



PATIENT

The Inspector Blinn

SPECIES

Canine

BREED

French Bulldog

SEX

Neutered Male

AGE

8 Years

WEIGHT

15.2 kg

INTERPRETED BY

Eric Lindquist, DMV

DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Sarah Barthelemey

HOSPITAL NAME

Alpine 24 Hour
Pet Hospital

REFERRING VET

Dr. Alpine

INVOICE

17516

DATE

9/30/22

PRESENTING CLINICAL SIGNS

12 hour history of vomiting. Abdominal radiographs show unusual appearance of colon. In hospital symptomatic treatment with cerenia, pantoprazole, IVF and methadone has not given much improvement yet.

Abnormal PE/Chem/CBC/UA Results: Hemoconcentration with mild neutrophilia.

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 were 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 left kidney measured 5.21 cm. The right kidney measured 5.21 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 left adrenal gland measured 0.54 cm at the cranial pole and 0.53 cm at the caudal pole.

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 were noted.

Liver

The **liver** itself was unremarkable. Minor gallbladder debris was noted.

Gastrointestinal

The **gastric** wall was unremarkable. The gastric lumen was empty. Minor intestinal thickening was present. Intestinal wall thickness measured up 0.5 cm. The colon was slightly thickened, yet submucosal layering was intact.

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.



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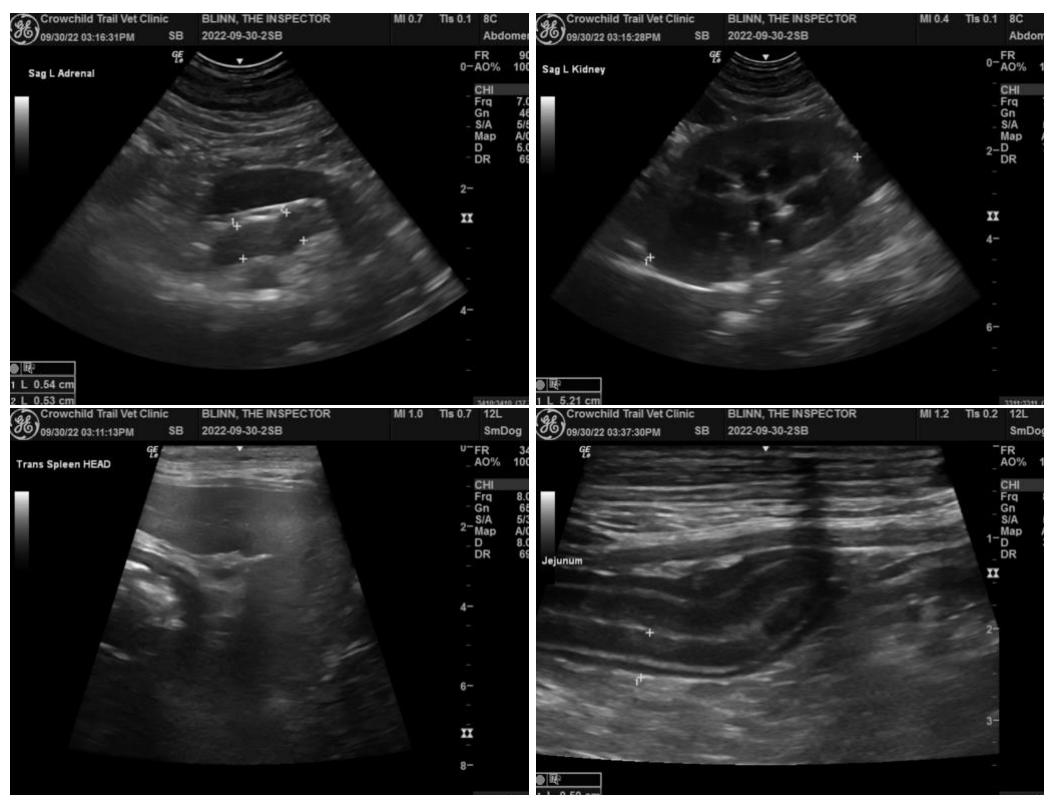
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ULTRASONOGRAPHIC FINDINGS

- Nonspecific inflammatory bowel/colitis pattern
- Minor gallbladder debris
- Unremarkable abdomen otherwise

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Dietary indiscretion, food intolerance, structurally insignificant inflammatory bowel or occult parasitism and occult Addison's are all potentials. I recommend a fresh fecal smear and fecal floatation analysis. No evidence of neoplastic criteria.





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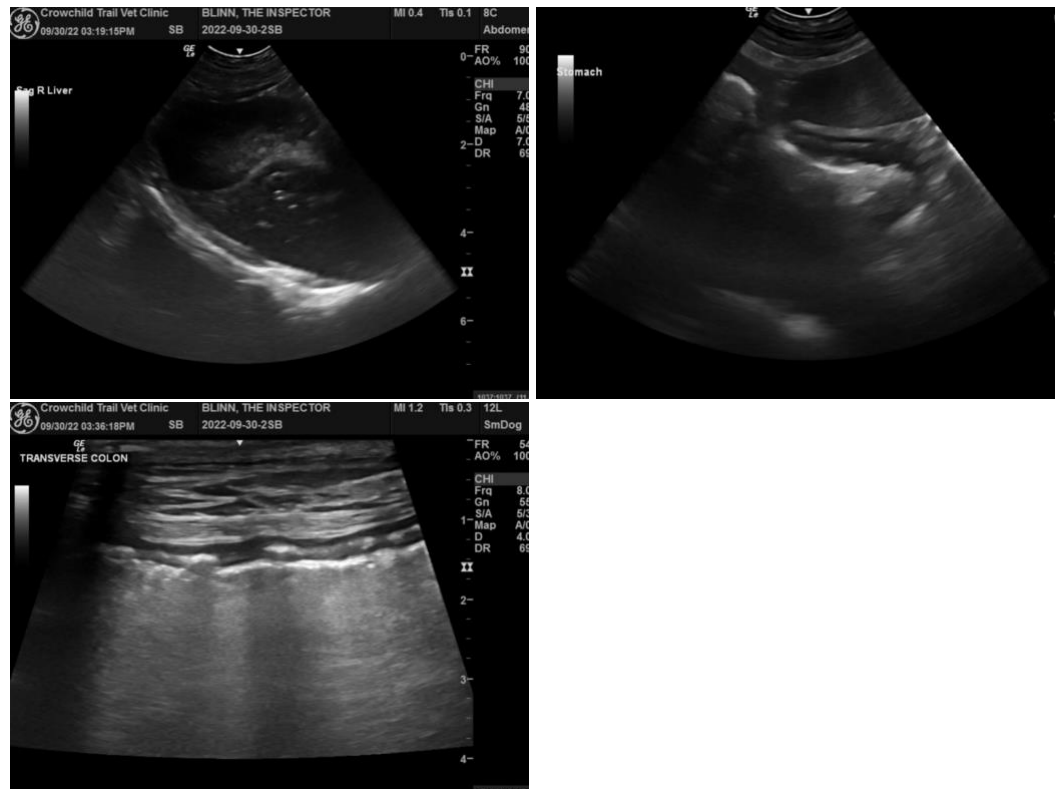
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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

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