



PATIENT PRESENTING CLINICAL SIGNS

Bella Bunch History: Hyporexia, lethargic and painful.

SPECIES Physical Examination: Normal.

Canine Urinalysis: N/A.

CBC: Normal.

BREED Serum Biochemistry: Normal.

Heeler Cross Radiographic Findings: N/A.

SEX

FS

AGE

6 years

WEIGHT

59 #

INTERPRETED BY

Remo Lobetti, BVSc,
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Dipl. ECVIM

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

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

Normal trigone area, proximal urethra, and iliac blood vessels.

Prominent iliac lymph nodes. Ureters not visualized.

Normal renal size, echogenic appearance, cortico-medullary differentiation, capsule, and pelvis

Reproductive System

N/A.

Adrenal Glands

Normal shape, echogenic appearance, size, and position.

Spleen

Normal size and echogenic appearance. Smooth homogenous parenchyma, smooth curvi-linear capsule, and normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted.

Liver

Normal size, echogenic appearance and portal markings. No nodules or masses evident. Small gall bladder containing normal anechoic bile. Normal appearance and thickness 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 and peristaltic activity, and no distension of the lumen.

IMAGING PERFORMED BY

Dr Shanna Sallee

HOSPITAL NAME

Hermiston Veterinary
Clinic

REFERRING VET

Dr Shanna Sallee

INVOICE

302819

DATE

3/17/22



PATIENT *Pancreas*

Bella Bunch Normal size and echogenic appearance. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SPECIES *Free Abdomen*

Canine Mesenteric lymphadenomegaly with loss of normal shape, hypoechogenic appearance, and hyperechogenic surrounding mesentery.
No ascites.

BREED

Heeler Cross

ULTRASONOGRAPHIC FINDINGS

SEX Primary Findings:

- FS
- Mesenteric lymphadenomegaly.

AGE Secondary Findings:

- 6 years
- None.

WEIGHT

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The most likely etiology for the mesenteric lymphadenomegaly would be lymphoma, with granulomatous disease and lymphadenitis, differential diagnoses.

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Further assessment would be FNA cytology of the lymph nodes and if non-diagnostic, then a Tru-Cut/wedge biopsy would be indicated.

Specific therapy would be dependent on an etiological diagnosis.

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PATIENT IMAGES

Bella Bunch **Mesenteric lymph nodes**

SPECIES

Canine

BREED

Heeler Cross

SEX

FS

AGE

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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.

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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