



PATIENT

Milu Lopez

SPECIES

Feline

BREED

DLH

SEX

Female

AGE

12 years 4 months

WEIGHT

11.3 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr. Kim

HOSPITAL NAME

Ridgefield Park Animal
Hospital

REFERRING VET

Dr. Kim

INVOICE

11326

DATE

2/13/2026

PRESENTING CLINICAL SIGNS

- History of renal disease. O was giving subcutaneous fluids at home. We ran bloodwork on 1/11/26.
- Continued Subcutaneous fluids at home and performed ultrasound on 1/27/26.
- Upon ultrasound, saw the left kidney and noticed a dilated pelvis, but on Jan 10, the urine culture was negative.
- Sent home with omeprazole and cyanocobalamine injection to be given weekly

Abnormal PE/Chem/CBC/UA Results: BW (Superchem w/SDMA | Complete Blood Count | T4 | Urinalysis-Complete | Culture, Urine | FIRStract Urine Culture) from Jan 11, 2026 abnormal values: Globulin 5.4 2.3-5.3 g/dL HIGH Platelet Count 128 200-500 103/mL LOW Neutrophils 8550 75 2500-8500 /mL HIGH Absolute Neutrophils 8550 2500-8500 /mL HIGH Specific Gravity 1.012 1.015-1.060 LOW Blood 3+ NEGATIVE HIGH RBC 4-10 0-3 HPF HIGH.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Full urinary bladder containing scant amount of floating hyperechogenic sediment. Normal thickness and smooth appearance of the wall. Normal anechoic urine with no 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, with increased echogenic appearance, some loss of cortico-medullary differentiation, pyelectasia (left 0.3 cm, right 0.3 cm), and an irregular capsule. No infarcts, mineralization or renoliths evident. Left kidney measures 3.9 cm Right kidney measures 4.0 cm.

Adrenal Glands

Normal shape, echogenic appearance, size, position, and appearance of the visible peri-adrenal vasculature. Left adrenal measures 1.5 cm in length x 0.45 cm in width. Right adrenal measures 1.3 cm in length x 0.33 cm in width.

Spleen

Normal size 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. The spleen measures 0.8 cm in width.

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



PATIENT

Milu Lopez

Small containing normal anechoic bile. Normal thickness and echogenic appearance of the wall. Normal size and appearance of the cystic and common bile duct.

SPECIES

Feline

Gastrointestinal

Normal appearance of the stomach (0.24 cm), 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.

BREED

DLH

Pancreas

Normal size and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas. Left pancreas measures 0.5 cm in width.

SEX

Female

Free Abdomen

Normal mesenteric lymph nodes.

AGE

12 years 4 months

No ascites evident.

ULTRASONOGRAPHIC FINDINGS

WEIGHT

11.3 lbs

- Renal disease.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INTERPRETED BY

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

The appearance of the kidneys is consistent with chronic kidney disease. As a urine culture is negative, the bilateral pyelectasia can be ascribed to the secondary renal changes rather than underlying low-grade pyelonephritis.

IMAGING PERFORMED BY

Dr. Kim

Further assessment of the renal disease (if not already done) would be UPC and blood pressure. Management of the renal disease would be feeding a renal diet, empiric phosphate binders as needed, and either an ace inhibitor or receptor blocked.

Specific therapy would be dependent on an etiological diagnosis.

