



PATIENT

PRESENTING CLINICAL SIGNS

Winnie Fisher

History: Presented 11/24 for limping, not limping during exam, rads unremarkable. Also mentioned during that visit that P has been vomiting & diarrhea for past 2 days. Parvo snap test = NEG. Abdominal rads = full stomach. Gave SQF & Cerenia; recommended recheck rads in 8 hrs. Recheck rads = stomach still full. Pet had vomited once at home despite receiving Cerenia in clinic.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: Exam: QAR for a young doodle. Normothermic. MM slightly tacky. Rest of exam WNL. CBC: HCT 36.6% (likely normal for her age), Lymphocytosis 5.15k, rest WNL. Chem10: all WNL.

BREED

Poodle Mix

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

SEX

Female

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.

AGE

6 months

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 left kidney measured 5.9 cm. The right kidney measured 6.0 cm.

WEIGHT

13.8 kg

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 adrenal gland measured 0.4 cm. The right adrenal gland measured 0.3 cm.

IMAGING PERFORMED BY

Dr. Bennett

Spleen

HOSPITAL NAME

Wilvet South

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.

REFERRING VET

Dr. Bennett

Liver

INVOICE

42693

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.

DATE

11/24/22



PATIENT

Gastrointestinal

Winnie Fisher

A minor amount of non-shadowing, non-obstructive ingesta was noted in the stomach. Transit of chyme into the 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. The mesenteric lymph nodes were reactive/juvenile and measured 1.5 x 0.5 cm.

SPECIES

Canine

BREED

Poodle Mix

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.

SEX

Female

ULTRASONOGRAPHIC FINDINGS

Structurally unremarkable abdomen.

AGE

6 months

Full stomach.

Post prandial presentation.

WEIGHT

13.8 kg

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Given the vague clinical signs baseline cortisol or ACTH stimulation is recommended to rule out underlying congenital Addison's especially given the patient's breed. There was no other evidence of pathology. No evidence of foreign body.

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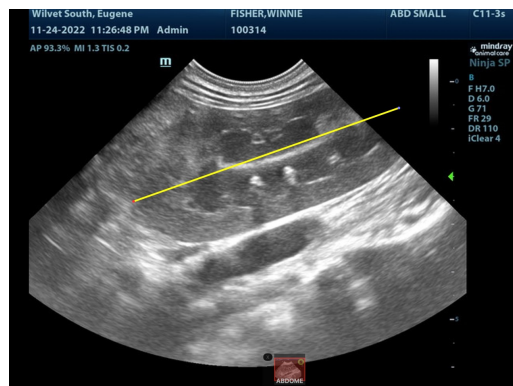
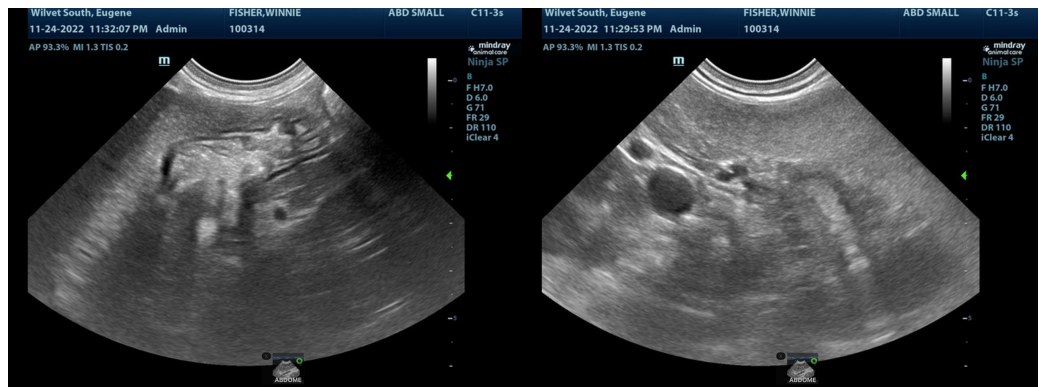
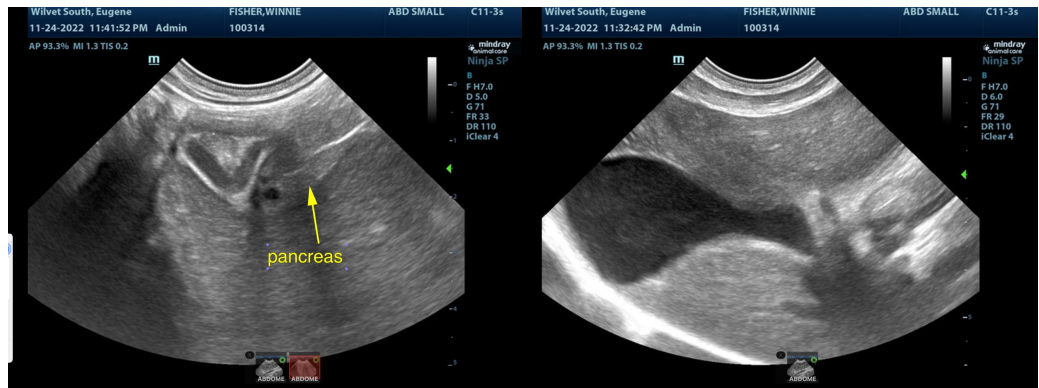
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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