



<b>PATIENT</b>	<b>PRESENTING CLINICAL SIGNS</b>
Teddy Bird	ate a 2 inch plastic toy
<b>SPECIES</b>	<b>ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN</b>
Canine	<b><i>Urinary System</i></b>
<b>BREED</b>	The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra to a depth of 3.0 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 was noted.
Lab	
<b>SEX</b>	
MN	The residual prostate was free of pathology.
<b>AGE</b>	The area of the aortic trifurcation was free of pathology.
1	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 6.3 cm in length. The right kidney measured 6.1 cm in length.
<b>WEIGHT</b>	
65	
<b>INTERPRETED BY</b>	<b><i>Adrenal Glands</i></b>
R. McKenzie Daniel, DVM, DABVP (Canine and Feline)	The left adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 2.6 cm length x 0.45 cm width at the caudal pole. The right adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The right adrenal gland measured 2.6 cm length x 0.56 cm width at the caudal pole.
<b>IMAGING PERFORMED BY</b>	<b><i>Spleen</i></b>
Jenn	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.
<b>HOSPITAL NAME</b>	<b><i>Liver/ Gallbladder</i></b>
Rockaway AH	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.
<b>REFERRING VET</b>	<b><i>Gastrointestinal</i></b>
Dr. Maniar	The stomach exhibited intact and sonographically unremarkable wall layering. The stomach contained a moderate amount of primarily non-shadowing, mild hyperechoic ingesta. Within the ingesta, intermittent to several nonspecific circular hypoechoic echoes were present. An example of a circular hypoechoic echo measured 1.3 cm in diameter. No evidence of mechanical pyloric outflow obstruction was noted.
<b>INVOICE</b>	
15590	
<b>DATE</b>	
12/3/22	



**PATIENT**

Teddy Bird

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 small intestinal mechanical / metabolic ileus, obstruction, or foreign material.

**SPECIES**

Canine

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

**Pancreas**

**BREED**

Lab

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 were evident.

**SEX**

**Free Abdomen**

MN

No overt lymphadenopathy or peritoneal effusion was present.

**AGE**

1

**ULTRASONOGRAPHIC FINDINGS**

**WEIGHT**

65

- Moderate, primarily non-shadowing gastric ingesta with intermittent to several nonspecific circular hypoechoic luminal echoes
- Sonographically unremarkable small intestine - no evidence of mechanical / metabolic intestinal obstruction or intestinal foreign material

**INTERPRETED BY**

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

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The generalized appearance of the gastric ingesta is mostly consistent with food. The circular to hypoechoic echoes within the stomach may correlate with concurrent ingesta or treats, while the potential for primarily non-shadowing gastric foreign body, given the patient history, is of concern. If present, the gastric foreign body did not appear to be obstructive to pyloric outflow. Given the size of the foreign body, potential passage could be possible in light of the patient's body weight.

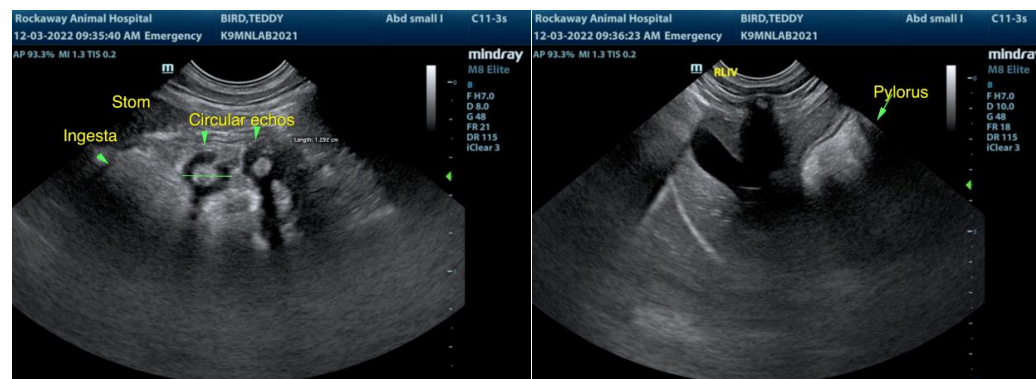
**IMAGING PERFORMED BY**

Jenn

Sonographic monitoring of the gastric ingesta and circular to hypoechoic echoes initially, with an initial recheck in 12-24 hours following documented NPO would be reasonable. Alternatively, gastric evacuation with endoscopy if available could be considered.

