



**PATIENT**

Kuro Goodwin

**PRESENTING CLINICAL SIGNS**

History: FIP, GIARDIA, RESCUE CAT

**SPECIES**

Feline

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

\*\*\*10 still images and 3 videos were submitted\*\*\*

**BREED**

Domestic Shorthair

**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.

**SEX**

Neutered male

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. The left kidney measured 3.53 cm. The right kidney measured 3.43 cm.

**AGE**

8 months

**WEIGHT**

6.2 lbs

**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.

**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

**Spleen**

The **spleen** in this patient was uniform, yet volume contracted. Hydration status should be assessed.

**IMAGING PERFORMED BY**

Dr. Zraibi

**Liver**

The **liver** was normal in size and contour. The vascularity was normal. There is no evidence of passive congestion. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal. Comet tail lung pattern was noted through the diaphragm.

**HOSPITAL NAME**

Pets R Family AH

**REFERRING VET**

Dr. Zraibi

**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. Small and large intestine demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

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**PATIENT**

**Pancreas**

Kuro Goodwin

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.

**SPECIES**

Feline

**Free Abdomen**

**BREED**

Domestic Shorthair

A moderate amount of free fluid was noted.

**SEX**

Neutered male

Free fluid. Suspect FIP.

Otherwise, structurally unremarkable abdomen.

**AGE**

8 months

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Chest radiographs are warranted to assess for alveolar disease. Abdominocentesis and cytospin is recommended to assess cytology +/- FIP titers upon the free fluid.

**WEIGHT**

6.2 lbs

**INTERPRETED BY**

Eric Lindquist, DMV  
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**PATIENT**

Kuro Goodwin

**SPECIES**

Feline

**BREED**

Domestic Shorthair

**SEX**

Neutered male

**AGE**

8 months

**WEIGHT**

6.2 lbs



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.

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