

PATIENT

Feda Ramos

PRESENTING CLINICAL SIGNS

History: possible abdominal mass.

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

The uterine stump measured 0.4 cm; however, it tapered as a typical hysterectomy patient would have. No ovaries are visualized.

SEX

Female

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.

AGE

3 years

Medullary structure differed distinctly from the cortex and no evidence of pelvic dilation was present. The capsules were acceptably uniform without significant irregularities. The right kidney measured 3.23 cm. The left kidney measured 3.75 cm.

WEIGHT

6.6 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. The right adrenal gland measured 0.31 cm. The left adrenal gland measured 0.32 cm.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

Spleen

The **spleen** presented a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma. The capsule was smooth without noticeable expansion or deviation from within the spleen or adjacent pathology. The splenic vasculature demonstrated normal volume without signs of congestion or thrombosis. No sonographic evidence of acute or chronic inflammatory, neoplastic, or infarctual changes was noted.

IMAGING PERFORMED BY

Denise Bruno, LVT,
RDMS

HOSPITAL NAME

Forest Hills AC

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.

REFERRING VET

Dr. Cortes

INVOICE

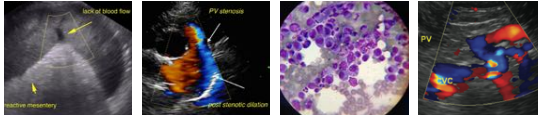
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Gastrointestinal

There was some residual chyme and gas or possible hairball accumulation was noted in the **stomach**, yet not pathological. This is consistent with end post prandial presentation. Transit of chyme into the



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small intestine was normal. Curvilinear patterns were maintained throughout the GI tract. No evidence of pathology. 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.

SPECIES

Feline

Pancreas

The **pancreas** revealed coarse architecture with minor duct dilation. There was no evidence of active inflammation.

BREED

Domestic Shorthair

ULTRASONOGRAPHIC FINDINGS

SEX

Female

Structurally unremarkable abdomen with minor pancreatic remodeling.

Stomach full of shadowing ingesta or hairball accumulation. No evidence of masses.

AGE

3 years

Uterine stump present, no evidence of full reproductive tract.

WEIGHT

6.6 lbs

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

History of pancreatitis is likely in this patient. There was no evidence of masses. Hairball therapy is warranted in this patient. Recheck sonogram is recommended in 3 weeks. Assessment of the abdomen for a spay scar is recommended.

INTERPRETED BY

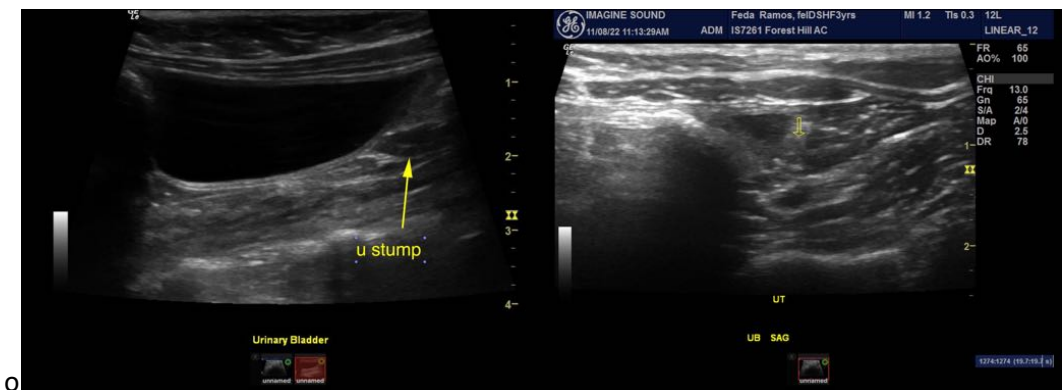
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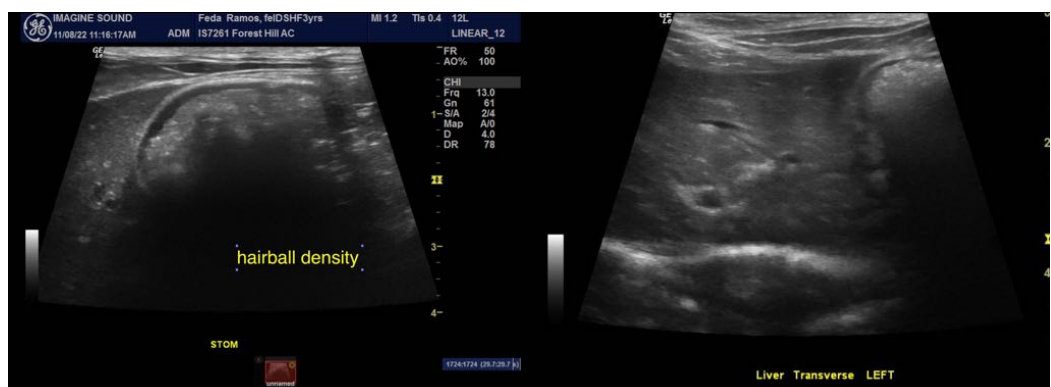
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SEX

