



PATIENT

Hubble Van Voorhees

SPECIES

Canine

BREED

Poodle

SEX

Neutered Male

AGE

15 Years

WEIGHT

21.8 lbs

INTERPRETED BY

Greg Kuhlman, DVM,
DACVIM (SAIM)

IMAGING PERFORMED BY

Vincent Ravancho, CVT

HOSPITAL NAME

Millburn Veterinary
Hospital

REFERRING VET

Dr. Turowsky

INVOICE

74797

DATE

4/29/26

PRESENTING CLINICAL SIGNS

General senior screen. Doing well, appetite slightly finicky, exam unremarkable. Abnormal PE/Chem/CBC/UA Results: BW WNL

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The bladder is moderately distended with anechoic urine. No uroliths are seen. The bladder wall is normal in appearance and thickness. No masses are seen.

Kidneys are overall normal in size and shape with smooth peripheral margination. A normal 1:3 cortex to medulla ratio is maintained. The medulla and cortices are uniform in texture with some mild increased cortical echogenicity. There is no evidence of pyelectasia, mineral or infarcts observed. Non-obstructive linear multifocal hyperechoic diverticular foci with acoustic shadowing are noted in the left kidney. Left kidney measures 4.7 cm with mild loss of corticomedullary distinction. The right kidney measures 4.6 cm. It has moderate to marked loss of corticomedullary distinction.

Adrenal Glands

The right adrenal gland presents normal shape and homogenous parenchyma. The phrenic vasculature is unremarkable. The cranial pole measures 12.2 mm and the caudal pole measures 5.7 mm.

The left adrenal gland presents normal shape and homogenous parenchyma. The phrenic vasculature is unremarkable. The cranial pole measures 6.5 mm and the caudal pole measures 6.2 mm.

Spleen

The spleen is normal in size, shape, margination and echogenicity. No masses are seen. Normal blood flow.

Liver

Liver is relatively normal in size and contour. Parenchyma is mildly heterogenous and coarse with mild likely age-related parenchymal remodeling noted. No focal lesions are observed. Visible vasculature and biliary tree appear normal without distension or congestion.

The gallbladder does not appear obstructed. Diffusely the gallbladder wall is mildly hyperechoic. No free fluid surrounding the gallbladder. The common bile duct does not appear obstructed.

Gastrointestinal

The visible gastrointestinal tract appears normal.

Pancreas

The area of the left pancreas is seen. No pathology noted. The visible right pancreas appears normal.

Free Abdomen

There are no enlarged abdominal lymph nodes seen on this exam. No free abdominal fluid is seen.



