



PATIENT

Tyke Moore

SPECIES

Canine

BREED

Wheaton Terrier

SEX

Neutered male

AGE

11 years

WEIGHT

45 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Chelsea Pastor

HOSPITAL NAME

Fredon AH

REFERRING VET

Dr. Grau

INVOICE

32361

DATE

8/16/22

PRESENTING CLINICAL SIGNS

History: splenic tumor noted on 10/21 ultrasound, now is bloated and can't eat/hold food down
Abnormal PE/Chem/CBC/UA Results: bloated abd, profound organomegaly, muscle loss, 18 cm mass on screening rads; looking for liver mets

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 was 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. The left kidney measured 6.19 cm. The right kidney measured 6.06 cm.

Adrenal Glands

The **adrenal glands** were not visualized.

Spleen

The **spleen** revealed progressively complex 10+ cm mass with a cystic component. This is likely the source of the free fluid.

Liver

The visible **liver** was unremarkable with a slight amount of free fluid noted between the liver lobes likely owing to the splenic mass. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal.

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. 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.



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Pancreas

Tyke Moore

Much of the **pancreas** was obscured by the splenic mass occupying the majority of the abdomen.

SPECIES

Free Abdomen

Canine

Free fluid was noted in the abdomen and extended around the urinary bladder.

BREED

Wheaton Terrier

ULTRASONOGRAPHIC FINDINGS

Splenic mass occupying the majority of the abdomen with free fluid. Likely owing to leakage and inflammation.

SEX

Neutered male

No obvious organ metastasis; however, omental metastasis is a potential.

AGE

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

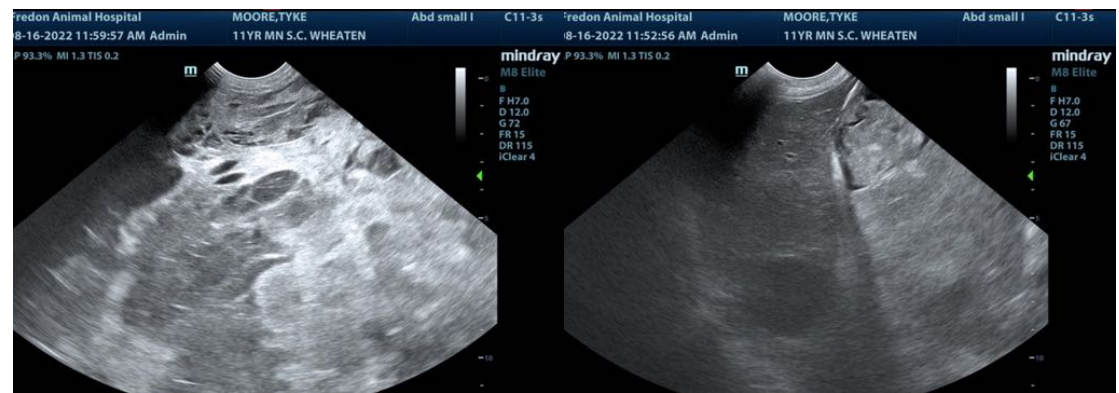
Three view chest radiographs and rapid echocardiogram are recommended followed by exploratory surgery is recommended.

WEIGHT

45 lbs

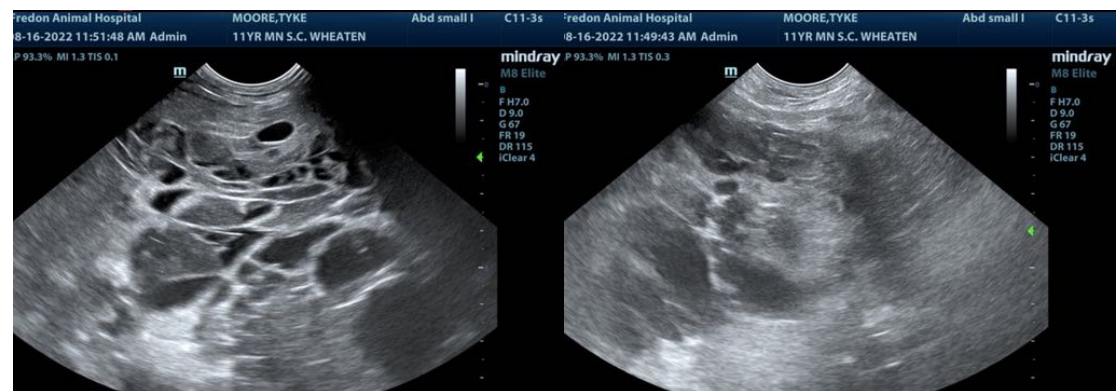
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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