



PATIENT PRESENTING CLINICAL SIGNS

Sage Brace History: Thrombocytopenia that isn't responding as well as expected to Prednisone and Azathioprine. Has also been on Carafate and Melatonin. Long history of sensitive GI/diarrhea. Doing well on Hills Biome. Decreasing Prednisone due to urinary accidents.

Canine Abnormal PE/Chem/CBC/UA Results: BW (today): WBC 3.96, Lymphopenia. Hct 36%. Plt 106k machine, 67.5k manual count. BW (6/3) : WBC 14.16, Hct 39%, Plt 114k machine, 85.5k manual count. BW (5/26): WBC 13.8, Hct 40%, Plt 167k machine, 235.5 manual count. BW (5/17, initial): WBC 7.78, Hct 44%, Plt 33k machine, 49.5 manual count. Chem panel WNL.

BREED

Mini Aussie

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Spayed Female 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 was noted. Ureteral papillae were normal.

SEX

AGE

10 years

WEIGHT

25.6 lbs

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 5.87 cm and the left kidney measured 5.46 cm.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

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 0.55 cm at the caudal pole and 0.4 cm at the cranial pole. The right adrenal gland measured 2.38 x 1.17 cm at the cranial pole and 0.69 cm at the caudal pole.

IMAGING PERFORMED BY

Dr. Ebersole

HOSPITAL NAME

Scanvet

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 was noted.

REFERRING VET

Dr. Sheridan

INVOICE

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Liver

The **liver** images from right and left intercostal as well as subcostal views revealed subjectively normal liver size, contour, and structure. Some age-related parenchymal remodeling was noted but likely not clinically significant at this time. An anechoic cyst was noted and measured 2.0 cm in the left lateral liver. The cyst had echogenic debris, which may represent blood or infection. Vascular and biliary tracts were

DATE

6/8/22



PATIENT

of normal volume and no evidence of congestion was noted. The gallbladder revealed a minor amount of sand.

Sage Brace

SPECIES

Gastrointestinal

Canine

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

BREED

Mini Aussie

Pancreas

SEX

Spayed Female

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.

AGE

10 years

ULTRASONOGRAPHIC FINDINGS

Mild hepatic remodeling and left lateral hepatic cyst.

WEIGHT

25.6 lbs

Gallbladder sand.

INTERPRETED BY

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Eric Lindquist, DMV
DABVP, Cert. IVUSS

Ultrasound-guided drainage of the cyst is warranted with culture. There is no evidence of primary disease that is responsible for the thrombocytopenia. CBC path review, Ehrlichia titers and Doxycycline trial are all indicated +/- bone marrow biopsy.

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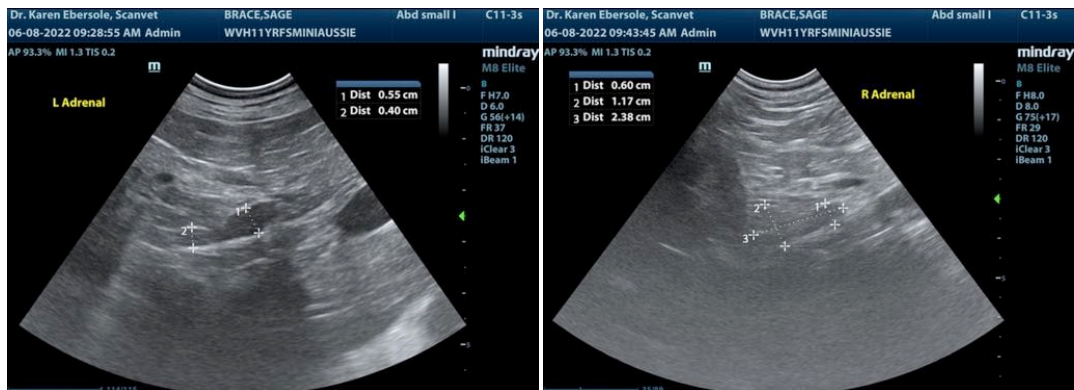
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SPECIES

