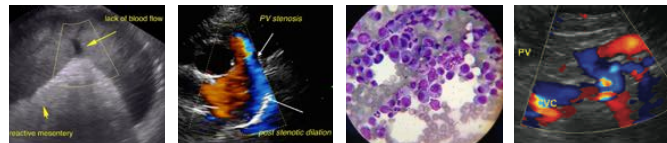




<b>PATIENT</b>	<b>PRESENTING CLINICAL SIGNS</b>
Freya Merse	Persistent diarrhea, suspect FB.
<b>SPECIES</b>	<b>ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN</b>
Canine	<b>Urinary System</b>
<b>BREED</b>	The <b>urinary bladder</b> , trigone, and pelvic urethra presented normal thicknesses and normal tone. The pelvic urethra was imaged 2.0 cm beyond the cystourethral junction. 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.
Husky Mix	
<b>SEX</b>	The left ovary was uniform and measured 0.44 cm.
Female	The <b>kidneys</b> 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.
<b>AGE</b>	The capsules were acceptably uniform without significant irregularities. The left kidney measured 4.91 cm. The right kidney measured 4.71 cm.
13 weeks	
<b>WEIGHT</b>	<b>Adrenal Glands</b>
13.6 lbs	Both <b>adrenal glands</b> 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 2.13 x 0.7 cm at the cranial pole and 0.34 cm at the caudal pole. The left adrenal gland measured 1.78 x 0.36 cm at the cranial pole and 0.35 cm at the caudal pole.
<b>INTERPRETED BY</b>	
Eric Lindquist, DMV DABVP, Cert. IVUSS	
<b>IMAGING PERFORMED BY</b>	<b>Spleen</b>
Shari Reffi, CVT	The <b>spleen</b> 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.
<b>HOSPITAL NAME</b>	
Rockaway AH	
<b>REFERRING VET</b>	<b>Liver</b>
Dr. Maniar	The <b>liver</b> 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.
<b>INVOICE</b>	
95037	
<b>DATE</b>	
1/6/22	



**PATIENT**

**Gastrointestinal**

Freya Merse

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. Soft stool was noted in the colon. The small intestine was empty. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

**SPECIES**

Canine

**BREED**

**Pancreas**

Husky Mix

The **pancreas** is hypoechoic and mildly irregular. There is a potential for low-grade inflammation. Dietary indiscretion or parasitism is likely.

**SEX**

Female

**ULTRASONOGRAPHIC FINDINGS**

Gastroenteritis, possible minor pancreatitis. No evidence of foreign body.

**AGE**

13 weeks

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**WEIGHT**

13.6 lbs

Dietary indiscretion, food intolerance/indiscretion, structurally insignificant inflammatory bowel or occult parasitism and occult Addison's are all potentials.

