



PATIENT

Nala Dikih

PRESENTING CLINICAL SIGNS

Patient at a bottle of Bayer Synovi G4 Joint supplement soft chews and has had elevated Creatinine with a normal BUN. Poison control report said this should not cause the kidney values to be elevated.

SPECIES

Canine

LIMITED ULTRASONOGRAPHIC EXAMINATION

The **urinary bladder**, trigone, and pelvic urethra presented normal thicknesses and normal tone. The ureters were not visible which is normal. No uroliths or sediment were visualized and anechoic urine was present. No evidence of inflammatory or neoplastic changes were noted. Ureteral papillae were normal.

BREED

Golden Retriever

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.

SEX

Female

Medullary structure differed distinctly from the cortex and no evidence of pelvic dilation was present. The capsules were acceptably uniform without significant irregularities. The kidneys measured 7.0 cm each. Vascularity appeared adequate.

AGE

4 Months

ULTRASONOGRAPHIC FINDINGS

- Structurally unremarkable urinary tract

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

WEIGHT

18.8 kg

Given the creatinine elevation on its own without reported inflammatory sediment in the urine, isosthenuria, or BUN elevations, lab error/artifact elevation or recent muscle tissue trauma may be an issue. Structurally the urinary tract appears normal.

INTERPRETED BY

Eric Lindquist, DMV

DABVP, Cert. IVUSS

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.

IMAGING PERFORMED BY

Dr. Kristin Peterson

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.

HOSPITAL NAME

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REFERRING VET

Dr. Kristin Peterson

INVOICE

40941

DATE

9/1/22