

**DATE**

8/20/21

PRESENTING CLINICAL SIGNS

Fever, Seizures, Not Eating, Vomiting.

History: Date: 08-20-2021 Notes: 3-4 weeks ago went to stand, right side body did not work, fell over last about 1 minute disoriented after

PATIENT

a few hours, then normal second 2 minutes on Monday second episode -- not normal-- slow , crouched since saw RDVM-- Monday lab work--

Elle Scarcia

Monday-- wnl radiograph chest-- nothing on chest new heart murmur did not have v/d until after visit vomiting started after Monday episodes,

SPECIES

--projectile vomiting, then white foam stopped eating diarrhea, few days crying when trying to use litter pan tonight --- diarrhea unsure if

Feline

urinating- but not specifically seen straining. indoor only Felv/fiv test-- retested this time.

BREED

Lab Results: Attached

Radiographs: Abdomen 2 View- view of chest- no obvious edema/masses other Abdomen- gassy colon

Domestic Shorthair

Date of Previous IntraPet Ultrasound: No previous

Sedation: not needed

Stat Report: not requested

SEX

Spayed Female

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**Urinary System****AGE**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.

2012

WEIGHT

13.2 lbs

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 this age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. Slight pinpoint mineralization was noted. The right kidney measured 3.91 cm. The left kidney measured 3.79 cm.**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.**HOSPITAL NAME**Animal Emergency
Hospital**Spleen****REFERRING VET**

Dr. King

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.**INVOICE**

91408

LiverThe **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 **gastrointestinal tract** revealed minor variable thickening and echogenic submucosal changes most consistent with low grade end result of chronic GI disease such as IBD and may be related to malassimilation of nutrients if any weight loss is present. No obvious neoplastic patterns were noted and luminal content as unremarkable.

Pancreas

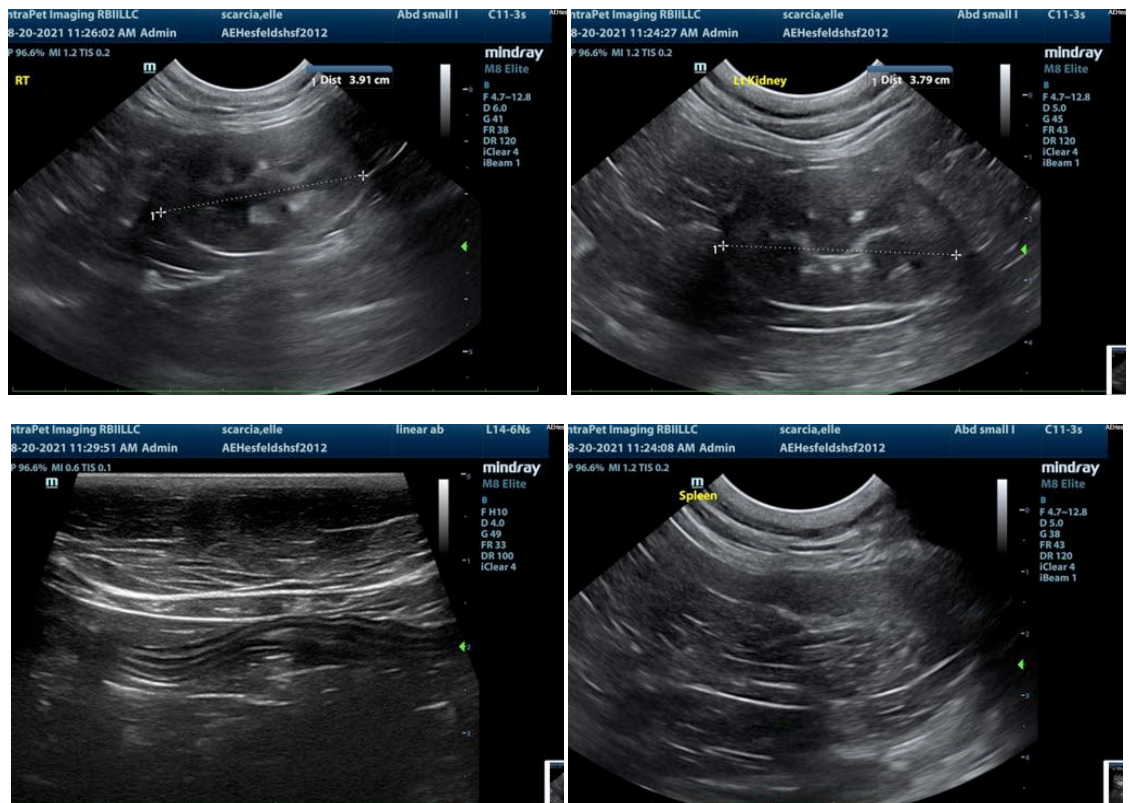
The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

