



PATIENT

Allie Burns

SPECIES

Canine

BREED

Retriever Mix

SEX

Spayed Female

AGE

1 Year 2 Months

WEIGHT

46 Pounds

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Leal

HOSPITAL NAME

Blairstown AH

REFERRING VET

Dr. Leal

INVOICE

16547

DATE

7/25/22

PRESENTING CLINICAL SIGNS

History: Dog presented ADR. Vomited some previously but resolved. Somewhat lethargic and vague sings. Eating ok but not great. Had lyme disease 3 months ago, was treated, and did well. Bloodwork essentially all WNL. UA all WNL. Ultrasound done (dog very tense.) Cortisol normal. Dog very tense during exam. No sedation

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 6.0 cm. The right kidney measured 6.0 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 right adrenal gland measured 1.2 cm at the cranial pole and 0.6 cm at the caudal pole. The left adrenal gland measured 2.0 cm x 0.5 cm.

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 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 **stomach** revealed minor soft progressively shadowing luminal material, nonobstructive. The small intestine and colon were unremarkable.

Pancreas



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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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ULTRASONOGRAPHIC FINDINGS

- Soft shadowing gastric material. Retention of ingesta or carpeting or similar material is possible.
- Unremarkable abdomen otherwise

BREED

Retriever Mix

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

I recommend conservative therapy over a 24-hour period of NPO status and recheck sonogram (SDEP 13) of the pyloric outflow. If the material is still present, then endoscopy or gastrotomy is indicated. However, the material does not appear obstructive. Other causes of anorexia should be considered, such as orthopedic pain, CNS or thoracic disease.

SEX

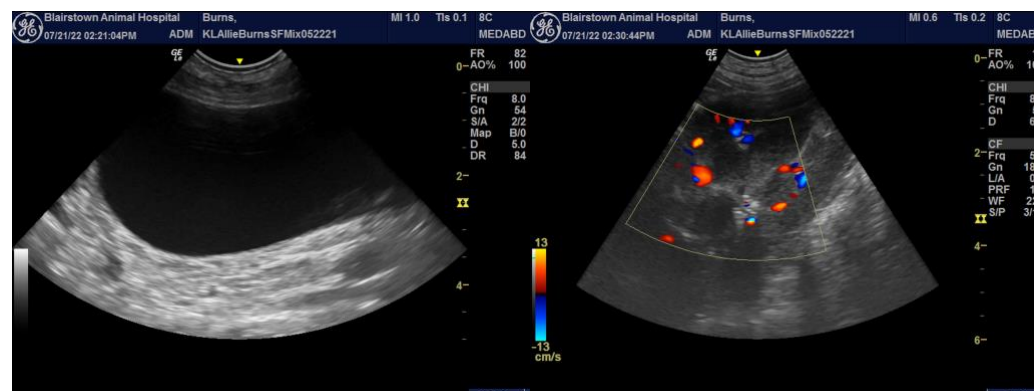
Spayed Female

AGE

1 Year 2 Months

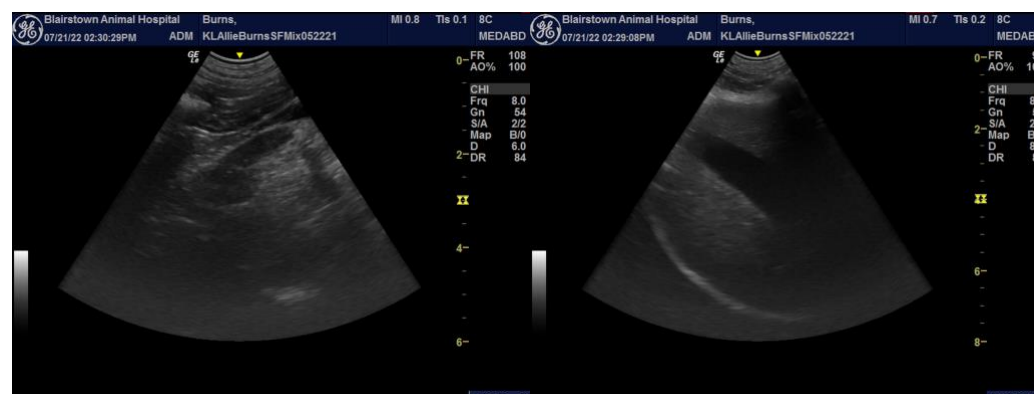
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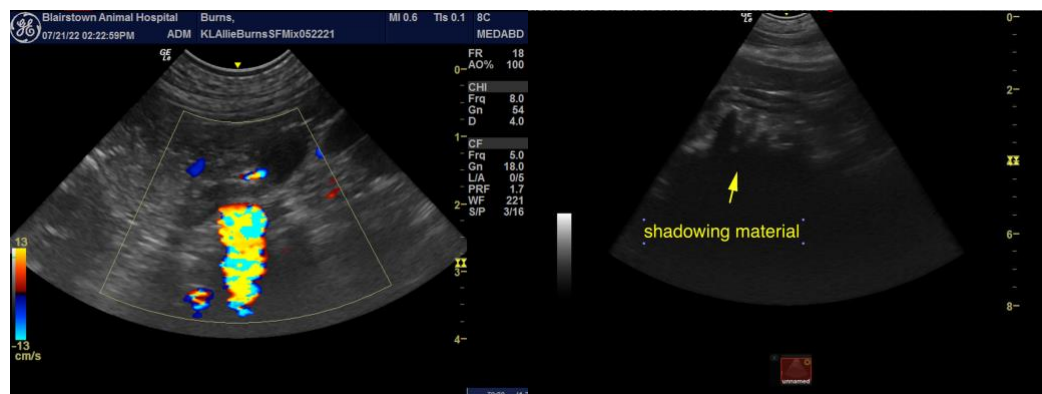
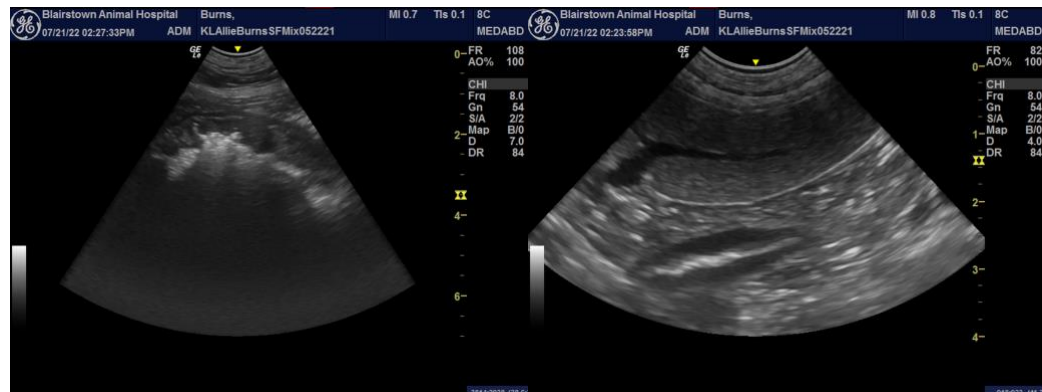
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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