



PATIENT PRESENTING CLINICAL SIGNS

Ola Pulwin History: Hematuria, intermittent, since 4/4/23. treated with Convenia (4/4), switched to Urinary SO on 4/7/23.

SPECIES

Feline

BREED

DSH

SEX

Spayed Female

AGE

8 years

WEIGHT

10 lbs, 8 ox

Abnormal PE/Chem/CBC/UA Results: UA (4/04) - high blood (3+), high RBC (21-50/hpf), normal WBC, no crystals, bacteria, epithelial cells or casts; USG 1.058, protein 2+, struvites 2-3/hpf. - UA (5/29) - high blood (2+), high RBC (11-20/hpf), normal WBC, no crystals, bacteria, epithelial cells or casts; USG 1.056, protein 1+. - UA (6/28) - high blood (3+), high RBC (21-50/hpf), normal WBC, no crystals, bacteria, epithelial cells or casts; USG 1.055, protein 1+ - Vetscreen (3/28) - high glucose (226); high sodium 165 (145-158), T2 2.7

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder is full, with a normal thickness and smooth appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

Normal appearance of the trigone area, proximal urethra, and iliac blood vessels.

Normal appearance and size of the iliac lymph nodes. Ureters not visualized, which can be considered a normal finding.

Normal renal size (left kidney 3.30 cm / right kidney 3.50 cm), architecture, echogenic appearance, cortico-medullary differentiation, which maintains a 1:3 cortex to medulla ratio, pelvis, and capsule. No infarcts, mineralization or renoliths evident.

Adrenal Glands

Normal shape, echogenic appearance, size (left 0.47 cm / right 0.35 cm), position, and appearance of the visible peri-renal vasculature.

Spleen

Normal size (0.60 cm) and echogenic appearance. Smooth homogenous parenchyma and regular curvilinear capsule. Normal volume of the splenic vasculature without any overt congestion or thrombosis evident. No inflammatory, neoplastic, infarction, or infiltrative changes evident.

Liver

Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident. Normal appearance of the hepatic and portal vasculature.

Gallbladder

The gallbladder is full, containing normal anechoic bile. Normal thickness and echogenic appearance of the wall. Normal size and appearance of the cystic and common bile duct.

Gastrointestinal

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, 1:3 muscularis to mucosa ratio, normal wall thickness and peristaltic activity, 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.

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr Tudor Suci

HOSPITAL NAME

Animal Clinic of
Queens

REFERRING VET

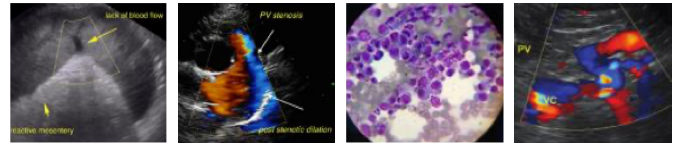
Dr Robert Thomas

INVOICE

13649

DATE

7.11.23



PATIENT *Free Abdomen*
Normal mesenteric lymph nodes.

Ola Pulwin
SPECIES No ascites evident.

Feline
ULTRASONOGRAPHIC FINDINGS

BREED Primary Findings

DSH • None

SEX Secondary Findings

Spayed Female • None

AGE INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

8 years
WEIGHT Normal ultrasound examination of the abdomen with no obvious etiology for the chronic hematuria. The most likely diagnostics would be interstitial cystitis or idiopathic cystitis, with dietary therapy (feeding a urinary-type diet) and environmental enrichment the only effective management that's been shown.

10 lbs, 8 ox

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr Tudor Suci

HOSPITAL NAME

Animal Clinic of
Queens

REFERRING VET

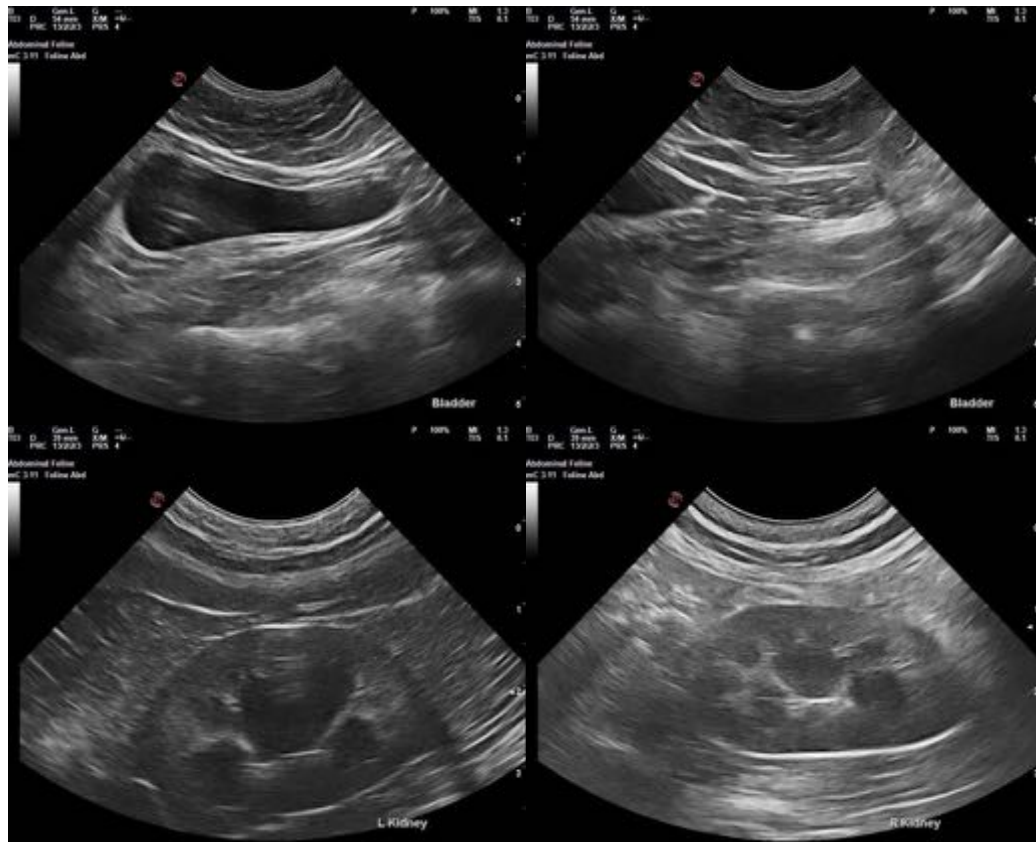
Dr Robert Thomas

INVOICE

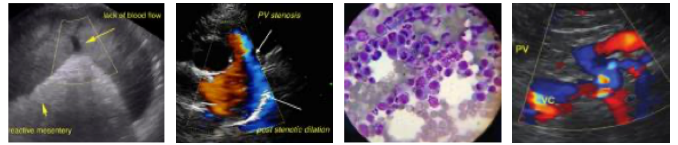
13649

DATE

7.11.23



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.



PATIENT

Ola Pulwin

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.

SPECIES

Feline

Remo Lobetti, BVSc, MMedVet (Med), PhD, Dipl. ECVIM (Internal Medicine)
info@sonopath.com

BREED

DSH

SEX

Spayed Female

AGE

8 years

WEIGHT

10 lbs, 8 oz

INTERPRETED BY

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

**IMAGING
PERFORMED BY**

Dr Tudor Suci

HOSPITAL NAME

Animal Clinic of
Queens

REFERRING VET

Dr Robert Thomas

INVOICE

13649

DATE

7.11.23