



## PATIENT

Bella Parks

## SPECIES

Canine

## BREED

Dachshund

## SEX

Spayed female

## AGE

7 years

## WEIGHT

14.4 lbs

## INTERPRETED BY

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

## IMAGING PERFORMED BY

Dr. Todd

## HOSPITAL NAME

Lambs Gap AH

## REFERRING VET

Dr. Kinney

## INVOICE

69452

## DATE

12/19/25

## PRESENTING CLINICAL SIGNS

History: Bella is a 14.8# female/spayed Dachshund who has had a decreased appetite over the last few weeks. She will eat treats and people food. She has a history of urinary accidents. Blood work and urinalysis were performed. Her urine had bilirubin/urobilinogen in it. Clinically significant changes on blood work were elevated ALT, AST, ALP, GGT, total bili, conjugated bili, and low creatinine.

Metronidazole, enrofloxacin, and cerenia were started.

Abnormal PE/Chem/CBC/UA Results: 12/13/25: ALB=2.5, GLOB=4.3 ALT=567, AST133, ALP=879, GGT=20, T.BILI=2.4

## 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 was 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 right kidney measured 4.96 cm. The left kidney measured 4.65 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 1.62 x 0.87 cm at the cranial pole and 0.55 cm at the caudal pole. The left adrenal gland measured 1.2 x 0.4 cm.

### Spleen

The **spleen** was swollen and hypoechoic with coalescing micronodular parenchymal changes. Enhanced surrounding mesentery was noted.

### Liver

The **liver** was swollen and hypoechoic with enhanced surrounding mesentery. The gallbladder and common bile duct were unremarkable.



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## Gastrointestinal

The upper **gastrointestinal tract** was mildly thickened with no overt loss of mural detail. The small intestines and colon were unremarkable with normal curvilinear mural patterns and content. However, regional lymphadenopathy was also present.

## Pancreas

The **pancreas** was heterogenous with mixed hypoechoic parenchymal changes with enhanced mesentery.

## Free Abdomen

Enhanced mesentery was noted throughout the cranial abdomen associated with the upper gastrointestinal tract, spleen and liver.

## ULTRASONOGRAPHIC FINDINGS

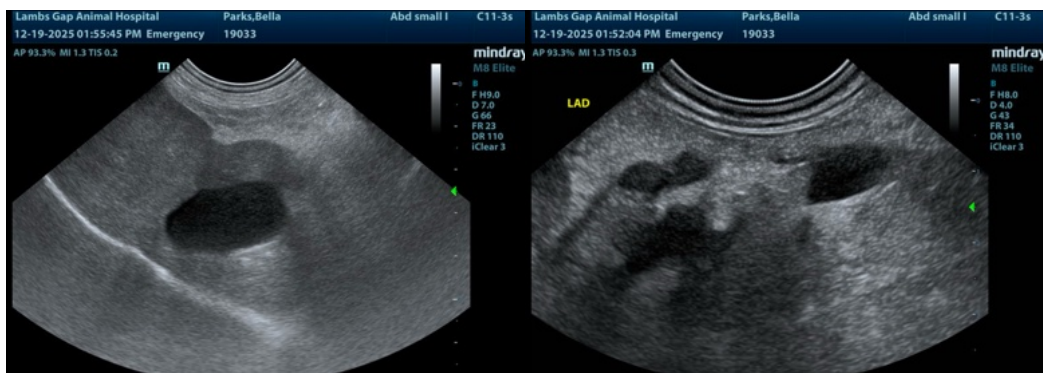
Splenohepatomegaly.

Thickened upper GI tract.

Some level of secondary pancreatitis is likely.

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

There is a strong concern for splenohepatic and potential early GI infiltrative pattern. FNA of the spleen and liver is recommended to assess for round cell neoplasia versus cholangiohepatitis and splenitis. Leptospirosis titers are indicated.





