



**PATIENT**

Brielle Warner

**PRESENTING CLINICAL SIGNS**

Straining for 4 days + hematuria  
 Abnormal PE/Chem/CBC/UA Results: PE- perineal area soaked in urine BW - unremarkable

**SPECIES**

Feline

**RADIOGRAPHIC STUDY OF THE ABDOMEN**

Right/left lateral and ventrodorsal whole body views totaling 3 images available for review.

Abdominal read requested.

**BREED**

Domestic Shorthair

**RADIOGRAPHIC FINDINGS**

The surrounding bony structures are within normal limits.

**SEX**

Female Spayed

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.

**AGE**

2 Years

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

The splenic head is in the anticipated position and within normal limits for size and opacity. The splenic tail is not seen.

**INTERPRETED BY**

Nele Eley, DVM  
 Dr. med. Vet. DipECVDI

Both kidneys are seen and present with normal size, shape, delineation and opacity.

The urinary bladder is only mildly distended. A faint linear mineral opacity is superimposed onto the urinary bladder.

**HOSPITAL NAME**

St. Catharine's Animal  
 Hospital

The stomach is in its anticipated position and presents normal content.

The small intestinal loops are of even diameter and non-dilated, a small amount of gas is seen within the small intestinal loops and considered within normal limits.

The fecal matter within the transverse and descending colon is inspissated.

**REFERRING VET**

Dr. Jui Gokhale

**RADIOGRAPHIC DIAGNOSIS**

- Suspect urinary bladder microlithiasis.
- Dehydration versus coprostatic

**INVOICE**

54021

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

There appears to be a mild amount of mineral opaque material within the urinary bladder. Urinary bladder microlithiasis/urinary bladder sand is considered likely to be present and supports a tentative diagnosis of feline lower urinary tract disease. Concurrent urinary tract infection appears to be a potential. Further definition by means of full urinalysis with or without abdominal ultrasound should be considered.

**DATE**

9-8-22



**PATIENT**

Brielle Warner

**SPECIES**

Feline

**BREED**

Domestic Shorthair

**SEX**

Female Spayed

**AGE**

2 Years

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

**HOSPITAL NAME**

St. Catharine's Animal  
Hospital

**REFERRING VET**

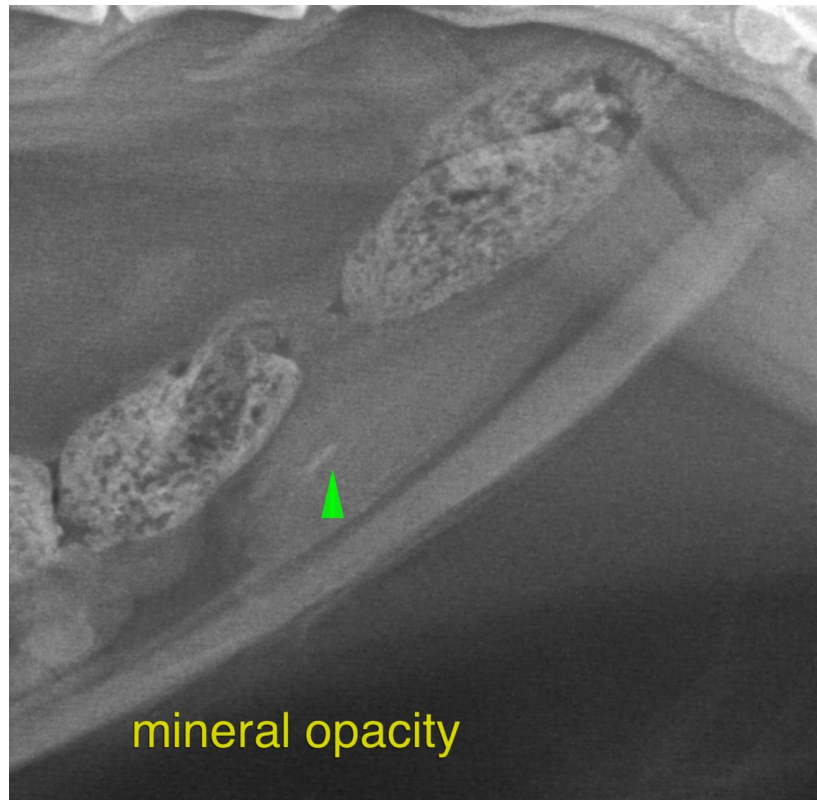
Dr. Jui Gokhale

**INVOICE**

54021

**DATE**

9-8-22



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.

**Nele Eley**, DVM, Dr. med. vet., DipECVDI  
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,  
Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology  
Nele.Eley@sonopath.com