Female

AGE

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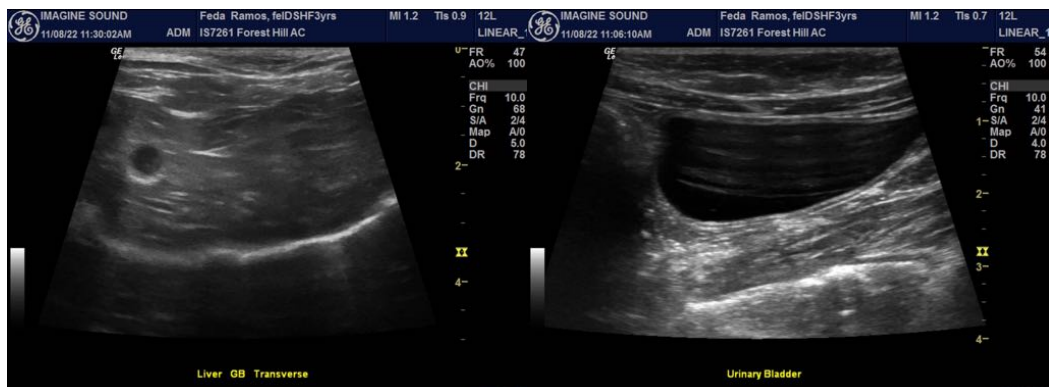
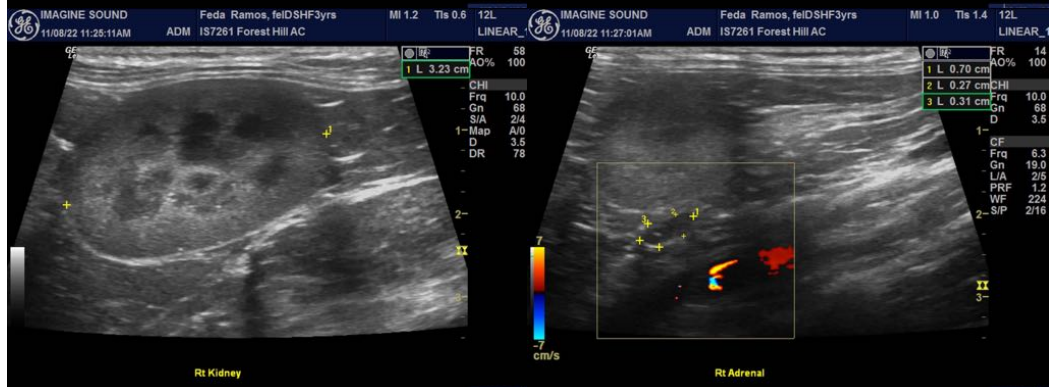
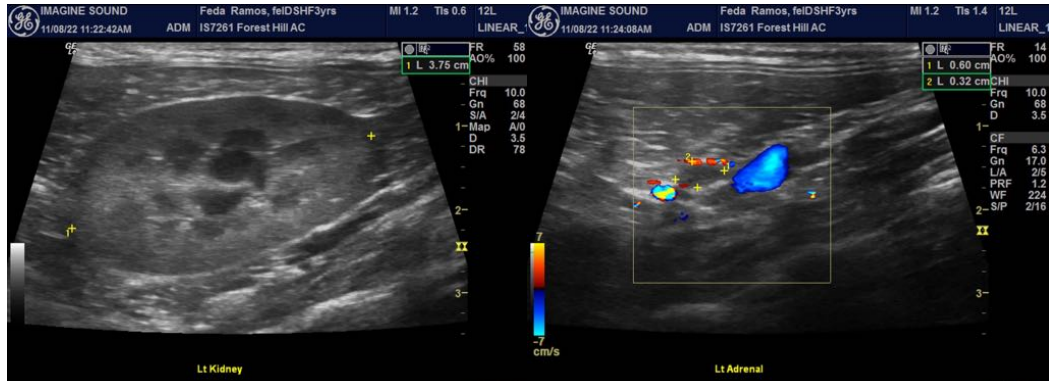
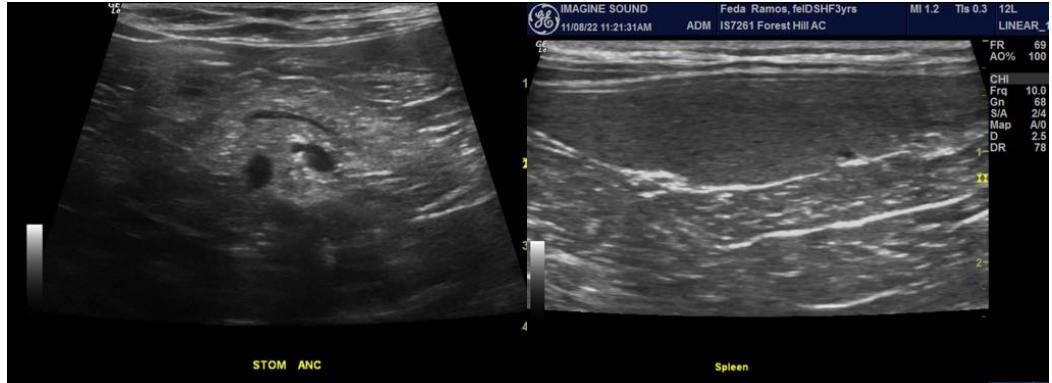
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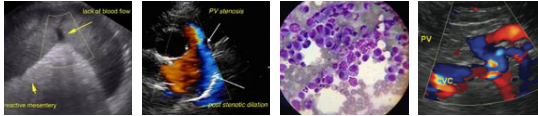
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

SPECIES

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 Shorthair

Eric Lindquist, DMV, DABVP, Cert. IVUSS, CEO of SonoPath.com
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SEX

Female

AGE

3 years

WEIGHT

6.6 lbs

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