



**PATIENT**

Lucy Caron

**PRESENTING CLINICAL SIGNS**

Not eating and weight loss. Gained weight in past few days, but suspect it is fluid.  
Abnormal PE/Chem/CBC/UA Results: PE: BCS 1/9 with distended abdomen, and thin/dry skin, palpable mass in caudoventral abdomen. BW, previous, not done this time: BUN 65

**SPECIES**

Feline

**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.

**BREED**

Domestic Shorthair

**SEX**

Spayed Female

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 this age patient. Medullary structure differed distinctly from that of the cortex. Mineralization was noted in the kidneys. The right kidney measured 2.9 cm. The left kidney measured 3.44 cm with trace pyelectasia.

**AGE**

14 years

**WEIGHT**

4.9 lbs

**Adrenal Glands**

The **adrenal glands** were uniform, yet bilaterally swollen and hypoechoic. This is most consistent with stress-induced hyperplasia. The adrenal glands measured 0.47 cm.

**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

**Spleen**

The **spleen** was enlarged with scalloping contour.

**IMAGING PERFORMED BY**

Dr. Ebersole

**Liver**

The **liver** was slightly swollen with mildly increased portal markings. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal. No pathological hepatic lymphadenopathy was evident. No overt structural evidence of inflammatory, infiltrative or regenerative pathology was evident. Pleural effusion was noted through the diaphragm.

**HOSPITAL NAME**

Scanvet

**REFERRING VET**

Dr. Goodman

**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. Variable intestinal thickening was noted. The mesenteric lymph nodes measured 3.0 x 2.0 cm and created a mass effect.

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**Pancreas**

The **pancreas** was heterogenous with isoechoic to hypoechoic nodular changes.

**DATE**

6/30/22



**PATIENT** *Free Abdomen*

Lucy Caron Free fluid was noted in the abdomen. Lymph node mass was noted in the cranial abdomen. The lymph node mass measured approximately 5.0 cm.

**SPECIES**

Feline

**ULTRASONOGRAPHIC FINDINGS**

Mesenteric lymph node mass.

**BREED**

Heterogenous pancreatic changes.

Domestic Shorthair

Diffuse intestinal thickening.

**SEX**

Splenic and hepatic enlargement.

Spayed Female

Free fluid, likely owing to lymphatic obstruction.

**AGE**

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

14 years

FNA of the spleen, lymph node and liver would all be warranted for further definition. The pleural effusion would suggest metastatic disease to the chest.

