



PATIENT

Zoey Gasbarini

PRESENTING CLINICAL SIGNS

lethargic for a week, inappetent, favoring both hindlimbs
Abnormal PE/Chem/CBC/UA Results: cPL- 145 (0-125), BUN- 2.8 (3.2-10.3), moderate thrombocytopenia, mildly decreased RBC & HCT

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE ABDOMEN & LUMBAR SPINE

Right/left lateral and ventrodorsal views of the thorax, lateral and ventrodorsal views of the abdomen, and lateral and ventrodorsal views of the lumbar spine totaling 7 images available for review.

BREED

German Shepherd

Interpretation of the abdomen and lumbar spine requested.

SEX

Female Spayed

RADIOGRAPHIC FINDINGS

Moderate reduced serosal detail is seen in the ventral mid and caudal abdomen.

There appears to be generalized enlargement of the spleen.

A discrete mass cannot be identified.

AGE

11 Years

The intervertebral disc spaces L5/6 and L6/7 are moderately reduced in width with vertebral end plate sclerosis and lateral as well as ventral osteophytes emerging from the neighboring vertebral end plates.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

The coxofemoral joints present within normal limits.

RADIOGRAPHIC DIAGNOSIS

- Reduced serosal detail accentuating the ventral abdomen.
- Chronic intervertebral disc disease within the lumbar spine between L5/6 and L6/7.

HOSPITAL NAME

St. Catherine's Animal
Hospital

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study reveals reduced serosal detail in the ventral peritoneal cavity which is likely due to presence of peritoneal effusion and/or peritonitis. The presumed fluid may represent transudate, modified transudate, or exudate.

REFERRING VET

Dr. Jui Gokhale

A discrete mass effect is not seen however splenic, mesenteric, and/or intestinal involvement appear to be a potential and further definition by means of abdominal ultrasound is strongly recommended if not performed already.

INVOICE

56449

The changes of the caudal lumbar spine indicate potential for chronic intervertebral disc disease at L5/6 and L6/7 which may be concurred by disc herniation.

DATE

1-30-23



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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.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

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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