



PATIENT

Echo Sweitzer

SPECIES

Feline

BREED

Siamese

SEX

Intact Female

AGE

7 Months

WEIGHT

3.8 Pounds

INTERPRETED BY

Eric Lindquist, DMV

DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Aaron Lucas

HOSPITAL NAME

Taylorville Vet Clinic

REFERRING VET

Dr. Aaron Lucas

INVOICE

43660

DATE

12/22/22

PRESENTING CLINICAL SIGNS

Patient is a staff owned pet. She presented for decrease in appetite, lethargy and weight loss over the past 2 weeks. Upon physical examination patient is QAR and thin. Patient is 7% dehydrated based on skin tent and CRT. TPR are within normal limits. Mucus membranes are slightly pale and icteric. Abdominal palpation reveals large (baseball sized) nodular, somewhat firm and painful abdominal middle abdominal mass.

Abnormal PE/Chem/CBC/UA Results: Normocytic normochromic mild nonregenerative anemia (PCV - 31.5%) Marked neutropenia (0.8 K/ul) with degenerative left shift Lymphocytosis (8.73 K/ul) Hyperbilirubinemia (Tbil - 1.7 mg/dL) ALT and AST unavailable due fibrin plugging serum Hyperglobulinemia (9.5 g/dL) Hypoalbuminemia (1.9 g/dL) Bilirubinuria (3 mg/dL)

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 **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. Hyperechoic medullary rim sign noted. The left kidney measured 3.0 cm. The right kidney measured 3.0 cm.

Adrenal Glands

The regions of the **adrenal glands** were unremarkable.

Spleen

The **spleen** presented scalloping contour. The splenic vasculature demonstrated normal volume without signs of congestion or thrombosis.

Liver

The **liver** revealed increased portal markings. A hyperechoic nodule was noted in the right cranial liver. The gallbladder wall was thickened.

Gastrointestinal

The **stomach** itself was unremarkable. Variable intestinal thickening noted.

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

Large amount of echogenic free fluid noted in the abdomen.



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Enlarged lymph nodes noted at the mesenteric root. The lymph nodes were distorted, hypoechoic, and irregular, measuring up to 2.5 cm. Other smaller lymph nodes noted.

ULTRASONOGRAPHIC FINDINGS

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Feline

- Mesenteric lymphadenopathy
- Free fluid
- Bilateral medullary rim sign in the kidneys
- Chronic hepatic changes
- Scalloping spleen

BREED

Siamese

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Strongly consistent with FIP. FNA of the lymph node masses recommended. Abdominocentesis and cytospin of the free fluid indicated. Renal and hepatic FNA could also be considered. Prognosis is guarded to poor. Round cell neoplasia possible.

