

**DATE**

10/5/21

**PRESENTING CLINICAL SIGNS**

Cloudy Eyes, Eye Problem (Unspecified).

History: Date: 10-03-2021 Notes: Woke up this AM and eyes were squinted, weepy and cloudy. Couple days ago ate about 2 inches of corncob - owner noted she chewed it up - one of the dogs vomiting 2x yesterday but unsure of which dog. Eating normally. No diarrhea UTD on vax - unsure which 4dx performed last year history of seizures - looked like a nervous twitch - was dx here - on Gabapentin.

**PATIENT**

Sasha Burke Sr

Current Medications: O Ofloxacin Ophth Soln 0.3% (per drop), O NeoPolyDex Oph Oint 3.5gm (per tube), Buprenorphine 0.6mg/mL, Pantoprazole (Protonix) 40mg/vial Injection (Per mL)

**SPECIES**

Canine

Lab Results: Attached

Radiographs: Repeat lat abdomen- still abnormal gas distension of small intestine, stomach more distended than previous film. Abdomen

**BREED**

Rottweiler

2 View- Suspicious gassy changes in the intestines with some material

Noted Stomach appears empty.

Date of Previous IntraPet Ultrasound: No previous

Sedation: not needed

Stat Report: not requested

**SEX**

Spayed Female

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

2017

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.

**WEIGHT**

98.3 lbs

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 measured 6.6 cm and right kidney measured 7.5 cm.

**INTERPRETED BY**Eric Lindquist, DMV  
DABVP, Cert. IVUSS**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 left adrenal gland measured 2.28 x 0.52 cm at the caudal pole and 0.61 cm at the cranial pole. The right adrenal gland measured 3.38 x 0.62 cm at the caudal pole and 0.5 cm at the cranial pole.

**HOSPITAL NAME**Animal Emergency  
Hospital**REFERRING VET**

Dr. Hacke Horney

**Spleen**The **spleen** in this patient was uniform, yet volume contracted. Hydration status should be assessed.**INVOICE**

92192

**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**

Examination of the **gastrointestinal tract** revealed a stomach and intestine free of stasis, of normal wall thickness, acceptable curvilinear mural detail, and peristaltic activity. Minor excessive GI gas was noted. 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.

### **Pancreas**

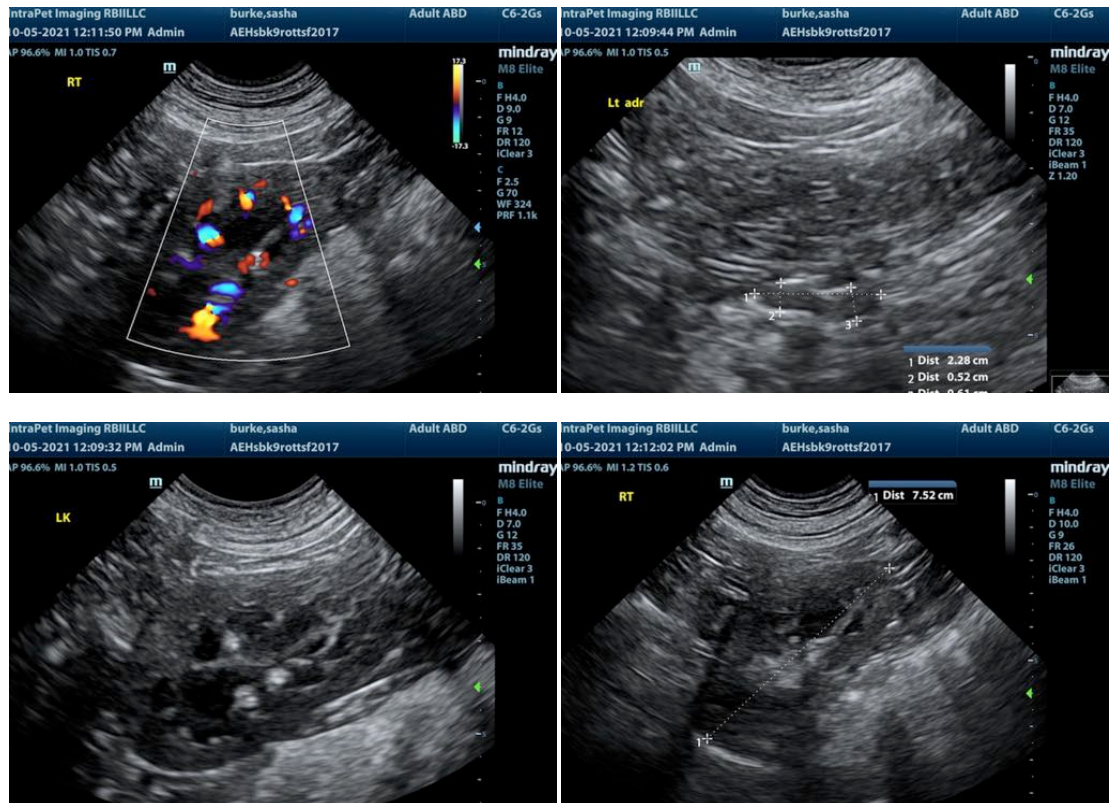
The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

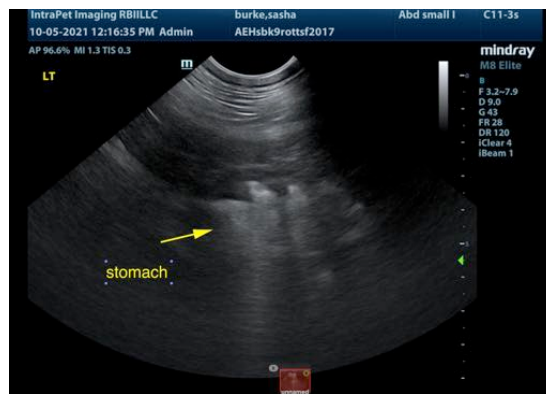
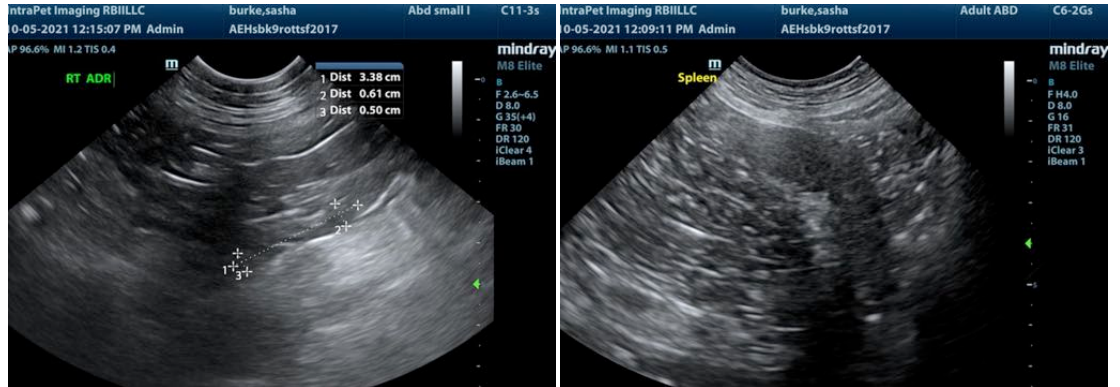
### **ULTRASONOGRAPHIC FINDINGS**

Structurally unremarkable abdomen.  
Volume contracted spleen.

### **INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Given the vague clinical signs even though the adrenal glands measure normally they appear somewhat flattened from a subjective standpoint. Screening for Addison's is warranted given the vague clinical signs. There is no evidence of obstructive disease or other visceral pathology.





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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