

PATIENT

Bastian Chase

SPECIES

Canine

BREED

Sheltie

SEX

Neutered Male

AGE

5 Years

WEIGHT

28.6 lbs

INTERPRETED BY

Eric Lindquist, DMV,
DABVP (CFM), Cert.
IVUSS

IMAGING PERFORMED BY

Jocelyn Smith, CVT

HOSPITAL NAME

Anville-Cleona
Veterinary Associates

REFERRING VET

Dr. Bruce Keck

INVOICE

72028

DATE

11/21/25

PRESENTING CLINICAL SIGNS

Bastian recently visited the local emergency clinic 11-11-25 for vomiting and diarrhea, he had normal bloodwork and recovered well with fluids and Cerenia. He had a normal exam at my office 11-19-25 and a UA & urine culture was performed both were normal or negative for growth. The owner is worried about a gall bladder mucocele.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder** presented a minimal amount of anechoic urine at the time of the sonogram. The bladder wall was slightly irregular with micropolypoid changes noted.

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. Left kidney measured 4.0 cm. Right kidney measured 3.8 cm.

Adrenal Glands

The **left adrenal gland** was visualized partially, measuring approximately 5.0 mm.

The region of the **right adrenal gland** was imaged, no evident pathology.

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

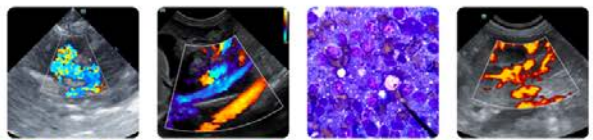
The **liver** images submitted revealed subjectively normal liver size, contour, and structure. Parenchymal echogenicity was naturally coarse and hypoechoic to the spleen. Vascular and biliary tracts were of normal volume with no evidence of congestion. The gallbladder presented a minor amount of excessive debris without overdistention.

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. Pylorus was patent. 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.

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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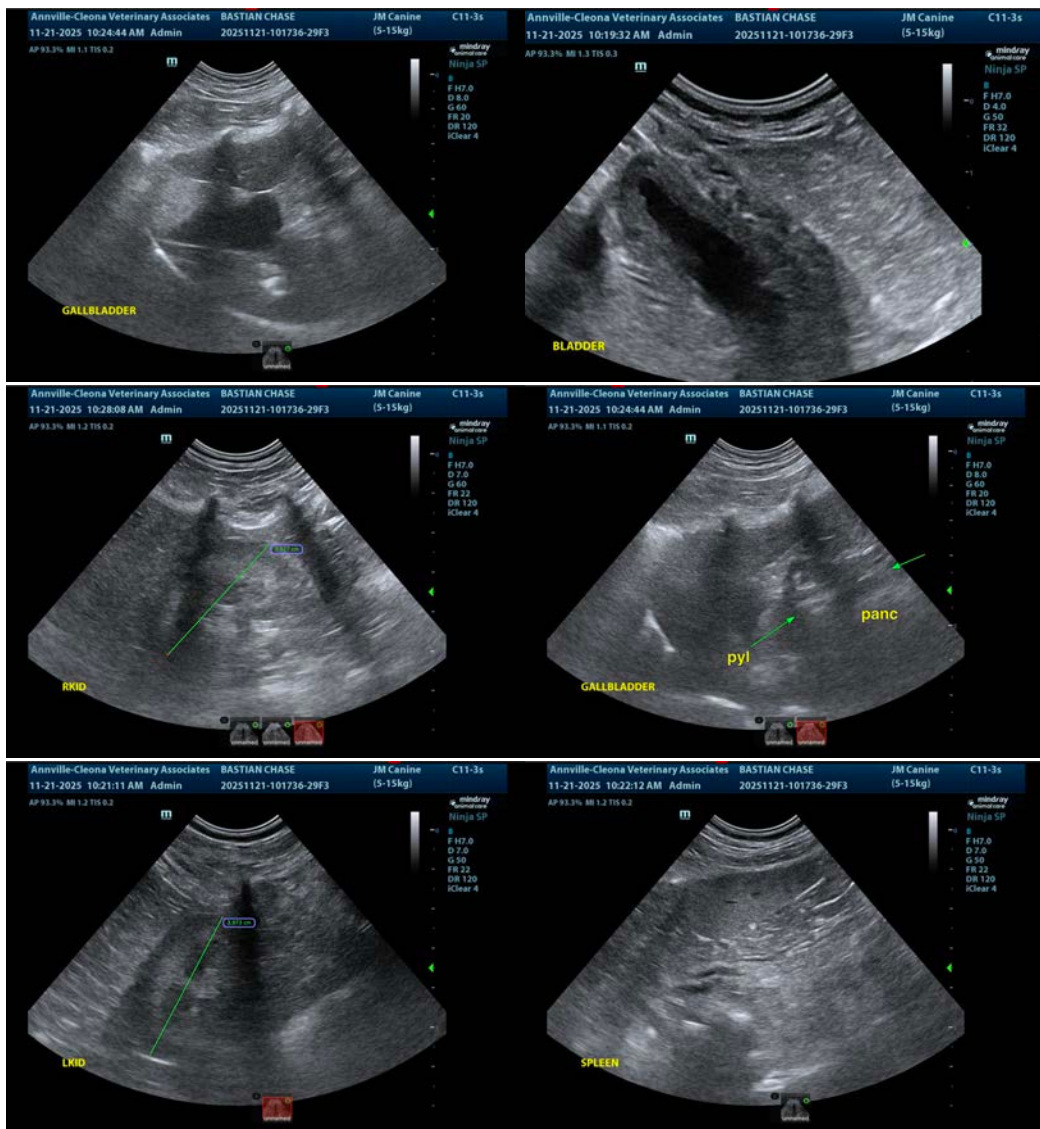
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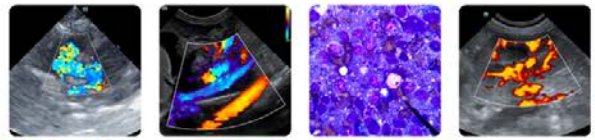
ULTRASONOGRAPHIC FINDINGS

- Slightly irregular bladder wall with micropolypoid changes.
- Unremarkable abdomen otherwise.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Structurally unremarkable abdomen. Assessment for UTI indicated if not already performed. Dietary indiscretion, food intolerance, structurally insignificant inflammatory bowel or occult parasitism and occult Addison's are all potentials.





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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(CFM), Cert. IVUSS,
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