



PATIENT

Emma Wasserman

SPECIES

Canine

BREED

Terrier x

SEX

Spayed Female

AGE

9 Years

WEIGHT

20 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr. Michael
Wasserman

HOSPITAL NAME

DWDS LLC

REFERRING VET

Dr. Michael
Wasserman

INVOICE

72310

DATE

12/3/25

PRESENTING CLINICAL SIGNS

9yo FS terrier mix canine presents for QC scan for first SonoPath US submission. Asymptomatic. No clinical complaints. Incidental finding of abdominal mass during practice SDEP scan. No recent BW or diagnostics. Patient HBC years ago when adopted. Right forelimb amputated at that time. Currently on dorzolamide eye drops. Submitting for a doctor's pet.

Abnormal PE/Chem/CBC/UA Results: None performed. BW Will be performing based on SonoPath report. Planning to FNA this lesion pending interpretation. BW to be performed prior to surgery if indicated.

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 2.0 cm beyond the cystourethral junction.

The iliac trifurcation was unremarkable.

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. Left kidney measured 4.25 cm. Right kidney measured 4.0 cm. Pinpoint mineralizations noted.

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. Left measured 1.3 cm x 0.44 cm at the caudal pole and 0.40 cm at the cranial pole. Right measured 1.76 cm x 0.60 cm at the cranial pole and 0.35 cm at the caudal 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 were 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,



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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.

Gastrointestinal

The upper **gastrointestinal tract** was unremarkable. Curvilinear patterns and content appeared normal. A mid abdominal mass was noted, appears encapsulated, measuring 1.9 cm x 1.8 cm. The appears to be intestinal and resectable.

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.

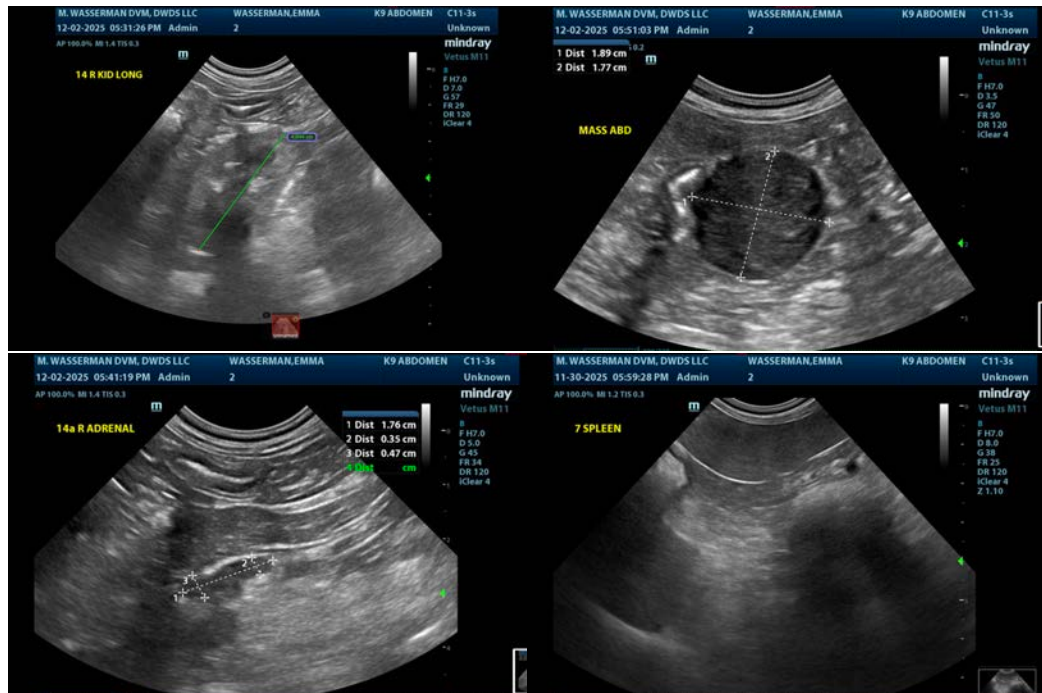
Free Abdomen

ULTRASONOGRAPHIC FINDINGS

- Distal small intestinal mass – leiomyosarcoma, round cell neoplasia, less likely carcinoma.
- Age related renal and hepatic changes.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Surgical resection recommended. No evidence of metastatic disease. Chest radiographs indicated.





