



PATIENT

Jonithie Vendetti

SPECIES

Feline

BREED

Domestic Longhair

SEX

Neutered male

AGE

3 years

WEIGHT

9.7 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Carissa Rhoades

HOSPITAL NAME

Elizabeth AH

REFERRING VET

Dr. Anderson

INVOICE

30697

DATE

5/24/22

PRESENTING CLINICAL SIGNS

About 3 weeks ago Jonithie started having an addiction to human food. She has to put baby locks on all the cabinets. He has been eating plastic and will dig in the trash. He has eaten cat food for years and it recently stopped. A few days ago, Eryn didn't give him any human food and she gave some cat food. It was the same brand he has always had and he threw up 8 piles of throw up all around the house. She tried a freeze dried food. He all the food (a couple of cups) including part of the bag. He has constant diarrhea. It has been going on for 2 weeks. Eryn thinks its is more liquid than mucus but Jonithe is private and goes at night, but Eryn hasn't seen any blood. He will have occasional bouts of bloody urine but Eryn takes them to an ER vet for that. Eryn says that his appetite is ravenous all the time and has lost weight. She has to lock him in the bedroom while they eat.

Abnormal PE/Chem/CBC/UA Results: PE: stage 1 dental disease Coat is a bit dull and unkempt long nails. UA: Specific Gravity >1.050 pH 6.5 Sediment was quite. CBC: Normal Chem: BUN 39mg/dL Total T4 was normal Ova & Parasites - Zinc Sulfate Centrifugation No ova or parasites seen. Giardia Antigen NEGATIVE Hookworm Antigen NEGATIVE Whipworm Antigen NEGATIVE Roundworm Antigen NEGATIVE

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder**, trigone, and pelvic urethra up to 3.0 cm caudal from the cystourethral junction presented normal thicknesses and normal tone. The ureters were not visible which is normal. A 0.4 cm partially shadowing calculus was noted in the bladder and is free moving. No evidence of inflammatory or neoplastic changes was noted. Ureteral papillae were normal.

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 right kidney measured 3.67 cm. The left kidney measured 3.88 cm.

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 0.56 cm. The left adrenal gland measured 0.5 cm.

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.

Liver



PATIENT

Jonithie Vendetti

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.

SPECIES

Feline

BREED

Domestic Longhair

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.

SEX

Neutered male

Pancreas

The left limb of the **pancreas** was prominent, hypoechoic and mildly enlarged at 1.0 cm. Subxiphoid palpation is recommended to assess for pain-solicited response. If pain is noted low grade pancreatitis is suspected.

AGE

3 years

WEIGHT

9.7 lbs

ULTRASONOGRAPHIC FINDINGS

Bladder calculus.

INTERPRETED BY

Prominent pancreas. Possible low-grade pancreatitis.

Eric Lindquist, DMV
DABVP, Cert. IVUSS

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Eventual cystotomy is likely in this patient's best interest. Inspection of the calculus is likely the cause of the underlying hematuria. The patient may have passed a calculus from The kidney to the bladder in the recent past given the BUN elevation. However, structurally the kidneys appear unremarkable. Cystotomy, stone analysis and culture is indicated.