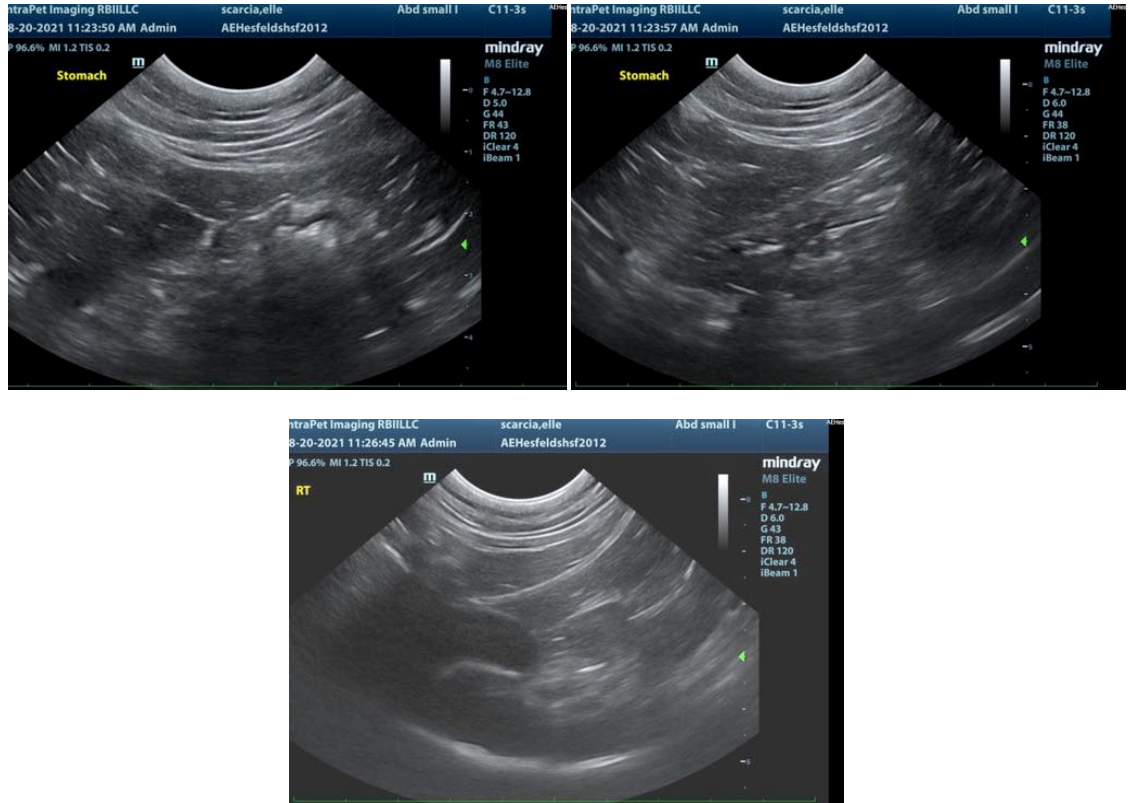
ULTRASONOGRAPHIC FINDINGS

Unremarkable abdomen with age related renal changes.
Minor intestinal thickening.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Supportive care should prove effective. Dietary indiscretion, food intolerance/indiscretion, structurally insignificant inflammatory bowel or occult parasitism.





The information and recommendations provided are based on the images presented by the referring veterinarian. 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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