



**PATIENT**

Nikko Dumas

**PRESENTING CLINICAL SIGNS**

Chronic diarrhea and weight loss. No vomiting. Eating OK but appetite seems decreased per owner. Less active per owner.  
 Abnormal PE/Chem/CBC/UA Results: Muscle atrophy noted. Cardiac murmur; 3/6 - PMI=left; tachycardia= 220. Bloodwork is still pending. Intestinal tract feels a bit thickened. No masses palpated. No abd pain.

**SPECIES**

Feline

**RADIOGRAPHIC STUDY OF THE ABDOMEN & THORAX**

**BREED**

Siamese

Right lateral and ventrodorsal whole body views totaling 2 images available for review.

**RADIOGRAPHIC FINDINGS**

**Abdomen**

**SEX**

The abdominal serosal detail is maintained.

NM

The liver and stomach present within normal limits.

**AGE**

A mild amount of soft tissue opaque material mixed with gas compatible with ingesta is seen within the stomach.

13 Years, 10 Months

Multifocal mineralization is associated with the renal pelvis of both kidneys. Shallow concave surface indentations of both kidneys are noted.

**INTERPRETED BY**

Nele Eley, DVM  
 Dr. med. Vet. DipECVDI

There is a spherical mineralized structure with rounded eggshell appearance seen in the ventral abdomen compatible with a bates body which is an incidental finding.

The small intestinal loops are evenly distributed throughout the mid abdomen. No evidence of abnormal dilation, plication, or radiopaque foreign material is seen.

**HOSPITAL NAME**

GROVE VETERINARY  
 CLINIC

There is no evidence of a mesenteric mass effect.

The colon contains a moderate amount of fecal matter and presents in its anticipated position.

Mild degenerative lumbosacral stenosis with vertebral end plate sclerosis is seen.

**REFERRING VET**

Dr. Charles Hurty

**Thorax**

The degree of pulmonary inflation is moderate. A moderate generalized bronchial lung pattern is noted.

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Mild esophageal aerophagia is seen and considered incidental.

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

**DATE**

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There is no radiographic evidence of cardiovascular pathology.



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**RADIOGRAPHIC DIAGNOSIS**

- Chronic bilateral hypercalcemic nephropathy.
- Abdominal bates body - incidental finding.
- Normal radiographic presentation of the gastrointestinal tract.
- Bronchial lung pattern.

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Feline

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic presentation of the gastrointestinal tract is within normal limits. Diffuse intestinal disease cannot be ruled out. Further definition by means of abdominal ultrasound could be considered owing to the chronicity of the reported clinical signs in order to gain more detail about the wall architecture of the gastrointestinal tract and peristalsis.

**BREED**

Siamese

Renal staging could be considered.

**SEX**

NM

The bronchial lung pattern may be an incidental finding; however, allergic lower airway syndrome (feline asthma) or infectious bronchitis are potential differential diagnoses.

**AGE**

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CLINIC

**REFERRING VET**

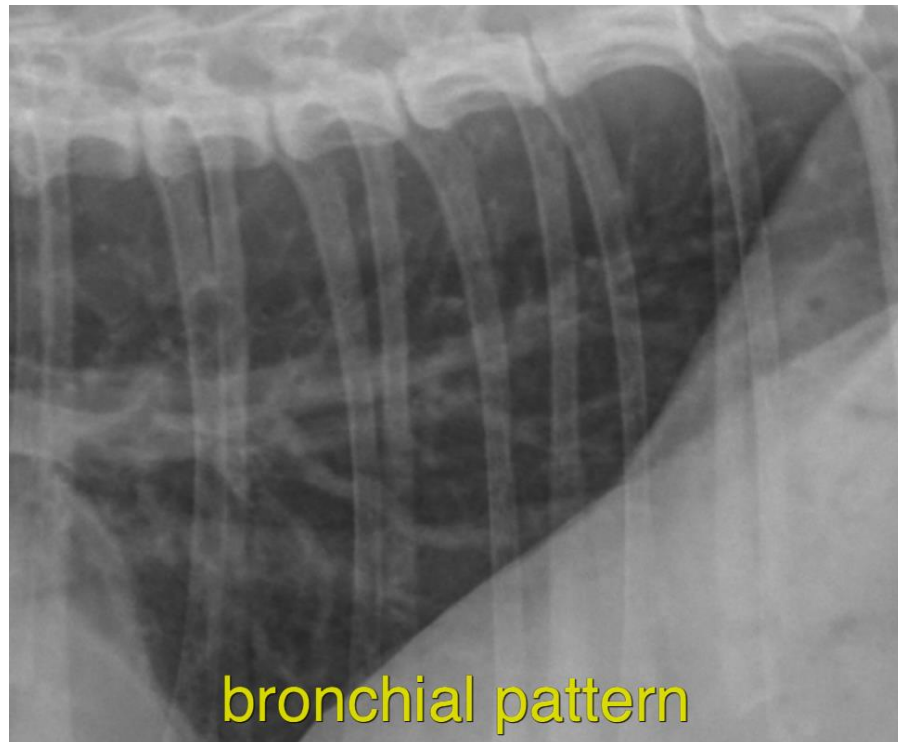
Dr. Charles Hurty

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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.

**SPECIES**

Feline

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.

**BREED**

Siamese

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**SEX**

NM

**AGE**

13 Years, 10 Months

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