

PATIENT PRESENTING CLINICAL SIGNS

Po Chasteen History: Diarrhea past 3 weeks which responded to metronidazole but relapsed once course was completed. No response to Tylan powder and probiotic. GI panel pending.

SPECIES Physical Examination: N/A.

Canine Urinalysis: N/A.

BREED CBC: N/A.

Chinese Pug Serum Biochemistry: N/A.

Radiographic Findings: N/A.

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ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

AGE *Urinary System*

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

WEIGHT

24 #

Normal trigone area, proximal urethra, and iliac blood vessels.

Normal iliac lymph nodes. Ureters not visualized.

INTERPRETED BY

Remo Lobetti, BVSc,
MMedVet (Med), PhD,
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Normal renal size, echogenic appearance, cortico-medullary differentiation, capsule, and pelvis.

Reproductive System

N/A.

IMAGING PERFORMED BY

Ellen Puthoff

Adrenal Glands

Normal shape, position, echogenic appearance, and size.

Spleen

HOSPITAL NAME

Kings Veterinary Hospital

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

REFERRING VET

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Liver

Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident. Full gall bladder containing normal anechoic bile. Normal appearance and thickness of the gall bladder wall. Normal bile duct.

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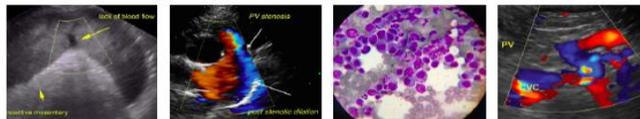
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Gastrointestinal

DATE

8/26/22

Normal appearance of the stomach, ileo-cecal junction, and colon with no loss of layering, normal wall thickness and peristaltic activity, and no distension of the lumen. Normal thickness of the duodenum and small intestine with a prominent hypoechoic appearance of the submucosal layer but with no loss of layering or distension of the lumen. Ingesta within the stomach.



PATIENT *Pancreas*

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

SPECIES *Free Abdomen*

Canine No mesenteric lymphadenomegaly.
No ascites.

BREED

Chinese Pug

ULTRASONOGRAPHIC FINDINGS

Primary findings:

- Enteropathy.

Secondary findings:

- None.

SEX

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Etiologies for the enteropathy would be inflammatory bowel disease, dietary hypersensitivity, and parasitic enteritis.

Further assessment needs to be based on the pending GI panel results but could include endoscopy of the upper GI tract with biopsies.

Specific therapy would be dependent on an etiological diagnosis.

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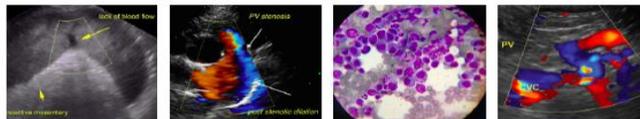
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PATIENT

Po Chasteen

IMAGES

Small intestine

SPECIES

Canine

BREED

Chinese Pug

SEX

MN

AGE

1 year

WEIGHT

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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.

IMAGING PERFORMED BY

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