



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Ben Mueller
History: Heart murmur (IV/VI) with occasional VPCs and intermittent 2nd degree AV block. Screening for systemic disease as a possible etiology for the arrhythmia

SPECIES Canine
Physical Examination: N/A.

BREED Cocker spaniel
Urinalysis: N/A.

SEX MN
CBC: Normal.
Serum Biochemistry: Normal.
Radiographic Findings: Normal.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

AGE *Urinary System*

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

WEIGHT 24 #
Normal trigone area, proximal urethra, and iliac blood vessels.

Normal iliac lymph nodes. Ureters not visualized.

INTERPRETED BY Remo Lobetti, BVSc, MMedVet (Med), PhD, Dipl. ECVIM
Normal renal size with increased echogenic appearance, some loss of cortico-medullary differentiation, and normal pelvis and capsule.

Reproductive System

N/A.

IMAGING PERFORMED BY *Adrenal Glands*

Dr Britt DeNuzio Normal shape, echogenic appearance, position, and size.

HOSPITAL NAME *Spleen*

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

REFERRING VET

Dr Britt DeNuzio *Liver*

INVOICE 303588
Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident. Small gall bladder containing normal anechoic bile. Normal thickness and appearance of the gall bladder wall. Normal bile duct.

DATE *Gastrointestinal*

11/22/22 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. Ingesta within the stomach.



PATIENT *Pancreas*

Ben Mueller 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

Cocker spaniel

ULTRASONOGRAPHIC FINDINGS

Primary Findings:

- None.

Secondary Findings:

- Age-related renal changes.

SEX

MN

AGE

13 years

WEIGHT

24 #

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Normal ultrasound examination of the abdomen.

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr Britt DeNuzio

HOSPITAL NAME

Kings Veterinary Hospital

REFERRING VET

Dr Britt DeNuzio

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.

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

11/22/22