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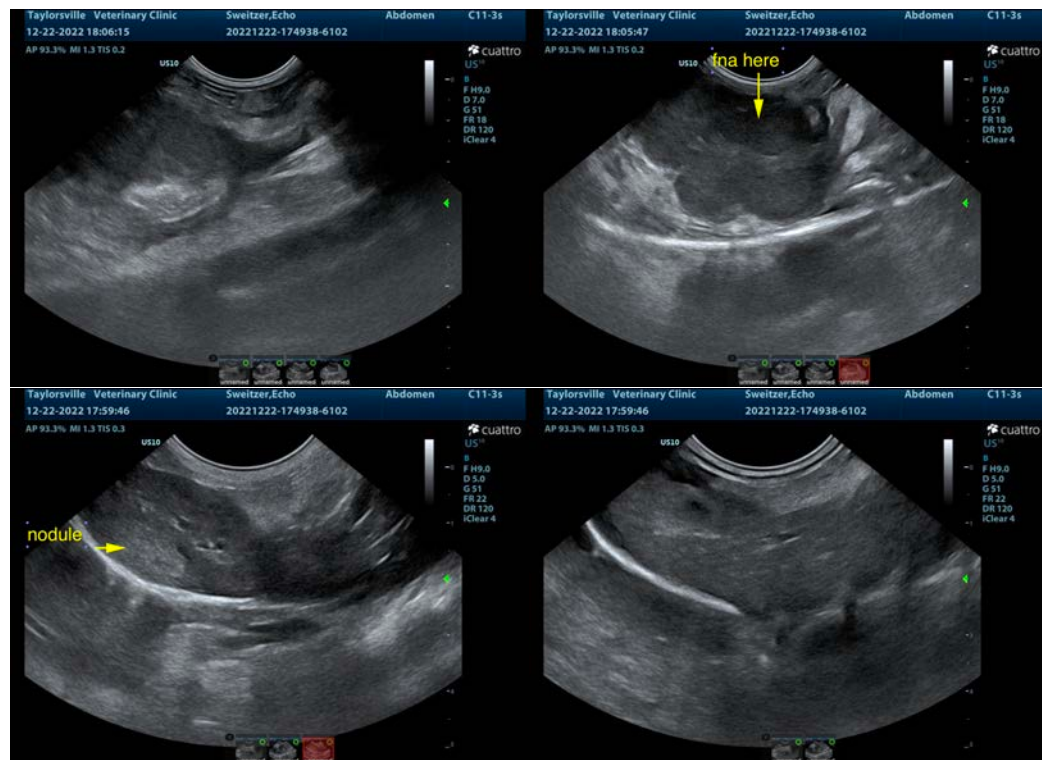
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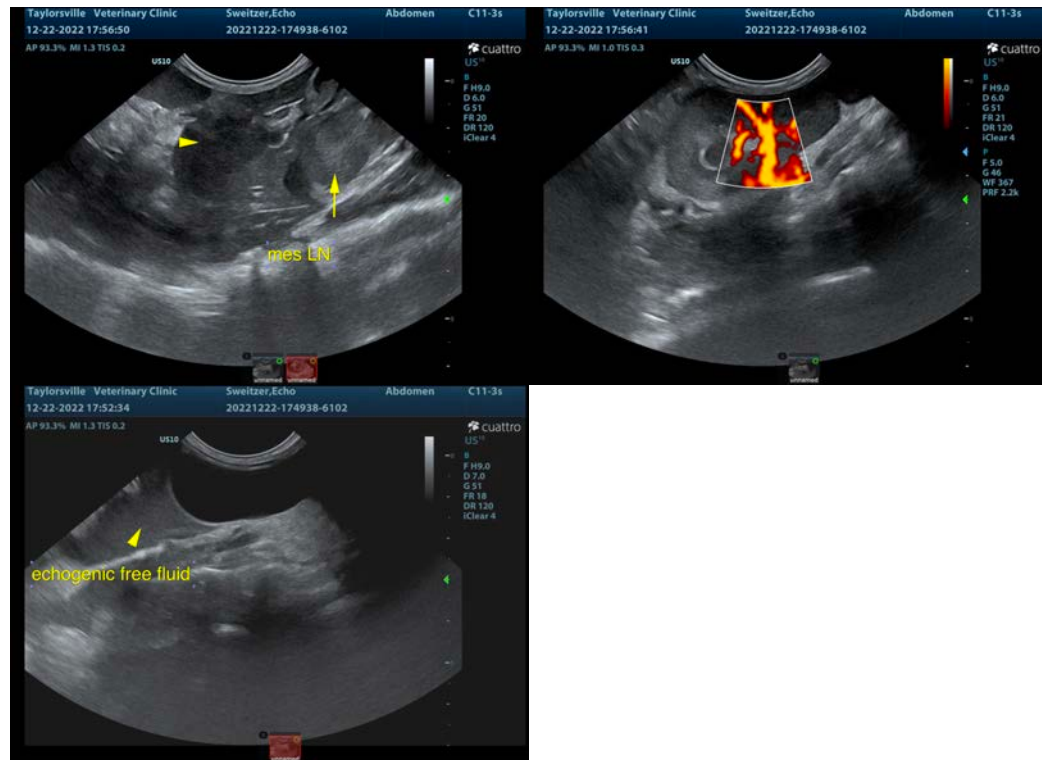
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Eric Lindquist, DMV, DABVP, Cert. IVUSS, CEO of SonoPath.com

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