



PATIENT

Josie Ambrosio

PRESENTING CLINICAL SIGNS

Pancreatitis. Current meds: Cipro, Tramadol, Torb for u/s.

SPECIES

Canine

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 iliac trifurcation was unremarkable.

BREED

Great Dane

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 left kidney measured 8.94 cm. The right kidney measured 8.87 cm.

SEX

Spayed Female

AGE

9 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 3.05 cm x 0.93 cm at the cranial pole and 0.79 cm at the caudal pole. The left adrenal gland measured 3.21 cm x 0.95 cm at the cranial pole and 0.89 cm at the caudal pole.

WEIGHT

114 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 coarse architecture and increased portal markings. Hypoechoic nodular changes noted. The gallbladder was unremarkable.

IMAGING PERFORMED BY

Shari Reffi, CVT

Gastrointestinal

The **stomach** was filled with ingesta, consistent with post-prandial presentation. The small intestine and colon were unremarkable.

HOSPITAL NAME

North Warren AH

Pancreas

The **pancreas** appears unremarkable with minor heterogeneous changes, expected for this age patient. No evidence of significant inflammation.

REFERRING VET

Dr. Corrado

Free Abdomen

A large amount of abdominal fat was noted in this patient.

INVOICE

26194

DATE

10/11/21



PATIENT

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ULTRASONOGRAPHIC FINDINGS

- Hepatic remodeling – history of chronic inflammatory hepatopathy likely
- Mild bilateral adrenal enlargement

SPECIES

Canine

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Bile acid profile warranted. No overt evidence of neoplasia. However, cannot be completely ruled out without FNA of the liver. If the patient appears Cushingoid, workup for PDH would be indicated. Otherwise, the abdomen appears stable.

BREED

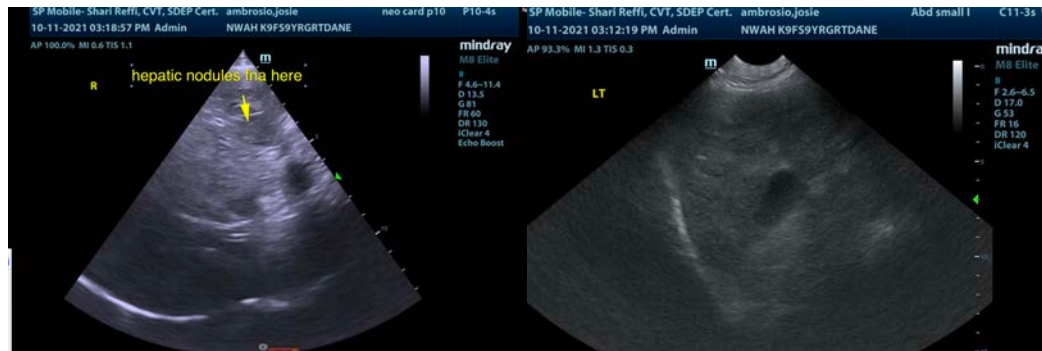
Great Dane

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Spayed Female

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WEIGHT

114 Pounds

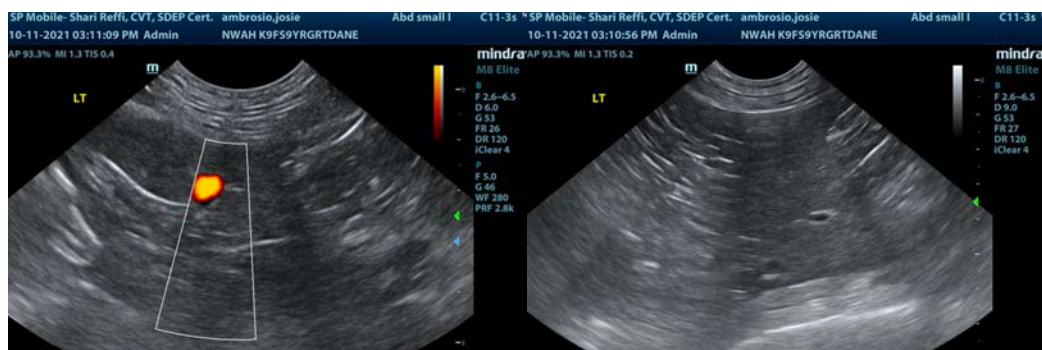


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HOSPITAL NAME

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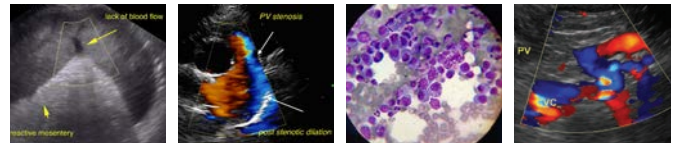
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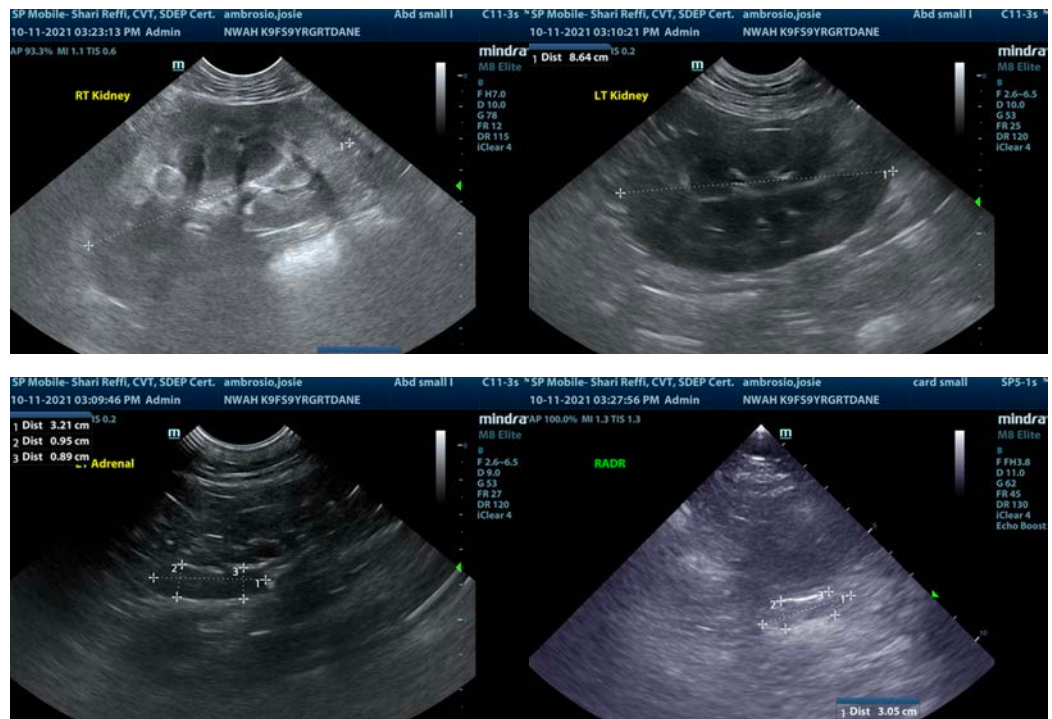
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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
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