**HOSPITAL NAME**

Rockaway AH



**REFERRING VET**

Dr. Maniar

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**PATIENT**

Teddy Bird

**SPECIES**

Canine

**BREED**

Lab

**SEX**

MN

**AGE**

1

**WEIGHT**

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(Canine and Feline)

**IMAGING PERFORMED BY**

Jenn

**HOSPITAL NAME**

Rockaway AH

**REFERRING VET**

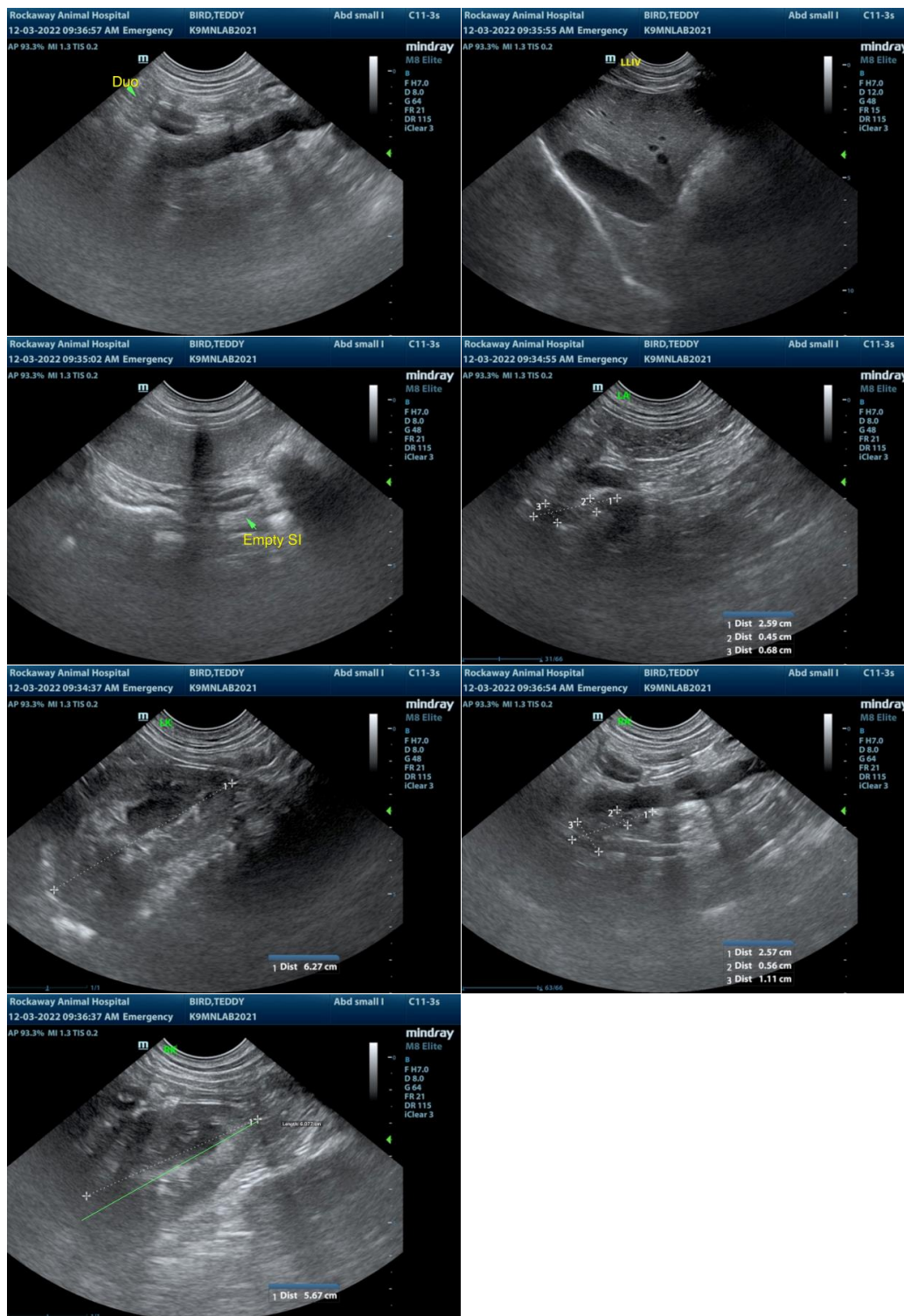
Dr. Maniar

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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.



**PATIENT**

Teddy Bird

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.

**SPECIES**

Canine

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

**BREED**

Lab

**SEX**

MN

**AGE**

1

**WEIGHT**

65

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**IMAGING  
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