



PATIENT PRESENTING CLINICAL SIGNS

Sophie Leser History: Diagnosed with chronic lymphocytic leukemia. Screening for metastatic disease.
 Physical Examination: N/A.
SPECIES
 Canine Urinalysis: N/A.
 CBC: N/A.
BREED
 Hound Mix Serum Biochemistry: N/A.
 Radiographic Findings: Spondylosis, intra-abdominal fat accumulation.

SEX ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

FS
Age
 9 years Full urinary bladder with a normal thickness and echogenic appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.
WEIGHT
 57 # Normal trigone area, proximal urethra, and iliac blood vessels.
 Normal iliac lymph nodes. Ureters not visualized.
 Normal renal size (left 5.5 cm, right 5.6 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

INTERPRETED BY

Remo Lobetti, BVSc,
 MMedVet (Med), PhD, Dipl.
 ECVIM

Reproductive System

N/A.

Adrenal Glands

Normal position, echogenic appearance, size, and shape.

Spleen

Normal size and echogenic appearance. Smooth homogenous parenchyma, regular curvilinear capsule, and normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted.

Liver

Normal size, echogenic and nodular appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident. Full gall bladder containing normal anechoic bile. Normal thickness and echogenic appearance of the gall bladder wall. Normal bile duct.

Gastrointestinal

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (small intestine 0.48 cm) and peristaltic activity, and no distension of the lumen.

IMAGING PERFORMED BY

A Murphy, CVT

HOSPITAL NAME

Wauwatosa Veterinary
 Clinic

REFERRING VET

Erika Haynes, DVM

INVOICE

303826

DATE

1/27/23

**PATIENT*****Pancreas***

Sophie Leser

Normal size and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SPECIES***Free Abdomen***

Canine

No mesenteric lymphadenomegaly.
No ascites.

BREED

Hound Mix

ULTRASONOGRAPHIC FINDINGS

Primary Findings:

- None.

SEX

FS

Secondary Findings:

Age

9 years

- None.

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

57 #

Normal ultrasound examination of the abdomen.

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MMedVet (Med), PhD, Dipl.
ECVIM

Chronic lymphocytic leukemia generally has an indolent, long clinical course with minimal-to-no clinical signs. In some cases acute blast transformation occurs (Richter syndrome), resulting in aggressive lymphoma, which does not seem to be the case in this patient as the spleen and intra-abdominal lymph nodes are of normal appearance and size.

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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.

HOSPITAL NAME

Wauwatosa Veterinary
Clinic

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.

REFERRING VET

Erika Haynes, DVM

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