



PATIENT

Archie Zweiback

PRESENTING CLINICAL SIGNS

Patient has been having soft stool with no form and inappetance for 3-4 weeks. No improvement noted with metronidazole, fortiflora, and bland diets.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: Hypoalbuminemia and hypoproteinemia, leukocytosis with neutrophilia, thrombocytosis. Low folate and cobalamin. Segmented areas of fluid distension in intestinal tract and decreased motility.

RADIOGRAPHIC STUDY OF THE ABDOMEN

BREED

Airdale

Plain study and barium swallow study of the gastrointestinal tract available for review.

RADIOGRAPHIC FINDINGS

SEX

Male

The patient is in thin body condition.

Moderate generalized osteopenia is noted.

There are multiple spondyloses throughout the thoracic and lumbar spine.

AGE

10 Years

The cardiac silhouette is upright and thin. The caudal vena cava and pulmonary vasculature are thin as well.

There is moderate dilation of the large intestine with gas.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

The small intestinal loops appear to be evenly distributed throughout the abdomen and nondilated. No radiopaque foreign material and no plication is seen.

Barium Study

HOSPITAL NAME

Gentle Doctor Animal
Hospital

Gastric contrast media distribution is uniform. The start of the gastric emptying and clearing of the gastric contrast media appear to be mildly delayed yet finally complete.

The small intestinal loops present mild even dilation. Signs of peristalsis are seen. The small intestine is cleared from the contrast media subsequently. However, contrast media remains in a short nondilated small intestinal segment with granulated appearance persistently throughout the study. See image below.

REFERRING VET

Sydney Thorson

The contrast media reaches the colon before the contrast media is cleared from the stomach completely which renders it likely that the small intestinal passage is overall within normal limits.

The cecum is mildly dilated however appears to be cleared from contrast media in appropriate manner and time.

INVOICE

54697

The large intestine presents within normal limits.

RADIOGRAPHIC DIAGNOSIS

DATE

10-18-22

- No radiographic evidence of complete obstructive small intestinal ileus.
- Segmental persistence of contrast media within the small intestine and mildly delayed gastric



PATIENT transit.

Archie Zweiback

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study is negative for complete mechanical ileus. Subileus with impacted granulated material in one short small intestinal segment cannot be ruled out entirely. The adherence of the contrast media to the small intestinal wall may however also be secondary to regional inflammation or incidental. The delayed gastric transit may be due to gastritis / gastroenteritis. No significant gastric or small intestinal dilation and no evidence of a mass effect was found. Consider recheck radiographs in order to determine whether the contrast media has now cleared completely from the short small intestinal segment in the left caudal abdomen.

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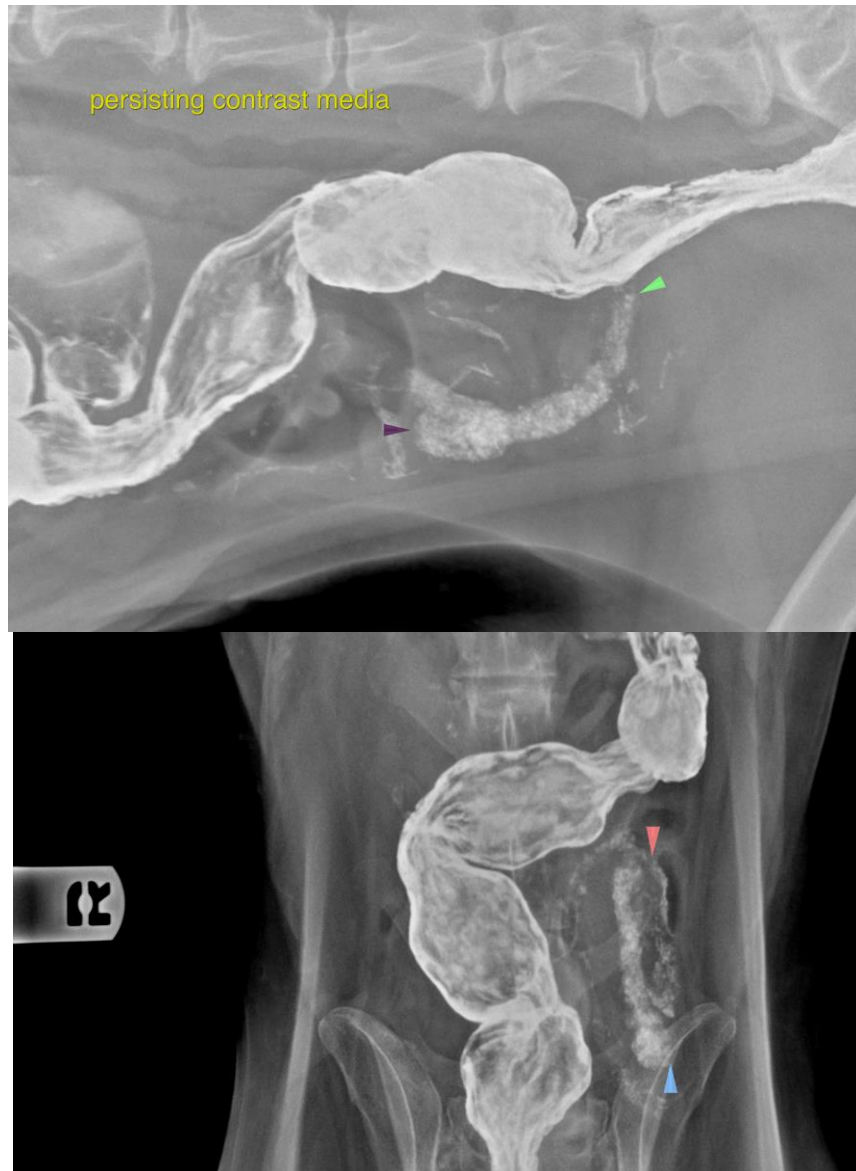
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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