



PATIENT

Lucy Manojlovic

PRESENTING CLINICAL SIGNS

Medical Hx: Diarrhea started this morning around 1:30AM, has had 6 bouts today. Vomited once, yellow bile. Ate breakfast this morning, no vomiting since. Current medications: Apoquel SID Galliprant SID FLuoxetine EOD

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: Bright, alert and responsive. **decreased skin turgor, approx. 5% dehydrated**

RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN

BREED

Brussels Griffon

Right/left lateral and ventrodorsal views of the abdomen and thorax totaling 6 images available for review.

RADIOGRAPHIC FINDINGS

SEX

Female Spayed

Abdomen

The abdominal serosal detail is maintained.

AGE

15

Gastrointestinal aerophagia and turgid appearance of the small intestinal loops is noted. There is no evidence of significant dilation, plication, or radiopaque foreign material within the small intestine.

The large intestine contains a mild amount of fecal matter level with the cecum and ascending colon. The descending colon is mostly empty.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

A small granulated mineral opacity is seen caudal to the left kidney.

Narrowing of the intervertebral disc spaces, vertebral endplate sclerosis, and spondylosis deformans is seen between T12/L13 and T13/L1.

HOSPITAL NAME

DTLAvets

L1/2, L5/6, & L7/S1 present spondylosis deformans as well.

Thorax

Elbow osteoarthritis is noted.

REFERRING VET

Dr. Montoya

The sternal, cranial mediastinal and tracheobronchial lymph nodes are small elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern are uniform and considered within normal limits.

INVOICE

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The cardiovascular structures are within normal limits. The pulmonary inflation is fair to moderate. The pulmonary vasculature is thin.

DATE

4-24-23

The bronchial tree presents with regular branching and tapers uniformly towards the periphery as expected, the bronchial walls are thin and smooth. The bronchus-to-artery ratio is within normal limits.

The lung parenchyma presents the expected architecture and attenuation behavior.

Small incidental gas pockets are seen within the esophageal lumen, there is no evidence of



PATIENT abnormal dilation.

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RADIOGRAPHIC DIAGNOSIS

SPECIES

Canine

- Hypovolemia with underperfusion of the lung.
- Gastrointestinal maldigestion pattern with no signs of mechanical ileus.
- Multiple spondyloses and radiographic signs of chronic intervertebral disc disease.
- Elbow osteoarthritis.

BREED

Brussels Griffon

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study does not support the presence of mechanical ileus. Functional ileus is considered likely. Subileus cannot be ruled out entirely. Further definition by means of abdominal ultrasound is recommended in order to obtain more information about the gastrointestinal tract's content, wall layering, and mobility as well as other potential organ changes including hepatic, pancreatic, and other at least in case of persisting or deteriorating clinical signs.

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REFERRING VET

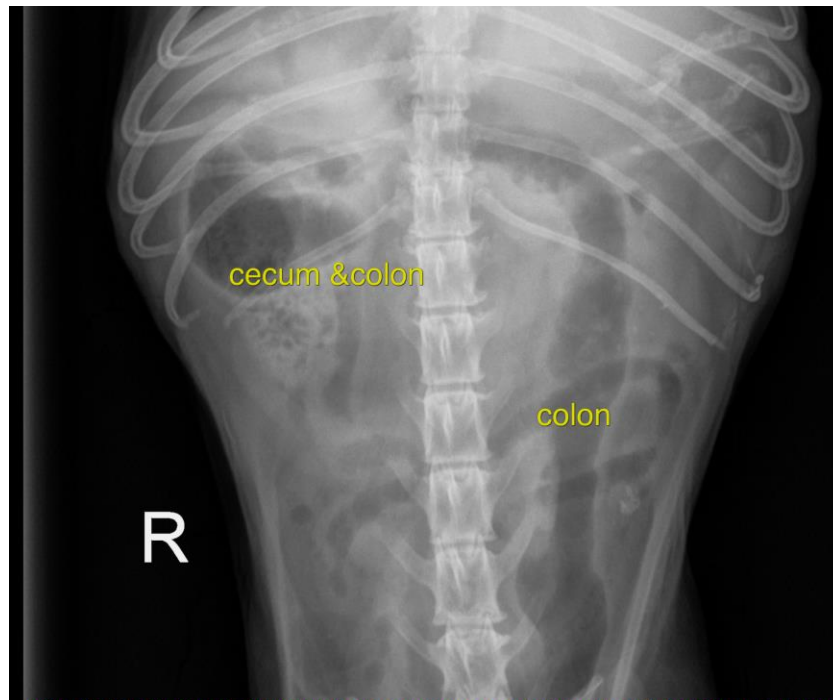
Dr. Montoya

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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.

SPECIES

Canine

Nele Eley, DVM, Dr. med. vet., DipECVDI
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