



PATIENT

Ozzy O'Donnell

SPECIES

Canine

BREED

DSH

SEX

Neutered Male

AGE

1

WEIGHT

9.8

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Jenn

HOSPITAL NAME

Rockaway AH

REFERRING VET

Dr. Maniar

INVOICE

23882

DATE

8/11/23

PRESENTING CLINICAL SIGNS

History: presented for fishy odor coming from mouth

Abnormal PE/Chem/CBC/UA Results: increased WBC's

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 **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 4.44 cm. The left kidney measured 4.11 cm.

Adrenal Glands

The regions of the **adrenal glands** revealed no evidence of pathology.

Spleen

The **spleen** revealed subtle micronodular changes, consistent with reactive spleen, splenitis or mild potential for emerging round cell neoplasia. FNA is indicated.

Liver

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.

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.

Pancreas

The **pancreas** was heterogenous and hypoechoic primarily in the left limb with irregular contour. Mild regional fatty enhancement was noted, suggestive for low grade inflammation.

ULTRASONOGRAPHIC FINDINGS

- Micronodular splenic changes- reactive spleen vs splenitis. Mild potential for emerging round cell neoplasia.



PATIENT

- Prominent irregular pancreas- suspect low-grade pancreatitis or recent history of pancreatitis.

Ozzy O'Donnell

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Subxiphoid palpation is recommended to assess for pain or discomfort associated with the pancreas. No evidence of primary GI disease.

SPECIES

Canine

BREED

DSH

SEX

Neutered Male

AGE

1

WEIGHT

9.8

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Jenn

HOSPITAL NAME

Rockaway AH

REFERRING VET

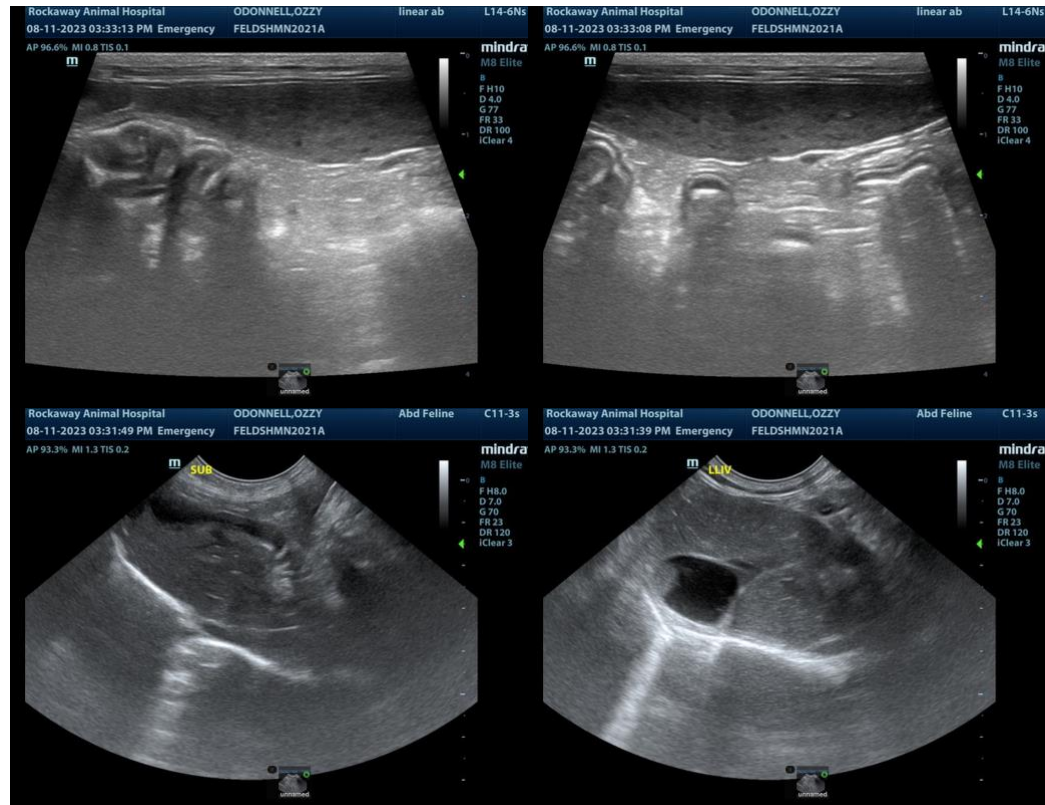
Dr. Maniar

INVOICE

23882

DATE

8/11/23





PATIENT

Ozzy O'Donnell

SPECIES

Canine

BREED

DSH

SEX

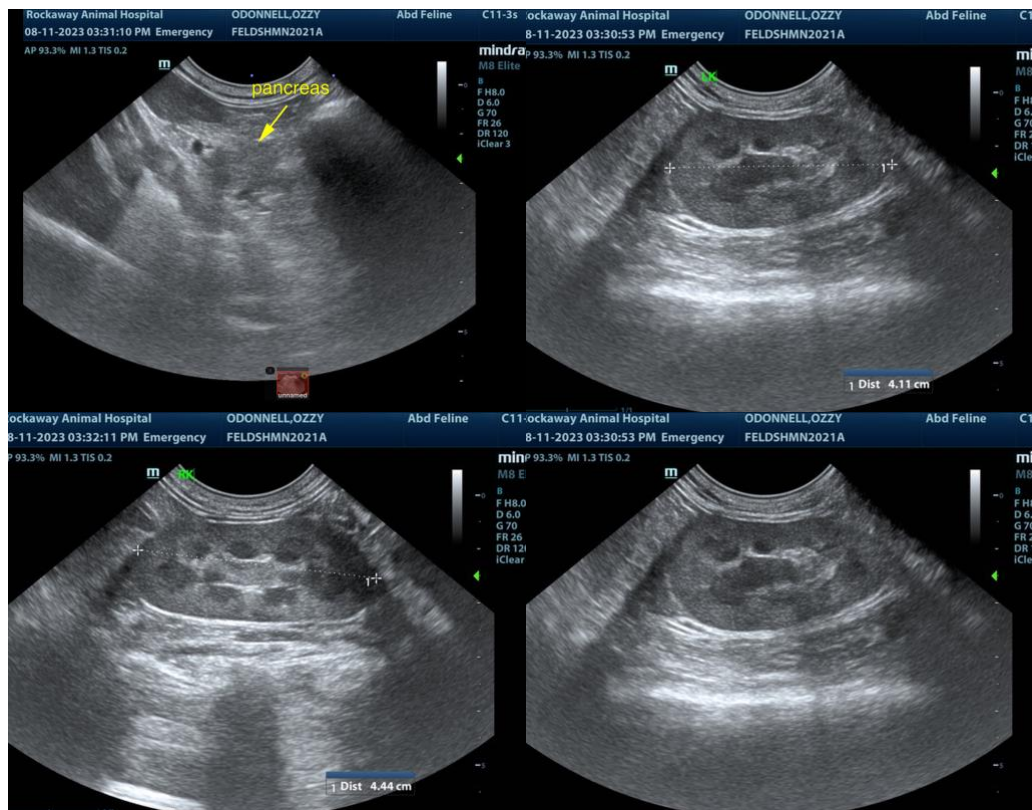
Neutered Male

AGE

1

WEIGHT

9.8



INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Jenn

HOSPITAL NAME

Rockaway AH

REFERRING VET

Dr. Maniar

INVOICE

23882

DATE

8/11/23

The information and recommendations provided are based on the images presented by the referring veterinarian. 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