IMAGING PERFORMED BY

Carissa Rhoades

HOSPITAL NAME

Elizabeth AH

REFERRING VET

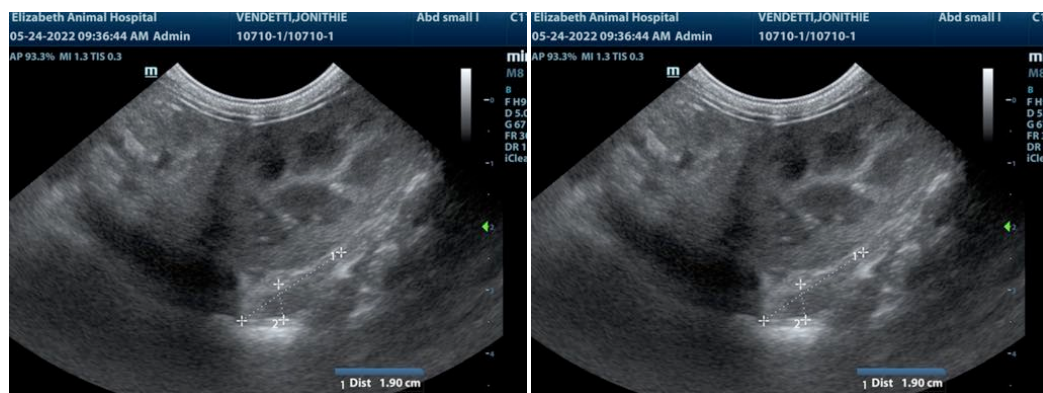
Dr. Anderson

INVOICE

30697

DATE

5/24/22





PATIENT

Jonithie Vendetti

SPECIES

Feline

BREED

Domestic Longhair

SEX

Neutered male

AGE

3 years

WEIGHT

9.7 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Carissa Rhoades

HOSPITAL NAME

Elizabeth AH

REFERRING VET

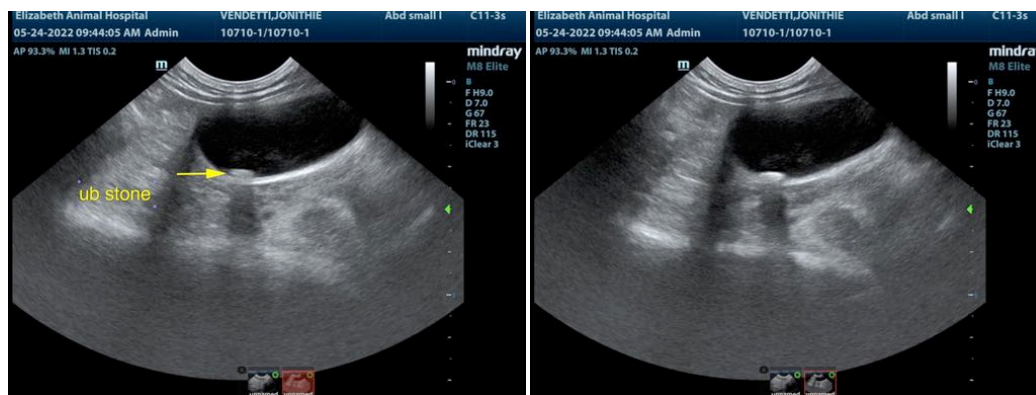
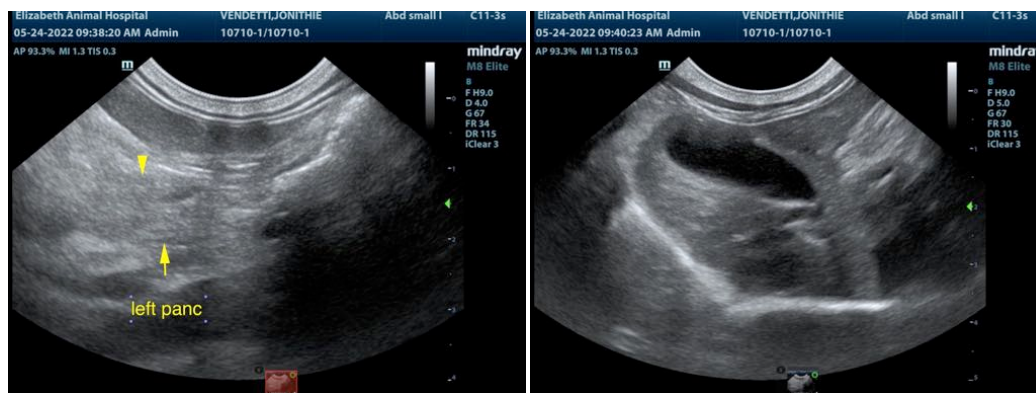
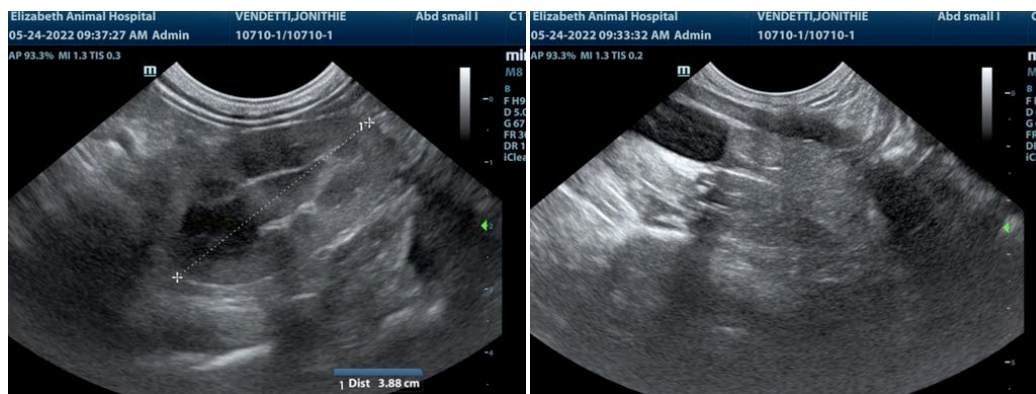
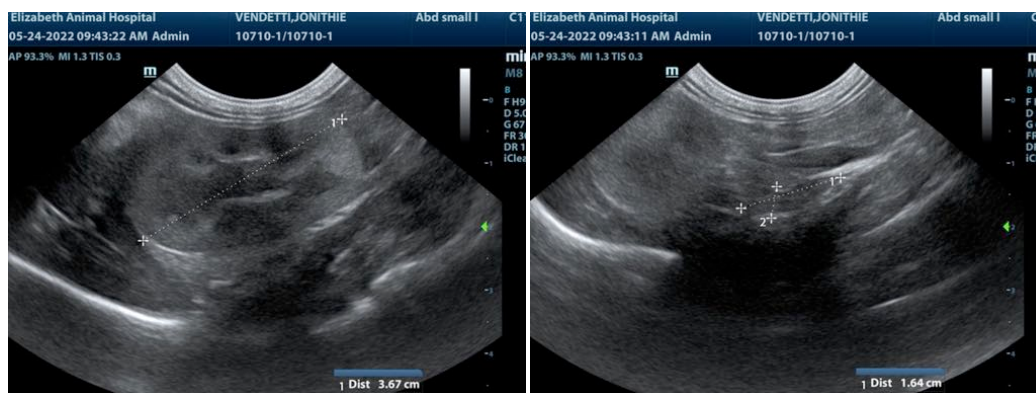
Dr. Anderson

INVOICE

30697

DATE

5/24/22





PATIENT

Jonithie Vendetti

SPECIES

Feline

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.

BREED

Domestic Longhair

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.

SEX

Neutered male

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

AGE

3 years

WEIGHT

9.7 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Carissa Rhoades

HOSPITAL NAME

Elizabeth AH

REFERRING VET

Dr. Anderson

INVOICE

30697

DATE

5/24/22