



PATIENT

Buddy Fisher

SPECIES

Canine

BREED

Silky Terrier

SEX

Neutered Male

AGE

9 Years

WEIGHT

19.8 Pounds

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Griffin

HOSPITAL NAME

Northside VC

REFERRING VET

Dr. Griffin

INVOICE

33895

DATE

12/31/21

PRESENTING CLINICAL SIGNS

Patient's initial ultrasound was ready by Dr. Lindquist 11/11/21. Patient is doing well at home on z/d diet from a gi standpoint, patient is pruritic, bloodwork has worsened in some aspects. Patient is on urisidol and denamarin. Patient is not exhibiting any symptoms of Cushings ds per owner. Abnormal PE/Chem/CBC/UA Results: 12/20/2021-Chem-TP 8.7, ALB: 4.1, GLOB 4.6, ALT 260, ALKP 1638 12/31/2021-Chem-TP 9.1, ALB 4.5, GLOB 4.6, ALT 229, ALKP 970, T. bili 2.9, Lipase 2917

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 **kidneys** revealed largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some age-related loss of curvilinear patterns regarding the capsule and C/M junction. The cortices presented largely uniform texture with some increased echogenicity expected for his age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present.

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 0.7 cm in width. The right adrenal gland measured 0.8 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** is uniform with mild enlargement and slight coarse architecture. The gallbladder was unremarkable.

Gastrointestinal

Some retention of ingesta was noted in the **stomach**. The small intestine and colon were unremarkable.

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.

ULTRASONOGRAPHIC FINDINGS

- Structurally unremarkable abdomen
- Benign hepatopathy with mild remodeling



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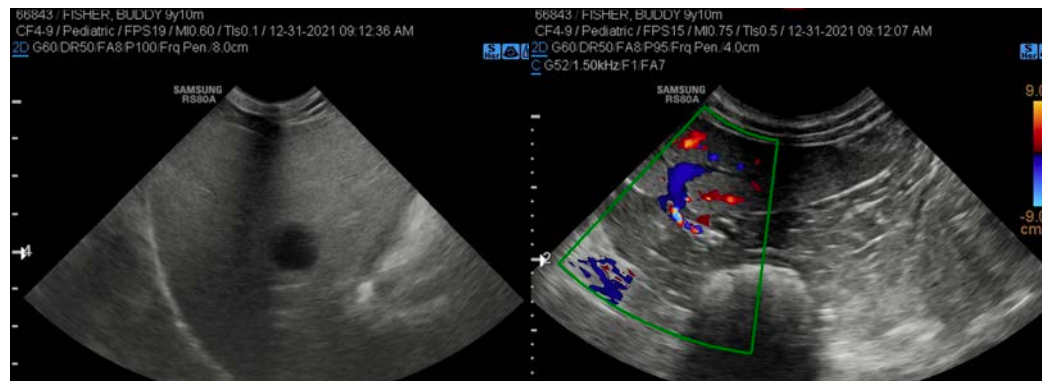
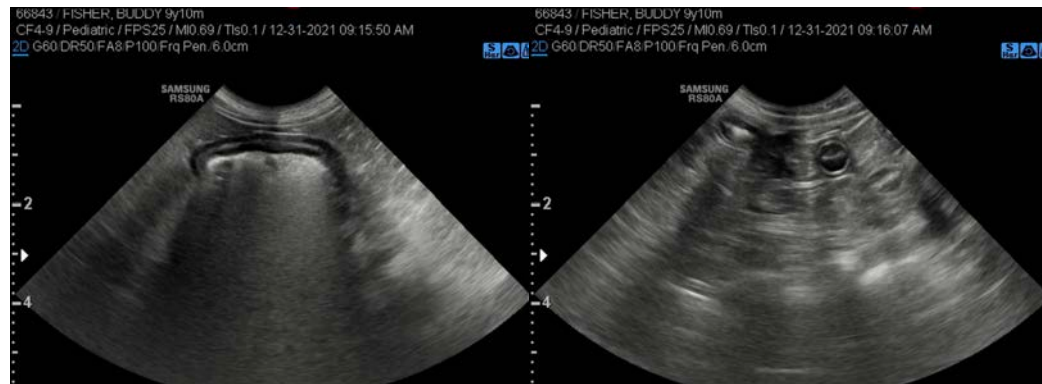
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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Stable abdomen. Recommend reevaluation of the bilirubin value to ensure it is not artifactual, as structurally the liver appears stable. No evidence of post-hepatic obstruction. No significant sonographic changes from the prior sonogram.



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.

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