



PATIENT

Simba Baker

SPECIES

Canine

BREED

Pitbull

SEX

Intact Male

AGE

5 Years

WEIGHT

74 pounds

INTERPRETED BY

R. McKenzie Daniel,
DVM, DABVP (Canine
/ Feline Practice)

IMAGING PERFORMED BY

Jasmine Palacios

HOSPITAL NAME

River's Edge Pet
Medical Center

REFERRING VET

Dr. Dana Tsuchida

INVOICE

15580

DATE

04/29/26

PRESENTING CLINICAL SIGNS

P is an intact male, Pitbull who presented for a hematuria of duration of 2 days. Post-urination, O appreciates drips of red-tinged urine. Single, focal, red, circular, ~0.5cm diameter caudal aspect of R testes

Abnormal PE/Chem/CBC/UA Results: See attached UA: U/A: Proteinuria 500mg/dl, bil 3mg/dL, blood 250 Ery/uL (RBC>50/HPF), WBC 21/HPF See attached rads: 1 view of abdomen - no obvious radio-opaque structures in the location of the urinary system, no obvious mass effect appreciated in the bladder

LIMITED ULTRASONOGRAPHIC EXAMINATION

Submitted study was limited to the urinary system, prostate and testicles.

Urinary System

The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra exhibited normal thickness and tone. Anechoic urine was present in the lumen with no uroliths or sediment. The ureteral papillae were normal. The ureters were not visible which is normal. No evidence of inflammatory or neoplastic change were noted.

The left and right testicles were sonographically normal.

The prostate was moderately enlarged in size with intact, symmetrical capsule contour. The margins of the gland were intact and able to be differentiated from the surrounding tissue. The prostatic parenchyma was mildly echogenic to heteroechoic without parenchymal mineralization. Multifocal small prostatic cysts were present. The prostate gland measured approximately 6.0 cm in diameter.

Normal size and margination was present in the kidneys. A normal 1:3 cortex / medulla ratio and normal corticomedullary definition were maintained. The echogenicity of the cortex was similar to or slightly less than normal liver parenchyma while the medulla echogenicity was hypoechoic to the cortex with no evidence of pelvic dilation. The left kidney measured 7.5 cm in length. The right kidney measured 7.6 cm in length.

ULTRASONOGRAPHIC FINDINGS

- Normal urinary bladder.
- Benign prostatic hyperplasia pattern with multiple small prostatic cysts.
- Normal bilateral kidneys.
- Sonographically normal bilateral testicles.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Potential for prostatitis may present in a similar sonographic manner as benign hyperplasia and not definitively excluded. Further assessment may include prostatic wash or ultrasound-guided prostatic FNA for cytology +/- culture and sensitivity.

Concurrent screening urine culture and sensitivity on sterile urine sample is warranted. Neutering with empirical therapy for prostatitis would be ideal. If neutering is not an option, empirical therapy for prostatitis pending suggested prostatic sampling and empirical finasteride with monitoring of clinical response may be considered.



PATIENT

Simba Baker

SPECIES

Canine

BREED

Pitbull

SEX

Intact Male

AGE

5 Years

WEIGHT

74 pounds

INTERPRETED BY

R. McKenzie Daniel,
DVM, DABVP (Canine
/ Feline Practice)

**IMAGING
PERFORMED BY**

Jasmine Palacios

HOSPITAL NAME

River's Edge Pet
Medical Center

REFERRING VET

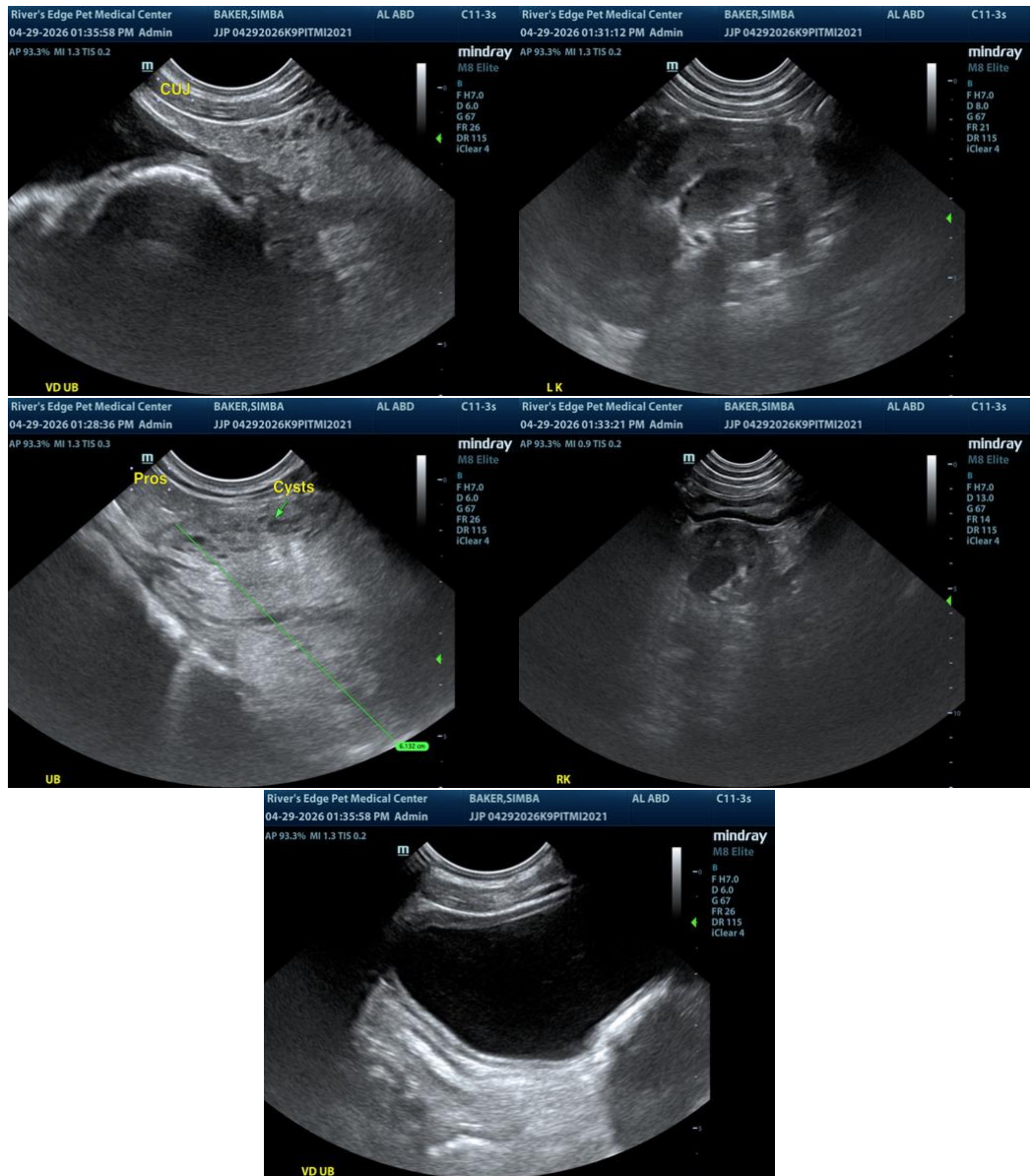
Dr. Dana Tsuchida

INVOICE

15580

DATE

04/29/26



The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. 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.

R. McKenzie Daniel, DVM, DABVP (Canine / Feline Practice)

info@SonoPath.com