



PATIENT

Ambar Behrends

SPECIES

Canine

BREED

Terrier Mix

SEX

FS

AGE

2 years, 2 months,
and 2 weeks old

WEIGHT

25.2 kg

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr. Jill Rankin

HOSPITAL NAME

Fen Vet Beltline

REFERRING VET

Dr. Cody Creelman

INVOICE

10303

DATE

11/5/25

PRESENTING CLINICAL SIGNS

Concern for possible foreign material due to previous ingestion of nuts and jelly. Sedated abdominal ultrasound recommended to assess for possible retained foreign material.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

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 evidence of urine or lumen sediment, mineral, or calculi. The ureteral papillae were mildly prominent, which is not indicative of pathology and likely a patient variant. The ureters were not visible which is normal. No evidence of inflammatory or neoplastic changes was noted.

No evidence of pathology in the area of the aortic trifurcation.

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 7.0 cm in length. The right kidney measured 6.0 cm in length.

Adrenal Glands

The left adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 0.5 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 0.5 cm width at the caudal pole.

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.

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. The cystic and common bile ducts were normal.

Gastrointestinal

The stomach was empty with mild lumen gas. There was no evidence of shadowing content, ingesta, or fluid. Intact stomach wall was noted with subjective mild thickened pylorus wall measuring 0.82 cm. There was no obvious obstruction to pyloric outflow.



PATIENT	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. There is no evidence of mechanical / metabolic ileus to shadowing content to the level of the colon.
Ambar Behrends	
SPECIES	Normal visible colon wall layers were present with apparent formed feces in lumen.
Canine	Pancreas
BREED	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.
Terrier Mix	
SEX	Free Abdomen
FS	Intermittent mesenteric lymph nodes were present. The lymph nodes were essentially isoechoic to adjacent omentum without evidence of peripheral inflammation and maintaining a normal width: length ratio (<0.5). An example lymph node measured 3.0 cm x 0.69 cm. No evidence of peritoneal effusion was noted.
AGE	
2 years, 2 months, and 2 weeks old	ULTRASONOGRAPHIC FINDINGS
WEIGHT	<ul style="list-style-type: none">• Empty gastrointestinal tract with subjective mildly thickened intact pylorus wall• Normal area of pancreas• Intermittent mild benign mesenteric lymphadenopathy
25.2 kg	
INTERPRETED BY	
R. McKenzie Daniel, DVM, DABVP (Canine and Feline)	INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS
IMAGING PERFORMED BY	There is no evidence of gastrointestinal obstructive pattern or foreign material.
Dr. Jill Rankin	Mild reactive or potentially inflammatory mesenteric lymphadenopathy owing to inflammatory bowel episode or gastroenteritis secondary to dietary indiscretion is probable. Likewise, the mildly thickened intact pylorus wall is suggestive of inflammation with pyloric hypertrophy thought less likely.
HOSPITAL NAME	Gastrointestinal support including dietary therapy, as needed gastroprotectants, and clinical monitoring, is indicated. Sonographic reassessment is suggested if continued / progressive gastrointestinal signs are present.
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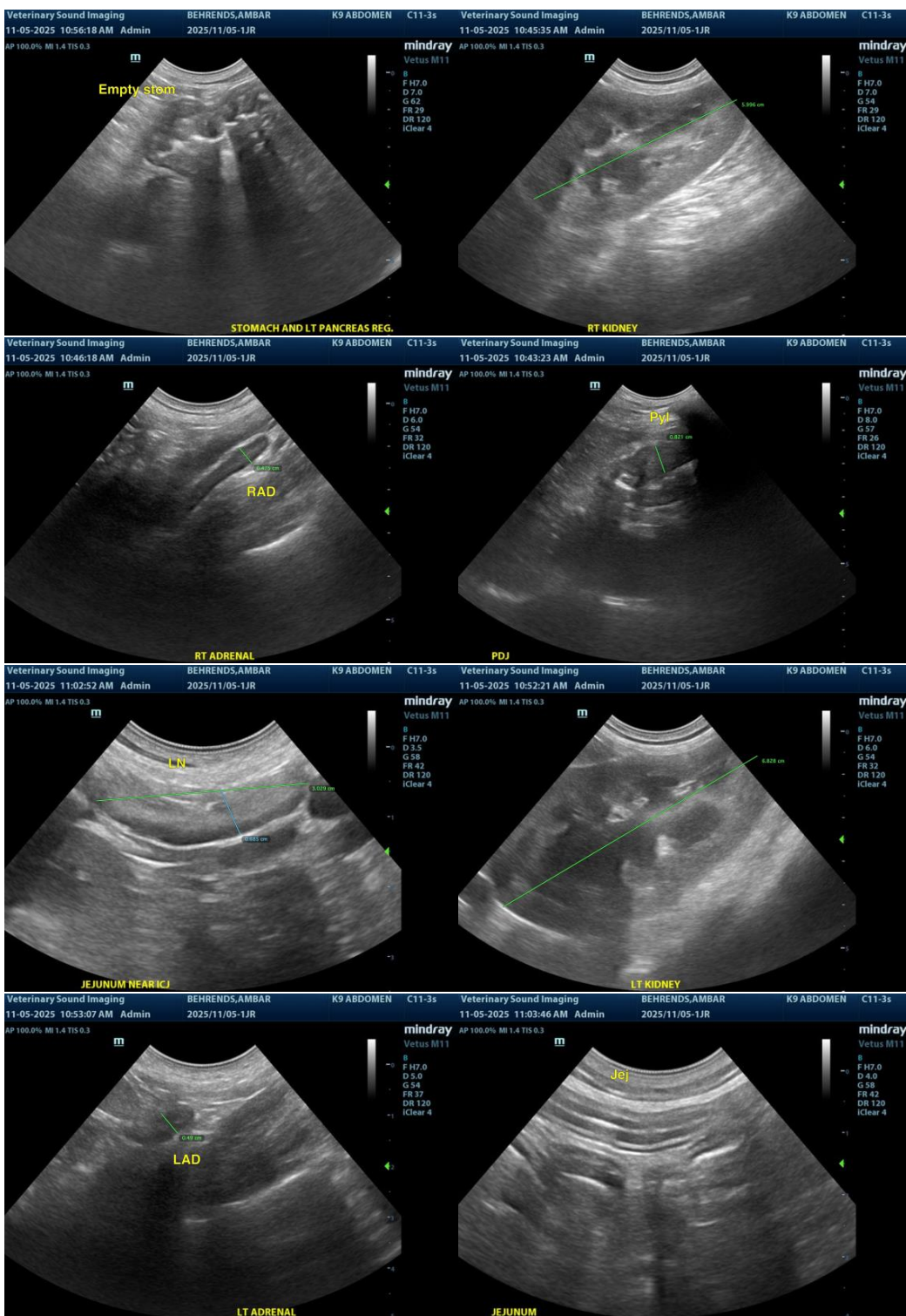
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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