



PATIENT PRESENTING CLINICAL SIGNS

Clyde Workman History: normal kidney values, USG 1.025, pH 5, trace protein, hyaline casts present

SPECIES ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

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

BREED

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

Goldendoodle

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

SEX

Neutered Male

Normal renal size (left 3.80 cm / right 3.70 cm) with increased echogenic appearance, loss of cortico-medullary differentiation and irregular capsule. Normal pelvis. No infarcts, mineralization or renoliths evident.

AGE

13 years, 4 mos

Adrenal Glands

Poorly visualized, but appear to be of normal shape, echogenic appearance and size,

Spleen

Normal size and echogenic appearance. Smooth homogenous parenchyma and regular curvilinear capsule.

WEIGHT

21 lbs

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.

INTERPRETED BY

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

Gallbladder

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

IMAGING PERFORMED BY

Katie Freson

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.

HOSPITAL NAME

Kings VH

Pancreas

Poorly visualized, but appears to be of normal size and echogenic appearance. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

REFERRING VET

Katie Freson

Free Abdomen

Normal mesenteric lymph nodes.

No ascites evident.

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DATE

6.16.23



PATIENT **ULTRASONOGRAPHIC FINDINGS**

Clyde Workman

Primary Findings

- Nephropathy

SPECIES

Canine

Secondary Findings

- None

BREED

Goldendoodle

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Etiologies for the nephropathy would be age-related changes, early chronic kidney disease, hypertensive nephropathy, bacterial nephritis, and possibly Leptospirosis.

SEX

Neutered Male

Further assessment needs to be based on the presenting clinical signs, but could include urine culture, SDMA (if not already done) and blood pressure.

Specific therapy would be dependent on an etiological diagnosis.

AGE

13 years, 4 mos

WEIGHT

21 lbs

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HOSPITAL NAME

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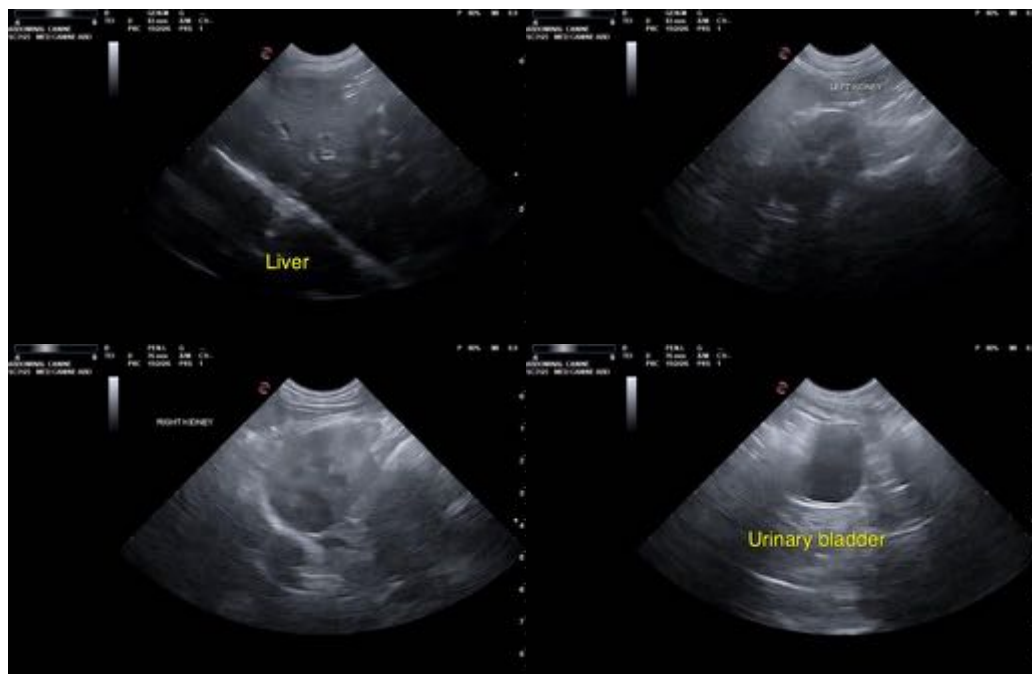
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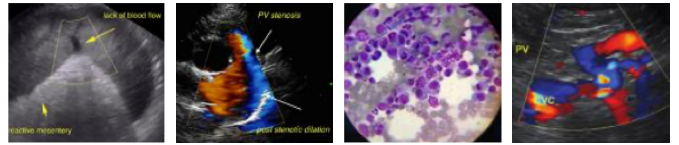
6.16.23



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.

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



PATIENT

Clyde Workman

SPECIES

Canine

BREED

Goldendoodle

SEX

Neutered Male

AGE

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WEIGHT

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