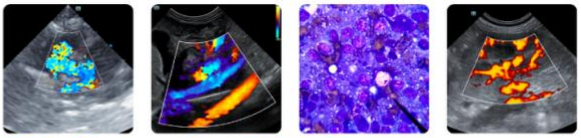

PATIENT

Rafa Turbett

SPECIES

Canine

BREED

German Shepherd

SEX

Neutered Male

AGE

10 Years 8 Months

WEIGHT

73 Pounds

INTERPRETED BY

Eric Lindquist, DMV, DABVP (CFM), Cert. IVUSS

IMAGING PERFORMED BY

Vincent Ravancho, CVT

HOSPITAL NAME

Blairstown AH

REFERRING VET

Dr. Clegg

INVOICE

35052

DATE

12/22/25

PRESENTING CLINICAL SIGNS

History: Elevated Liver Values, Previous AGASACA Clinical Findings: Minor Pyoderma ventral abdomen Current Meds: Rovera, cytopoint, Librela, Gentacin spray Sedated with Dexdorm and Torb Abnormal PE/Chem/CBC/UA Results: ALKP: 249 ALT: 369 AST: 82 Glob 3.8 Phos 6.1 K 5.8

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder**, trigone, and pelvic urethra presented normal thicknesses and normal tone. The ureters were not visible which is normal. No uroliths or sediment were visualized and anechoic urine was present. No evidence of inflammatory or neoplastic changes was noted. Ureteral papillae were normal.

The **kidneys** revealed largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some minor age-related loss of curvilinear patterns regarding the capsule and C/M junction. The cortices presented largely uniform texture with some increased echogenicity expected for this age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. The left kidney measured 8.0 cm. The right kidney measured 7.3 cm.

Adrenal Glands

Both **adrenal glands** were visualized and recognized as having normal shape, size, position and echogenicity for this breed. The phrenic vasculature, glandular echogenicity and detail were unremarkable. Capsule, cortex, and medullary definition were normal for this age patient. The right adrenal gland measured 2.9 cm x 0.74 cm at the cranial pole and 0.5 cm at the caudal pole. The left adrenal gland measured 2.0 cm x 0.5 cm.

Spleen

The **spleen** was mildly enlarged with subtle micronodular changes. Mild swelling was noted.

Liver

The **liver** revealed coarse architecture and increased portal markings. The gallbladder and common bile duct were unremarkable.

Gastrointestinal

Examination of the **gastrointestinal tract** revealed a stomach and intestine free of stasis, of normal wall thickness, acceptable curvilinear mural detail, and peristaltic activity. Small and large intestine demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

Pancreas

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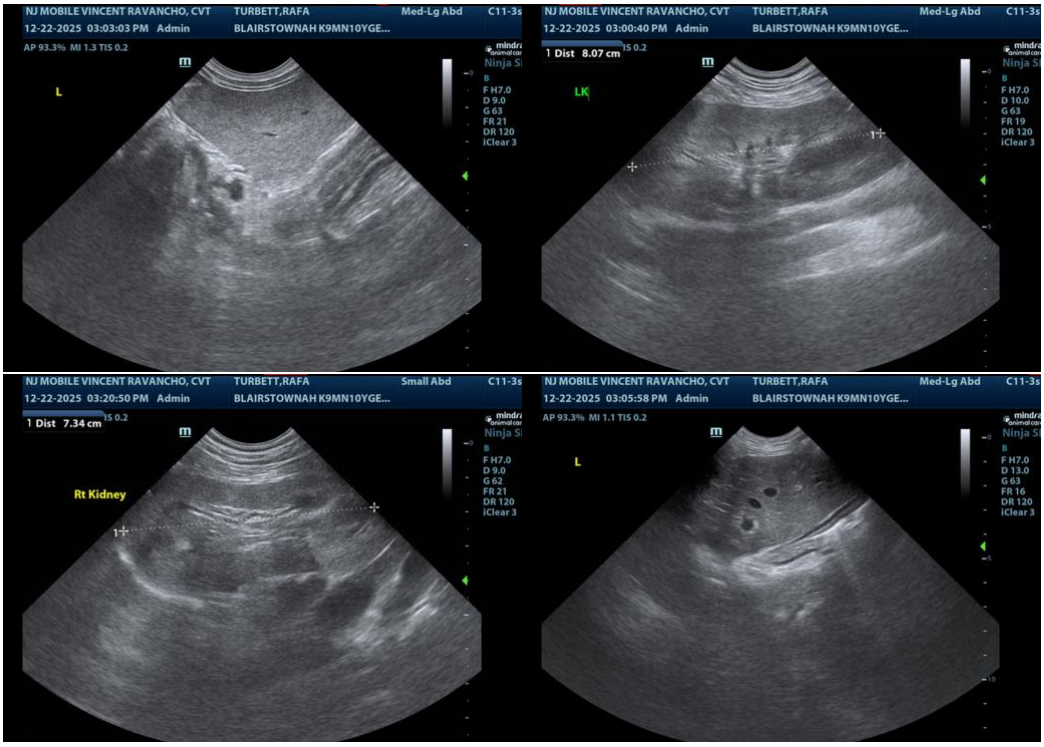
The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

