



**PATIENT PRESENTING CLINICAL SIGNS**

Dusty Hummer History: Diagnosed with FIP in May. Has been undergoing treatment per O. Doing much better at home - eating and drinking normally. No concerns per O. Abnormal PE/Chem/CBC/UA Results: pending

**SPECIES**

Feline

**BREED**

DSH

**SEX**

Neutered Male

**AGE**

5 years

**WEIGHT**

12 lbs

**INTERPRETED BY**

Remo Lobetti, BVSc, MMedVet (Med), PhD, Dipl. ECVIM

**IMAGING PERFORMED BY**

Danielle Lanz

**HOSPITAL NAME**

New Holland VH

**REFERRING VET**

Danielle Lanz

**INVOICE**

14134

**DATE**

8.16.23

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

**Urinary System**

The urinary bladder is full with a normal thickness and smooth appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

Normal appearance of the trigone area, proximal urethra, and iliac blood vessels.

Normal appearance and size of the iliac lymph nodes. Ureters not visualized, which can be considered a normal finding.

Normal renal size (left kidney 4.30 cm) (right kidney 4.40 cm), architecture, echogenic appearance, cortico-medullary differentiation, which maintains a 1:3 cortex to medulla ratio, pelvis, and capsule. No infarcts, mineralization or renoliths evident.

**Adrenal Glands**

Poorly visualized but appear to be of normal shape, echogenic appearance and size.

**Spleen**

Normal size and echogenic appearance. Smooth homogenous parenchyma and regular curvilinear capsule. Normal volume of the splenic vasculature without any overt congestion or thrombosis evident. No inflammatory, neoplastic, infarction, or infiltrative changes evident.

**Liver**

Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident. Normal appearance of the hepatic and portal vasculature.

**Gallbladder**

The gallbladder is full containing normal anechoic bile. Normal thickness and echogenic appearance of the wall. Normal size and appearance of the cystic and common bile duct.

**Gastrointestinal**

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, 1:3 muscularis to mucosa ratio, normal wall thickness and peristaltic activity, and no distension of the lumen.

**Pancreas**

Normal size and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

**Free Abdomen**

Normal mesenteric lymph nodes. Moderate amount of acellular ascites present. Hyperechogenic appearance of the mesentery.



**PATIENT      ULTRASONOGRAPHIC FINDINGS**

Dusty Hummer

**Primary Findings**

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- Mesenteric inflammation
- Ascites

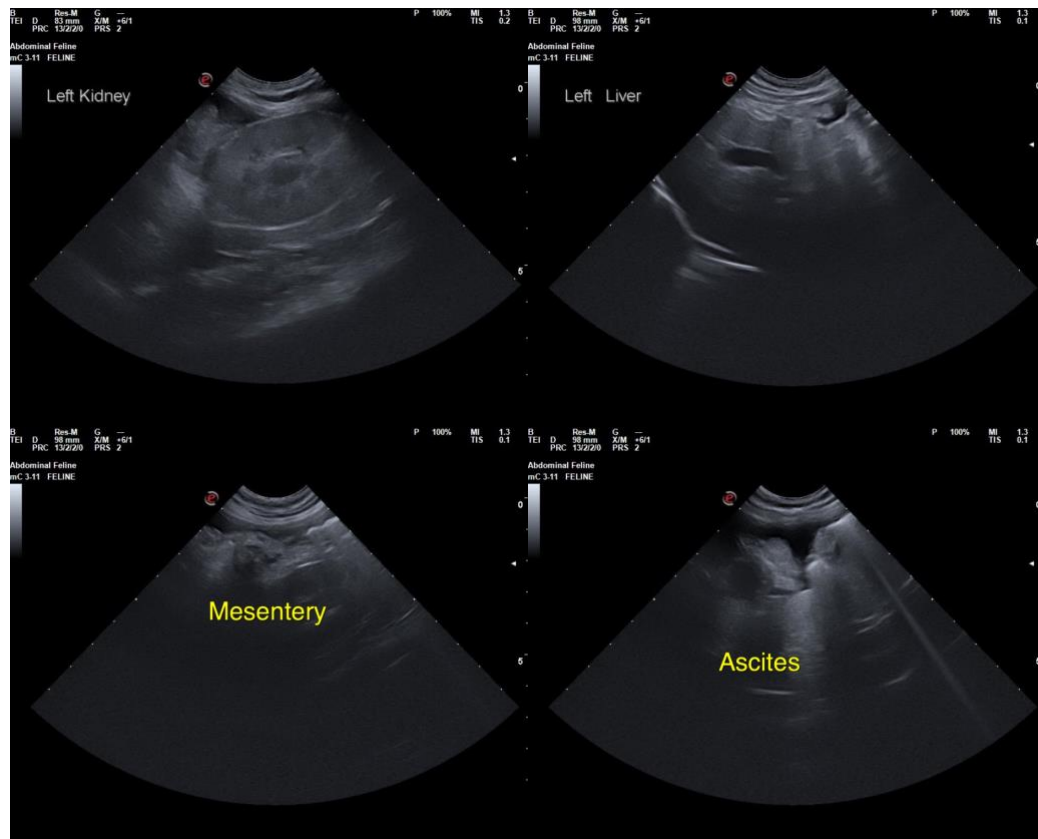
**Secondary Findings**

- None

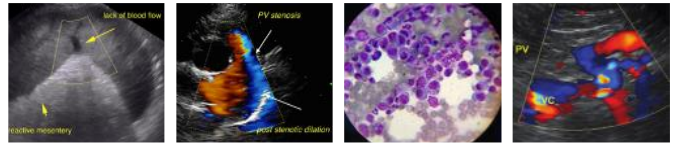
**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

These ultrasonographic findings are consistent with those seen in cats treated with the remdesivir-type drugs.

At this point, no further assessment or other therapy would be indicated.



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



**PATIENT**

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.

Dusty Hummer

**Remo Lobetti, BVSc, MMedVet (Med), PhD, Dipl. ECVIM (Internal Medicine)**  
[info@sonopath.com](mailto:info@sonopath.com)

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