



PATIENT

Gemma Lewis

SPECIES

Canine

BREED

Labrador Retriever

SEX

Spayed female

AGE

8 years

WEIGHT

93.6 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Tracy Eure

HOSPITAL NAME

Moyock AH

REFERRING VET

Dr. Eure

INVOICE

71148

DATE

2/3/26

PRESENTING CLINICAL SIGNS

- Gemma vomited 2 times last week and multiple times starting yesterday and last night. She has been lethargic for the past several days. She is reluctant to eat yesterday and today.
- Gemma is tender on abdominal palpation. TPR-WNL. Blood work today reveals increased amylase and lipase and elevated WBC. (see attached)

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 was 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 6.5 cm. The left kidney measured 5.67 cm.

Adrenal Glands

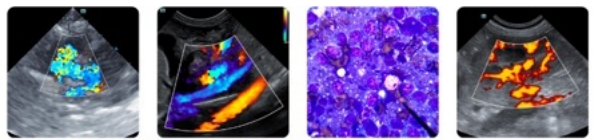
Both **adrenal glands** were visualized and recognized as having normal shape, size, position and echogenicity for this breed. The phrenic vasculature, glandular echogenicity and detail were unremarkable. Capsule, cortex, and medullary definition were normal for this age patient. The left adrenal gland measured 0.6 cm at the caudal pole and 0.7 cm at the cranial pole.

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 was noted.

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.



PATIENT

Gemma Lewis

SPECIES

Canine

BREED

Labrador Retriever

SEX

Spayed female

AGE

8 years

WEIGHT

93.6 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Tracy Eure

HOSPITAL NAME

Moyock AH

REFERRING VET

Dr. Eure

INVOICE

71148

DATE

2/3/26

Gastrointestinal

The **stomach** was empty. The small intestines and colon were unremarkable with normal curvilinear mural patterns and content.

Pancreas

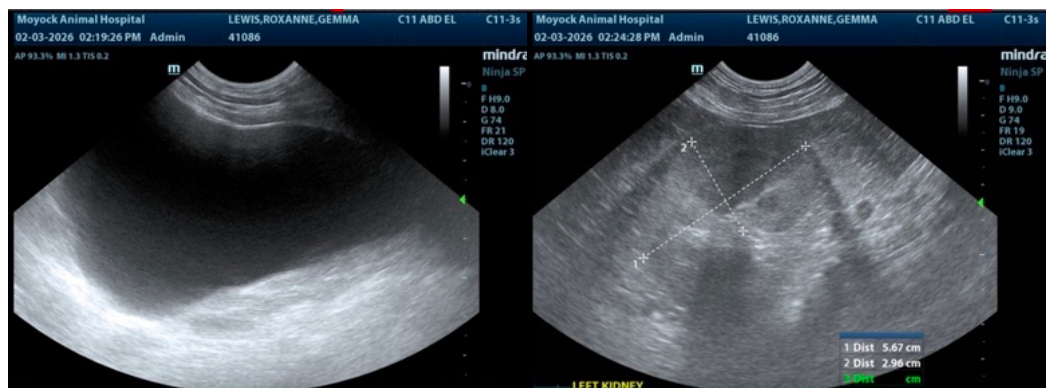
The left limb **pancreas** revealed heterogenous, mixed hypoechoic changes with enhanced hyperechoic fat. This is consistent with left limb pancreatitis. The pancreatic presentation extended into the pancreatic base.

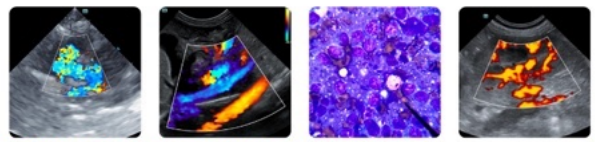
ULTRASONOGRAPHIC FINDINGS

Left limb pancreatitis pattern.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

There was no overt evidence of neoplasia, yet I cannot completely rule out that potential. The entire pancreatic pathology extended 4-5 cm. Management for pancreatitis and a recheck sonogram is recommended in 72 hours.





