



## PATIENT

Teddy Oliver

## PRESENTING CLINICAL SIGNS

re check prev u/s 10/29 Owner reports doing well at home

## SPECIES

Canine

## Urinary System

The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra to a depth of 3 cm exhibited normal thickness and tone. Anechoic urine was present in the lumen with no evidence of urine/lumen sediment, mineral, or calculi. The ureteral papillae were normal. The ureters were not visible which is normal. No evidence of inflammatory or neoplastic changes was noted.

## BREED

Golden Retriever

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 7.7 cm in length.

## SEX

MN

## AGE

2

The area of the aortic trifurcation was free of pathology.

The residual prostate appeared normal and free of pathology.

## Adrenal Glands

## WEIGHT

74

The left adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 0.58 cm width at the caudal pole. The right adrenal gland was not definitively visualized, no overt pathology in the area of the right adrenal gland.

## 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

## 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. Normal vascular volume. 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.

## HOSPITAL NAME

Rockaway Animal  
Hospital

## REFERRING VET

Dr Maniar

## Gastrointestinal

The stomach presented intact wall layering with a normal wall layer ratio. The lumen of the stomach was empty with no signs of ileus, obstruction or foreign material.

## INVOICE 22975

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 mechanical/metabolic ileus, obstruction or foreign material.

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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.

## *Free Abdomen*

No evidence of peritoneal effusion was present.

Asymmetrically enlarged segmental non-homogenous mid to caudal abdomen mesenteric lymph node was present measuring ~ 2.7 cm in diameter with subjective elongated symmetrical homogenous cranial portion of lymph node.

## ULTRASONOGRAPHIC FINDINGS

### Primary

- Sonographically unremarkable gastrointestinal tract/ colon
- Previously noted, segmentally swollen non-homogenous mid to caudal abdomen mesenteric lymph node – hyperplasia, inflammation, neoplasia thought less likely

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Continued gastrointestinal support if clinical improvement is recommended with continued monitoring. FNA cytology of the enlarged lymph node +/- C/S is warranted for further clarification vs sonographic monitoring.



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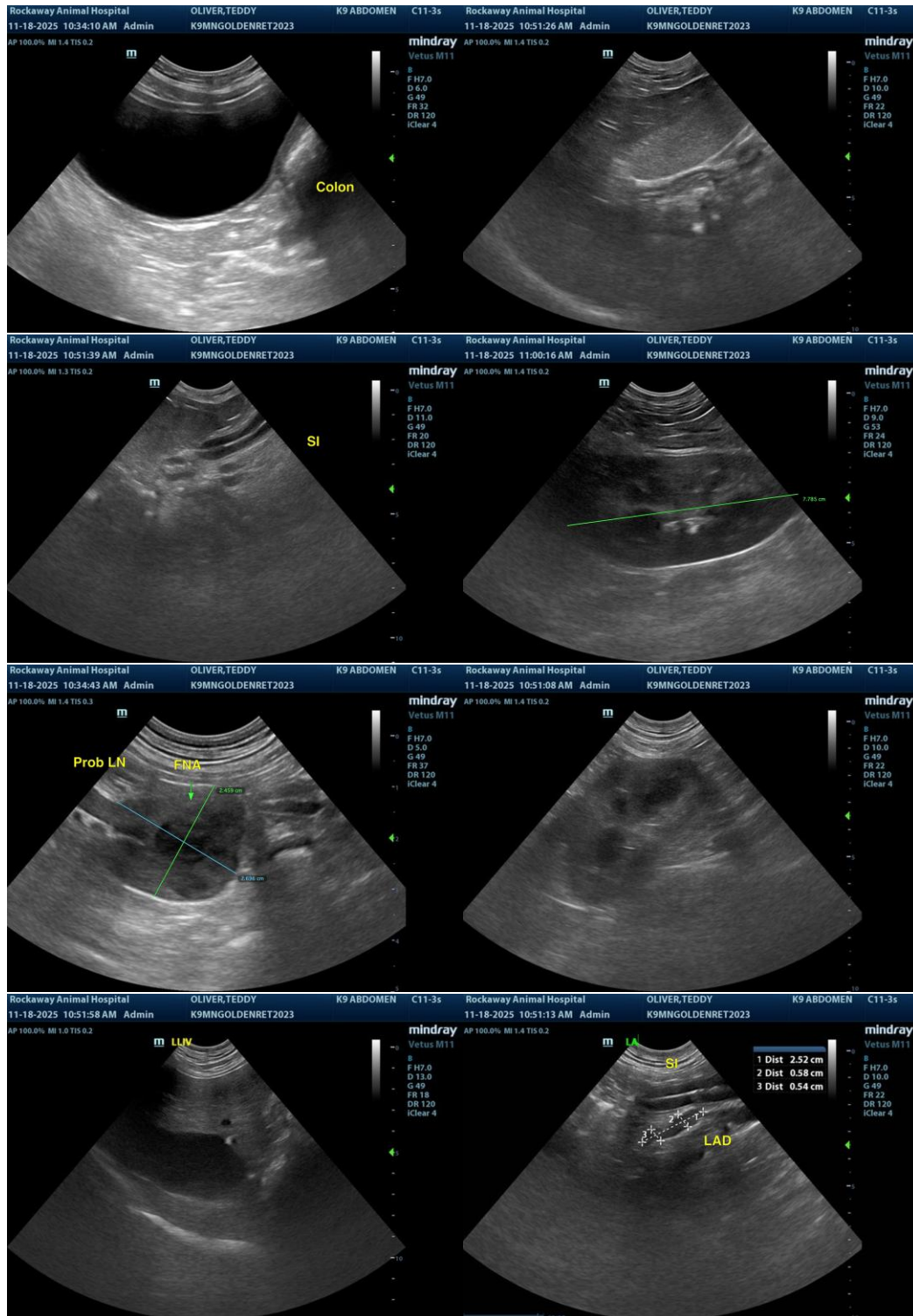
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not



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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.

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