Canine

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Mini Aussie

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Spayed Female

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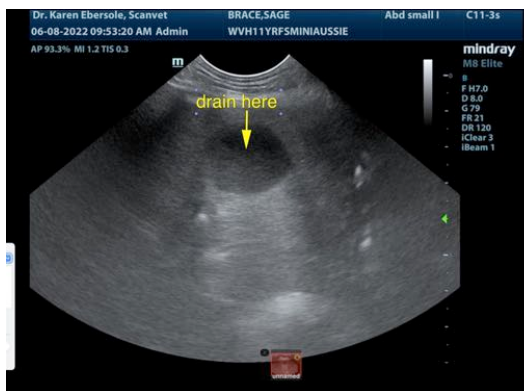
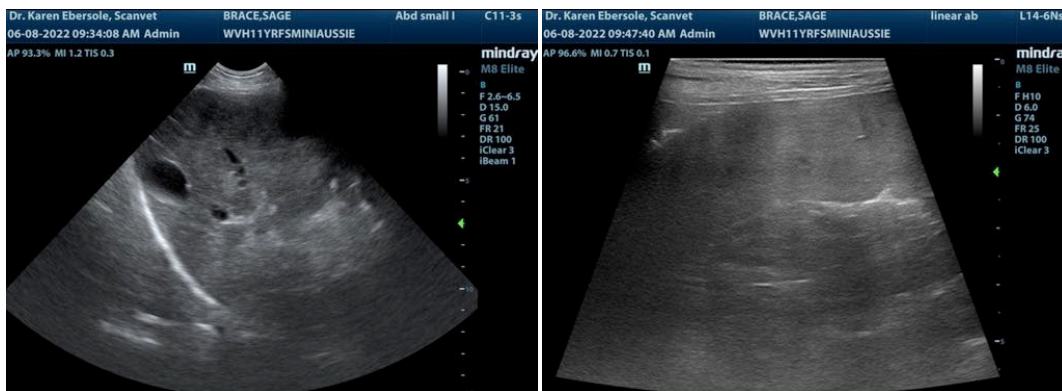
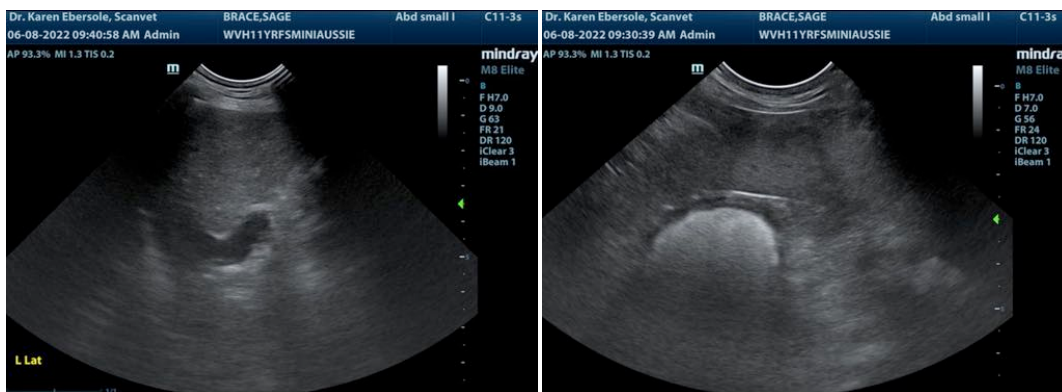
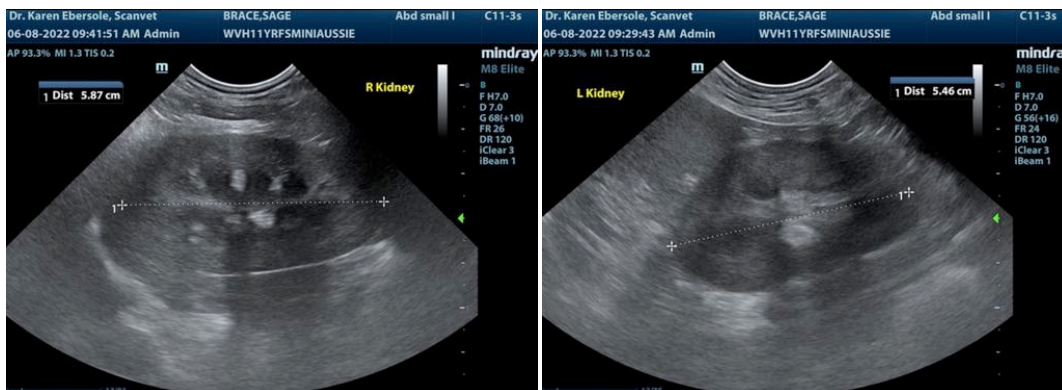
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Sage Brace

SPECIES

Canine

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.

BREED

Mini Aussie

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.

SEX

Spayed Female

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

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10 years

WEIGHT

25.6 lbs

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