



## PATIENT PRESENTING CLINICAL SIGNS

Sophie Hallihan History: Vomiting 1-2x daily for 4 days

## SPECIES ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

### Canine *Urinary System*

The urinary bladder wall is normal in thickness. The mucosal surface is smooth. The bladder is moderately distended. A small amount of suspended echogenic debris is observed within the lumen. No cystic calculi are observed. The region of the trigone is normal.

### BREED

Golden Retriever

The left kidney is normal in size (7.32 cm in length) with a normal shape, architecture and smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with minimal loss of corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter. Renal vasculature is normal.

### SEX

Spayed Female

The right kidney is normal in size (7.34 cm in length) with a normal shape, architecture and smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with minimal loss of corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter. Renal vasculature is normal.

### AGE

9 years 3 mos

### *Adrenal Glands*

The left adrenal gland is normal in size (0.57 cm at cranial pole) (0.67 cm at caudal pole) with a normal shape and homogenous parenchyma. The glandular echogenicity and detail are unremarkable. Capsule, cortex, and medullary definition are normal. The phrenicoabdominal vein and surrounding vasculature are normal.

### WEIGHT

94.3

## INTERPRETED BY

The region of the right adrenal gland is evaluated. No obvious pathology is observed in this region.

Andrea Nicastro, DVM,  
Diplomate ACVIM  
(Small Animal Internal  
Medicine)

### *Spleen*

The spleen is normal in size (1.73 cm in width at the level of the hilus) with a normal capsular contour. There is appropriate echogenicity and echotexture. No focal lesions are observed. Splenic vasculature is normal.

## IMAGING PERFORMED BY

Heather

### *Liver*

The liver is subjectively normal in size with normal contours and structure. There is appropriate echogenicity and echotexture. No overt structural evidence of inflammatory, infiltrative, or regenerative pathology is evident. Vascular and biliary tracts are of normal volume with no evidence of congestion.

## HOSPITAL NAME

Animal Care Clinic of  
Flanders

The gallbladder lumen is moderately distended. The wall is thin and smooth. Luminal contents are mostly anechoic. The cystic and common bile ducts are normal/not seen.

### *Gastrointestinal*

## REFERRING VET

Dr. Hallihan

The gastric lumen is mildly distended with ingesta. The gastric wall is normal in thickness with a normal layering pattern. The small intestinal lumen is not dilated. The small intestinal wall is normal in thickness with a normal layering pattern and appropriate mural detail. Discreet masses are not identified. The colonic wall is normal. There is no evidence of an obstructive pattern.

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### *Pancreas*

The region of the pancreas is isoechoic relative to surrounding omental fat. No obvious parenchymal abnormalities are observed. There is no evidence of regional inflammation or effusion.

## DATE

3-28-26

### *Lymph Nodes*

The abdominal lymph nodes are normal/not visible.



**PATIENT**

Sophie Hallihan

**Free Abdomen**

The peritoneal cavity is normal. There is no evidence of inflammation or effusion.

**SPECIES**

Canine

**ULTRASONOGRAPHIC FINDINGS**

Structurally unremarkable abdomen.

**BREED**

Golden Retriever

\*An obvious cause for the patient's clinical signs is not definitively identified in this study. Considerations include dietary indiscretion, toxicity, food allergy/intolerance, inflammatory bowel disease, infectious/parasitic disease, underlying metabolic issue, other.

**SEX**

Spayed Female

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

- A fecal evaluation for ova and Giardia is recommended, along with baseline lab work (including a CBC, chemistry panel, urinalysis, and T4).
- Supportive care for acute gastroenteritis is recommended.
- If clinical signs persist and the above diagnostics are inconclusive, further GI work-up (i.e., resting cortisol level, GI panel, +/- endoscopic or surgical GI biopsies) may be indicated.

**AGE**

9 years 3 mos

**WEIGHT**

94.3

**INTERPRETED BY**

Andrea Nicastro, DVM,  
Diplomate ACVIM  
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Medicine)

