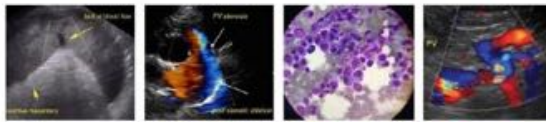




<b>PATIENT</b>	<b>PRESENTING CLINICAL SIGNS</b>
Lola Schnurr	History: vomiting and decreased appetite earlier this week, has resolved but now diarrhea with frank blood, still not eating or drinking well meds:metro, cerenia, metoclop
<b>SPECIES</b>	Abnormal PE/Chem/CBC/UA Results: WNL other than love monocytes and eosinophils, low BUN, slightly low TP Parvo neg, fecal neg
Canine	
<b>BREED</b>	<b>ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN</b>
Fr Bulldog	<b>Urinary System</b> The urinary bladder mucosa, trigone, and visible urethra are normal in thickness and there is no evidence of mucosal irregularities. The bladder lumen is mildly distended with anechoic urine and bladder thickness is considered normal for volume of urine.
<b>SEX</b>	The left kidney is normal in size, shape and architecture with smooth peripheral margins and measures 4.65 cm. There is normal corticomedullary distinction and normal echogenicity. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter.
Female Spayed	
<b>AGE</b>	The right kidney is normal in size, shape and architecture with smooth peripheral margins and measures 4.91 cm. There is normal corticomedullary. distinction and normal echogenicity. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter.
7 years	
<b>WEIGHT</b>	<b>Adrenal Glands</b> The left adrenal gland is normal in size (caudal pole 0.50 cm). The left adrenal gland has normal in shape and is normal in appearance and echogenicity.
11.4 kg	The right adrenal gland appears plump, mildly rounded and measures at the upper limits of normal size size (cranial pole 1.28 cm / caudal pole 0.71 cm). The right adrenal gland has a generally normal shape, though it is starting to look enlarged and rounded, and is normal in appearance and echogenicity.
<b>INTERPRETED BY</b>	<b>Spleen</b> The splenic echotexture is homogeneous with parenchyma hyperechoic to liver and renal cortical parenchyma. The capsule is smooth with no irregularities. The splenic vasculature is normal without signs of congestion or thrombosis.
Jessica Midence, DVM, DACVIM (SAIM)	
<b>IMAGING PERFORMED BY</b>	<b>Liver</b> The liver is subjectively normal in size with normal contours, structure, with smooth peripheral margins. The echogenicity appears normal with normal portal markings. No overt evidence of inflammatory, infiltrative or regenerative pathology is evident. The visible portions of the vasculature and biliary tract appear normal. No pathological hepatic lymphadenopathy observed.
Kelly Reschny	
<b>HOSPITAL NAME</b>	The gallbladder lumen is mildly distended. The wall is a normal thickness and smooth. The gall bladder is almost entirely filled with hyperechoic, dependent debris (though this does not look organized). The cystic and common bile ducts are normal/not visible.
New Hamburg VC	
<b>REFERRING VET</b>	<b>Gastrointestinal Tract</b> The gastric lumen is empty. The stomach wall is thick (0.62 cm) with some variability due to rugal folds. The gastric wall layering is slightly indistinct, as the mucosa appears mildly hyperechoic. There is very subtle blurring of layers. There are no masses or focal lesions observed and the pyloric outflow tract appears patent.
Puckering	
<b>INVOICE</b>	Some visualized areas of duodenum, jejunum and ileum appear mildly thick, though some measure normal. The duodenum measures thick (0.52 cm) with distinct wall layering. Certain loops of jejunum also measure thick (up to 0.50 cm), but some measure normal with normal wall layering. The lumen of
12822	
<b>DATE</b>	
4.21.23	



**PATIENT**

the small intestine was empty with no signs of ileus, obstruction or foreign material. No focal lesions observed.

Lola Schnurr

The colon is empty. There is no observed focal or generalized wall thickening or loss of layering.

