



PATIENT PRESENTING CLINICAL SIGNS

Porscha Matt P presents for vomiting/liquid diarrhea. History of IBD that is managed with ~0.75 mg/kg prednisolone SID. Was diagnosed with an ultrasound that was sent to Sonopath in November 2019. History of hyperthyroidism managed with methimazole and anxiety managed with fluoxetine.

SPECIES Historic, never worked up grade 3/6 sternal systolic murmur. Last BW was in 2/21
Abnormal PE/Chem/CBC/UA Results: CBC/Chem/UA/T4/BNP pending.

Feline

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

BREED *Urinary System*

DSH The **urinary bladder** presented a minimal amount of urine. No evidence of calculi. Normal bladder wall thickness.

SEX 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. Slight pinpoint mineralizations noted. The left kidney measured 3.5 cm.

Spayed Female

AGE *Adrenal Glands*

12 Years The regions of the **adrenal glands** were unremarkable.

WEIGHT *Spleen*

7.36 Pounds 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.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

Liver

HOSPITAL NAME

Bethany Family PC

The **liver** presented mild coarse architecture and slight increased portal markings. The gallbladder wall was slightly echogenic and uniform. The common bile duct was unremarkable.

Gastrointestinal

REFERRING VET

Dr. Saum Hadi

Transit of chyme in the **gastrointestinal tract** was normal. Structurally, the gastrointestinal tract was unremarkable with slight muscularis hypertrophy. No loss of mural detail. Slight areas of enhanced mesentery noted around the small intestine. Partially suppressed lymphoma is a potential in this patient given the Prednisolone therapy.

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Pancreas

The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Some parenchymal remodeling, however, with mild deviation from curvilinear normalcy was observed. Pancreatic duct and capsular irregularities were present consistent with age related

DATE

1/15/22



PATIENT changes. If pain upon imaging (+ Murphy sign) was present or if the patient is focally painful in subxyphoid palpation then low-grade smoldering chronic pancreatitis should be suspected.

Porscha Matt

ULTRASONOGRAPHIC FINDINGS

SPECIES • Chronic IBD pattern, possible underlying suppressed lymphoma

Feline

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Full thickness GI biopsies would be ideal. Maldigestion panel warranted.

