



PATIENT PRESENTING CLINICAL SIGNS

Ruby Chung History: Acute onset hemorrhagic diarrhea. Previous episode few months ago that responded to dietary change. IBD suspected on testing.

SPECIES Physical Examination: N/A.

Canine Urinalysis: N/A.

BREED CBC: N/A.

Pomeranian Serum Biochemistry: N/A.

Radiographic Findings: N/A.

SEX

FS

AGE

13 years

WEIGHT

11.3 #

INTERPRETED BY

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

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

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

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

Normal iliac lymph nodes. Ureters not visualized.

Normal renal size with increased echogenic appearance, some loss of cortico-medullary differentiation, and normal pelvis and capsule.

Reproductive System

N/A.

Adrenal Glands

Normal shape, echogenic appearance, size, and position. Left 1.24 cm, right 1.3 cm.

Spleen

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.

Liver

Normal size, echogenic appearance, and portal markings. No nodules or masses evident. Full gall bladder containing moderate amount of hyperechoic non-adherent sediment. Normal thickness and appearance of the gall bladder wall. Normal bile duct.

Gastrointestinal

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness and peristaltic activity, and no distension of the lumen. Fluid/ingesta within the stomach and small intestine.

IMAGING PERFORMED BY

Dr Paul Kim

HOSPITAL NAME

Ridgefield Park Animal
Hospital

REFERRING VET

Dr Paul Kim

INVOICE

302769

DATE

2/19/22



PATIENT *Pancreas*

Ruby Chung Normal size (left 0.9 cm) and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SPECIES *Free Abdomen*

Canine No mesenteric lymphadenomegaly.
No ascites.

BREED

Pomeranian

ULTRASONOGRAPHIC FINDINGS

Primary Findings:

- Fluid within the GI tract.

Secondary Findings:

- Age-related renal changes.
- Gall bladder sediment.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The fluid within the GI tract can be considered a non-specific finding and with the history, most likely from acute non-specific enteritis (viral, bacterial, protozoal, helminths, dietary indiscretion, toxins) with inflammatory bowel disease and dietary hypersensitivity, less likely differential diagnoses.

Further assessment would be fecal analysis.

Specific therapy would be dependent on an etiological diagnosis. Symptomatic management would be intestinal diet, anti-emetics, and GI tract protectants/absorbents. Ursodiol can be considered for the gall bladder sediment.

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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.

REFERRING VET

Dr Paul Kim

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.

INVOICE

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