**WEIGHT**

4.9 lbs

**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

**IMAGING PERFORMED BY**

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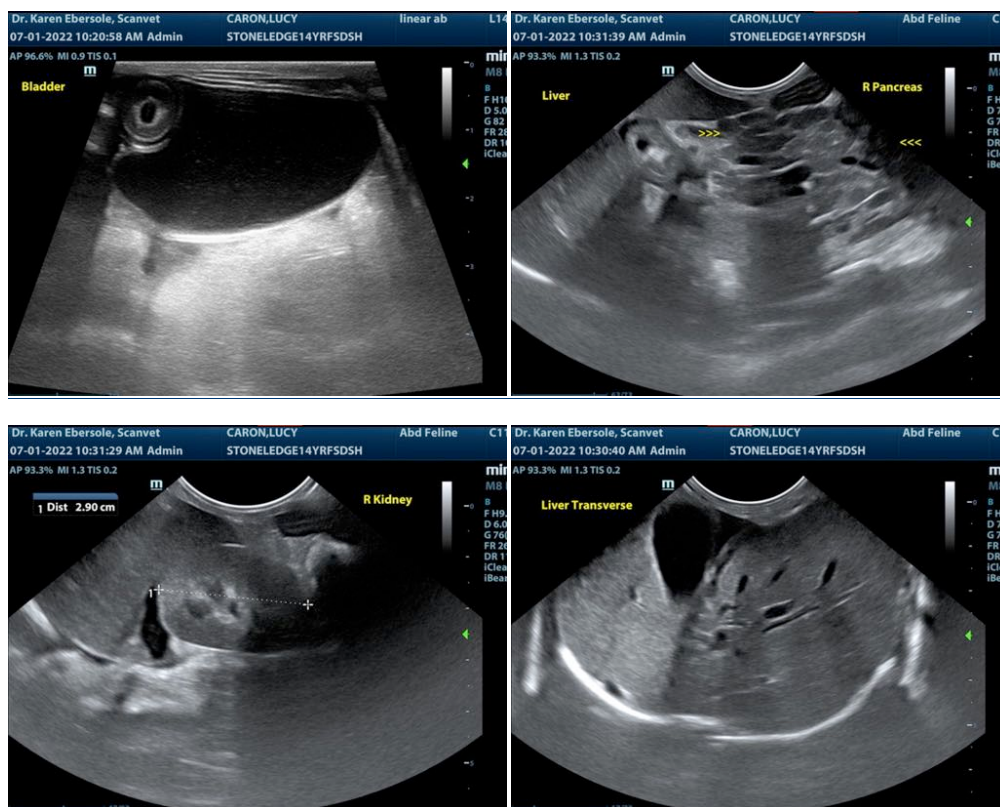
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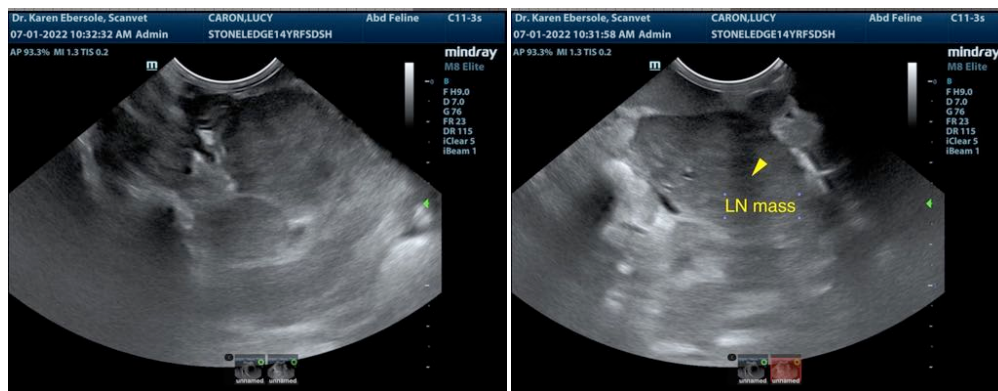
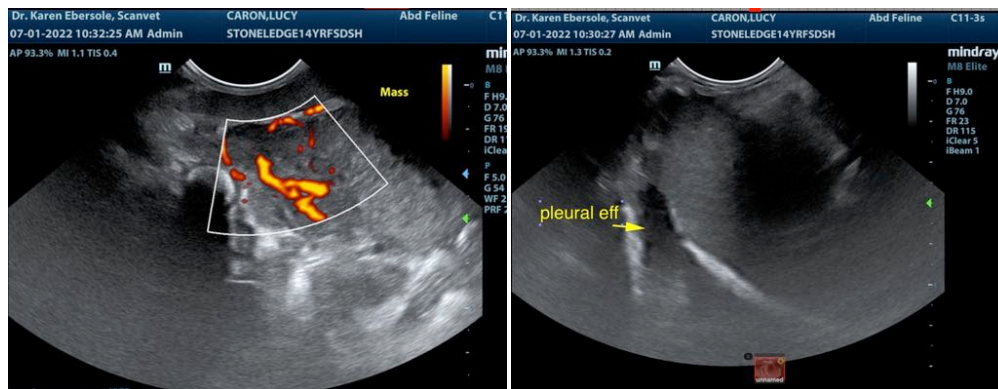
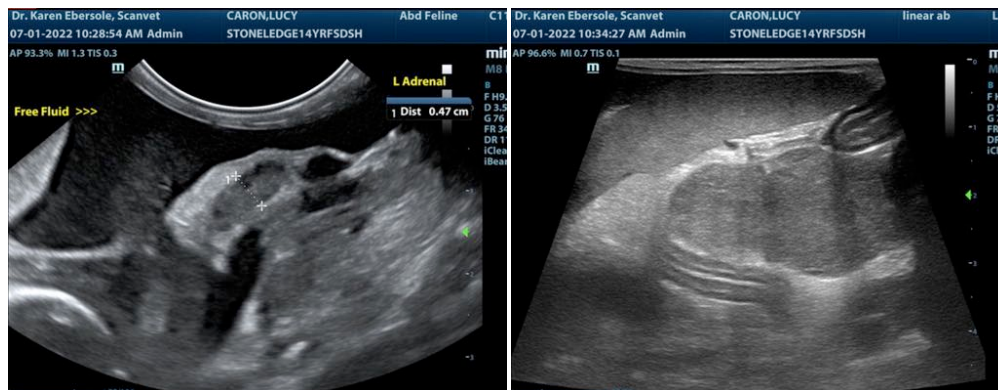
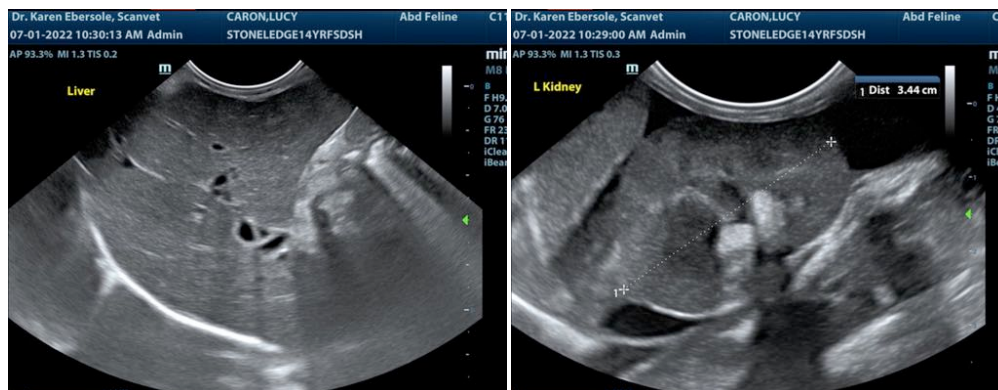
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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