PATIENT

Gemma Lewis

SPECIES

Canine

BREED

Labrador Retriever

SEX

Spayed female

AGE

8 years

WEIGHT

93.6 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Tracy Eure

HOSPITAL NAME

Moyock AH

REFERRING VET

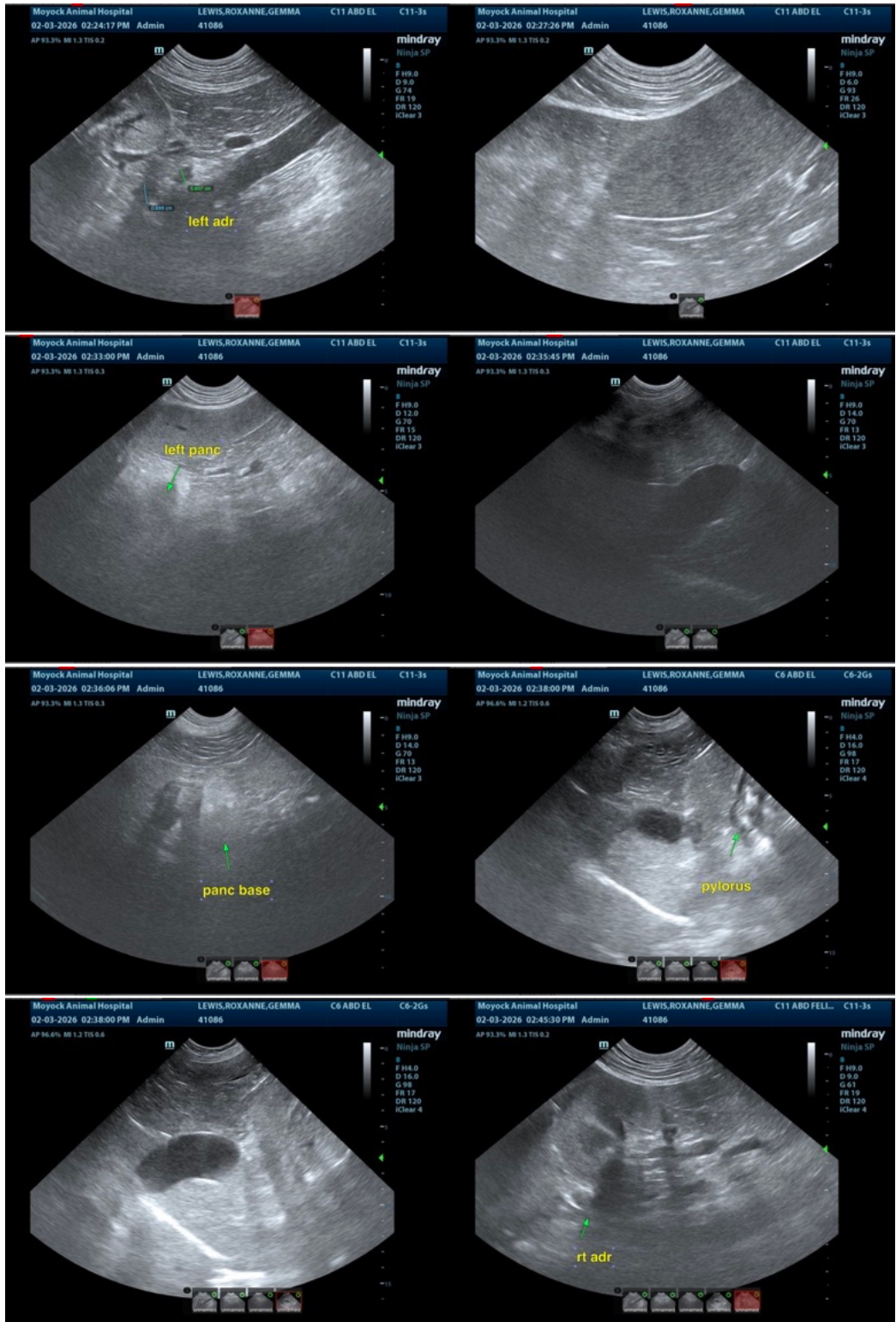
Dr. Eure

INVOICE

71148

DATE

2/3/26





PATIENT

Gemma Lewis

SPECIES

Canine

BREED

Labrador Retriever

SEX

Spayed female

AGE

8 years

WEIGHT

93.6 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Tracy Eure

HOSPITAL NAME

Moyock AH

REFERRING VET

Dr. Eure

INVOICE

71148

DATE

2/3/26

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.

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 (CFM), Cert. IVUSS, CEO of SonoPath.com

info@SonoPath.com