

**DATE**

9/8/21

**PRESENTING CLINICAL SIGNS**

History: Occasional vomiting, weight loss and intermittent lethargy over the last few weeks.

Current Medications: Cerenia, Purina EN.

Lab Results: WNL (Attached separately).

**PATIENT**

Radiographs: caudal displacement of SI, lack of intra-abdominal contrast, cardiomegaly.

Date of Previous IntraPet Ultrasound: No previous IntraPet scans.

Roxy Bell

Sedation: IV sedation

Stat Report: not requested

**SPECIES**

Canine

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN****Urinary System****BREED**

Labrador

The **urinary bladder** revealed minor wall thickening with uniform, anechoic urine. There was no evidence of urethral pathology. 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.

**SEX**

Spayed Female

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 9.7 cm with surrounding free fluid.

**AGE**

6/4/14

**WEIGHT**

82 lbs

**Adrenal Glands**The **adrenal glands** were not visualized.**INTERPRETED BY**Eric Lindquist, DMV  
DABVP, Cert. IVUSS**Spleen**The **spleen** is enlarged with micronodular changes. Swollen, irregular contour was noted.**HOSPITAL NAME**

Maryland Mobile VC

**Liver**The **liver** is slightly coarse in architecture with normal size and contour. The gallbladder and common bile duct were unremarkable.**REFERRING VET**

Dr. Brauning

**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. 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.

**INVOICE**

91724

**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.

### Free Abdomen

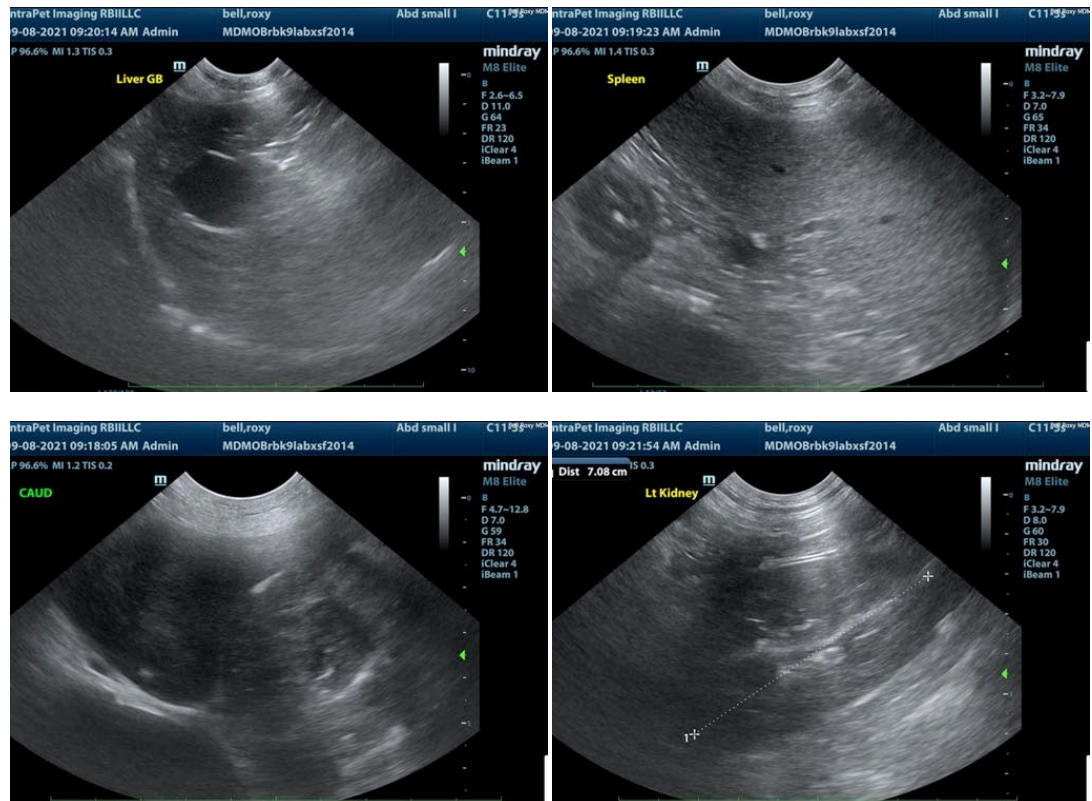
The right caudal abdomen revealed an undifferentiated lymph node mass that measured 8.0 cm. The undifferentiated caudal abdominal mass could technically be adrenal in origin, yet likely lymph node in origin. FNA of the mass is recommended as well as spleen and liver. Free fluid was also noted.

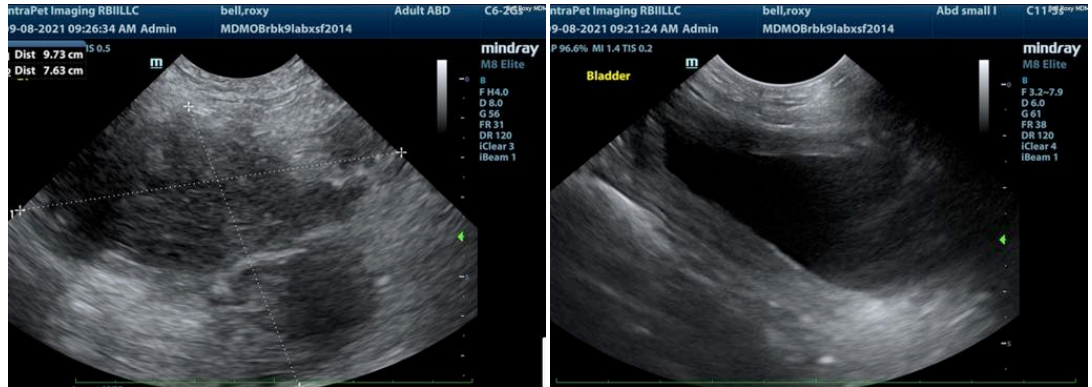
### ULTRASONOGRAPHIC FINDINGS

Undifferentiated lymph node mass in the caudal abdomen with early infiltrative splenic pattern.  
Free fluid.  
Slight coarse liver.

### INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

FNA of the spleen and lymph is recommended with immediate chemotherapeutic intervention.





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.

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