



PATIENT

Milo Kool

PRESENTING CLINICAL SIGNS

Non-regenerative anemia. Weight loss, difficulty regulating thyroid.
CBC HCT 24.2%, ALT 22, T4 < 0.4.

SPECIES

Feline

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

BREED

Domestic Shorthair

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 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 his age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. The left kidney measured 3.31 cm. The right kidney measured 4.3 cm.

AGE

15 years

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

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. The left and right adrenal gland measured 0.4 cm.

IMAGING PERFORMED BY

Eric Lindquist, DMV
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Spleen

HOSPITAL NAME

Franklin Lakes AH

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

REFERRING VET

Dr. Hudson

Liver

The **liver** presented heterogenous parenchyma with increased portal markings and coarse architecture. Slight undulating capsular contour was noted. The gallbladder and common bile duct were unremarkable. This is consistent with chronic inflammatory hepatopathy.

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Gastrointestinal

DATE

4/11/23

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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Pancreas

Milo Kool

The **pancreas** revealed multi-focal cysts that measured up to 6.0 cm with minor, echogenic debris.

SPECIES

Feline

ULTRASONOGRAPHIC FINDINGS

Hepatic remodeling.

BREED

Domestic Shorthair

Pancreatic pseudocyst.

Age related renal changes.

SEX

Neutered male

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

There was no evidence of cause of anemia. CBC path review and bone marrow aspirate would be indicated. Ultrasound-guided drainage of the pancreatic cyst and culture can be considered, yet likely benign.

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HOSPITAL NAME

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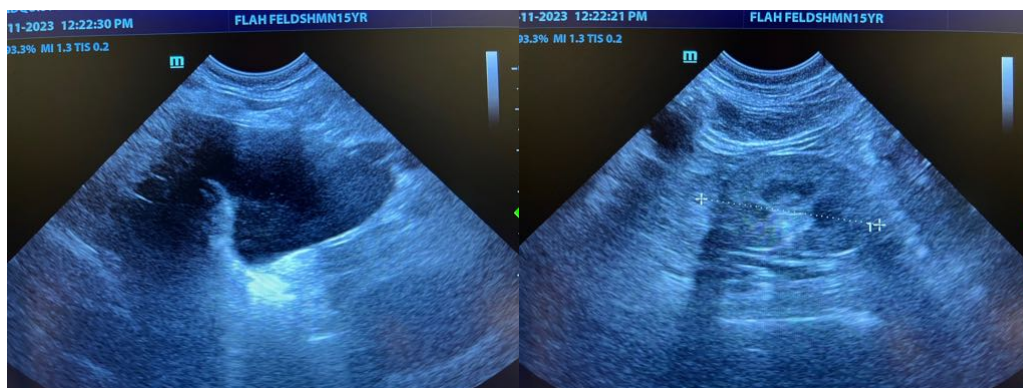
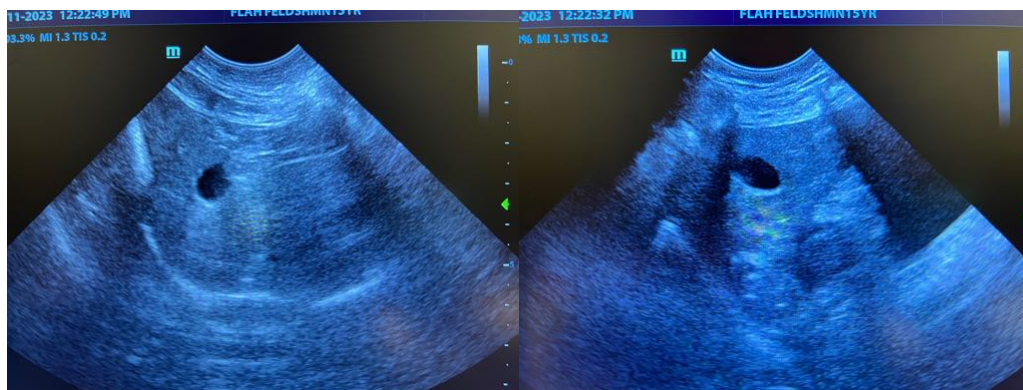
Dr. Hudson

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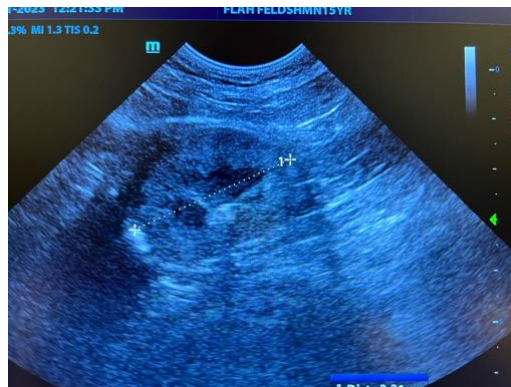
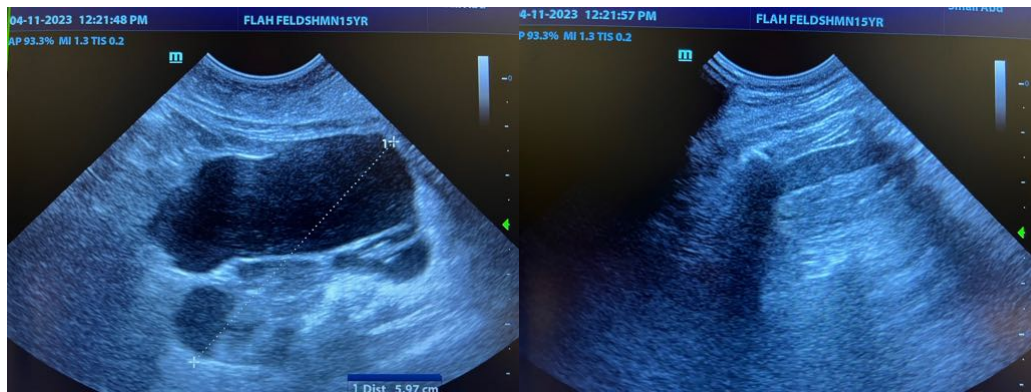
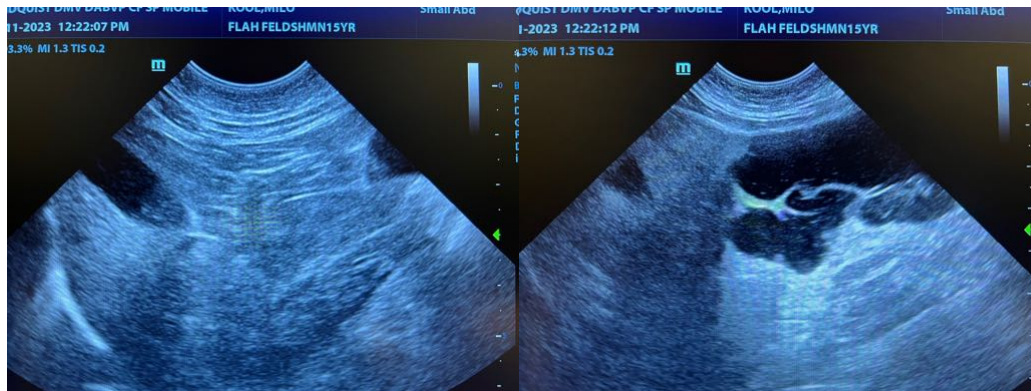
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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