



PATIENT

Molly Orso

SPECIES

Feline

BREED

DSH

SEX

Spayed Female

AGE

11 Years

WEIGHT

13.6

INTERPRETED BY

Eric Lindquist, DMV,
DABVP (CFM), Cert.
IVUS

IMAGING PERFORMED BY

JK

HOSPITAL NAME

Hamburg Vet Clinic

REFERRING VET

Dr. DenHeyer

INVOICE

72905

DATE

1/2/26

PRESENTING CLINICAL SIGNS

Poor appetite, lethargic, history of constipation, elevated kidney and pancreatic values
Abnormal PE/Chem/CBC/UA Results: Bun 51, creat 1.0, Lipase 190, loss of detail on radiograph

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 pelvic urethra was imaged 3.0 cm beyond the cystourethral junction.

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. Slight mineralizations noted in both kidneys. Right kidney measured 4.6 cm. Left kidney measured 4.15 cm.

Adrenal Glands

The **right adrenal gland** was 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. Right measured 0.80 cm.

The **left adrenal gland** was not visualized.

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.

Liver

The **liver** was swollen and mildly irregular. The gallbladder presented some dependent debris with essentially normal contour.

Gastrointestinal

The **stomach** itself was unremarkable. An undifferentiated intestinal mass was noted in the mid caudal abdomen with regional free fluid and hyperechoic fat. Extension into regional omentum appeared to be present. The mass measured 4.2 cm x 3.0 cm. Variable other areas of intestinal thickening noted.

Pancreas

The **pancreas** was obscured by omental pathology.



PATIENT

Free Abdomen

Molly Orso

Slight free fluid noted in the abdomen.

SPECIES

Nodular omentum noted throughout the mid abdomen.

Feline

ULTRASONOGRAPHIC FINDINGS

BREED

- Perforating intestinal mass with nodular omentum.
- Slight free fluid.
- Swollen, mildly irregular liver.
- Age related renal changes.

DSH

SEX

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Spayed Female

Intestinal lymphomatosis, carcinomatosis type presentation. FNA of intestinal mass and liver recommended for further definition. I do not see a surgical solution. This is a medical/oncological intervention case.

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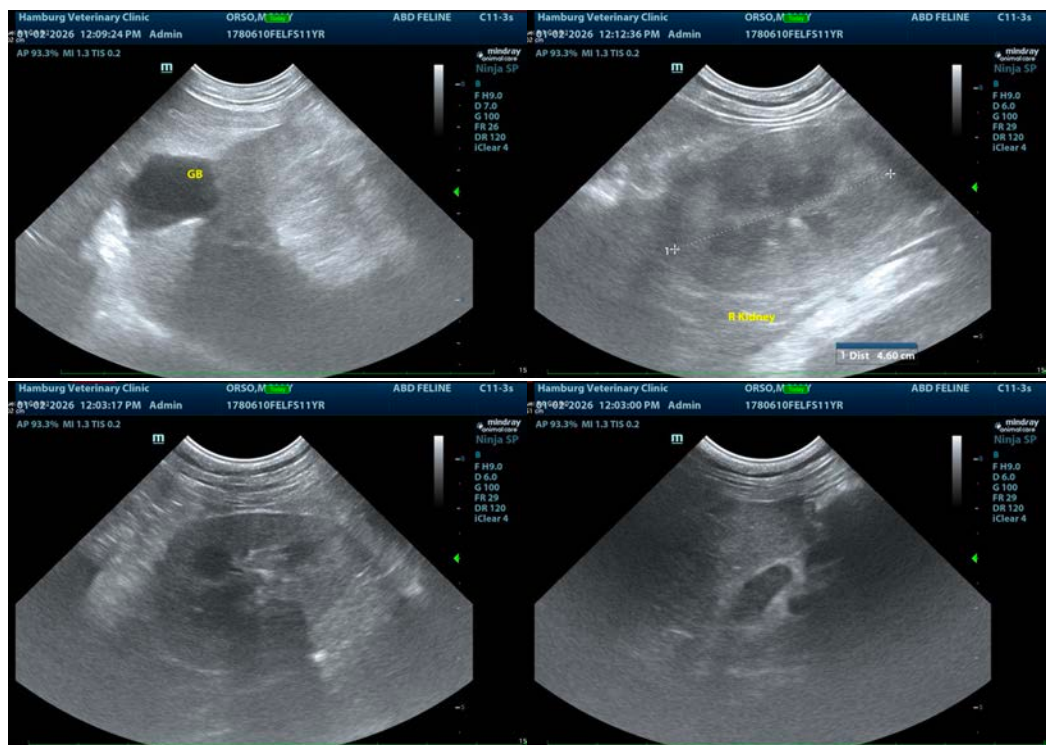
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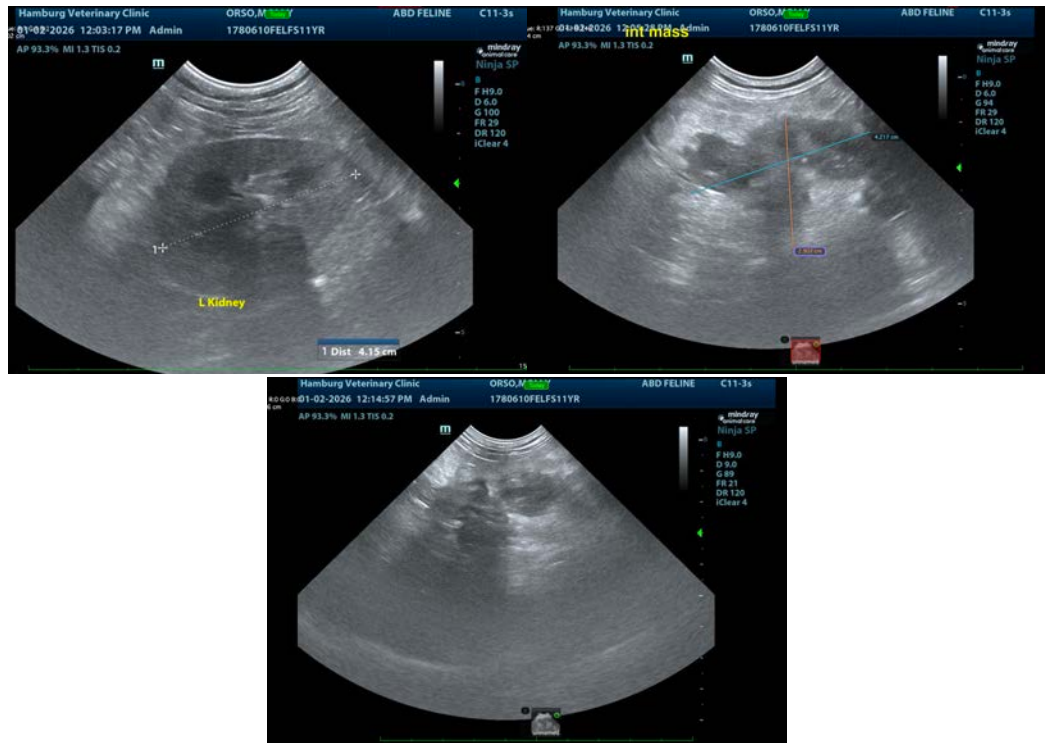
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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