



PATIENT

Oakley Wilson

SPECIES

Canine

BREED

Goldendoodle

SEX

Neutered Male

AGE

6 Years

WEIGHT

36 kg

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Courtney
Woodside

HOSPITAL NAME

Sherwood Family PC

REFERRING VET

Dr. Courtney
Woodside

INVOICE

25398

DATE

9/14/21

PRESENTING CLINICAL SIGNS

First episode in July: Restless, pacing, uncomfortable; no lameness; appetite decreased; No vomiting; stool is generally soft and stool consistency was not different during this episode; flatulence common, no borborygmi Soft stool responds to fortiflora and improved with Provable (probiotic). Oakley gradually improved over a week or so with cerenia and probiotic. Owner declined recommended diet change. Episodes continued intermittently after July but each episode lasted only 24-48 hours. Current episode started 9/10 and has been the worse so far. Cerenia does not seem to be helping. No diet change. Appetite decreased.

Abnormal PE/Chem/CBC/UA Results: CBC, CHEM, cPL, T4, UA all normal in July

Radiographs: Minor excessive intestinal gas.

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. No uroliths or sediment were visualized and anechoic urine was present. No evidence of inflammatory or neoplastic changes were noted. Ureteral papillae were normal. The pelvic urethra was imaged 1.0 cm beyond the cystourethral junction.

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 right kidney measured 7.5 cm. The left kidney measured 5.0 cm.

Adrenal Glands

Both **adrenal glands** were visualized and recognized as having normal shape, size, position and echogenicity for this breed. The phrenic vasculature, glandular echogenicity and detail were unremarkable. Capsule, cortex, and medullary definition were normal for this age patient. The left adrenal gland measured 0.61 cm. The right adrenal gland measured 0.5 cm.

Spleen

The **spleen** was folded upon itself cranially, which is a positional variant. The spleen presented a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma. The capsule was smooth without noticeable expansion or deviation from within the spleen or adjacent pathology. The splenic vasculature demonstrated normal volume without signs of congestion or thrombosis. No sonographic evidence of acute or chronic inflammatory, neoplastic, or infarctual changes were noted.

Liver

The **liver** images submitted revealed subjectively normal liver size, contour, and structure. Parenchymal echogenicity was naturally coarse and hypoechoic to the spleen. Vascular and biliary tracts were of normal volume with no evidence of congestion. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal. No pathological hepatic lymphadenopathy was evident. No overt structural evidence of inflammatory, infiltrative or regenerative pathology was evident.

Gastrointestinal

Examination of the **gastrointestinal tract** revealed a stomach and intestine free of stasis, of normal wall thickness, acceptable curvilinear mural detail, and peristaltic activity. Minor excessive GI gas noted.



PATIENT

Oakley Wilson

Small and large intestine demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

SPECIES

Canine

Pancreas

The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

BREED

Goldendoodle

ULTRASONOGRAPHIC FINDINGS

- Structurally unremarkable abdomen with minor excessive GI gas noted
- Folded spleen (positional anomaly)

SEX

Neutered Male

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No evidence of pathology. Supportive care should prove effective. Given the vague clinical signs, screening for Addison's is warranted, even though the adrenals appear normal to slightly subnormal in size.

AGE

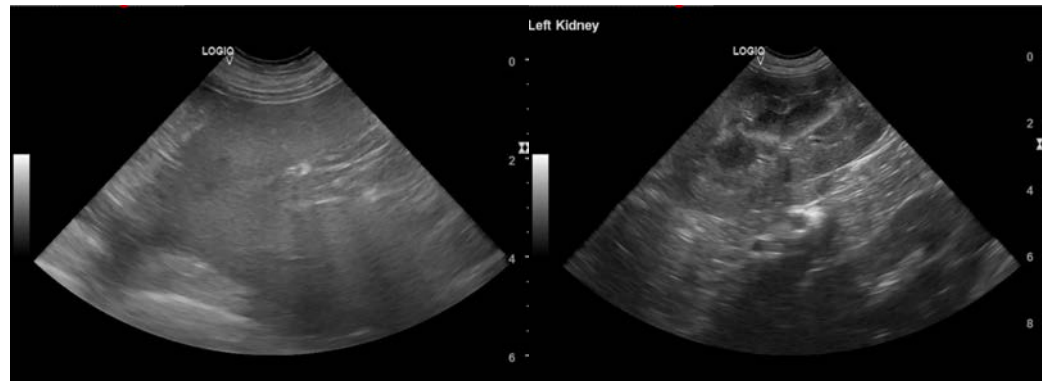
6 Years

WEIGHT

36 kg

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS



IMAGING PERFORMED BY

Dr. Courtney Woodside

HOSPITAL NAME

Sherwood Family PC



REFERRING VET

Dr. Courtney Woodside

INVOICE

25398

DATE

9/14/21



PATIENT

Oakley Wilson

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.

SPECIES

Canine

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.

BREED

Goldendoodle

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

info@SonoPath.com

SEX

Neutered Male

AGE

6 Years

WEIGHT

36 kg

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

**IMAGING
PERFORMED BY**

Dr. Courtney
Woodside

HOSPITAL NAME

Sherwood Family PC

REFERRING VET

Dr. Courtney
Woodside

INVOICE

25398

DATE

9/14/21