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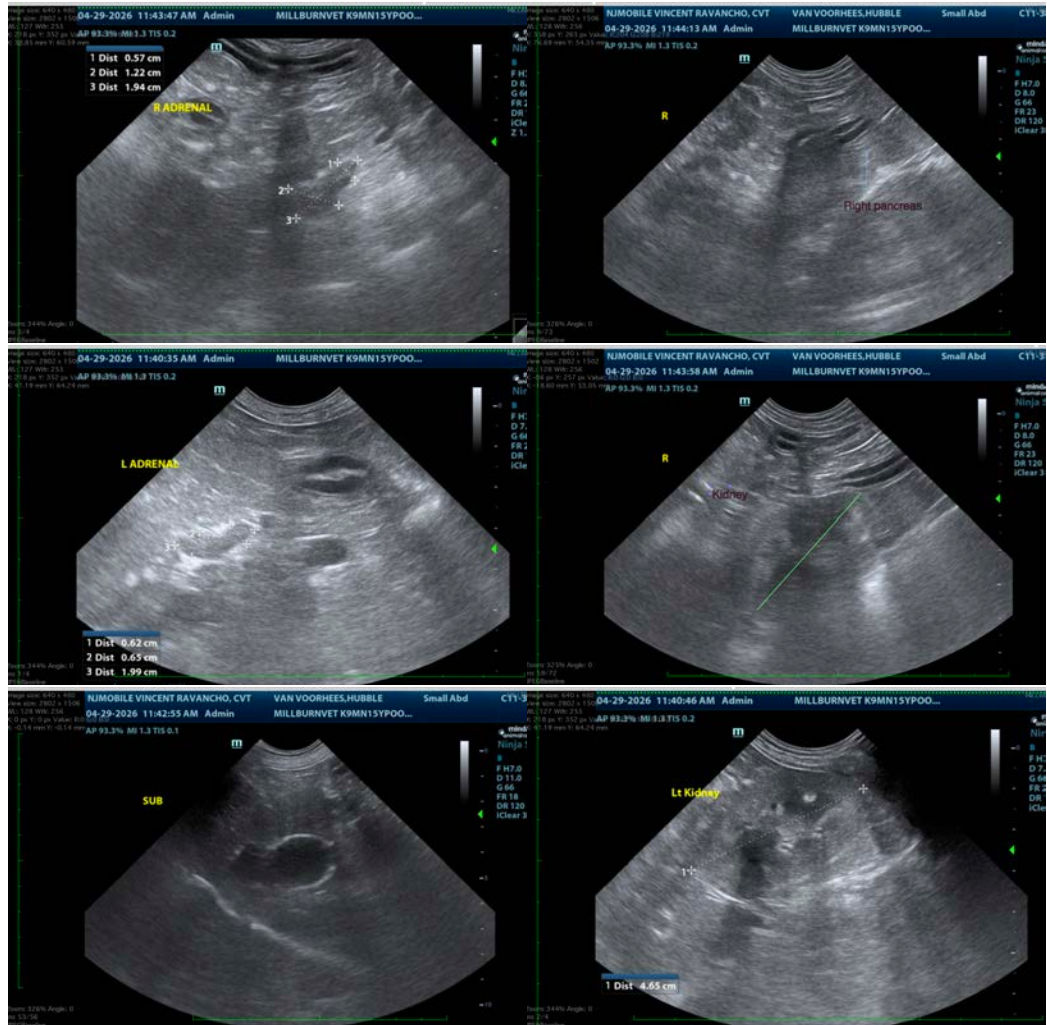
4/29/26

ULTRASONOGRAPHIC FINDINGS

- Mildly hyperechoic gallbladder wall – likely clinically insignificant at this time.
- Age related renal changes with loss of corticomedullary distinction.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Recommend full staging, monitoring and managing of the patient's kidneys per IRIS guidelines to determine if clinically significant chronic kidney disease may be present, which could be the cause of the patient's slightly finicky appetite.





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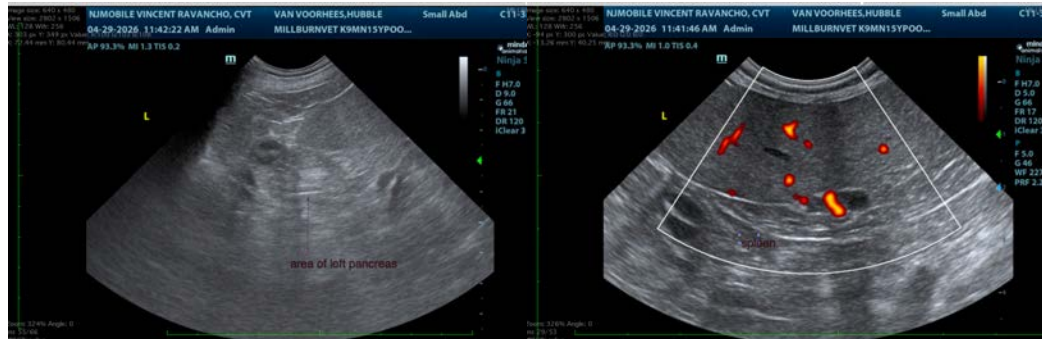
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Greg Kuhlman, DVM, DACVIM (SAIM)

Veterinary Internal Medicine Specialist
info@SonoPath.com