



**PATIENT**

Scraggles Giles

**SPECIES**

Feline

**BREED**

Domestic Longhair

**SEX**

Spayed female

**AGE**

14 years

**WEIGHT**

9.7 lbs

**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

**IMAGING PERFORMED BY**

Dr. Whitesell

**HOSPITAL NAME**

Dickson AC

**REFERRING VET**

Dr. Whitesell

**INVOICE**

18210

**DATE**

11/25/22

**PRESENTING CLINICAL SIGNS**

History: Difficulty with mobility, on x-ray material in stomach that looked suspicious for foreign object. Abnormal PE/Chem/CBC/UA Results: bloodwork normal

**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 pelvic urethra was imaged 2.0 cm beyond the cystourethral junction.

The **kidneys** revealed largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some mild 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. Slight pyelectasia was noted in the right kidney. The right kidney measured 3.0 cm. The left kidney measured 3.1 cm.

**Adrenal Glands**

The **left adrenal gland** was 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. The left adrenal gland measured 0.4 cm at the caudal pole and 0.3 cm at the cranial pole.

The region of the **right adrenal gland** revealed no evident pathology.

**Spleen**

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

**Liver**

The **liver** images submitted revealed subjectively normal liver size, contour, and structure. Parenchymal echogenicity was naturally coarse and hypoechoic to the spleen. Vascular and biliary tracts were of normal volume with no evidence of congestion. 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.

**Gastrointestinal**

The **stomach** revealed progressively soft shadowing hairball type density, measuring approximately 3.0 cm. This does not appear surgical and is likely medically manageable. The small intestine and colon were unremarkable.

**Pancreas**



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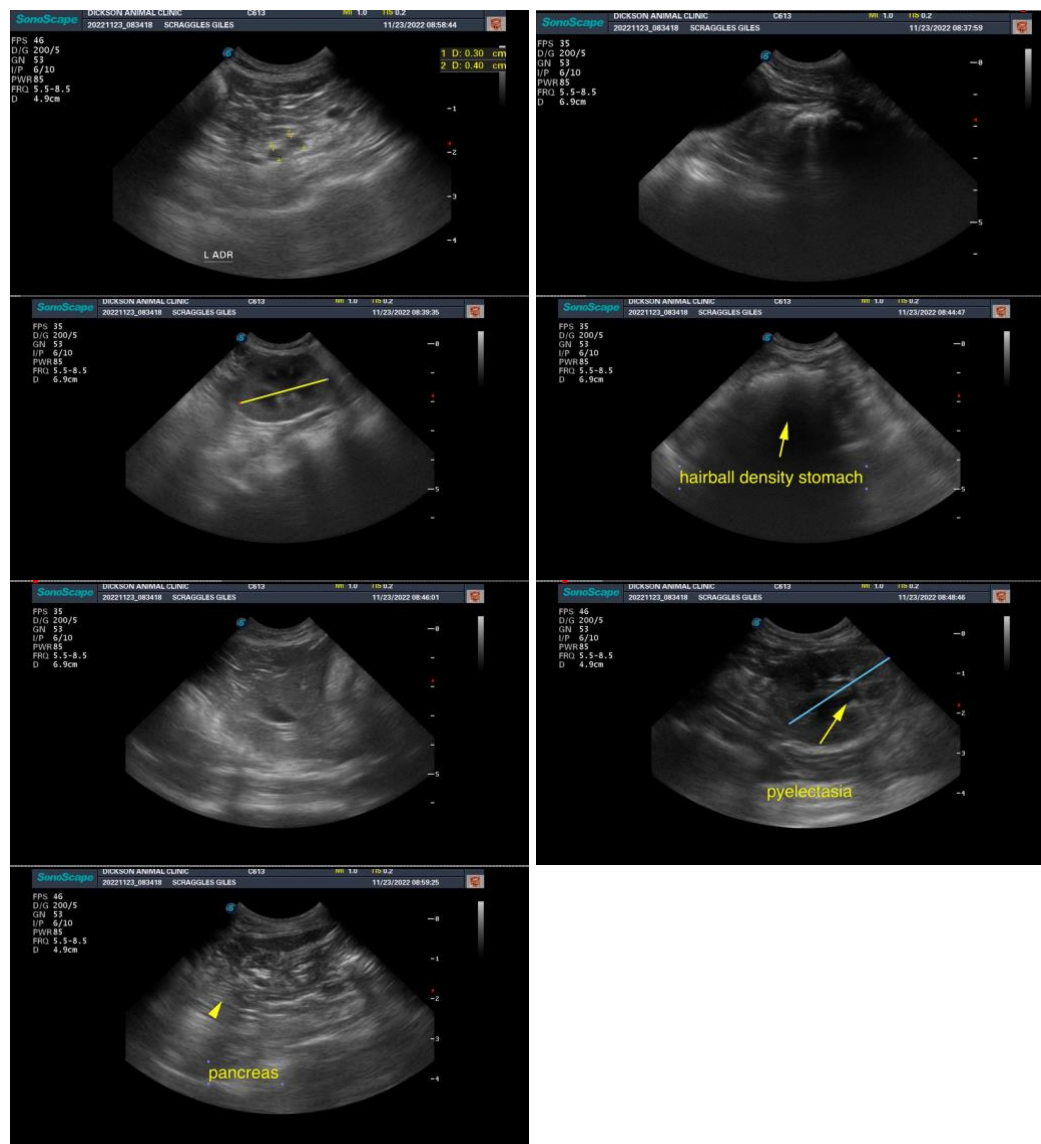
The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

## ULTRASONOGRAPHIC FINDINGS

- Hairball density in the stomach
- Mild degenerative renal changes with minor renal pyelectasia
- Volume contracted spleen
- Age-related renal changes

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Supportive care and hairball therapy are indicated in this patient. Recheck sonogram in 2-3 weeks. If any evidence of UTI is present, then 2-3 week antibiotic therapy is indicated. No evidence of foreign body or significant pathology.





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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.**

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Feline

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.

**BREED**

Domestic Longhair

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

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