



PATIENT

Kimber Cunha-
Vasconcelos

SPECIES

Canine

BREED

Terrier/Bully Mix

SEX

Spayed Female

AGE

13

WEIGHT

50

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr. Christina Shonk

HOSPITAL NAME

Court Street VH

REFERRING VET

Dr. Christina Shonk

INVOICE

36796

DATE

12/5/25

PRESENTING CLINICAL SIGNS

History: Concern for foreign material/decreased outflow with in stomach at previous SonoPath US - fasted 24 hrs prior to this scan Micronodular splenic changes - FNA pursued today, cytology pending L kidney cortex nodule, R kidney cortex cyst on previous SonoPath US Hx of known apical bladder polyp -stable for yrs Hx of vacuolar hepatopathy via biopsy yrs ago.

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 pelvic urethra was imaged 1.0 cm beyond the cystourethral junction.

The **kidneys** revealed largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some mild 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 right kidney measured 6.86 cm. Slight microcystic cortical changes were noted. The left kidney measured 6.1 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 left adrenal gland measured 0.5 cm. The right adrenal gland measured 1.1 cm at the cranial pole and 0.8 cm at the caudal pole.

Spleen

The **spleen** revealed mild uniform enlargement. Minor hypoechoic micronodular changes were noted. The spleen was folded upon itself cranially.

Liver

The **liver** was uniformly swollen with minor, excessive gallbladder debris and over distension with dependent and suspended bile without evidence of overt mucocele formation. However, excessive sludge was present. The liver presented coarse architecture with mildly increased portal markings and subtle, mixed echogenic changes. This is consistent with vacuolar hepatopathy and some level of remodeling and history of inflammatory component. There was no overt suspicion of neoplasia. This is a moderate change.

Gastrointestinal

Minor fluid filled **gastric** lumen was noted. The small intestine and colon were unremarkable with normal curvilinear patterns and content. No evidence of foreign bodies.

Pancreas



PATIENT

Kimber Cunha-Vasconcelos

SPECIES

Canine

BREED

Terrier/Bully Mix

SEX

Spayed Female

AGE

13

WEIGHT

50

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr. Christina Shonk

HOSPITAL NAME

Court Street VH

REFERRING VET

Dr. Christina Shonk

INVOICE

36796

DATE

12/5/25

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

- Gastritis pattern
- Subjectively benign hepatopathy
- Splenic enlargement with minor micronodular changes
- Geriatric abdomen otherwise

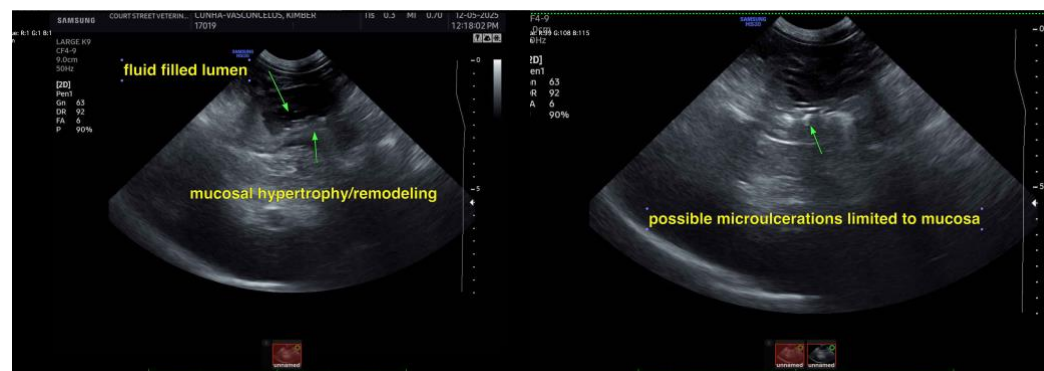
INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No suspicion or evidence of neoplasia.

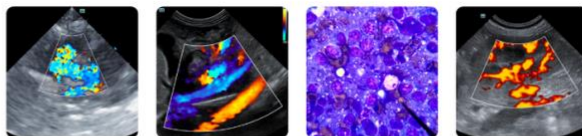
Addendum 12/12/25:

The nodular changes noted in the prior sonogram appeared to be cystic changes and not nodular given the resolution on this image set. No significant progressive disease was noted in the kidneys. The stomach in this patient, to elaborate further, revealed fluid filled lumen with mucosal hypertrophy and areas of hyperechoic inclusions, which would suggest air inclusion within the mucosa, or more likely microulcerations. Fluid filled lumen and mucosal changes would suggest gastritis. No evidence of foreign body present. No neoplasia is suspected.

