



PATIENT

Maxx Ubiera

SPECIES

Canine

BREED

Lhasa Apso

SEX

Neutered male

AGE

11 years

WEIGHT

18.4 lbs

PRESENTING CLINICAL SIGNS

6 month history of blood in urine, dribbling urine. presumptive prostatitis due to enlarged prostate on xray, pyuria with a negative urine culture. normal labwork. perineal hernia. good response to medical management: enrofloxacin, nsaid, stool softener, rx diet. was neutered last week and had hernia repaired. initially did well but 2d without appetite, weakness, bloody diarrhea, blood tinged urine. U/S of urogenital system done today. abnormal prostate r/o prostatitis vs neoplasia. blood and urine pending. has been on enrofloxacin post op.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder**, trigone, and pelvic urethra presented normal thicknesses and normal tone. The ureters were not visible which is normal. A minor amount of sediment was noted as well as slight gas accumulation. No evidence of inflammatory or neoplastic changes was noted. Ureteral papillae were normal.

The prostate was enlarged, cystic with echogenic debris and thickened irregular parenchymal changes. The prostate measured 4.0 cm.

The **kidneys** revealed normal size and structure, corticomedullary definition and ratio for this age. The cortices presented largely uniform texture with normal echogenic relationship to liver and spleen. Medullary structure differed distinctly from the cortex and no evidence of pelvic dilation was present. The capsules were acceptably uniform without significant irregularities. The left kidney measured 4.6 cm.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

ULTRASONOGRAPHIC FINDINGS

Cystic, irregular prostate.

IMAGING PERFORMED BY

Dr. Salas

HOSPITAL NAME

Tenaflly VC

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Given the neutered male history in this patient there is a strong concern for cystic or abscessed carcinoma. Drainage with anaerobic and aerobic culture of the fluid filled portions of the prostate are recommended as well as FNA of the parenchymal portions. Urinalysis +/- culture and sensitivity is indicated. Approximately 70% of the prostatic volume is cystic and could be drained. The prognosis is guarded. If the patient was neutered with prostatic issues then residual cysts or abscesses may be the issue and not necessarily neoplastic. Sampling is essential.

REFERRING VET

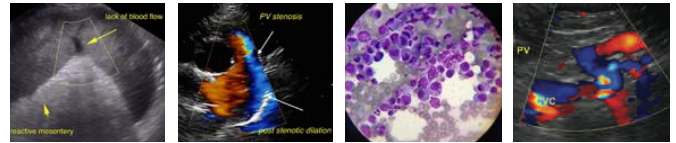
Dr. Salas

INVOICE

30701

DATE

5/24/22



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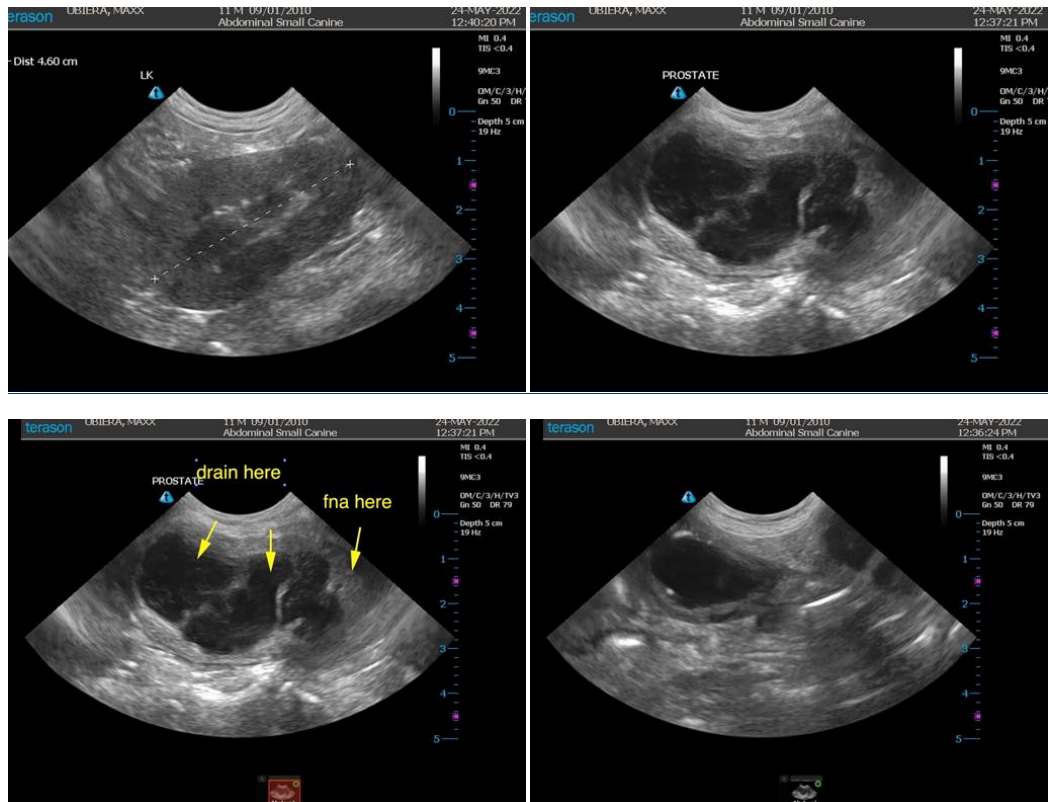
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Eric Lindquist, DMV, DABVP, Cert. IVUSS, CEO of SonoPath.com
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