
PATIENT PRESENTING CLINICAL SIGNS

PATIENT
 Briar Rose Fullmer
SPECIES
 Canine
BREED
 Golden retriever

PRESENTING CLINICAL SIGNS
 History: Acute onset vomiting and diarrhea. Resected intussusception in January.
 Physical Examination: Hard object palpable.
 Urinalysis: N/A.
 CBC: N/A.
 Serum Biochemistry: N/A.
 Radiographic Findings: N/A.

SEX ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

SEX
 Female
Age
 5 months

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.
 Normal trigone area, proximal urethra (0.1 cm), and iliac blood vessels.
 Normal iliac lymph nodes (left 2.1 cm). Ureters not visualized.
 Normal renal size (left 4.9 cm, right 5.1 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

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 MMedVet (Med), PhD,
 Dipl. ECVIM

Reproductive System

N/A.

Adrenal Glands

Normal position, echogenic appearance, shape, and size. Left 0.41/0.5 cm, right 0.42/0.4 cm.

Spleen

Normal size (0.7 cm) and echogenic appearance. Smooth homogenous parenchyma, regular curvilinear capsule, and normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes evident.

Liver

Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. 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).

Gastrointestinal

Normal appearance of the duodenum, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (duodenum 0.37 cm, colon 0.23 cm) and peristaltic activity, and no distension of the lumen. Thickening of the stomach (0.8 cm) with no loss of layering. Large intussusception in the small intestine with the rest of the intestine having a normal thickness (0.21 cm) and layering.

IMAGING PERFORMED BY

Sonya Myers, DVM

HOSPITAL NAME

Oviedo Veterinary Care
and Emergency

REFERRING VET

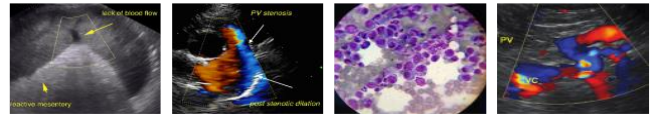
Dr Caja

INVOICE

303990

DATE

3/9/23


PATIENT *Pancreas*

Briar Rose Fullmer

Normal size (right 1.1 cm) and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SPECIES
Free Abdomen

Canine

Mesenteric lymphadenomegaly (1.4 x 2.3 cm) with rounded shape and hypoechogenic appearance.

BREED

Small amount of acellular ascites present.

Golden retriever

ULTRASONOGRAPHIC FINDINGS
SEX

Primary Findings:

Female

- Intussusception.
- Gastritis.
- Mesenteric lymphadenomegaly.
- Ascites.

Age

5 months

Secondary Findings:

- None.

WEIGHT

10 #

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

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 MMedVet (Med), PhD,
 Dipl. ECVIM

The most likely etiology for the gastritis would be non-specific – dietary indiscretion, toxins, viral, helminths.

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Both the ascites and mesenteric lymphadenomegaly can be ascribed as secondary to the intussusception, with peritonitis and lymphadenitis differential diagnoses, respectively.

Sonya Myers, DVM

Further assessment that could be considered would be analysis of the ascitic fluid and FNA cytology of the lymph nodes.

HOSPITAL NAME

Specific therapy would be laparotomy.

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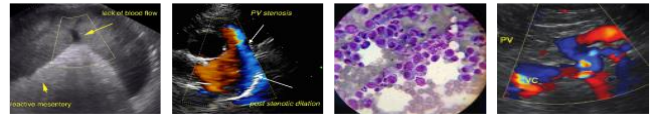
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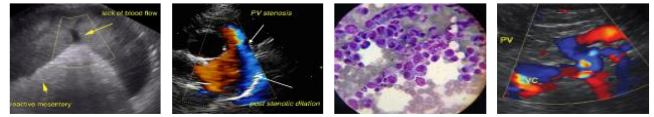
IMAGES

Intussusception



Stomach





PATIENT

Mesenteric lymph nodes

Briar Rose Fullmer

SPECIES

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SEX

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Ascites

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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.

Remo Lobetti, BVSc, MMedVet (Med), PhD, Dipl. ECVIM (Internal Medicine)
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