



**PATIENT**

Lucy Forbes

**PRESENTING CLINICAL SIGNS**

Chronic vomiting, P likes to eat hair ties

**SPECIES**

Feline

**RADIOGRAPHIC STUDY OF THE ABDOMEN**

Radiographs of the abdomen in three imaging planes are provided for review.

**BREED**

Sphinx

**RADIOGRAPHIC FINDINGS**

The acetabular groove bilaterally is shallow, and the center of the femoral heads is lateral to the dorsal acetabular rim. The right coxofemoral joint presents moderate osteophyte new bone formation.

**SEX**

FS

No abnormalities of the extraabdominal soft tissues are noted. The abdominal wall is smooth and thin.

The serosal detail is maintained throughout the peritoneal and retroperitoneal space.

The liver is appropriate in position, size and presents uniform opacity.

**AGE**

6.5 Years

The splenic head is in the anticipated position and within normal limits for size and opacity.

The kidneys are only partially appreciated in the lateral projection and the volume appears small. The urinary bladder is significantly dilated. No radiopaque calculi are noted throughout the upper and lower urinary tract.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

The stomach is in its anticipated position. The gastric rugal folds are accentuated by advanced mineralization.

**HOSPITAL NAME**

Boca Park Animal  
Hospital

The small intestinal loops are crowding in the mid abdomen, due to mass effect by the urinary bladder.

The colon is seen in the expected position and presents with appropriate content.

**REFERRING VET**

Laura Warren

**RADIOGRAPHIC DIAGNOSIS**

- Mineralization gastric rugal folds
- Suspect chronic nephropathy
- Bilateral hip dysplasia

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**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The most likely underlying cause for the gastric rugal fold mineralization is uremic gastropathy, due to renal secondary hyperparathyroidism. Hypercalcemia due to vitamin D toxicity or analogous substances is a potential as well. The potential evidence of chronic nephropathy would support the diagnosis.

**DATE**

1-25-22

The pattern of mineralization and orientation along the rugal folds would be atypical for foreign gastric foreign material.



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If not done so yet, further workup warrants complete blood work and urinalysis for complete renal staging. Rule out exogenous vitamin D supply as well.

Ultrasound might be used for further evaluation of the kidneys as well.

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**REFERRING VET**

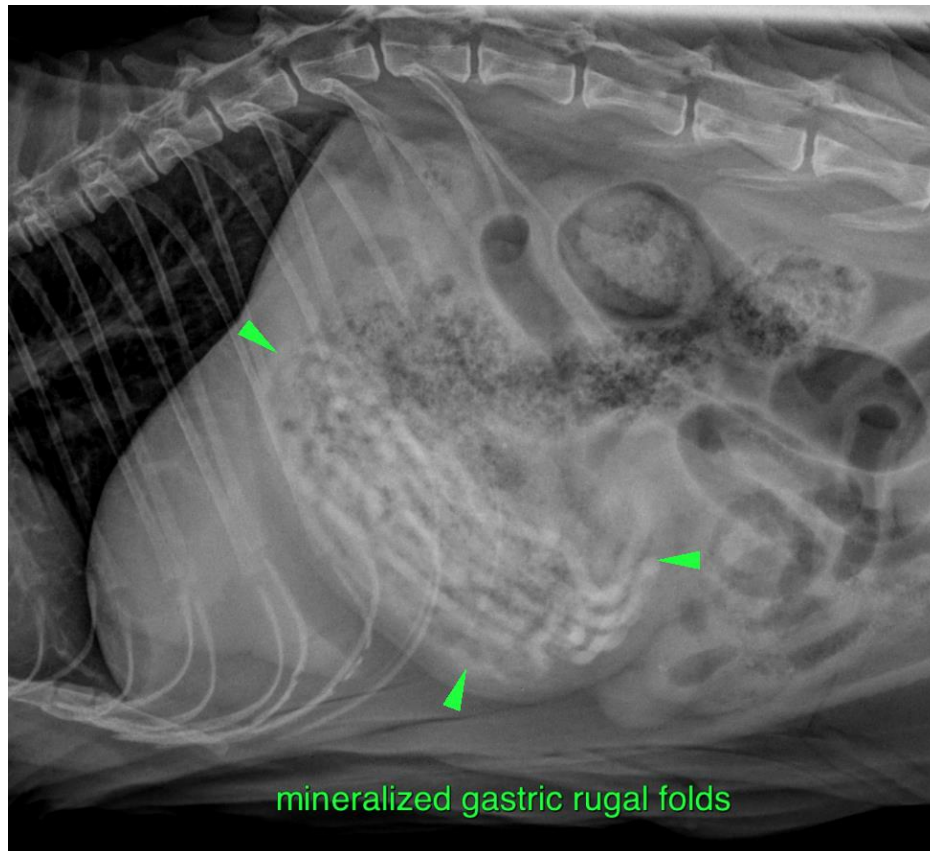
Laura Warren

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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.

**Sebastian Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
sebast.schaub@gmail.com