

**PATIENT**

Lucy Thompson

**PRESENTING CLINICAL SIGNS**

Recent decreased interest in certain foods, with discomfort when being picked up.

**SPECIES**

Canine

**RADIOGRAPHIC STUDY OF THE ABDOMEN**

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

**BREED**

Terrier Mix

**RADIOGRAPHIC FINDINGS**

The surrounding bony structures are within normal limits.

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

**SEX**

FS

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

Mild generalized hepatomegaly is noted.

**AGE**

10 Years, 7 Months

The splenic head is in the anticipated position and within normal limits for size and opacity. The splenic body and tail are considered normal for position, size, shape and opacity.

Both kidneys are seen and present with normal size, shape, delineation and opacity. The urinary bladder is in its anticipated position. No radiopaque calculi are noted throughout the upper and lower urinary tract.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

The stomach contains a moderate amount of small sized mineral opaque material compatible with gravel and is nondilated.

The small intestinal loops are nondilated and evenly distributed throughout the mid abdomen.

**HOSPITAL NAME**

Tahoe Integrative  
Veterinary Care

A large amount of inspissated fecal material is seen within the ascending and descending colon.

**RADIOGRAPHIC DIAGNOSIS**

- Gastric gravel.
- Constipation.
- Mild generalized hepatomegaly.

**REFERRING VET**

Dr. Wendy Robinson

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The presence of gastric gravel can be a sign of chronically impaired gastric outflow; however, in cases of hypertrophic or other pyloric stenosis, this is typically accompanied by gastric dilation which is not the case in this patient so recent intake of mineral opaque material should be considered as well.

**INVOICE**

48703

**DATE**

12-1-21

Differential diagnosis for the hepatomegaly includes metabolic/endocrine hepatopathy. Diffuse inflammatory/infectious or neoplastic infiltrate cannot be ruled out but is thought less likely. Correlate with the laboratory values.



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

**SPECIES**

Canine

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**

Terrier Mix

**Nele Eley**, DVM, Dr. med. vet., DipECVDI  
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