



PATIENT PRESENTING CLINICAL SIGNS

Heidi Duritsa History: N/A.

SPECIES Physical Examination: N/A.

Canine Urinalysis: N/A.

CBC: N/A.

BREED Serum Biochemistry: Mildly elevated ALT activity and bile acids.

Dachshund Radiographic Findings: N/A.

SEX ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Female **Urinary System**

Age Full urinary bladder with a normal thickness and appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

7 months

WEIGHT Normal trigone area, proximal urethra (0.3 cm), and iliac blood vessels.

12 # Normal iliac lymph nodes (0.6 cm). Ureters not visualized.

INTERPRETED BY Normal renal size (both 4.2 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

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

Reproductive System

Normal size and appearance of the uterine body (0.6 cm), uterine horns (both 0.3 cm) and ovaries (left 0.6 cm, right 0.5 cm).

IMAGING PERFORMED BY Adrenal Glands

Sonya Myers, DVM Normal position, echogenic appearance, shape, and size. Left 0.41/0.39 cm, right 0.49/0.59 cm.

HOSPITAL NAME Spleen

Banfield Colonial Town Park Normal size (1.4 cm) and echogenic appearance. Smooth homogenous parenchyma, regular curvilinear capsule, and normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes evident.

REFERRING VET Liver

Dr Trompeta

INVOICE Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident.

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Gall bladder

DATE Full containing normal anechoic bile. Normal thickness and echogenic appearance of the wall. Normal bile duct (0.1 cm).

3/30/23


PATIENT *Gastrointestinal*

Heidi Duritsa Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (stomach 0.27 cm, duodenum 0.31 cm, jejunum 0.28 cm, colon 0.14 cm) and peristaltic activity, and no distension of the lumen.

SPECIES

Canine

Pancreas

Normal size (left 0.8 cm, right 0.8 cm) and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

BREED

Dachshund

Free Abdomen
SEX

Female

Mesenteric lymphadenomegaly (0.8 x 2.3 cm) with normal shape and echogenic appearance. No ascites evident.

Age

7 months

Normal size and ratio of the aorta (0.66 cm), caudal vena cava (0.6 cm), and portal vein (0.54 cm) with no turbulent flow evident.

ULTRASONOGRAPHIC FINDINGS
WEIGHT

12 #

Primary Findings:

- Mesenteric lymphadenomegaly.

Secondary Findings:

- None.

INTERPRETED BY

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS
IMAGING PERFORMED BY

Sonya Myers, DVM

The most likely etiology for the lymph nodes would be age-related reactive hyperplasia with lymphadenitis a less likely differential diagnosis and infiltrative neoplasia, a highly unlikely differential diagnosis.

HOSPITAL NAME

Banfield Colonial Town Park

Although the liver appears ultrasonographically normal, congenital disease (primary portal vein hypoplasia, porto-systemic shunt) and acute hepatitis are still possible considerations.

REFERRING VET

Dr Trompeta

Further assessment that could be considered would be FNA cytology of the lymph nodes and liver, CT scan angiography, and Tru-Cut/wedge biopsy of the liver.

Specific therapy would be dependent on an etiological diagnosis.

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DATE

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PATIENT IMAGES

Heidi Duritsa **Mesenteric lymph node**

SPECIES

Canine

BREED

Dachshund

SEX

Female

Age

7 months

WEIGHT

12 #



INTERPRETED BY

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 MMedVet (Med), PhD, Dipl.
 ECVIM

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.

IMAGING PERFORMED BY

Sonya Myers, DVM

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.

HOSPITAL NAME

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Banfield Colonial Town Park

REFERRING VET

Dr Trompeta

INVOICE

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