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Heather

**HOSPITAL NAME**

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**REFERRING VET**

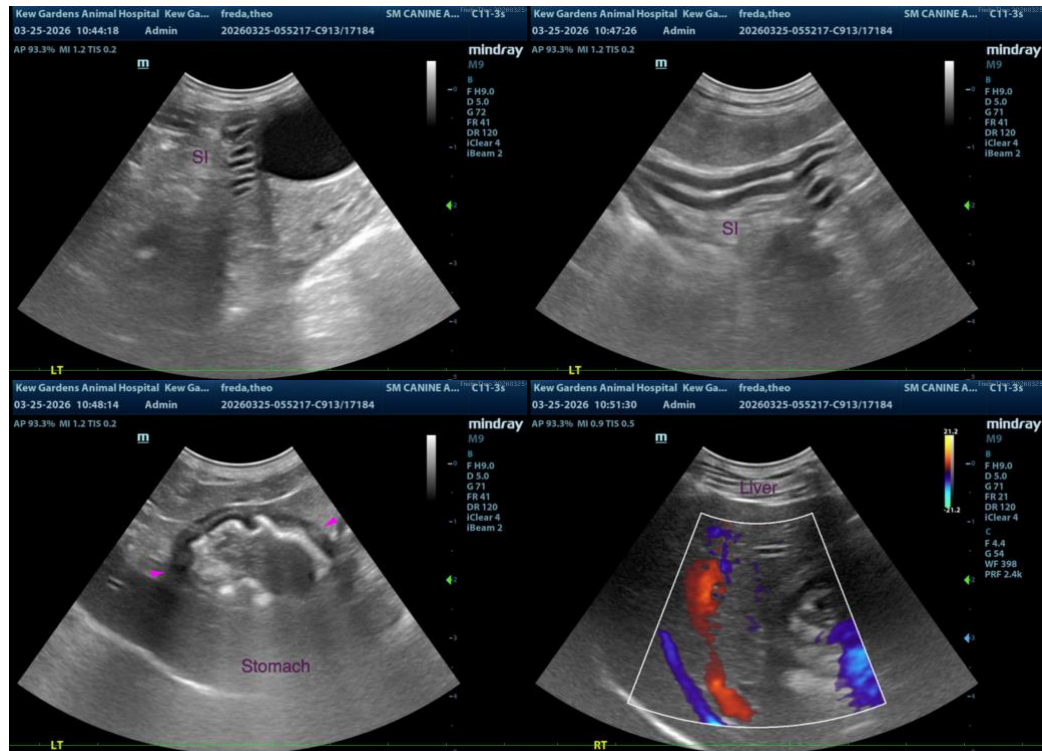
Dr. Hallihan

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**DATE**

3-28-26





**PATIENT**

Sophie Hallihan

**SPECIES**

Canine

**BREED**

Golden Retriever

**SEX**

Spayed Female

**AGE**

9 years 3 mos

**WEIGHT**

94.3

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PERFORMED BY**

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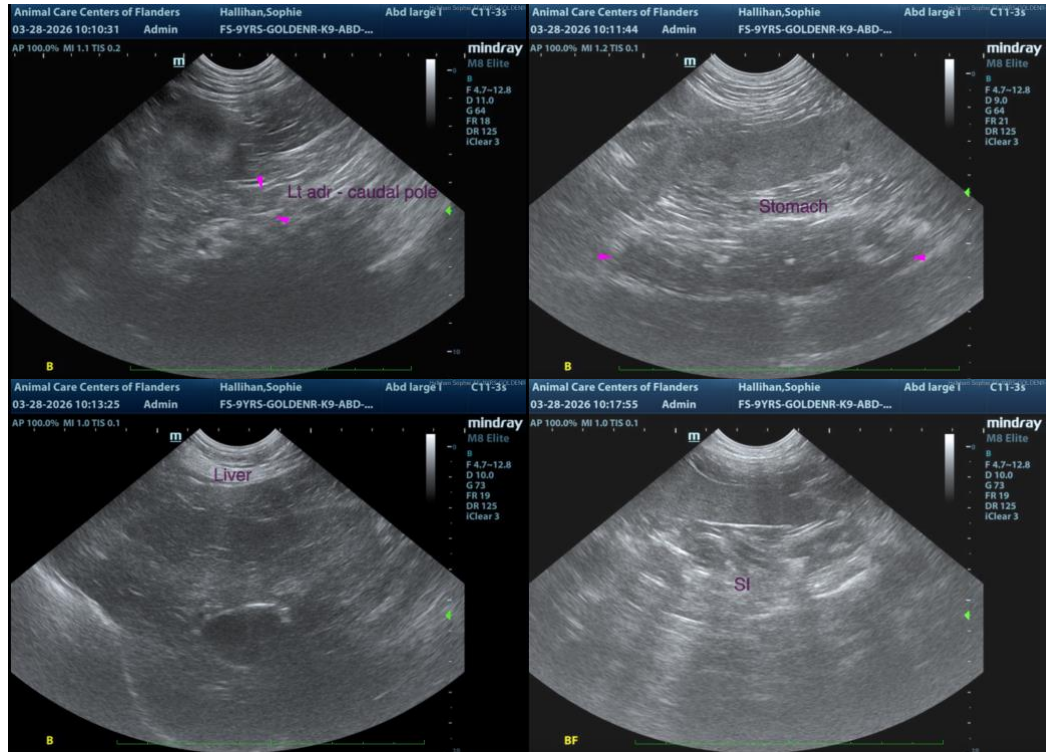
Dr. Hallihan

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**DATE**

3-28-26



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.

**Andrea Nicastro, MPH, DVM, Diplomate DACVIM (Small Animal Internal Medicine)**  
info@SonoPath.com