

PATIENT

Capone Sengle

PRESENTING CLINICAL SIGNS

re check from yesterday showed shadowing gastric material

SPECIES

Canine

RECHECK ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra exhibited normal thickness and tone. Anechoic urine was present in the lumen with no uroliths or sediment. The ureteral papillae were normal. The ureters were not visible which is normal. No evidence of inflammatory or neoplastic changes were noted.

BREED

Pitbull

Normal size and margination were present in the kidneys. A normal 1:3 cortex / medulla ratio and normal corticomedullary definition were maintained. The echogenicity of the cortex was similar to or slightly less than normal liver parenchyma while the medulla echogenicity was hypoechoic to the cortex with no evidence of pelvic dilation. The left kidney measured 6.8 cm in length. The right kidney measured 6.6 cm in length.

SEX

M

AGE

8

The area of the iliac trifurcation was free of pathology including no evidence of medial, iliac or sublumbar lymphadenopathy or masses.

WEIGHT

71.5

The prostate was enlarged in size with intact, symmetrical capsule contour. The margins of the gland were intact and able to be differentiated from the surrounding tissue. The prostatic parenchyma was mildly echogenic to heteroechoic without parenchymal mineralization. The prostate measured 4.0 cm in diameter.

Adrenal Glands

The left adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 0.75 cm width at the caudal pole and 2.4 cm length. The right adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The right adrenal gland measured 0.88 cm width at the caudal pole and 2.4 cm length.

INTERPRETED BY

R. McKenzie Daniel,
DVM, DABVP
(Canine and Feline)

Spleen

The spleen exhibited a finely textured and homogenous parenchyma which was hyperechoic to the liver and renal cortical parenchyma. The capsule was smooth and regular without apparent expansion. The splenic vasculature at the hilus was normal in volume with no evidence of congestion or thrombosis. Acute to chronic inflammatory, neoplastic, or benign parenchyma changes were not noted.

IMAGING PERFORMED BY

Jenn

HOSPITAL NAME

Rockaway Animal
Hospital

Liver/Gallbladder

The liver was subjectively normal in size, structure, and contour. The liver parenchyma was uniform and hypoechoic to the spleen with a mild coarse echotexture. The hepatic and portal vasculature were normal in appearance without signs of congestion. The gallbladder was non-distended in size with thin walls and primarily anechoic luminal content with minor echogenic debris potentially secondary to decreased food intake or low grade non-obstructive cholestasis. The cystic and common bile ducts were normal.

REFERRING VET

Dr. Maniar

INVOICE

13596ag

Gastrointestinal

The stomach presented intact borderline prominent wall layering with a normal wall layer ratio. The lumen of the stomach contained moderate non-shadowing variably echogenic ingesta. Previously

DATE

04/25/2023



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noted shadowing gastric structure was not visualized. No signs of ileus, obstruction or foreign material. The ventral pylorus wall measured 0.47 cm in width.

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The small intestine presented intact wall layering with 1:3 muscularis/mucosa ratio. The lumen of the small intestine was empty with no signs of ileus, obstruction or foreign material.

Normal visible colon wall layers were present with apparent formed feces in lumen.

Pancreas

BREED

Pitbull

The parenchyma of the left limb, body and right limb of the pancreas presented isoechoic to the adjacent omental fat. A normal curvilinear capsule contour of the pancreas was present. The visible pancreatic duct was normal. No signs of active inflammation or neoplastic disease was evident.

SEX

M

Free Abdomen

Generalized normal omentum exhibiting normal echogenicity. No evidence of previously noted caudal abdominal free fluid.

AGE

8

ULTRASONOGRAPHIC FINDINGS

- Inflammatory gastroenteropathy pattern with hypomotile stomach exhibiting retained non-shadowing ingesta-sonographically consistent with food, no evidence of small intestinal obstructive pattern.
- Overtly normal omentum/peritoneal cavity.

WEIGHT

71.5

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The previously noted shadowing gastric structure was not visualized, indicating potential passage out of the stomach. No evidence of intestinal obstructive pattern or definitively visualized intestinal foreign material. The previously noted caudal abdominal reactive mesentery and free fluid was present in this study. Potential for resolved secondary omental fluid and inflammation owing to inflammatory bowel episode possible.

No overt indication for immediate surgical intervention. Continued as needed GI supportive care, monitoring of clinical response and potential recheck sonogram if persistent clinical signs or evidence of progressive GI ileus is recommended.