ULTRASONOGRAPHIC FINDINGS

- Splenomegaly with micronodular changes
- Mild hepatic remodeling- cholangiohepatitis pattern
- Age-related renal changes

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

FNA of the spleen and liver is indicated to assess inflammatory cell type. Leptospirosis titers is warranted to rule out underlying disease. No overt evidence of neoplasia, however, cannot rule out emerging round cell event in the spleen +/- liver.



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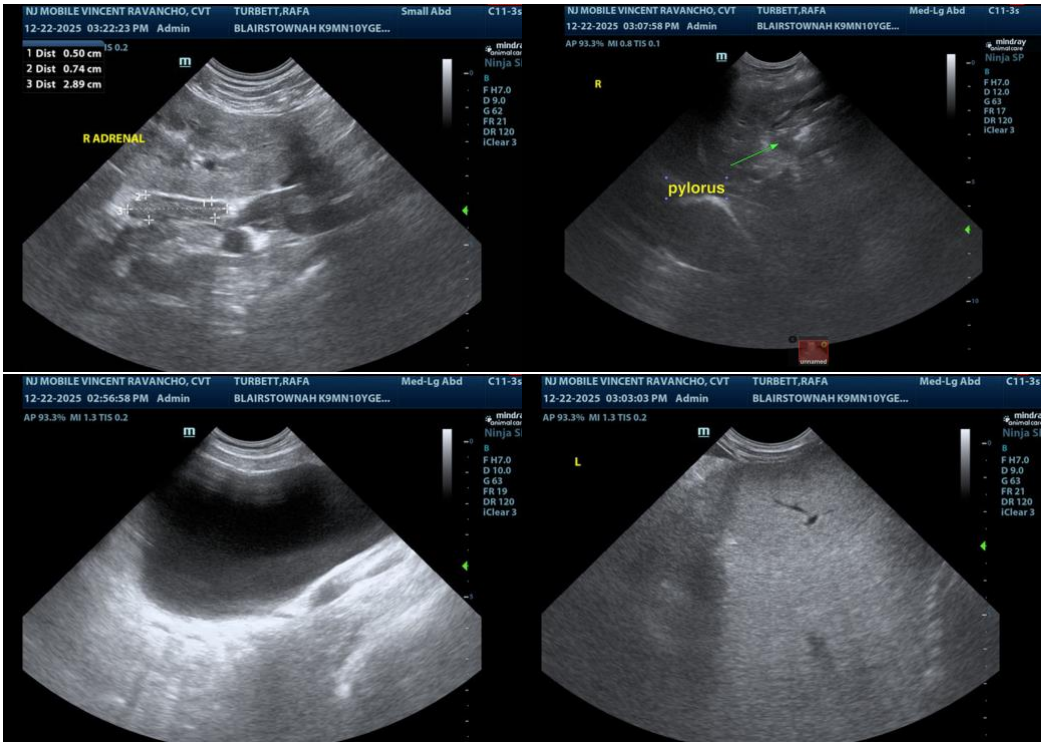

The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Eric Lindquist, DMV, DABVP(CFM), Cert. IVUSS,
CEO, Owner, Founder -- SonoPath.com
info@SonoPath.com