

PATIENT

Ginger Massey

PRESENTING CLINICAL SIGNS

SPECIES

Feline

BREED

DSH

sedated- Chief Concern / Provisional Diagnosis: ~Intermittant but increasing Vomiting of semi-digested or undigested food. Potential dietary allergies.~ Relevant Medical History and Physical Exam findings: ~Patient has a rotating dietary program. Variety of foods both wet and dry with everything from Fish to chicken. Abdominal tenderness mid-abd. ~ Recent Diagnostics: Relevant Laboratory Results / Abnormalities: ~No abnormalities on labs, incl FPLi at 1.5. Fecal Neg for parasites~ Food Allergy panel pending, plus considering Gastrointestinal panel. Current medications (include full name, dosage and frequency): ~Cerenia by injection (Last administered) SQ LRS fluids (Last admin on) Owner cannot orally medicate. No steroids

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

SEX

Urinary System

Female

Urinary bladder is moderately distended. It has a normal uniform wall thickness (<0.2 cm). Contents include primarily anechoic fluid combined with suspended echogenic non-shadowing debris within the fluid. No masses or cystoliths are observed. The trigone and visible pelvic urethra are normal in thickness with a smooth mucosal surface.

AGE

5 Years 11 Months

The left kidney is normal in size (3.98 cm) with increased cortical echogenicity. Normal smooth peripheral margination and shape are maintained. There is a normal 1:3 cortex to medulla ratio with appropriate corticomedullary distinction. There is no evidence of pyelectasia, mineral or infarcts observed.

WEIGHT

11.6 Pounds

The right kidney is normal in size (4.03 cm) with increased cortical echogenicity. Normal smooth peripheral margination and shape are maintained. There is a normal 1:3 cortex to medulla ratio with appropriate corticomedullary distinction. There is no evidence of pyelectasia, mineral or infarcts observed.

INTERPRETED BY

Beth Johnson, DVM
DACVIM

Adrenal Glands

The right adrenal gland is normal in size (0.27 cm thick), shape and contour. Corticomedullary structure is unremarkable. Visible surrounding vasculature appears normal.

IMAGING BY

Loetitia Saint-Jacques,
LVT

The left adrenal gland is normal in size (0.8 cm long x 0.27 cm thick), shape and contour. Corticomedullary structure is unremarkable. Visible surrounding vasculature appears normal.

HOSPITAL NAME

MountainView AH

Spleen

The spleen is subjectively normal in size with a normal smooth capsular contour. Parenchyma is appropriately finely textured and homogenous with normal echogenicity relative to surrounding tissue (hyperechoic to liver). No focal nodules or masses are observed. Splenic vasculature appears normal.

REFERRING VET

Dr. Kris Kingrey

Liver

The liver is subjectively normal in size with normal smooth curvilinear peripheral contour. Parenchyma is appropriately hypoechoic to the spleen in echogenicity and appropriately mildly coarse and homogenous in echotexture. No focal lesions are observed. Visible vasculature and biliary tree appear normal without distension or congestion.

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PATIENT

Ginger Massey The gallbladder is non-distended in size. The wall is smooth without visible thickening. Luminal contents are primarily anechoic. There is no evidence of cystic or common bile duct dilation.

SPECIES *Gastrointestinal*

Feline The stomach wall is normal in thickness (canine < 0.5 cm and feline < 0.4 cm) and layering. The lumen of the stomach is empty with no evidence of obstruction, foreign material or infiltrative disease. Pyloric outflow tract appears patent.

BREED

DSH The visible small intestines are normal in wall thickness and layering (canine duodenum < 0.5 cm and feline duodenum < 0.4 cm; other < 0.3 cm). Small intestinal motility appears adequate (1-3 contractions per min). The lumen of the small intestine is empty with no evidence of obstruction, foreign material or infiltrative disease.

SEX

Female The visible colon is normal in wall thickness (< 0.2 cm) and layering. Contents are consistent with normal formed feces and gas.

AGE *Pancreas*

5 Years 11 Months The pancreas is visible. The pancreatic parenchyma is appropriately isoechoic to surrounding tissue. Visible capsule is smooth and normal in contour. There is no visible pancreatic duct dilation. There is no evidence of active peripancreatic inflammation.

WEIGHT *Free Abdomen*

11.6 Pounds There is no evidence of peritoneal effusion. Mild pancreaticoduodenal lymphadenopathy and medial iliac lymphadenopathy appreciated.

ULTRASONOGRAPHIC FINDINGS

INTERPRETED BY

Beth Johnson, DVM
DACVIM

- Urinary bladder sediment – Urine changes are most consistent with incidental suspended lipid in a cat, however, cellular debris or crystalluria cannot be ruled out and should be interpreted in combination with urinalysis results.
- Hyperechoic kidneys of normal size – most consistent with normal fat deposition.