BREED

DSH

SEX

Spayed Female

AGE

12 Years

WEIGHT

7.36 Pounds

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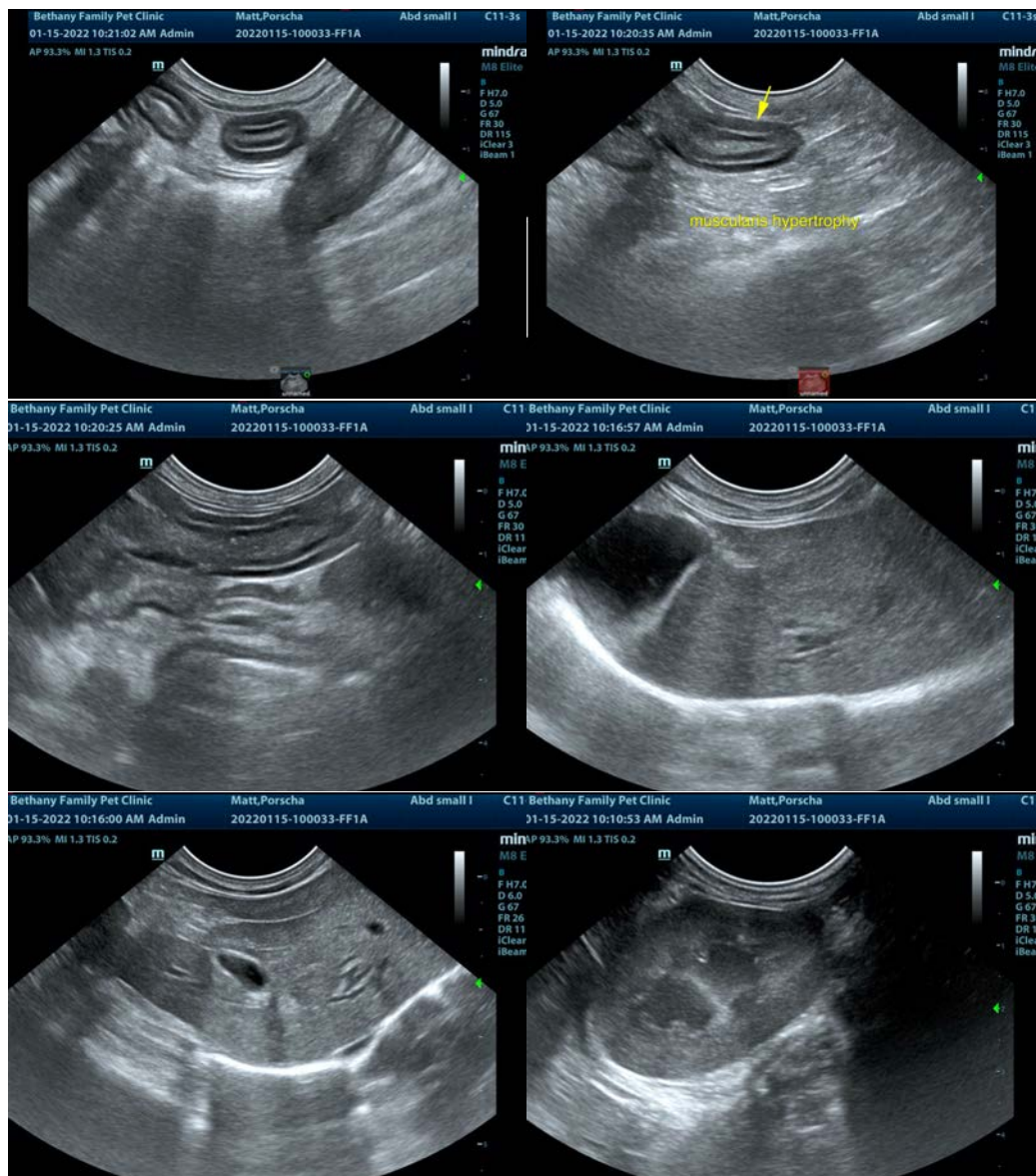
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PATIENT

Porscha Matt

SPECIES

Feline

BREED

DSH

SEX

Spayed Female

AGE

12 Years

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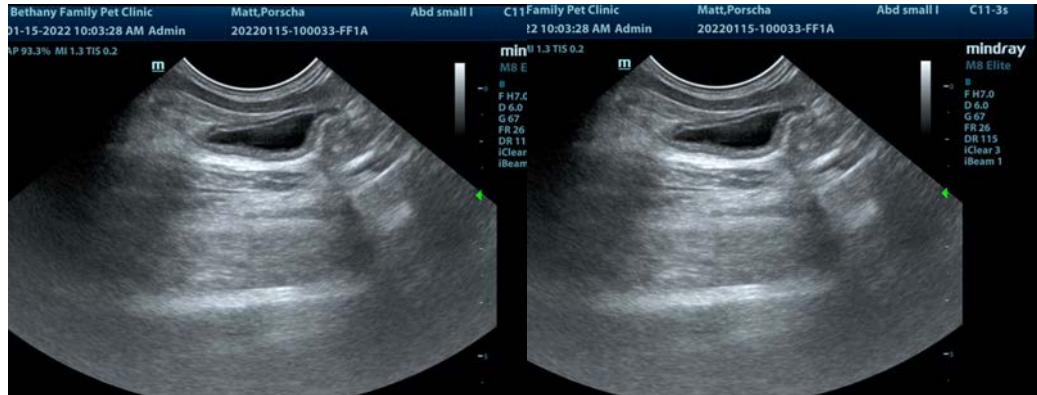
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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