


PATIENT PRESENTING CLINICAL SIGNS

Winchester Soto History: Vomiting, distended abdomen, anorexia.

SPECIES Physical Examination: N/A.

Canine Urinalysis: N/A.

CBC: N/A.

BREED Serum Biochemistry: N/A.

Whippet Radiographic Findings: N/A.

SEX

MN

AGE

6 years

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
Urinary System

Full urinary bladder with a normal thickness and appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

WEIGHT Normal trigone area, proximal urethra (0.6 cm), and iliac blood vessels.

22 # Normal iliac lymph nodes (2 cm). Ureters not visualized.

Normal renal size (left 4.5 cm, right 5 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

INTERPRETED BY

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Reproductive System

Small hypoechoic prostate (1 cm).

IMAGING PERFORMED BY

Sonya Myers, DVM

Adrenal Glands

Normal shape, echogenic appearance, size, and position. Left 0.6/0.54 cm, right 0.48 cm.

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Spleen

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Normal size and echogenic appearance. Smooth homogenous parenchyma, smooth curvi-linear capsule, and normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted

REFERRING VET

Dr Caja

Liver

Normal size, echogenic appearance, and portal markings. No nodules or masses evident. Full gall bladder containing normal anechoic bile. Normal thickness and echogenic appearance of the gall bladder wall. Normal bile duct (0.2 cm).

INVOICE

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Gastrointestinal
DATE

6/24/22

Normal appearance of the, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (jejunum 0.36 cm, colon 0.24 cm) and peristaltic activity, and no distension of the lumen. Thickening of the stomach (0.63 cm) and duodenum (0.53 cm) with no loss of layering or distension of the lumen. Fluid filled stomach with no obvious foreign body evident.


PATIENT *Pancreas*

Winchester Soto

Normal size and echogenic appearance. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SPECIES *Free Abdomen*

Canine

Normal mesenteric lymph nodes (3 cm).
No ascites.

BREED

Whippet

ULTRASONOGRAPHIC FINDINGS
SEX

Primary Findings:

MN

- Gastro-duodenopathy
-

AGE

6 years

Secondary Findings:

- None.

WEIGHT

22 #

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS
INTERPRETED BY

The most likely etiology for the gastro-duodenopathy would be non-specific conditions (viral, bacterial, helminths, toxins, dietary indiscretion), with *Helicobacter* gastritis, ulcerative disease, inflammatory bowel disease, and dietary hypersensitivity differential diagnoses.

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Further assessment would be fecal analysis and if there is not a satisfactory improvement then endoscopy of the upper GI tract with biopsies. Although there is no obvious gastric outflow tract obstruction, repeating the ultrasound after 24 hours and if there is still ongoing fluid distension, then a laparotomy should be considered.

IMAGING PERFORMED BY

Sonya Myers, DVM

HOSPITAL NAME

Specific therapy would be dependent on an etiological diagnosis. Symptomatic therapy would be fluid therapy and correction of electrolyte anomalies (as needed), anti-emetics, gastric protectants, and an intestinal diet,

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PATIENT **IMAGES**
 Winchester Soto **Stomach**

SPECIES

Canine

BREED

Whippet

SEX

MN

AGE

6 years

WEIGHT

22 #

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PATIENT Duodenum

Winchester Soto

SPECIES

Canine

BREED

Whippet

SEX

MN

AGE

6 years

WEIGHT

22 #



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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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