



PATIENT PRESENTING CLINICAL SIGNS

Sofia Bell gastric fb, hx of hepatopathy but now normal

SPECIES ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Canine Urinary System

The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra to a depth of – cm 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

Rottweiler

SEX

Spayed Female

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 6.0 cm. The right kidney measured 5.7 cm.

Adrenal Glands

AGE

7 Years

The left adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 2.7 cm length x 0.56 cm at the caudal pole. No overt pathology in the area of the right adrenal gland.

WEIGHT

74

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.

INTERPRETED BY

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

Liver

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. The cystic and common bile ducts were normal.

IMAGING PERFORMED BY

Jenn

Gastrointestinal

HOSPITAL NAME

Rockaway AH

The stomach presented intact wall layering with a normal wall layer ratio. The stomach was empty without evidence of gastric distention with retained ingesta, fluid or overt foreign material. Mild luminal gas present.

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The small intestine presented intact wall layering with 1:3 muscularis/mucosa ratio. Subtle segmental jejunal luminal fluid was present. No evidence of mechanical small intestinal obstruction or foreign material.

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

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Pancreas

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.

DATE

9/2/21



PATIENT

Sofia Bell

ULTRASONOGRAPHIC FINDINGS

- Sonographically unremarkable abdomen

SPECIES

Canine

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No evidence of gastric foreign body or evidence of gastrointestinal mechanical obstruction. Potential for low-grade gastroenteritis is possible if the patient is experiencing gastrointestinal signs. If radiographic concern for gastric foreign body, potential passage into the small intestine cannot be definitively excluded, yet no over evidence of mechanical obstruction. Conservative monitoring and as-needed gastrointestinal support recommended.

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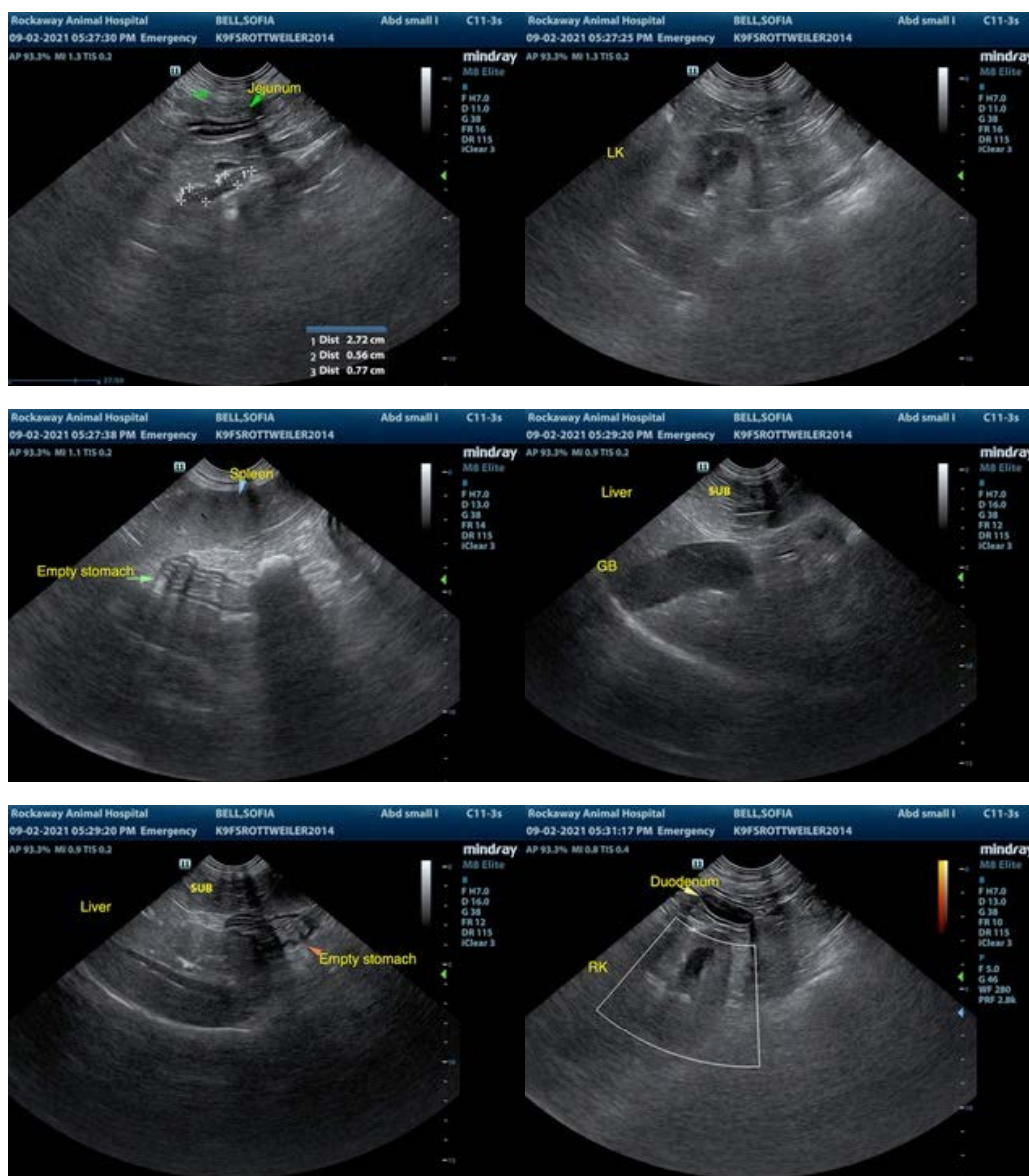
Dr. Maniar

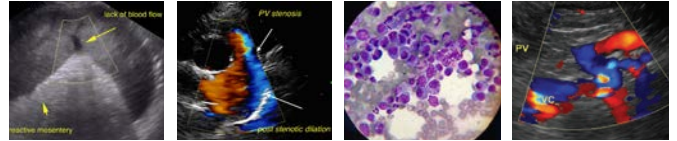
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

R. McKenzie Daniel, DVM, DABVP (Canine / Feline Practice)
info@SonoPath.com