**SPECIES**

**Pancreas**

Canine

The area of the pancreas is normal and isoechoic to surrounding mesentery. There is no evidence of nodules or cystic lesions. There is no evidence of regional mesenteric inflammation or fluid. The visible pancreatic duct was normal.

**BREED**

**Peritoneum**

Fr Bulldog

Evaluation of the peritoneal cavity did not reveal any evidence of effusion, or subjective lymphadenomegaly. The omentum is of normal uniform echogenicity.

**SEX**

**ULTRASONOGRAPHIC FINDINGS**

Female Spayed

**Primary Findings**

- Gastroenteritis

**AGE**

**Secondary Findings**

7 years

- Enlarging right adrenal gland

**WEIGHT**

- Significant gall bladder sludge

11.4 kg

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**INTERPRETED BY**

The stomach is thickened and has slight blurring of layers (which is consistent with the reported acute gastroenteritis). Some loops of small intestines also measure thick. These changes are consistent with the reported acute gastroenteritis. There are no enlarged lymph node or other changes to suggest more sinister pathology. Consider ongoing supportive care. A GI panel could be considered. Consider feeding a bland gastrointestinal-friendly diet. If signs persist beyond 4 weeks, then causes of chronic enteropathy should be considered (such as food allergy, emerging inflammatory bowel disease, etc.).

Jessica Midence,  
DVM, DACVIM  
(SAIM)

**IMAGING PERFORMED BY**

Consider Ursodiol (if not contra-indicated in this patient).

Kelly Reschny

**HOSPITAL NAME**

New Hamburg VC

**REFERRING VET**

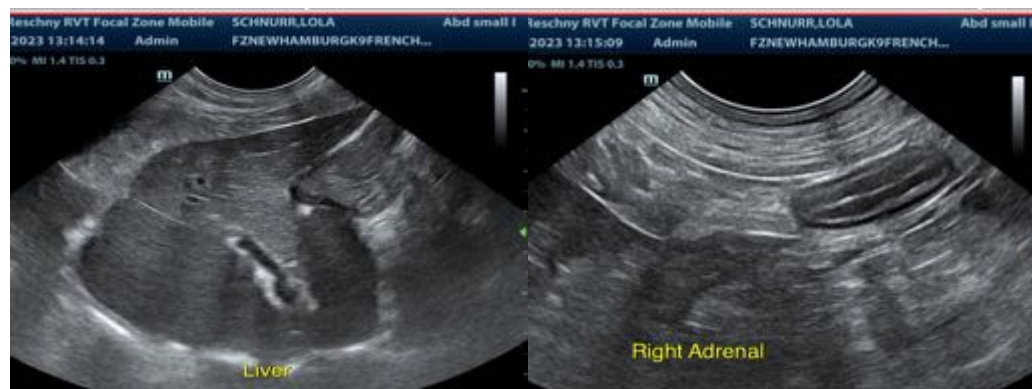
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**INVOICE**

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**DATE**

4.21.23





**PATIENT**

Lola Schnurr

**SPECIES**

Canine

**BREED**

Fr Bulldog

**SEX**

Female Spayed

**AGE**

7 years

**WEIGHT**

11.4 kg

**INTERPRETED BY**

Jessica Midence,  
DVM, DACVIM  
(SAIM)

