



PATIENT

Belle Hester

PRESENTING CLINICAL SIGNS

History: P has a history of weight loss, Also had an ultrasound done 7/15/21
Abnormal PE/Chem/CBC/UA Results: BW results normal and UA showed pH of 7.5 and struvite crystals 2-3

SPECIES

Feline

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

BREED

Persian

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

Spayed Female

The **kidneys** revealed normal size with a distinct, hyperechoic medullary rim sign. Slight renal cortical thickening was noted. The right kidney measured 3.36 cm. The left kidney measured 3.13 cm.

AGE

3 years

Adrenal Glands

WEIGHT

6.9 lbs

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 adrenal gland measured 0.34 cm. The right adrenal gland measured 0.33 cm.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

Spleen

IMAGING PERFORMED BY

Marco Lichfield

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.

HOSPITAL NAME

Sova

Liver

REFERRING VET

Dr. Sova

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.

INVOICE

31368

Gastrointestinal

DATE

6/30/22

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



PATIENT

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

Belle Hester

SPECIES

Pancreas

Feline

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.

BREED

Persian

ULTRASONOGRAPHIC FINDINGS

SEX

Distinct medullary rim kidney with thickened cortices, possible latent FIP.

Spayed Female

Otherwise, unremarkable abdomen.

AGE

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

3 years

Underlying latent FIP is a strong potential in this patient. Renal FNA could be considered for further definition to assess for granulomatous disease. There was no other evidence of pathology noted in the abdomen.

WEIGHT

6.9 lbs

Maldigestion panel, three view chest radiographs and full CNS examination is recommended to examine for occult disease that could be responsible for the weight loss. Evaluation for competitive eating environments should also be considered.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Marco Lichfield

HOSPITAL NAME

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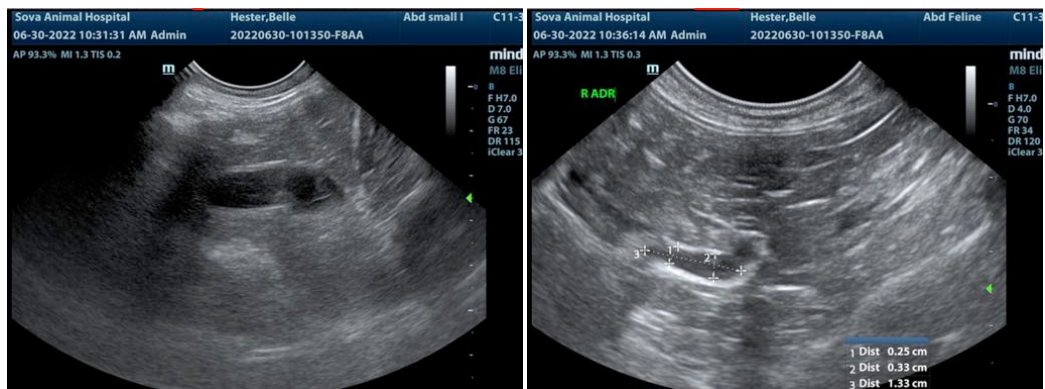
Dr. Sova

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PATIENT

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SPECIES

Feline

BREED

Persian

SEX

Spayed Female

AGE

3 years

WEIGHT

6.9 lbs

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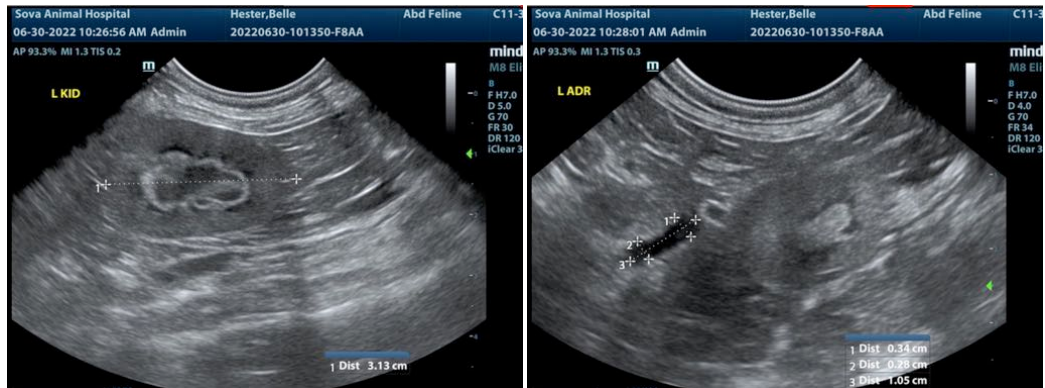
Dr. Sova

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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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