



PATIENT

Oakley Roddy

SPECIES

Canine

BREED

Boxer

SEX

Neutered Male

AGE

6 Years

WEIGHT

76 Pounds

INTERPRETED BY

Eric Lindquist, DMV

DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Shari Reffi, CVT

HOSPITAL NAME

ACC Flanders

REFERRING VET

Dr. Hargadon

INVOICE

35769

DATE

2/18/22

PRESENTING CLINICAL SIGNS

Was being treated for Lyme, vomiting and not eating x 3 days. CBC/Chem 1 month ago-mildly increased LES, UA-UPC wnl
Abnormal PE/Chem/CBC/UA Results: CBC/Chem 1 month ago-mildly increased LES, UA-UPC wnl

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

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.

The residual prostate was uniform at 1.15 cm.

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 6.53 cm. The left kidney measured 7.25 cm.

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 0.7 cm. The left adrenal gland measured 2.23 cm x 0.60 cm at the cranial pole and 0.61 cm at the caudal pole, 2.23 cm in length.

Spleen

The **spleen** was enlarged with scalloping contour and was irregular.

Liver

The **liver** revealed increased portal markings. The gallbladder wall was thickened and irregular. Enhanced periserosal fat noted.

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.

Pancreas

The **pancreas** itself was unremarkable. There is some extension of pathology from the regional infiltrative patterns noted.

Free Abdomen

Iliac lymph nodes were enlarged, hypoechoic and irregular, largest measuring 4.23 cm x 1.56 cm. Other mesenteric lymph nodes were enlarged and rounded, measuring 4.1 cm x 1.06 cm and 3.14 cm x 0.80 cm.



PATIENT

Reactive mesentery noted around the lymph nodes and spleen.

Oakley Roddy

ULTRASONOGRAPHIC FINDINGS

- Splenic, hepatic, Iliac lymph node and mesenteric lymph node infiltrative pattern

SPECIES

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Canine

Ultrasound guided FNA spleen, liver and lymph nodes all indicated. Suspect round cell neoplasia.

BREED

Boxer

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.

SEX

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.

Neutered Male

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

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