



PATIENT

Vaca Boyle

SPECIES

Feline

BREED

DSH

SEX

Female Spayed

AGE

7Y

WEIGHT

15lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Jennifer and Jessica

HOSPITAL NAME

Northvale Veterinary
Clinic

REFERRING VET

Dr. Stefanie Simon

INVOICE

75225

DATE

6-1-26

PRESENTING CLINICAL SIGNS

Possible hematemesis for 24 hours.

Abnormal PE/Chem/CBC/UA Results: 3+ struvite crystalluria, trace hematuria, 2-5 RBC, 2+ proteinuria, USG 1.036, pH 6.5. CBC/Chem/T4 wnl.

RADIOGRAPHS OF THE ABDOMEN

R/L lateral and VD, totaling four radiographs provided for interpretation.

RADIOGRAPHIC FINDINGS

The body condition score is 8/9 with smooth, alternating layers of fat and soft tissue opacity.

The bony structures appear physiological.

The abdominal organs are surrounded by fat; diaphragm and abdominal wall are intact.

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

The head of the spleen is small. Caudally this is followed by an ovoid soft tissue opacity lateral to the left kidney.

The stomach is moderately distended with food and air. On the VD view the pyloric wall appears slightly thicker on the medial aspect. Distribution and size of the small intestinal loops appear physiological. A gas pocket is present in the desc. colon.

Both renal shadows have a physiological size, shape and opacity. The bladder is small and a faint, mineral opacity is present in the cranial half.

The sublumbar region appears physiological.

RADIOGRAPHIC DIAGNOSIS

- Variation in pyloric wall thickness
- Possible splenomegaly
- Possible mass lesion lateral to left kidney
- Obesity

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Variations in gastric wall thickens can depend on contractions and filling. Abdominal ultrasound is recommended to assess GIT wall layering and thickness. Should the appearance be physiological and the hematemesis continue, gastroscopy is recommended to look for ulcerations and masses. Assessment of the left cranial abdomen is necessary to rule out splenic, pancreatic and mesenteric disease.

Obesity is known to impair lung function; weight control is strongly recommended.



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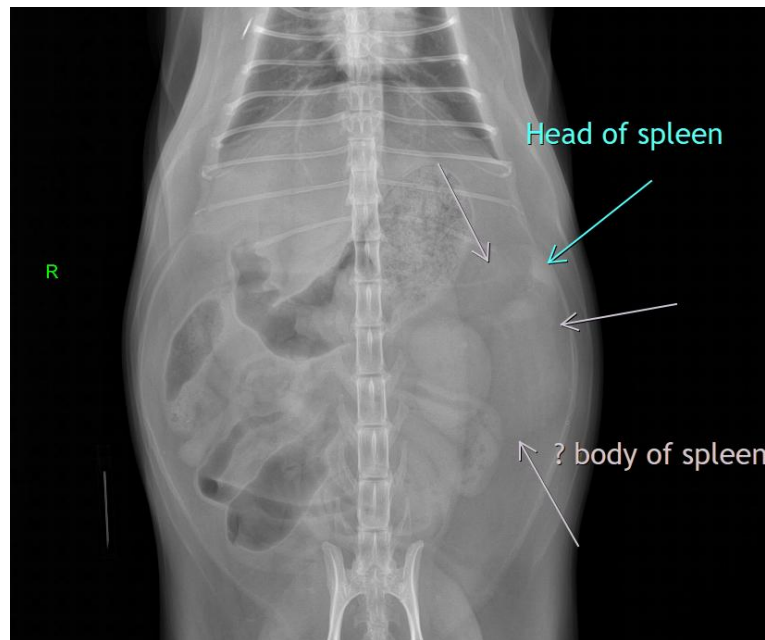
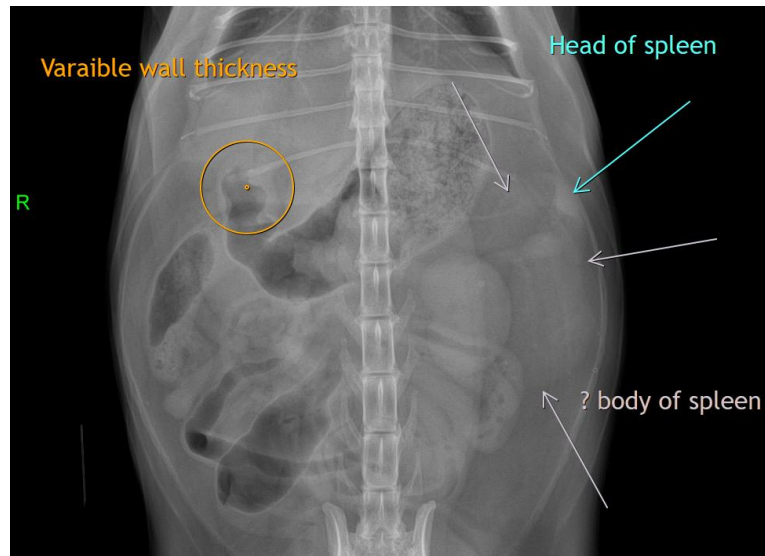
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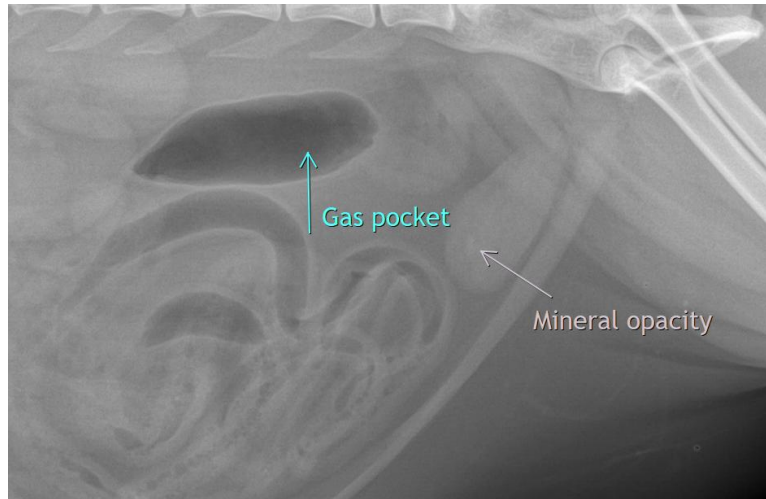
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Heike Rudolf, DVM, Dr. med. vet., DipECVDI, DVR
info@sonopath.com