



PATIENT

Bella Chapelle

PRESENTING CLINICAL SIGNS

Was regurgitate for 3 days in a row one week ago, Pepcid AC given, was fine for 4 days then start regurgitate one again today. Regurgitate undigested food then ate it. Normal activity level. eating fine. No diarrhea. Was eating grass one week ago.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: Blood work in house indicate dehydration, increase in Lipase 183 (0-125), otherwise unremarkable / normal.

BREED

Border Collie Mix

Neck and thorax: both lateral recumbencies

Abdomen: both lateral and VD recumbency

RADIOGRAPHIC FINDINGS

SEX

Female Spayed

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

The bony structures appear physiological.

Thorax

AGE

7

The lungs are in contact with the thoracic boundaries and the tips are pointed. The lobar vessels are clearly visible to the tertiary branches. The bronchial tree is thin walled and tapers uniformly towards the periphery.

INTERPRETED BY

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

The cranial mediastinum is of physiological size and opacity. The trachea diverges slightly from the thoracic vertebrae and dips at the carina. An esophageal shadow is not obvious.

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

HOSPITAL NAME

St. Catherine's Animal
Hospital

Abdomen

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

The liver is located within the costal arch and the caudo-ventral lobe is pointed.

The spleen appears physiological.

REFERRING VET

Dr. Bekhit

The stomach is moderately full and contains a mixture of food, liquid and air. Distribution and size of the small intestinal loops appear physiological, and the position of the intestinal gas varies in the three views. However, one loop in the mid-dorsal abdomen appears persistently larger than the rest. Colon and rectum contain a moderate amount of formed fecal matter.

INVOICE

52773

Both renal shadows have a physiological size, shape and opacity; the surfaces are smooth. The bladder is located in the abdominal cavity and contains a moderate amount of homogeneous fluid opacity.

The sublumbar region appears physiological.

DATE

7-8-22

RADIOGRAPHIC DIAGNOSIS

- One small intestinal loop on the upper limit of the physiological range



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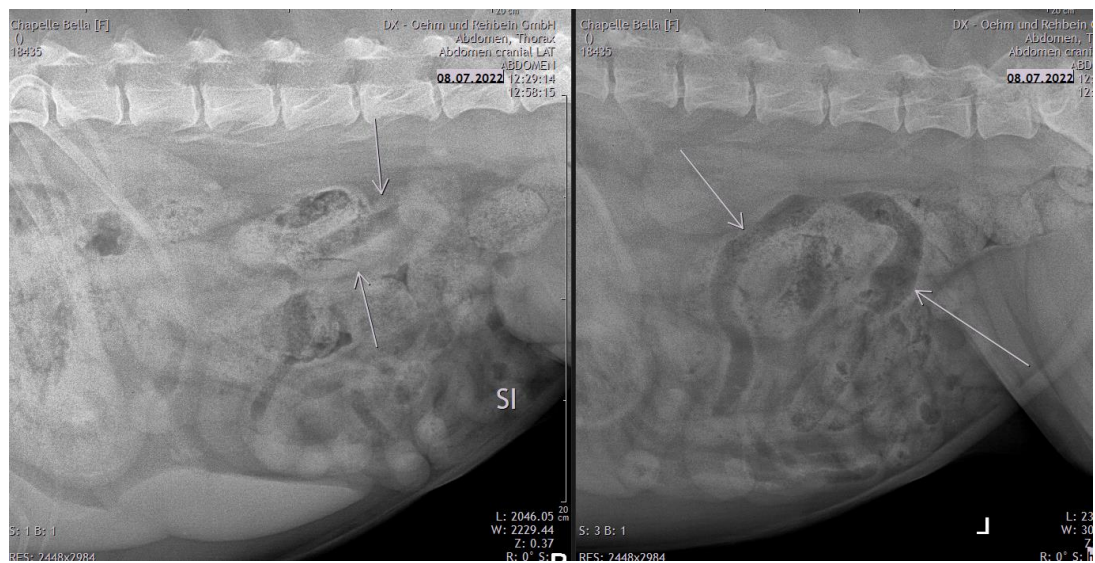
7-8-22

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

I can see no obvious cause for the regurgitation. The small intestinal loop in the dorsal abdomen could be caused by peristaltic waves but abdominal ultrasound is recommended to assess gastro-intestinal wall thickness and -layering. Gastro-esophagoscopy will help identify esophageal inflammation due to a sliding hiatal hernia. A Barium swallow viewed with fluoroscopy is the only way to detect esophageal motility disorders.

TECHNICAL COMMENTS

The diaphragm is not included.



The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. 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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