



PATIENT PRESENTING CLINICAL SIGNS

Nala Schreuer History: Decreased appetite. Anemia – treated with prednisolone.

SPECIES Physical Examination: N/A.

Canine Urinalysis: N/A.

BREED CBC: Anemia, negative in-saline agglutination, spherocytosis.

Sheltie Mix Serum Biochemistry: Elevated liver enzyme activity.

Radiographic Findings: N/A.

SEX

FS

AGE

10 years

WEIGHT

26.2 kg

INTERPRETED BY

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

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Full 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.

Normal iliac lymph nodes. Ureters not visualized.

Normal renal size, with increased echogenic appearance, some loss of cortico-medullary differentiation, and normal capsule and pelvis.

Reproductive System

N/A.

Adrenal Glands

Normal shape, position, echogenic appearance, and size.

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. Full gall bladder containing small amount of hyperechogenic sediment. Normal thickness and 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 and peristaltic activity, and no distension of the lumen.

IMAGING PERFORMED BY

Dr Laura DeCordon

HOSPITAL NAME

Mason Dixon Animal
Emergency Hospital

REFERRING VET

Dr Laura DeCordon

INVOICE

303074

DATE

6/28/22



PATIENT *Pancreas*

Nala Schreuer Normal size and echogenic appearance. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SPECIES *Free Abdomen*

Canine No mesenteric lymphadenomegaly.
No ascites.

BREED

Sheltie Mix **ULTRASONOGRAPHIC FINDINGS**

Primary findings:

SEX

- None.

FS

Secondary findings:

AGE

- Age-related renal changes.

10 years

WEIGHT

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

26.2 kg

Normal ultrasound examination of the abdomen.

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With the presenting clinical signs and spherocytosis, immune-mediated hemolytic anemia would be an important consideration.

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Further assessment would be Coombs' test and survey thoracic radiographs.

Specific treatment would be dependent on etiological diagnosis. With immune-mediated hemolytic anemia, immunosuppressant therapy is indicated.

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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.

INVOICE

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.

303074

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DATE

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