



PATIENT PRESENTING CLINICAL SIGNS

Mickey Sollenberger History: Mild azotemia on pre-dental bloodwork, asymptomatic.

SPECIES Physical Examination: N/A.

Feline Urinalysis: N/A.

CBC: N/A.

BREED Serum Biochemistry: Azotemia.

DSH Radiographic Findings: N/A.

SEX

FS

AGE

9 years

WEIGHT

15#

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, irregular capsule, and normal pelvis.

Reproductive System

N/A.

IMAGING PERFORMED BY

Dr Ellen Puthoff

Adrenal Glands

Poorly visualized but appear to be of normal shape, position, echogenic appearance, and size.

HOSPITAL NAME

Kings Veterinary Hospital

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.

REFERRING VET

Dr Ellen Puthoff

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.

INVOICE

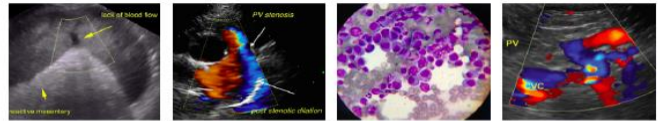
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Gastrointestinal

DATE

2/15/22

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.



PATIENT *Pancreas*

Mickey Sollenberger

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

SPECIES

Free Abdomen

Feline

No mesenteric lymphadenomegaly.

BREED

No ascites.

DSH

ULTRASONOGRAPHIC FINDINGS

SEX

Primary findings:

FS

- Rena disease.

AGE

Secondary findings:

9 years

- None.

WEIGHT

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

15#

The appearance of the kidneys is consistent with chronic kidney disease and in line with the azotemia.

INTERPRETED BY

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

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Management of the renal disease would be renal diet, sub-cutaneous fluids as needed to maintain hydration, and angiotensin converting enzyme inhibitor/receptor blocker.

IMAGING PERFORMED BY

With pre-and-post anaesthesia fluid therapy, maintaining blood pressure, and avoiding nephrotoxic drugs, there is no need not do to the dental procedure.

Dr Ellen Puthoff

HOSPITAL NAME

Kings Veterinary Hospital

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PATIENT

Mickey Sollenberger

SPECIES

Feline

BREED

DSH

SEX

FS

AGE

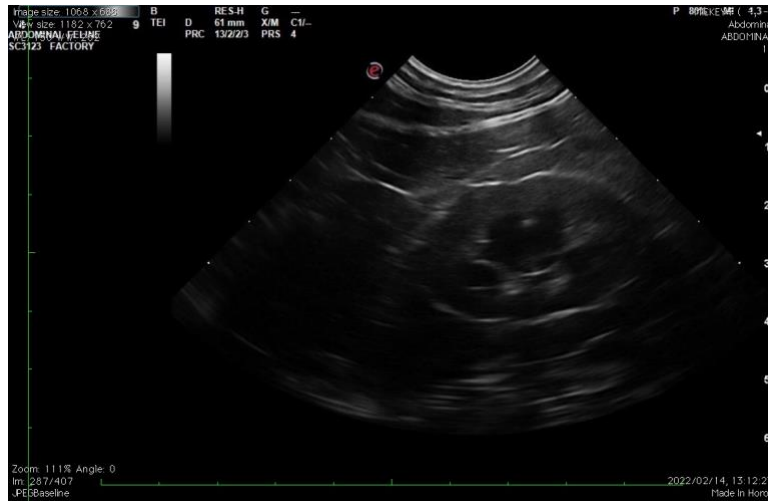
9 years

WEIGHT

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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.

Remo Lobetti, BVSc, MMedVet (Med), PhD, Dipl. ECVIM (Internal Medicine)
rlobetti@mweb.co.za