



PATIENT

Ciara Vigilanti

SPECIES

Feline

BREED

Burmese (DSH)

SEX

Spayed Female

AGE

9 Years 11 Months

WEIGHT

7.3 Pounds

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr. Hesham Akbawy

HOSPITAL NAME

Lincoln Avenue Cat
and Dog Hospital

REFERRING VET

Dr. Hesham Akbawy

INVOICE

35189

DATE

1/3/25

PRESENTING CLINICAL SIGNS

History: Anemia, high blood pressure, and PrBNP. -On ensnared for 10 days -Came for recheck and shows a large abdomen -x-rays showed a sanded glass appearance of the abdomen -fluid analysis and cytology is sent to the lab.

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 moderate 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 this age patient. Medullary structure differed distinctly from that of the cortex, and no evidence of pelvic dilation was present. The right kidney measured 4.2 cm. The left kidney measured 3.4 cm.

Adrenal Glands

The regions of the **adrenal glands** revealed no evident pathology.

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 irregular in contour with isoechoic nodules. The gallbladder and common bile duct were unremarkable.

Gastrointestinal

The **stomach** was unremarkable. Diffuse areas of intestinal thickening with mucosal fogging were noted. The colon was unremarkable.

Pancreas

The **pancreas** revealed age-related changes, yet some heterogenous parenchymal changes were noted, suspect involvement in neoplastic process.

Free Abdomen

A large amount of echogenic **free fluid** was noted in the abdomen. Nodular omentum was noted. Regional minor lymph node enlargement was noted.



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Other

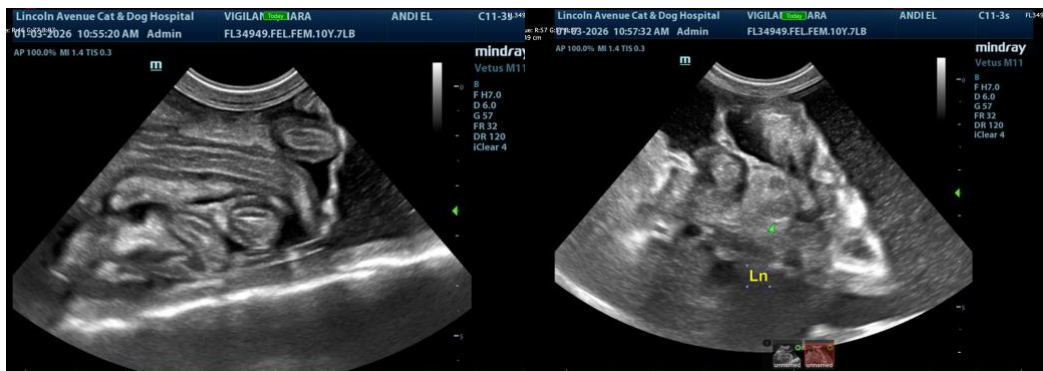
Pleural effusion was noted through the diaphragm.

ULTRASONOGRAPHIC FINDINGS

- Abdominal neoplastic presentation- lymphomatosis, carcinomatosis, mastocytosis, or similar suspected.
- Nodular hepatic changes
- Variable intestinal thickening
- Omental nodules
- Some heterogenous parenchymal changes in the pancreas
- Pleural effusion through the diaphragm
- Large amount of free fluid in the abdomen
- Regional minor lymph node enlargement
- Age-related renal changes

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Abdominocentesis and cytospin of the free fluid is recommended with immediate slide preparation +/- FNA of the liver for confirmation. Prognosis is poor. FIP is less likely. Immediate cytospin of a fresh abdominocentesis sample typical will be much more diagnostic and accurate from a cytopathology perspective, as opposed to a fluid analysis, whereas cells progressively degenerate over time in the fluid.





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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