



PATIENT

Loretta Stewart

SPECIES

Feline

BREED

Manx

SEX

Spayed female

AGE

11 years

WEIGHT

9.4 lbs

PRESENTING CLINICAL SIGNS

History: Loretta has been well with on and off prednisolone and mirtazapine for appetite loss. She was scanned in January 2022- suspected IBD or Lymphoma. This last weekend her appetite has been off again. Labs pending.

Abnormal PE/Chem/CBC/UA Results: PE: Dull coat, stage III dental disease, BCS 2/5, thick bowel on palpation. Labs pending.

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 largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some age-related loss of curvilinear patterns regarding the capsule and C/M junction. The cortices presented largely uniform texture with some increased echogenicity expected for his age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. The left kidney measured 3.59 cm. The right kidney measured 3.64 cm.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Kaitlyn McDanile

HOSPITAL NAME

Elizabeth AH

REFERRING VET

Dr. Anderson

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 0.3 cm. The right adrenal gland measured 0.27 cm.

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 from right and left intercostal as well as subcostal views revealed subjectively normal liver size, contour, and structure. Some age-related parenchymal remodeling was noted but likely not clinically significant at this time. Vascular and biliary tracts were of normal volume and no evidence of congestion was noted. The gallbladder presented some dependent debris with essentially normal contour. The cystic and common bile ducts were normal. No overt evidence of active inflammatory,

INVOICE

42791

DATE

11/29/22



PATIENT

Loretta Stewart

infiltrative or regenerative pathology was noted but should be paired with current or past LE elevations regarding any clinical significance to this presentation. The hepatic lymph nodes were unremarkable.

SPECIES

Feline

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.

BREED

Manx

SEX

Spayed female

Pancreas

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.

AGE

11 years

ULTRASONOGRAPHIC FINDINGS

Structurally unremarkable abdomen.

WEIGHT

9.4 lbs

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

There was no structural evidence of disease related to lymphoma or other disease process. The patient appears to be in remission.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Kaitlyn McDanile

HOSPITAL NAME

Elizabeth AH

REFERRING VET

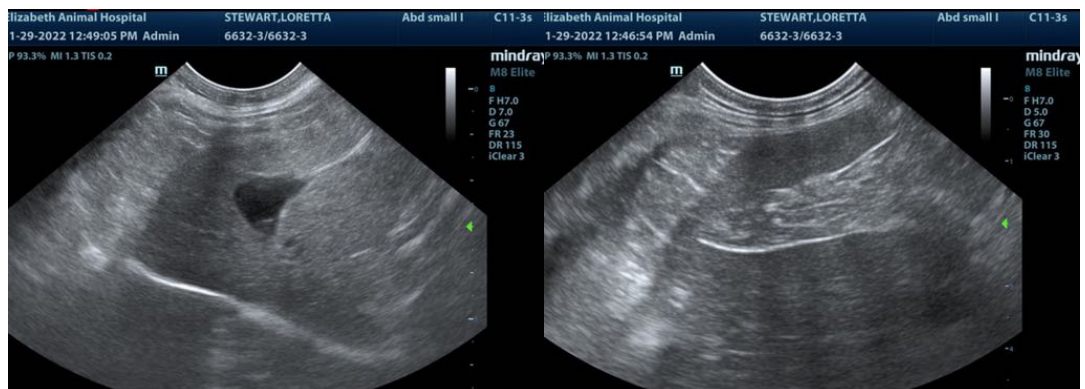
Dr. Anderson

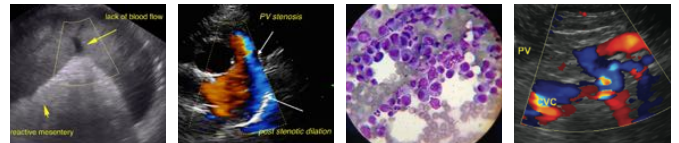
INVOICE

42791

DATE

11/29/22





PATIENT

Loretta Stewart

SPECIES

Feline

BREED

Manx

SEX

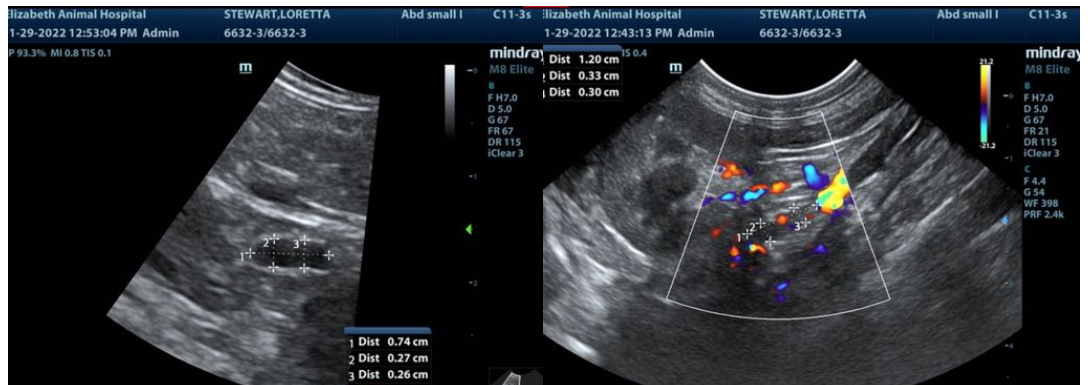
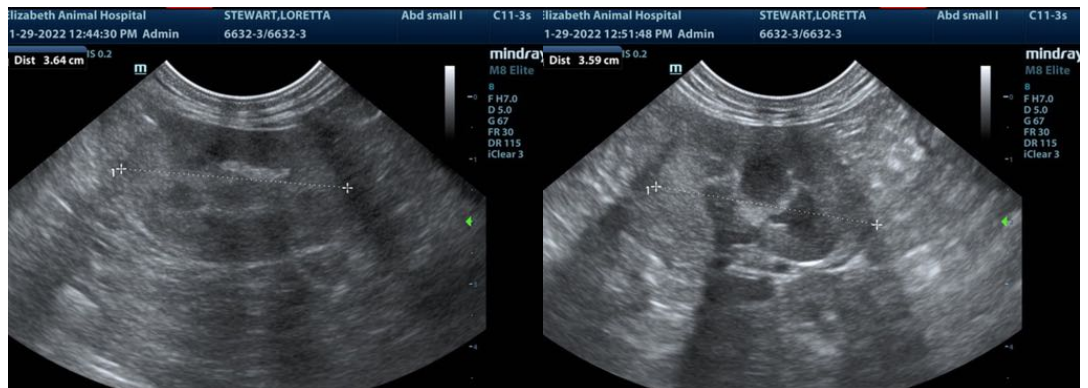
Spayed female

AGE

11 years

WEIGHT

9.4 lbs



INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Kaitlyn McDanile

HOSPITAL NAME

Elizabeth AH

REFERRING VET

Dr. Anderson

INVOICE

42791

DATE

11/29/22

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, Cert. IVUSS, CEO of SonoPath.com
info@SonoPath.com