

**PATIENT**

Phryne Anderson

**PRESENTING CLINICAL SIGNS**

2 days of lethargy, inappetence, vomiting and diarrhea  
Abnormal PE/Chem/CBC/UA Results: just elevated cPLI

**SPECIES**

Canine

**RADIOGRAPHIC STUDY OF THE ABDOMEN**

Right/left lateral and ventrodorsal views of the abdomen totaling 3 images available for review.

**BREED**Olde English  
Sheepdog**RADIOGRAPHIC FINDINGS**

Extensive gastrointestinal aerophagia is noted. Multiple small intestinal loops are mildly dilated with gas. A discrepant gas pattern with clusters of luminal gas bubbles is seen segmentally within the small intestine. No radiopaque foreign material is seen. There is no evidence of plication, yet the small intestinal loops are significantly turgid in appearance.

**SEX**

Spayed Female

The cecum and colon contain gas.

The stomach, gastric outlet, and descending duodenum contain gas as well.

The abdominal serosal detail appears to be mildly reduced in the center of the abdomen.

**AGE**

4 Years

**RADIOGRAPHIC DIAGNOSIS**

- Gastrointestinal aerophagia and radiographic signs of ileus.
- Mildly reduced serosal detail centrally within the abdomen.

**INTERPRETED BY**Nele Eley, DVM  
Dr. med. Vet. DipECVDI**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic study reveals extensive gastrointestinal aerophagia and radiographic signs of ileus. Definitive mechanical ileus however is not seen, and the differential diagnosis includes subileus as well as functional ileus primarily. Further definition by means of abdominal ultrasound is strongly recommended in order to rule out mechanical causes of subileus if not performed already. A radiographic recheck and narrow clinical monitoring could be considered alternatively should ultrasound not be an option.

The reduced serosal detail is likely due to crowding of the intestine in the center of the abdomen. Small amounts of free peritoneal fluid or peritonitis cannot be ruled out entirely.

**REFERRING VET**

Dr. Boctor

**INVOICE**

56939

**DATE**

2-25-23



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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.

**SPECIES**

Canine

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.

**BREED**

Olde English  
Sheepdog

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

Spayed Female

**AGE**

4 Years

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

**HOSPITAL NAME**

St. Catherine's Animal  
Hospital

**REFERRING VET**

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