



**PATIENT**

Apollo Valway

**SPECIES**

Canine

**BREED**

Rottweiler

**SEX**

Neutered male

**AGE**

6 ½ years

**WEIGHT**

40 kg

**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

**IMAGING PERFORMED BY**

Dr. DeCondon

**HOSPITAL NAME**

Mason Dixon AEH

**REFERRING VET**

Dr. Parr

**INVOICE**

32482

**DATE**

8/23/22

**PRESENTING CLINICAL SIGNS**

History: P has been ADR for 1 week. Not e/d, if p did eat would vom whole food right away. Took to AERC today and they did bw, rads, and fast scan. No tx done. Recommended IVFT and medication management overnight. No prior health concerns

**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 7.53 cm and the left kidney measured 7.0 cm.

**Adrenal Glands**

The **adrenal glands** are not visualized as they are obscured by the irregular omentum and poor acoustic windows provided by the sonographic presentation.

**Spleen**

The **spleen** revealed subtle micronodular changes with slight irregular contour.

**Liver**

The **liver** was swollen, hypoechoic and mildly irregular. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal. No pathological hepatic lymphadenopathy was evident.

**Gastrointestinal**

The **gastrointestinal tract** was empty, yet some adhesions were noted from the surrounding heterogenous omentum. Areas of spastic bowel are present.



**PATIENT**

**Pancreas**

Apollo Valway

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.

**SPECIES**

Canine

**Free Abdomen**

**BREED**

Rottweiler

A moderate amount of echogenic free fluid was noted in the abdomen.

**SEX**

Neutered male

Echogenic free fluid, concern for underlying neoplastic event versus peritonitis.

**AGE**

6 ½ years

Micronodular, irregular spleen.

Hypoechoic, swollen, irregular liver.

Diagnosis is open.

**WEIGHT**

40 kg

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Abdominocentesis of the free fluid and cytospin is indicated. Screening FNA of the spleen and liver is indicated to assess for found cell neoplasia. If the abdomen is septic based on abdominocentesis results then immediate exploratory surgery is indicated.

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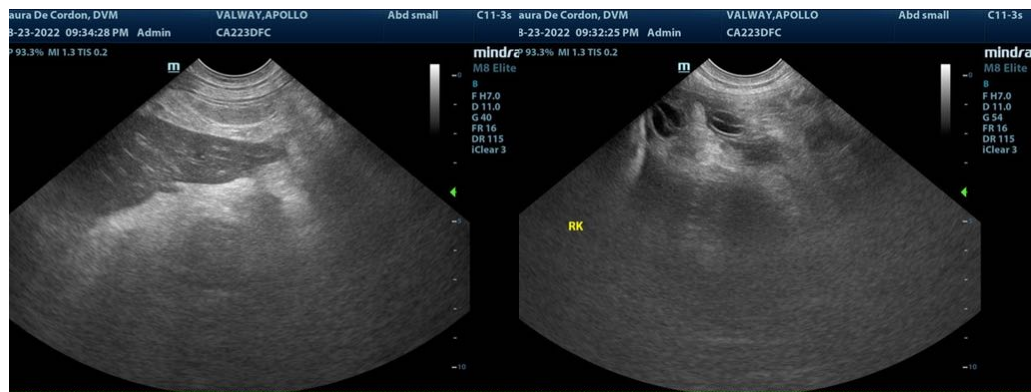
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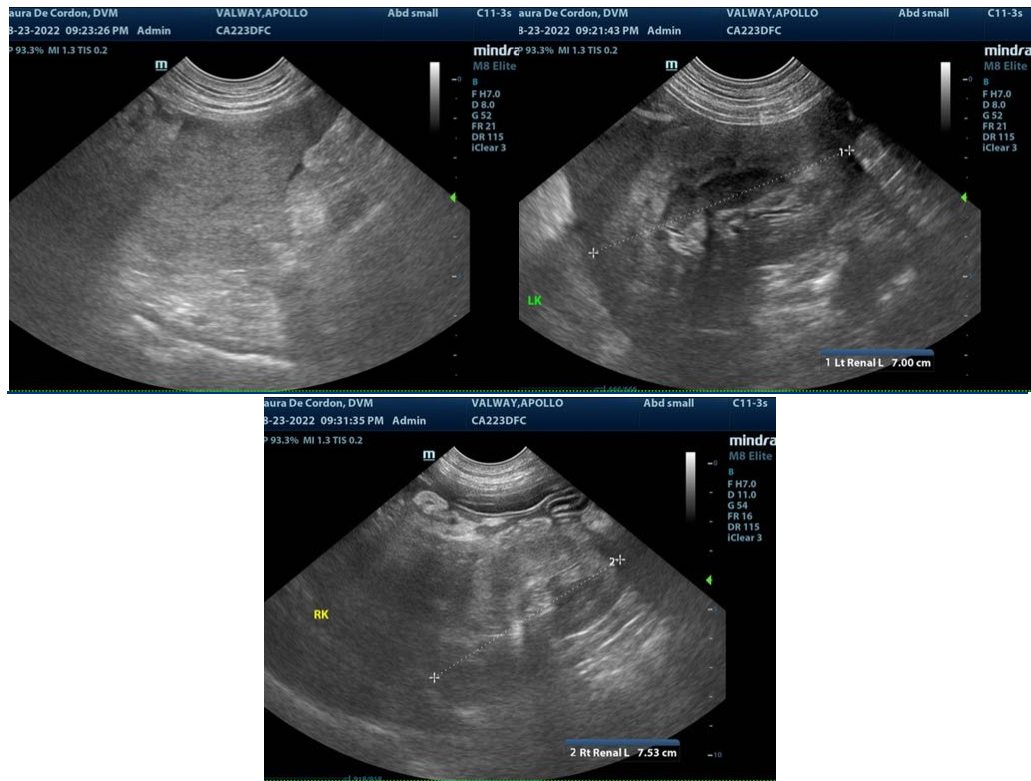
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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