



**PATIENT**

Gimli Gogreve

**SPECIES**

Feline

**BREED**

Maincoon X

**SEX**

Male

**AGE**

3

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

**HOSPITAL NAME**

DTLAvets

**REFERRING VET**

Dr. Goorsky

**INVOICE**

53674

**DATE**

8-23-22

**PRESENTING CLINICAL SIGNS**

Gimli presents today for evaluation of a possible urethral obstruction Owner concerned about . He has been having asthma attacks over the past three days. He vomited three times within one hour yesterday. He vomited twice today. he has been eating and drinking a lot this morning. He has also been in and out of the litter box. He has also been licking his genitals more frequently today. Today, the owner noted rapid breathing. When the owner picked him up, he seemed to be in pain.

**RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN**

Lateral and orthogonal views of the thorax and abdomen totaling 10 images available for review. The 10 images include 3 abdominal radiographs after retrograde catheterization of the urethra with a urethra catheter in place.

**RADIOGRAPHIC FINDINGS**

**Abdomen**

The urinary bladder is moderate distended. No radiopaque calculi are seen within the urinary bladder or urethra. However, an area of stripey reduced serosal detail is seen in the area of the urinary bladder neck.

The kidneys and liver present within normal limits.

The stomach is postprandial.

The small intestinal loops are evenly distributed throughout the mid abdomen without evidence of abnormal dilation, plication, or radiopaque foreign material. Moderate gastrointestinal aerophagia is noted.

**Thorax**

A mild generalized bronchial lung pattern with even distribution throughout the lung is noted. The lungs are moderately inflated.

Mild esophageal aerophagia is noted and considered incidental.

There is no radiographic evidence of cardiovascular pathology.

Course and width of the trachea are considered within normal limits.

No mediastinal widening is noted.

**RADIOGRAPHIC DIAGNOSIS**

- Reduced serosal detail in the caudal abdomen in the area of the urinary bladder neck.



**PATIENT INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**Gimli Gogreve** Radiopaque calculi are not seen within the urinary bladder. Nonradiopaque obstruction such as with urate calculi or with hemoplugs or mucoplugs remains a potential.

**SPECIES** The reduced serosal detail indicates presence of regional steatopathy which may be pressure related due to repeated vigorous attempts to empty the urinary bladder as well as secondary to small leakage of urine and/or regional peritonitis. The extent of the changes does not necessarily imply clinical significance of the serosal changes per se and is commonly seen in feline patients with lower urinary tract disease.

**Feline**

**BREED** There is no evidence of mechanical ileus. The aerophagia may be due to pain, excitement, or enteropathy.

**Maincoon X**

**SEX** The bronchial lung pattern is compatible with lower airway disease such as eosinophilic/allergic lower airway syndrome or infectious bronchitis including viral, bacterial, mixed, parasitic, or protozoal.

**Male**

**AGE** 3

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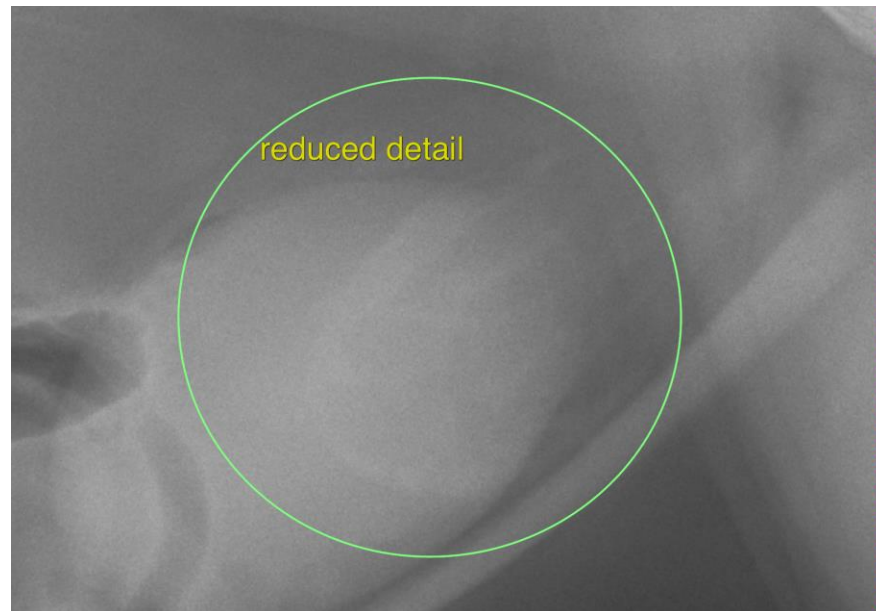
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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