



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Coco Young History: Proteinuria that is improving.
SPECIES Physical Examination: Heart murmur otherwise well.
 Canine Urinalysis: Few white and red blood cells
BREED CBC: 1.008, pH 6, negative sediment. UPC 1.4.
 Boston Terrier Serum Biochemistry: Normal bile acids.
 Radiographic Findings: N/A.

SEX

FS

AGE

8 years

WEIGHT

18.6 #

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 (left 5 cm, right 5.7 cm), echogenic appearance, cortico-medullary differentiation, blood flow, pelvis and capsule.

Reproductive System

N/A.

IMAGING PERFORMED BY

Carissa Rhoades

Adrenal Glands

Normal shape, echogenic appearance, and position. Normal size of left (1.67 x 0.61/0.52 cm). Enlarged right gland (2.12 x 1.22/0.87 cm) with normal blood flow in the surrounding blood vessels.

HOSPITAL NAME

Elizabeth Animal Hospital

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.

REFERRING VET

Kim Allyn, DVM

Liver

INVOICE

303441

Normal size, echogenic 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.

DATE

9/29/22

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.



PATIENT *Pancreas*

Coco Young 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 *Free Abdomen*

Boston Terrier Normal appearance of the heart.
No pericardial or pleural effusion evident.

SEX No pericardial or pleural effusion evident.

FS

ULTRASONOGRAPHIC FINDINGS

AGE Primary Findings:

- Right adenomegaly.

WEIGHT Secondary Findings:

- None.

INTERPRETED BY

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

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Although the right adenomegaly may be an incidental finding, Cushing's needs to be considered as it can result in proteinuria.

Further assessment would be adrenal function testing (ACTH stimulation/LDDS suppression test).

Specific therapy would be dependent on an etiological diagnosis.

IMAGING PERFORMED BY

Carissa Rhoades

HOSPITAL NAME

Elizabeth Animal Hospital

REFERRING VET

Kim Allyn, DVM

INVOICE

303441

DATE

9/29/22



PATIENT IMAGES

Coco Young **Right adrenal**

SPECIES

Canine

BREED

Boston Terrier

SEX

FS

AGE

8 years

WEIGHT

18.6 #

INTERPRETED BY

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

IMAGING PERFORMED BY

Carissa Rhoades

HOSPITAL NAME

Elizabeth Animal Hospital

REFERRING VET

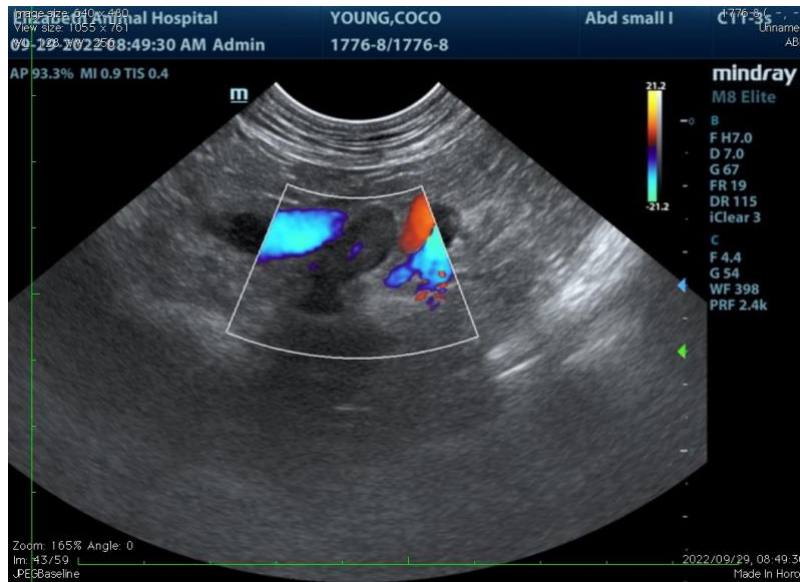
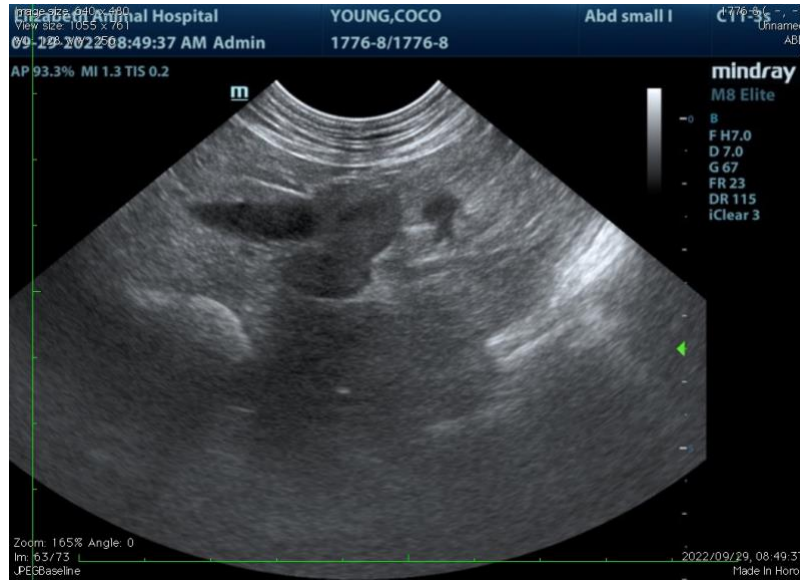
Kim Allyn, DVM

INVOICE

303441

DATE

9/29/22



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)
rlobetti@mweb.co.za