3 weeks to assess for any growth. If any growth occurs, splenectomy would be indicated.

BREED

Terrier X

SEX

Neutered Male

AGE

7 Years

WEIGHT

53.5 Pounds

INTERPRETED BY

Eric Lindquist, DMV
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IMAGING PERFORMED BY

Jenn

HOSPITAL NAME

Rockway AH

REFERRING VET

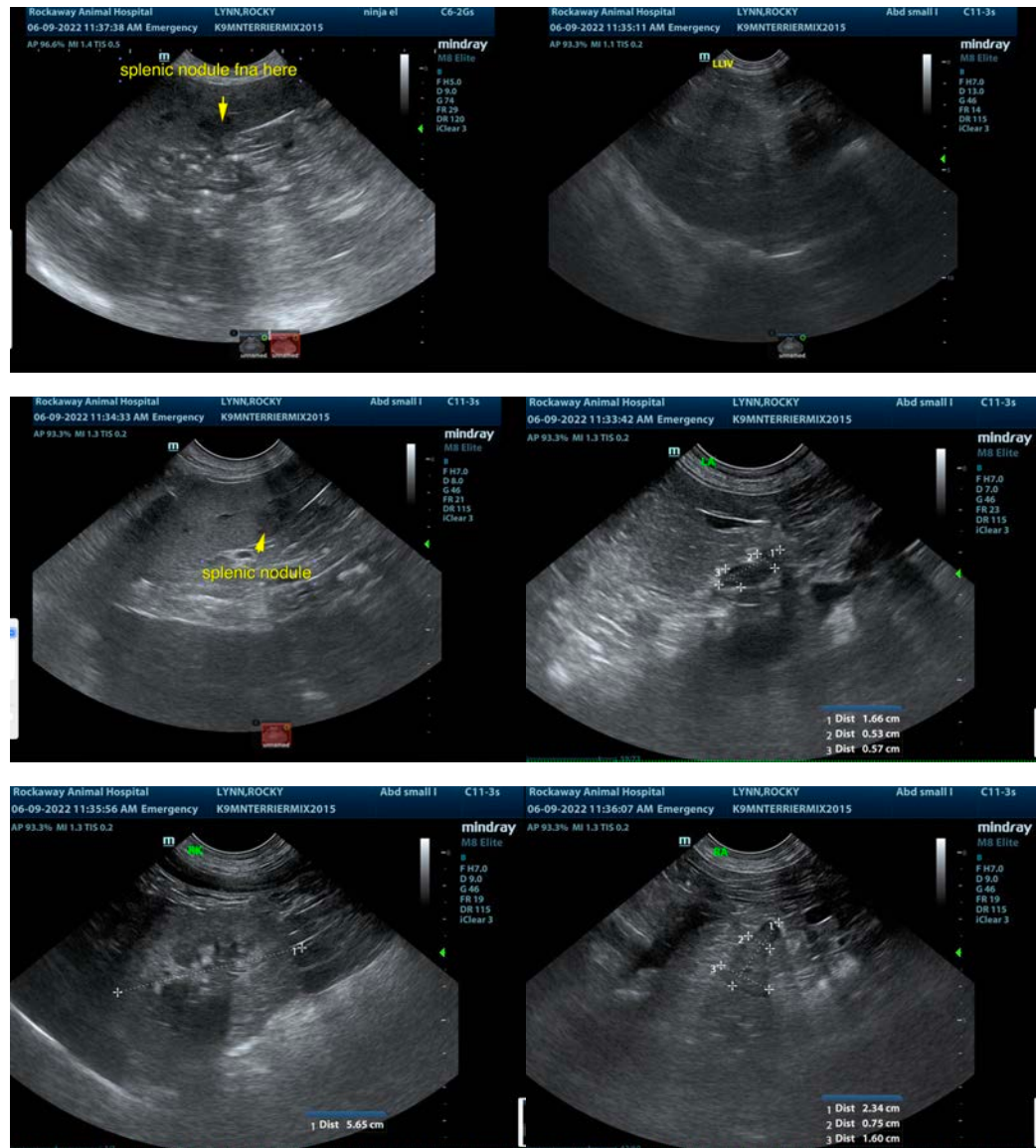
Dr. Maniar

INVOICE

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DATE

6/9/22





PATIENT

Rocky Lynn

SPECIES

Canine

BREED

Terrier X



SEX

Neutered Male

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.

AGE

7 Years

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

WEIGHT

53.5 Pounds

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IMAGING PERFORMED BY

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