

PATIENT

Paddington Bear
Heller

SPECIES

Canine

BREED

Maltese

SEX

MN

AGE

11 years

WEIGHT

11 #

INTERPRETED BY

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

**IMAGING
PERFORMED BY**

Lara Wiseman, DVM

HOSPITAL NAME

Boca Midtowne
Animal Hospital

REFERRING VET

Dr Boazman

INVOICE

302837

DATE

3/25/22

PRESENTING CLINICAL SIGNS

History: Suspected IVDD. Pre-anesthesia screening.

Physical Examination: N/A.

Urinalysis: Normal.

CBC: Normal.

Serum Biochemistry: Normal.

Radiographic Findings: Small kidneys.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Full urinary bladder with a normal appearance and thickness 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.

Small in size (left 3.3 cm, right 3.6 cm) with increased echogenic appearance, loss of cortico-medullary differentiation, and normal capsule and pelvis. Cortical cyst (0.6 cm) in the cranial pole of the right kidney.

Reproductive System

Small hypoechoic prostate (0.7 cm).

Adrenal Glands

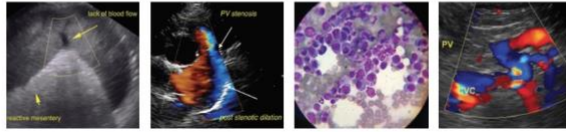
Normal shape, echogenic appearance, position, and size. Left 0.42 cm, right 0.41 cm

Spleen

Normal size (1.1 cm) 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 normal anechoic bile. Normal thickness and appearance of the gall bladder wall. Normal bile duct.



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Gastrointestinal

Normal appearance of the gastro-esophageal junction, stomach, duodenum small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (duodenum 0.37 cm, jejunum 0.25 cm) and peristalsis, and no distension of the lumen.

Pancreas

Normal size and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

Free Abdomen

No mesenteric lymphadenomegaly.
No ascites.

ULTRASONOGRAPHIC FINDINGS

Primary findings:

- Renal disease.

Secondary findings:

- None.

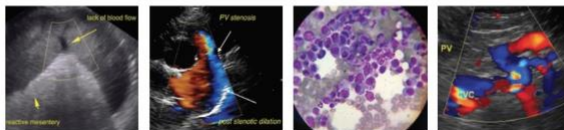
INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The appearance of the kidneys is indicative of early chronic kidney disease – Stage 1 on the IRIS classification.

Further assessment would be urinalysis, urine culture, UPC (if urine sediment and culture negative), and blood pressure.

Anesthesia would not be contra-indicated as long as the patient is fully hydrated, blood pressure is maintained during and after the procedure, and nephrotoxic drugs are avoided

Further specific therapy would be dependent on an etiological diagnosis.



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IMAGES

Left kidney



Right kidney



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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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