



PATIENT

Dakota Johnson

SPECIES

Canine

BREED

Bloodhound

SEX

Neutered Male

AGE

6 Years

WEIGHT

115 Pounds

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Griffin

HOSPITAL NAME

Northside VC

REFERRING VET

Dr. Griffin

INVOICE

16738

DATE

7/22/22

PRESENTING CLINICAL SIGNS

History: Patient presented today for thyroid level check and 6 week recheck ultrasound after completing GI protocol of omeprazole, sucralfate, metronidazole, azithromycin, ursodiol and is on Z/D diet Patient is doing well. Dr. Lindquist read previous ultrasound on 6/7/2022.

Abnormal PE/Chem/CBC/UA Results: T4: 2.9 SDMA 15

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 2.0 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 left kidney measured 8.0 cm. The right kidney measured 7.0 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 right adrenal gland measured approximately 0.6 cm.

Spleen

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** itself was unremarkable with slight coarse architecture. Hepatic parenchyma was unremarkable. The gallbladder calculi and gallbladder presentation has significantly improved on the current protocol but a 3.0 cm grouping of choleliths remain without gallbladder overdistention or debris. The common bile duct was unremarkable.

Gastrointestinal

Structurally the **GI tract** was unremarkable.

Pancreas



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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.

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ULTRASONOGRAPHIC FINDINGS

- Choleliths, significantly improved
- Structurally unremarkable GI tract

BREED

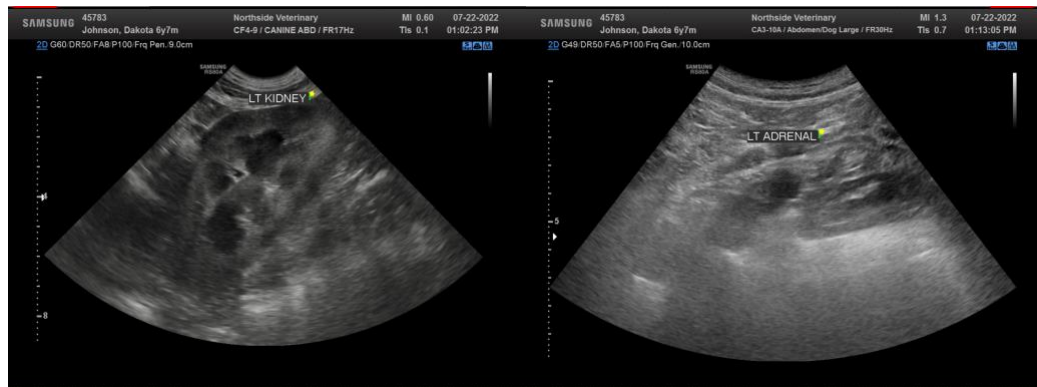
Bloodhound

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Continuing ursodiol over another 3 months recommended with recheck sonogram at that time. No residual GI issues noted.

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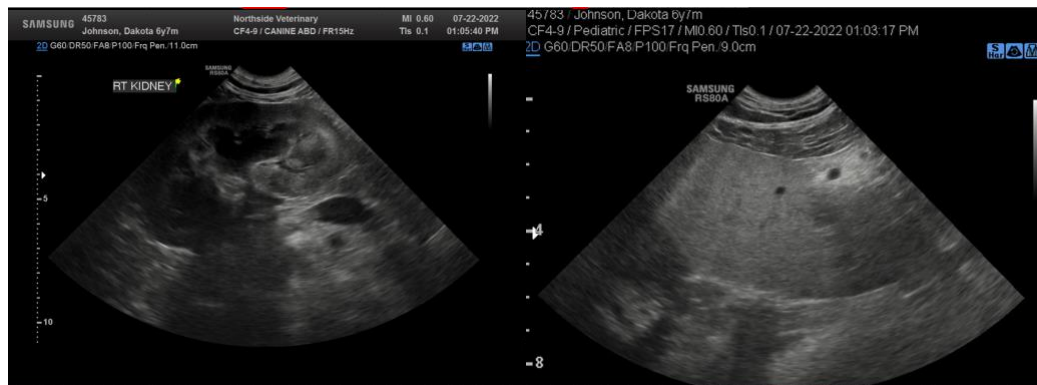
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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.

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

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