**IMAGING PERFORMED BY**

Kelly Reschny

**HOSPITAL NAME**

New Hamburg VC

**REFERRING VET**

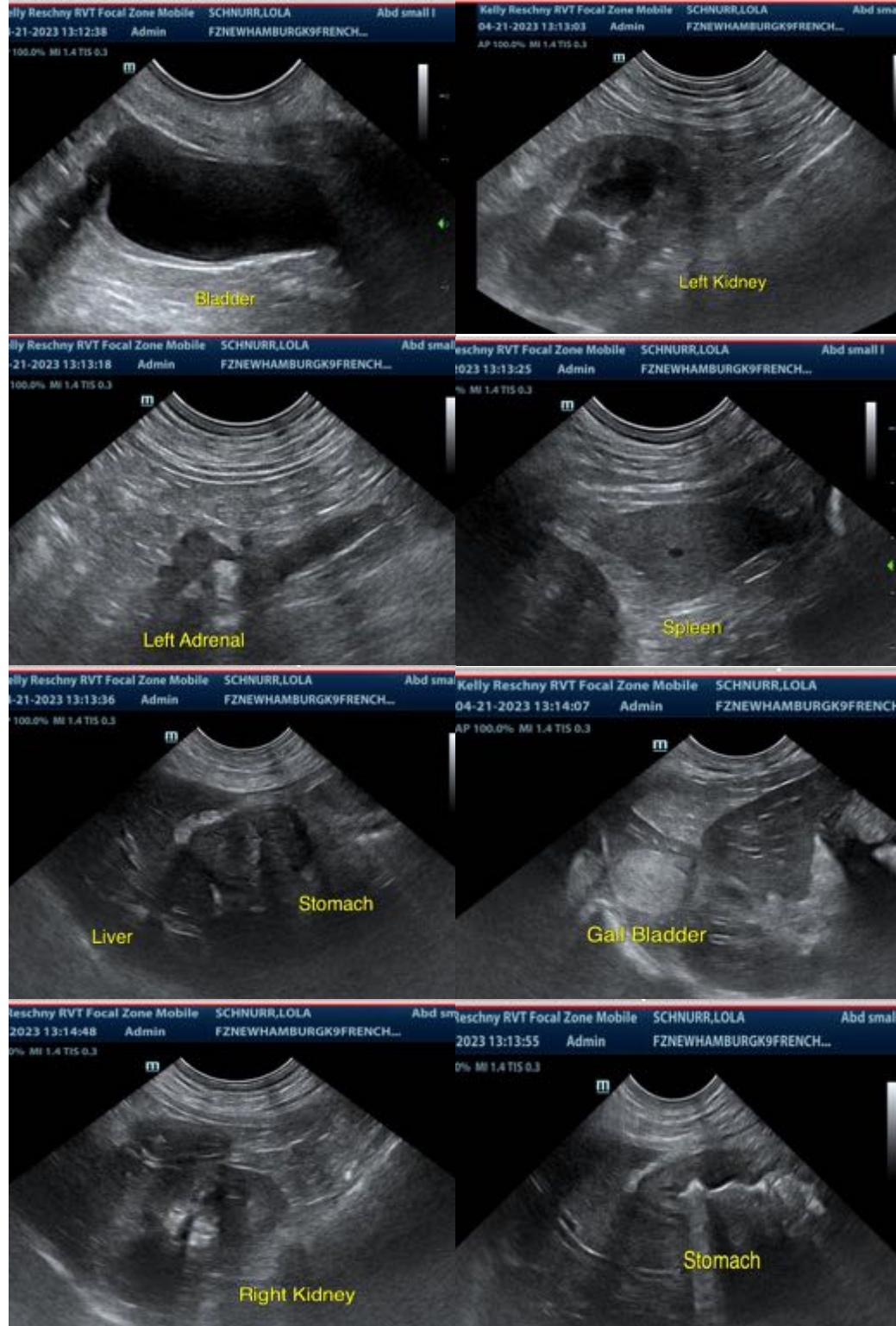
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**INVOICE**

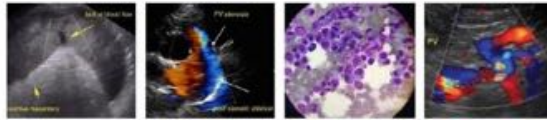
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**DATE**

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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.



**PATIENT**

Lola Schnurr

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.

**SPECIES**

Canine

Jessica Midence, DVM, DACVIM (SAIM)  
[info@SonoPath.com](mailto:info@SonoPath.com)

**BREED**

Fr Bulldog

**SEX**

Female Spayed

**AGE**

7 years

**WEIGHT**

11.4 kg

**INTERPRETED BY**

Jessica Midence,  
DVM, DACVIM  
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**IMAGING  
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Kelly Reschny

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