



**PATIENT**

Debo Saunders

**PRESENTING CLINICAL SIGNS**

History: Recheck ultrasound from last month. Intermittently having diarrhea.

**SPECIES**

Canine

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

**Urinary System**

**BREED**

Dachshund

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.

**SEX**

Neutered male

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 3.8 cm. The left kidney measured 3.8 cm.

**AGE**

12 years

**WEIGHT**

10.5 lbs

**Adrenal Glands**

The left **adrenal gland** was persistently irregular and measured 0.9 cm at the cranial pole and 0.4 cm at the caudal pole. Capsular expansion was noted with minor, heterogenous surrounding omentum. The right adrenal gland was visualized obliquely.

**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

**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 was noted.

**IMAGING PERFORMED BY**

Dr. Finder

**HOSPITAL NAME**

Craig Road AH

**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.

**REFERRING VET**

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**Gastrointestinal**

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The **gastrointestinal tract** appears to be quiescent. There are minor areas of increased submucosal echogenicity. Some pyloric hypertrophy was present measuring up to 0.7 cm. Soft stool was noted in the colon, yet there was no excessive hyperperistalsis present.

**SPECIES**

Canine

**Pancreas**

**BREED**

Dachshund

Minor **pancreatic remodeling** was noted.

**SEX**

Neutered male

**ULTRASONOGRAPHIC FINDINGS**

GI tract appears to be stable. No progressive changes.

Persistently nodular left adrenal gland.

**AGE**

12 years

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

There was no evidence of capsular escape or vascular invasion noted; however, it should be monitored as the tissue is heterogenous. If any hypertension is present or Cushingoid signs with supportive documentation of adrenal dependent Cushing's then left adrenalectomy would be indicated.

**WEIGHT**

10.5 lbs

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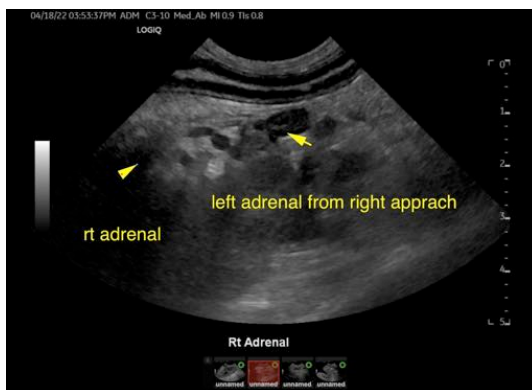
Dr. Finder

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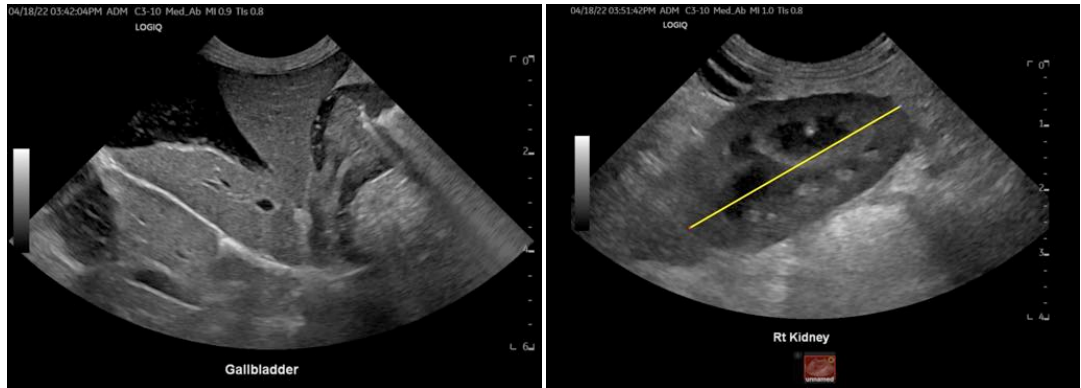
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**SPECIES**

Canine

**BREED**

Dachshund



**SEX**

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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  
info@SonoPath.com

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