HOSPITAL NAME

Ridgefield Park Animal Hospital

REFERRING VET

Dr. Kim

INVOICE

11326

DATE

2/13/2026





PATIENT

Milu Lopez

SPECIES

Feline

BREED

DLH

SEX

Female

AGE

12 years 4 months

WEIGHT

11.3 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr. Kim

HOSPITAL NAME

Ridgefield Park Animal
Hospital

REFERRING VET

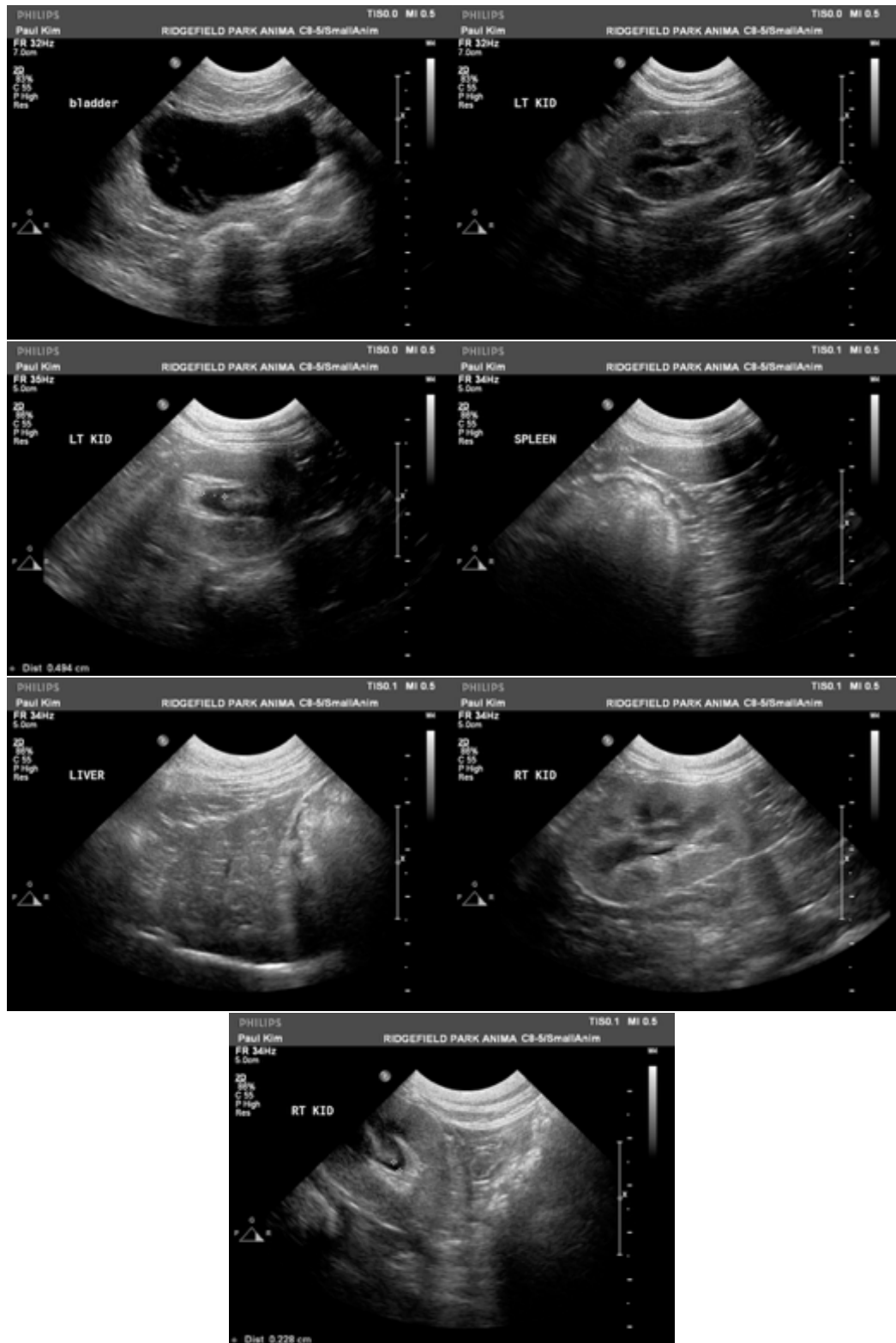
Dr. Kim

INVOICE

11326

DATE

2/13/2026





PATIENT

Milu Lopez

SPECIES

Feline

BREED

DLH

SEX

Female

AGE

12 years 4 months

WEIGHT

11.3 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr. Kim

HOSPITAL NAME

Ridgefield Park Animal
Hospital

REFERRING VET

Dr. Kim

INVOICE

11326

DATE

2/13/2026

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)

info@sonopath.com