



PATIENT PRESENTING CLINICAL SIGNS

Callie Montreuil History: chronic diarrhea since Tuesday,
Abnormal PE/Chem/CBC/UA Results: BW unremarkable including cpli, x-rays sent to evaluate abdomen and chest

SPECIES RADIOGRAPHIC STUDY OF THORAX AND ABDOMEN

Canine The body condition score is 7/9 with smooth alternating layers of fat and soft tissue opacity.

BREED The bony structures appear physiological.

Border Collie **Thorax:**

SEX The lungs are in contact with the thoracic boundaries and the tips are pointed. The lobar vessels are clearly visible to the tertiary branches.

Spayed Female The cranial mediastinum is of physiological size and opacity. The trachea is air filled and has a homogeneous and physiological height.

AGE The cardiac silhouette occupies 75% of the chest height and 2.5 intercostal spaces. No chamber or outflow tract enlargement is evident.

8 Years **Abdomen:**

INTERPRETED BY The abdominal detail is good; diaphragm and abdominal wall are intact.

Heike Rudolf, DVM, Dr. med. Vet., DipECVDI DVR The liver is located within the costal arch and the caudo-ventral lobe is pointed.
The spleen appears physiological.

HOSPITAL NAME The stomach is moderately filled with fluid and air; the small intestinal loops occupy the central abdomen and appear of homogeneous and physiological size. Especially the colon is distended and the entire colon as well as cecum and rectum contain gas; wall thickens appears physiological.

REFERRING VET The left kidney appears physiological, the right renal shadow is obscured by intestinal loops. The bladder is located in the abdominal cavity and contains a moderate amount of homogeneous fluid opacity.

Dr. Masoud

RADIOGRAPHIC DIAGNOSIS

- INVOICE**
- Gas in large intestine

12804

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

DATE

8/27/21



PATIENT Callie Montreuil
 The large intestinal gas suggests diarrhea but a cause is not obvious to me. Abdominal ultrasound is recommended to assess GIT wall thickness and layering. Should the signs persist on conservative treatment, biopsies will have to be obtained to differentiate between infection and inflammation (e.g. eosinophilic).

SPECIES TECHNICAL COMMENTS

Canine Marked rotation both lateral views.

BREED

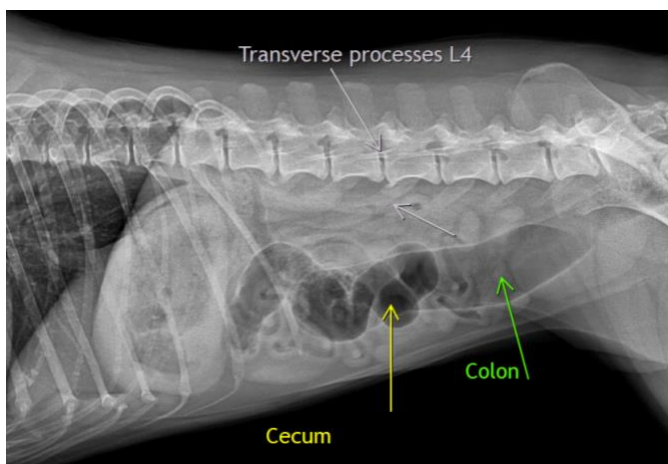
Border Collie

SEX

Spayed Female

AGE

8 Years



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.

INTERPRETED BY

Heike Rudolf, DVM,
 Dr. med. Vet.,
 DipECVDI DVR

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.

HOSPITAL NAME

St. Catharine's AH

Heike Rudolf, DVM, Dr. med. vet., DipECVDI, DVR
 dr.h.rudorf@gmail.com

REFERRING VET

Dr. Masoud

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