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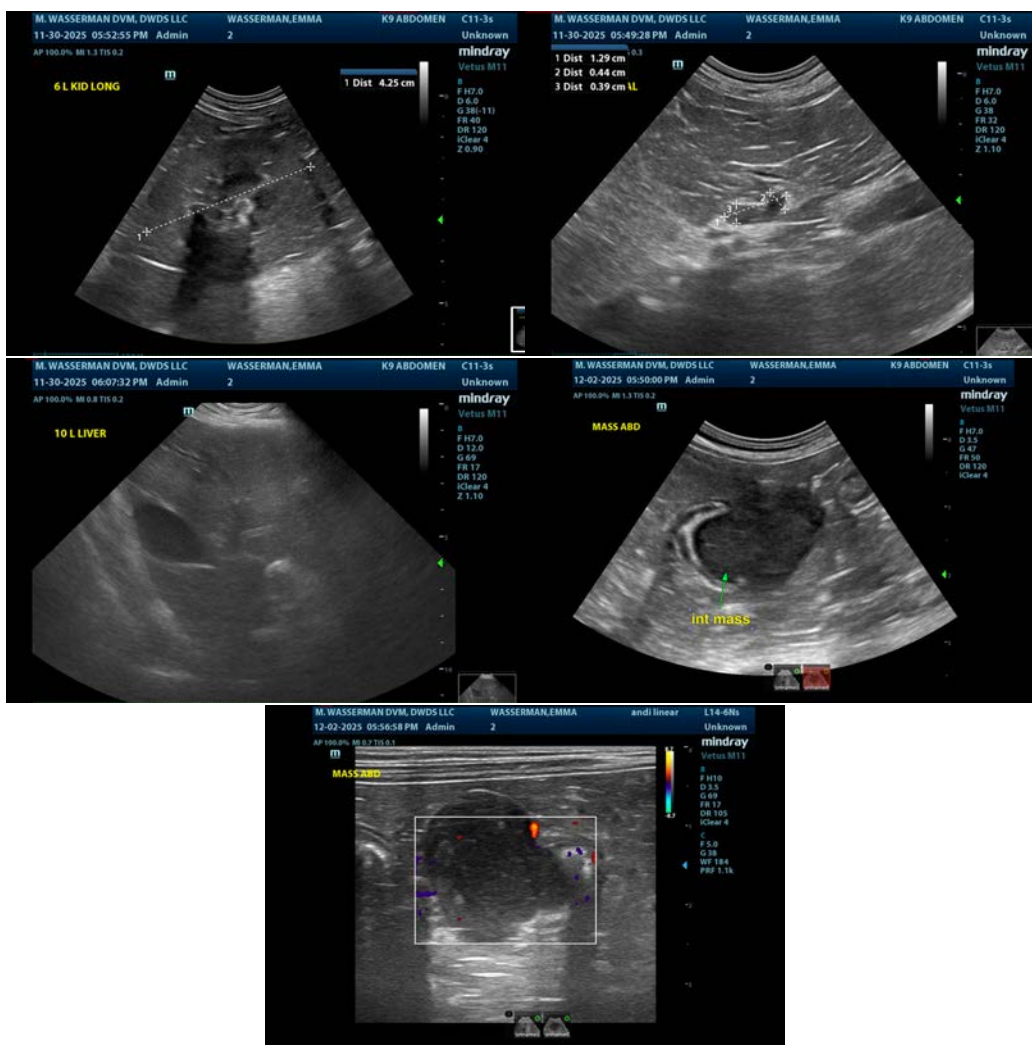
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Eric Lindquist, DMV, DABVP(CFM), Cert. IVUSS,
CEO, Owner, Founder -- SonoPath.com
info@SonoPath.com