**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

**IMAGING PERFORMED BY**

Shari Reffi, CVT

**HOSPITAL NAME**

Rockaway AH

**REFERRING VET**

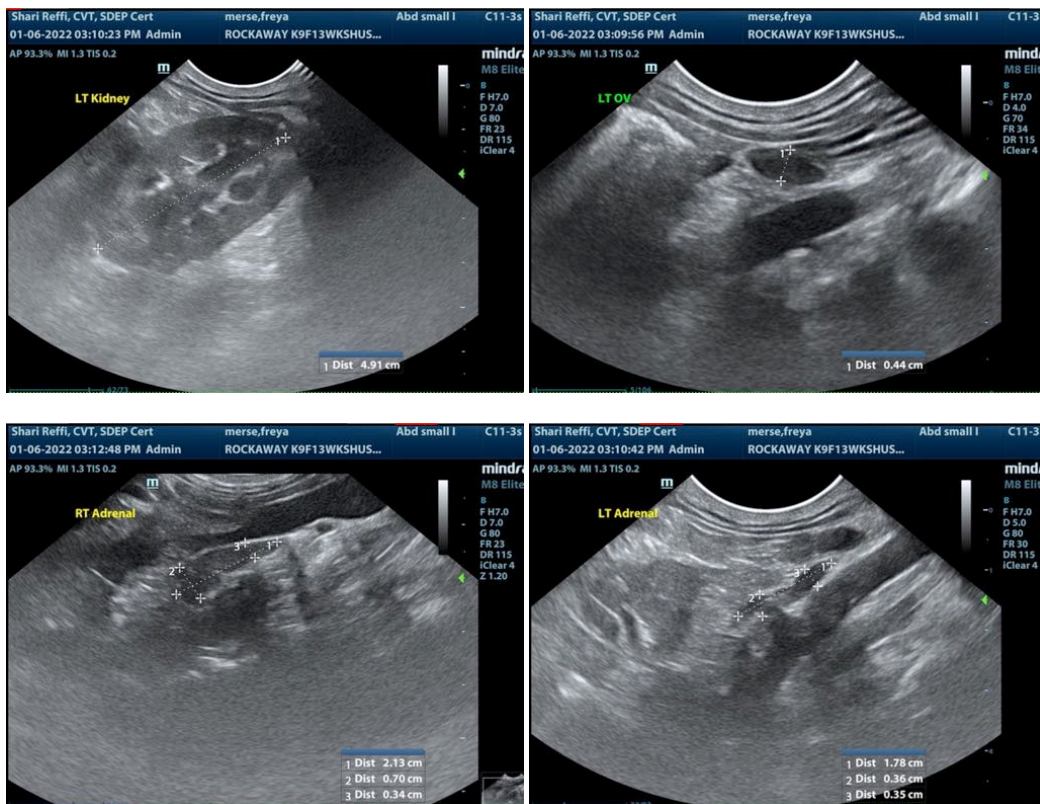
Dr. Maniar

**INVOICE**

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**DATE**

1/6/22





**PATIENT**

Freya Merse

**SPECIES**

Canine

**BREED**

Husky Mix

**SEX**

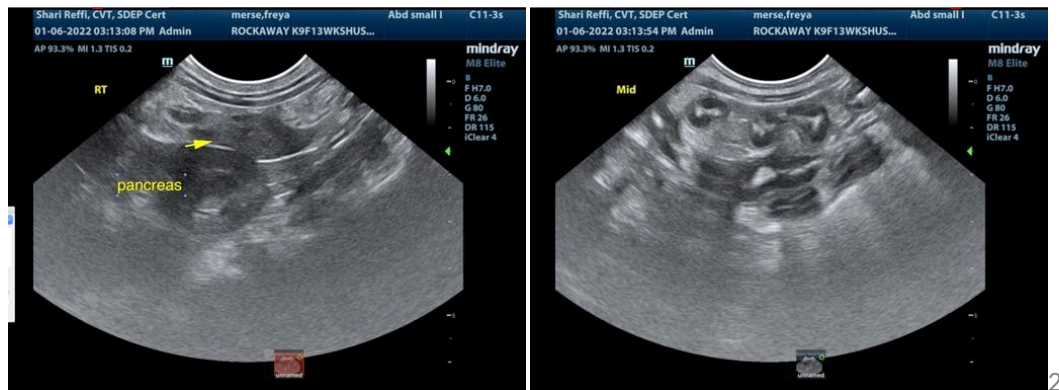
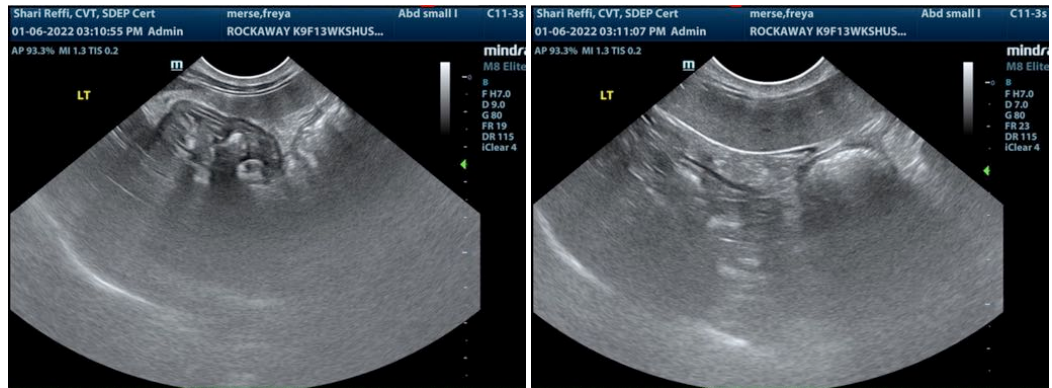
Female

**AGE**

13 weeks

**WEIGHT**

13.6 lbs



**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

**IMAGING PERFORMED BY**

Shari Reffi, CVT

**HOSPITAL NAME**

Rockaway AH

**REFERRING VET**

Dr. Maniar

**INVOICE**

95037

**DATE**

1/6/22

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.

Eric Lindquist, DMV, DABVP, Cert. IVUSS, CEO of SonoPath.com  
Info@SonoPath.com