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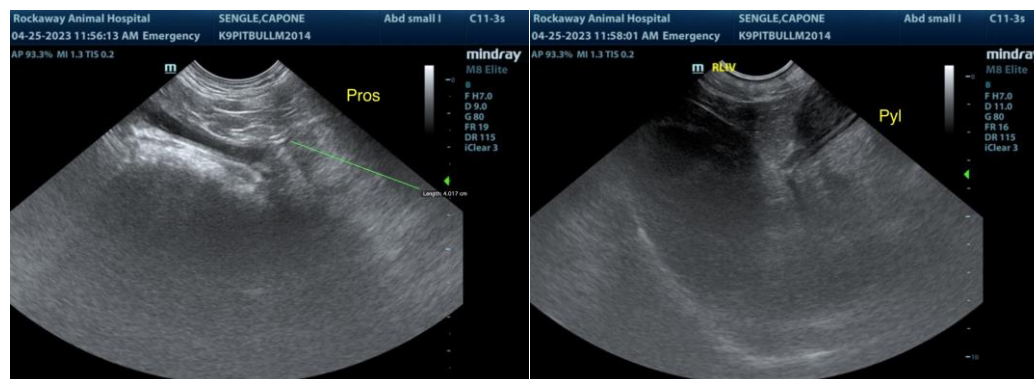
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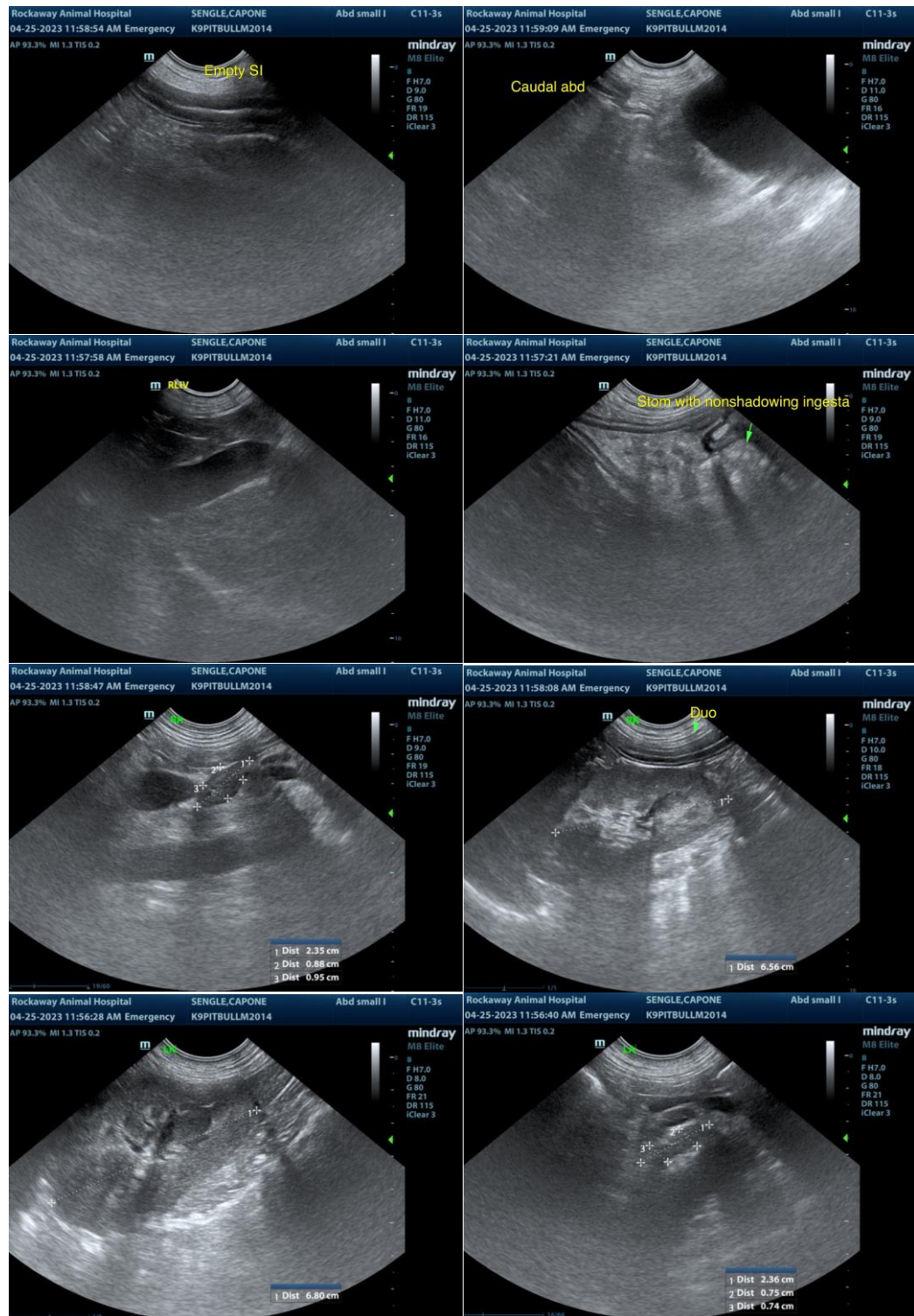
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I



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can be of any further assistance, please contact me.

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