



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Arnold Morand History: Acute onset vomiting several times with no dietary indiscretion. Has responded to symptomatic therapy.

SPECIES Canine Physical Examination: Abdominal pain.

Urinalysis: N/A.

BREED Coton de Tulear CBC: N/A.

Serum Biochemistry: N/A.

Radiographic Findings: Distended colon.

SEX

MN

Age

5 years

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Full urinary bladder with a normal thickness and appearance of the wall. Small amount of hyperechogenic sediment present. No uroliths evident.

WEIGHT

9 kg

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

Normal iliac lymph nodes. Ureters not visualized.

INTERPRETED BY

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

Normal renal size (left 4.7 cm, right 4.3 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

Reproductive System

Small hypoechogenic prostate (0.8 cm).

IMAGING PERFORMED BY

Dr Sarah Barthelemy

Adrenal Glands

Normal position, echogenic appearance, shape, and size. Left 0.34/43 cm, right 0.39 cm.

HOSPITAL NAME

Woodlands Veterinary
Hospital

Spleen

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

Dr Leboldus

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.

INVOICE

303785

Gastrointestinal

DATE

1/18/23

Normal appearance of the stomach, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness and peristalsis, and no distension of the lumen. Fluid-filled hypomotile duodenum with normal wall thickness, no loss of layering, and no presence of a foreign body. Fecal material within the colon.



PATIENT *Pancreas*

Arnold Morand Normal size and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SPECIES *Free Abdomen*

Canine Normal mesenteric lymph node (0.6 cm).
No ascites.

BREED

Coton de Tulear

ULTRASONOGRAPHIC FINDINGS

SEX

Primary Findings:

MN

- Duodenal ileus.

Age

Secondary Findings:

5 years

- None.

WEIGHT

9 kg

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

With the history and appearance of the duodenum the most likely etiology would be non-specific gastroenteritis (viral, bacteria, protozoal, helminths, toxins).

Further assessment that could be considered would be fecal analysis.

Therapy would to continue with the current treatment and possible add metoclopramide.

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PATIENT

Arnold Morand

SPECIES

Canine

BREED

Coton de Tulear

SEX

MN

Age

5 years

WEIGHT

9 kg

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IMAGES

Duodenum



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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