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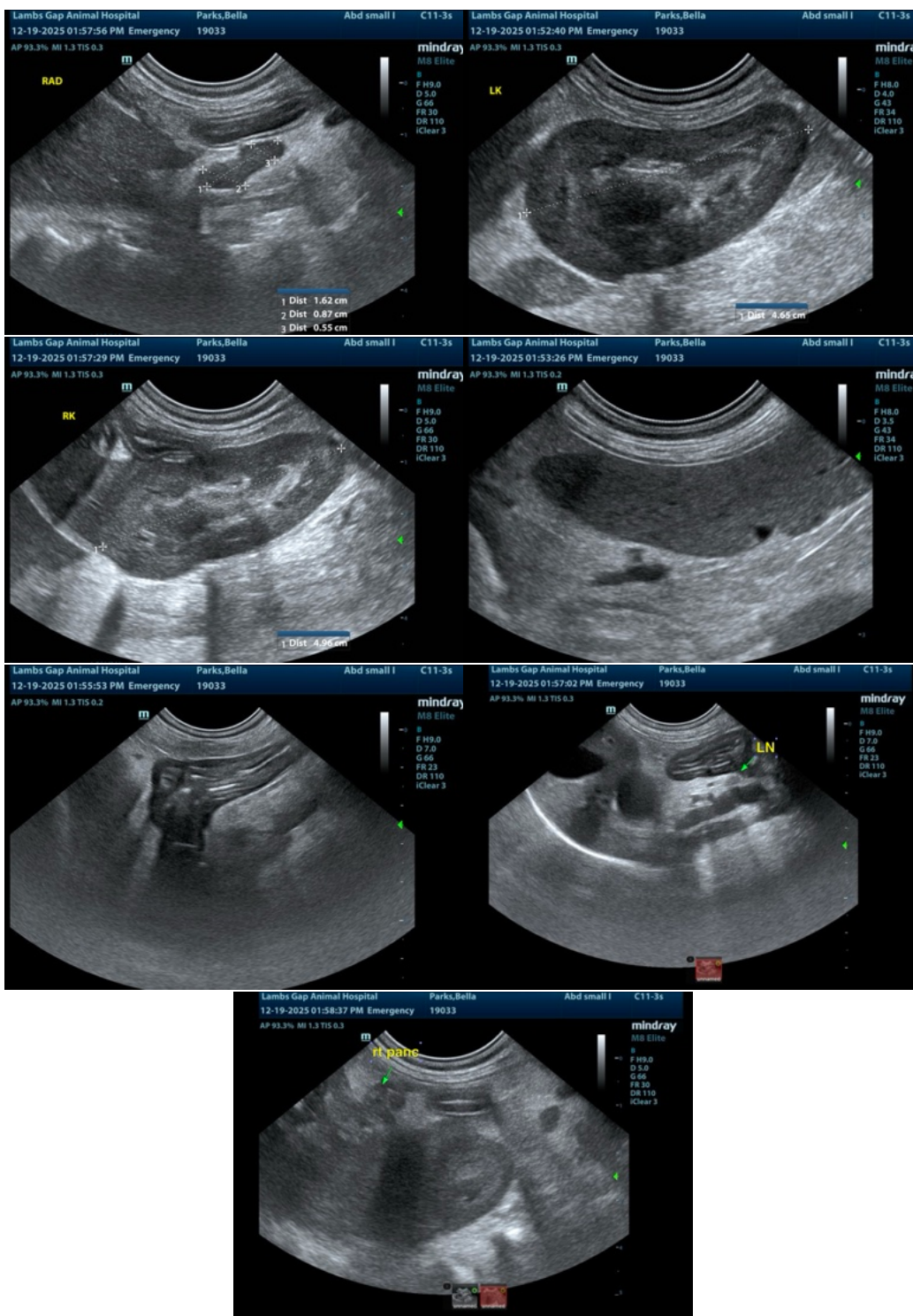
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.



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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, CEO of SonoPath.com

[info@SonoPath.com](mailto:info@SonoPath.com)