IMAGING BY

Loetitia Saint-Jacques,
LVT

- Reactive lymphadenopathy

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

HOSPITAL NAME

MountainView AH

Given the urinary bladder sediment and the reactive medial iliac lymph nodes, recommendations include a urinalysis (if not recently evaluated) and a urine culture if indicated base don urinalysis results. Other diagnostic recommendations to consider are a gastrointestinal panel including TLI, PLI, folate and cobalamin to Texas A&M GI laboratory for further assessment of the GI and pancreatic function. In the meantime, therapeutic considerations could include a transition to a hydrolyzed protein diet.

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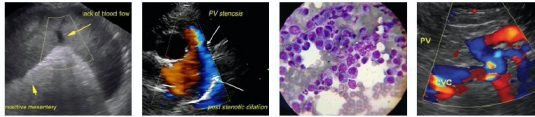
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Portland Animal Western Sonography, Inc.

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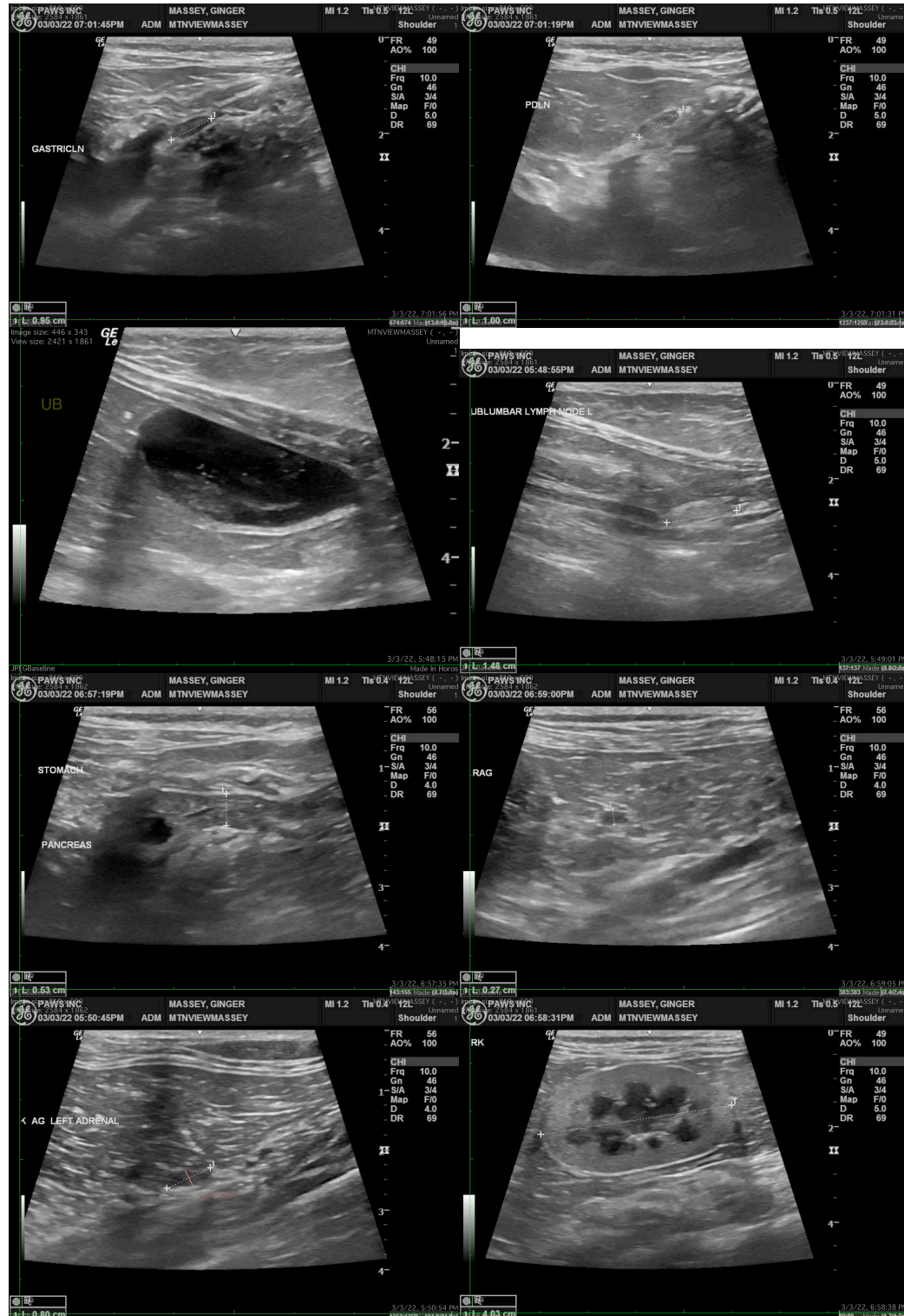
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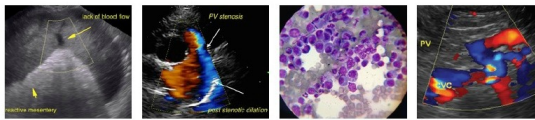
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Beth Johnson, DVM, DACVIM
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