



PATIENT

Freddie 11th Hour

SPECIES

Canine

BREED

Mixed

SEX

Neutered Male

AGE

10 Years

WEIGHT

62 Pounds

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

**IMAGING
PERFORMED BY**

Byron Cabrera

HOSPITAL NAME

All Creatures Great &
Small, Denville

REFERRING VET

Ilija Mitrovic

INVOICE

20601

DATE

1/16/23

PRESENTING CLINICAL SIGNS

History: Emesis sometimes, losing weight, eating ok, drinking water ok

Abnormal PE/Chem/CBC/UA Results: thrombocytopenia

**30 videos submitted. Liver, right adrenal, upper gastrointestinal tract were not visualized.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder** revealed slight wall thickening. Anechoic urine was present. 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 7.1 cm. The right kidney measured 7.1 cm.

Adrenal Glands

The **left adrenal gland** was 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 0.5 cm in width.

The **right adrenal gland** was not visualized.

Spleen

The **spleen** revealed irregular swelling, creating a mass effect, measuring approximately 10.0 cm. Caudal folding of the spleen was noted.

Liver

The **liver** was not visualized.

Gastrointestinal

The upper **gastrointestinal tract** was not visualized.

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

- Splenic mass

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Full abdominal sonogram is recommended to assess for further pathology. Chest radiographs are



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warranted. Strong concern for splenic round cell neoplasia or possible hemangiosarcoma (less likely).

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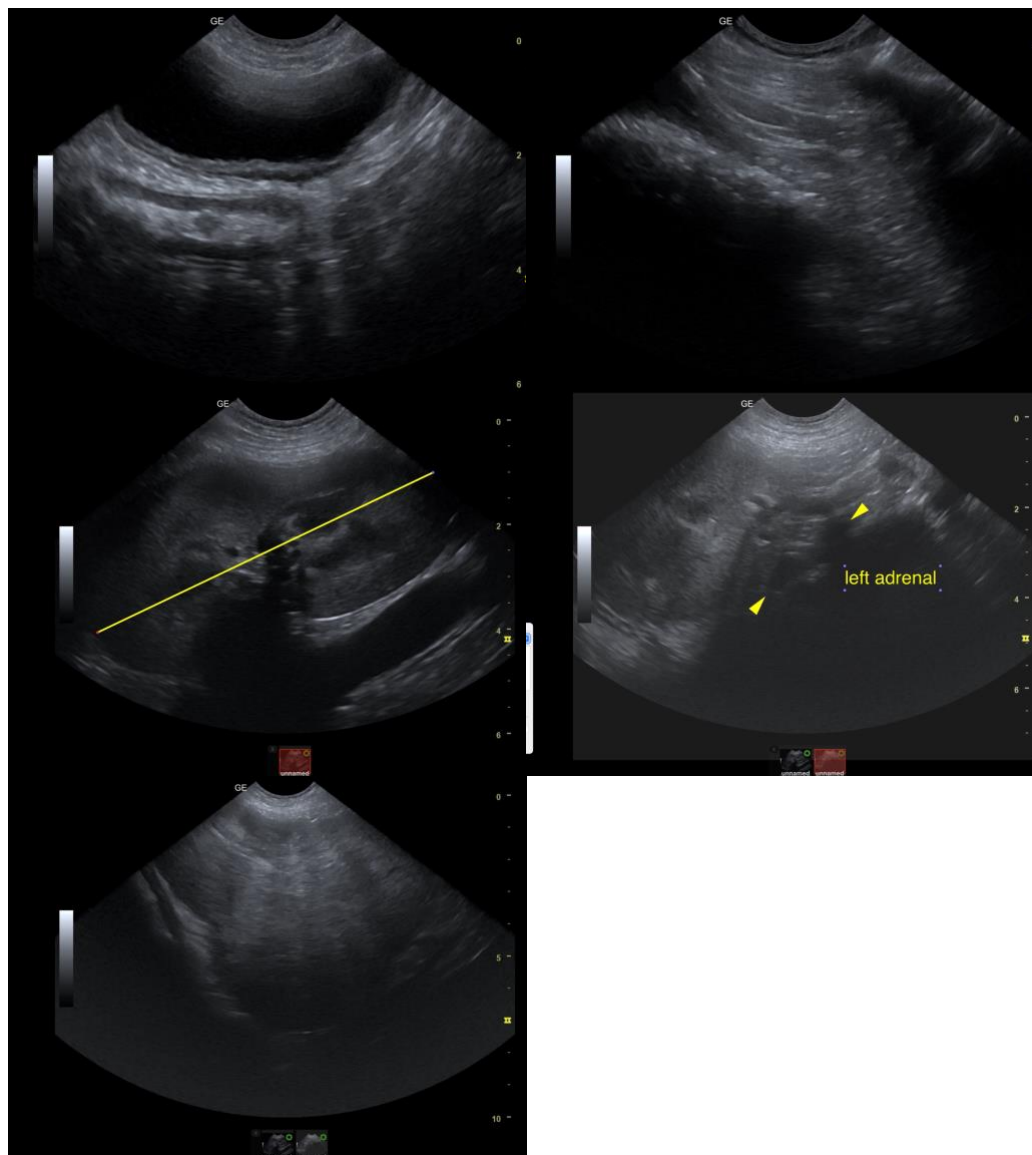
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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
info@SonoPath.com