Additional Pics 12/12/25:



Prior Pics from 12/5/2025:



PATIENT

Kimber Cunha-
Vasconcelos

SPECIES

Canine

BREED

Terrier/Bully Mix

SEX

Spayed Female

AGE

13

WEIGHT

50

INTERPRETED BY

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

**IMAGING
PERFORMED BY**

Dr. Christina Shonk

HOSPITAL NAME

Court Street VH

REFERRING VET

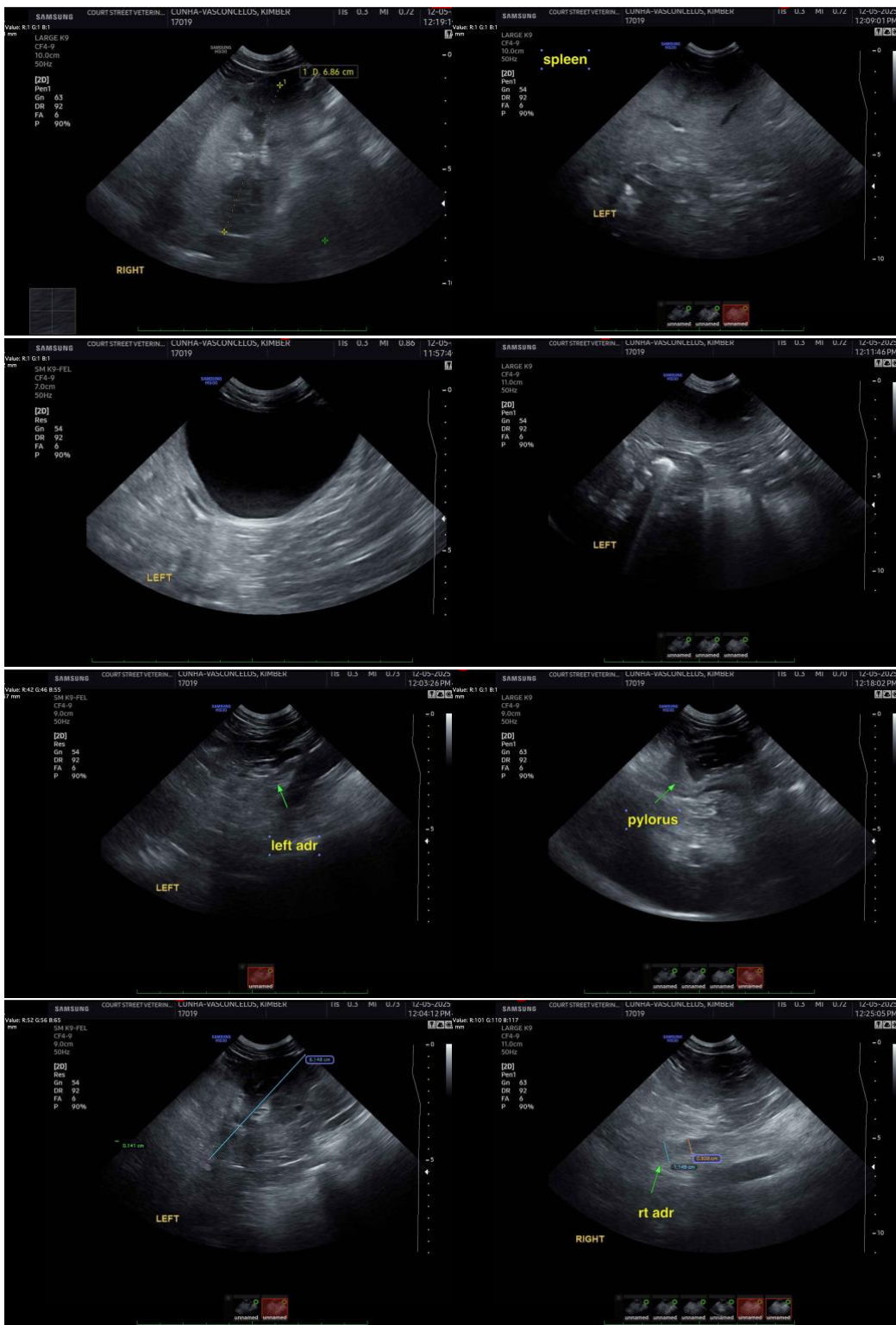
Dr. Christina Shonk

INVOICE

36796

DATE

12/5/25





PATIENT

Kimber Cunha-
Vasconcelos

SPECIES

Canine

BREED

Terrier/Bully Mix

SEX

Spayed Female

AGE

13

WEIGHT

50

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr. Christina Shonk

HOSPITAL NAME

Court Street VH

REFERRING VET

Dr. Christina Shonk

INVOICE

36796

DATE

12/5/25



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