



PATIENT

Cooper Gorcica

SPECIES

Canine

BREED

English Springer

SEX

Neutered male

AGE

12 years

WEIGHT

43 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

JK

HOSPITAL NAME

Hamburg VC

REFERRING VET

Dr. Branning

INVOICE

69742

DATE

12/31/25

PRESENTING CLINICAL SIGNS

History: Slightly anemic, elevated pancreatic values
PCV 32%, AMYLASE 2671, L ALT 149, ALP 320

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder**, trigone, and pelvic urethra presented normal thicknesses and normal tone. The pelvic urethra was imaged 2.0 cm beyond the cystourethral junction and appeared normal. 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 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 6.13 cm. The left kidney measured 6.15 cm.

The residual prostate measured 1.0 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 2.47 x 0.58 cm. The left adrenal gland measured 2.08 x 0.66 cm.

Spleen

The **spleen** in this patient revealed mixed echogenic cystic masses with areas of cavitation. The largest mass measured 3.1 cm. There was no overt evidence of metastatic disease or overt rupture. However, I cannot rule that out. The entire spleen appeared pathological with nodular changes.

Liver

The **liver** images from right and left intercostal as well as subcostal views revealed subjectively normal liver size, contour, and structure. Some age-related parenchymal remodeling was noted but likely not clinically significant at this time. The liver did not appear to have overt metastatic changes, yet I cannot completely rule that out. The Vascular and biliary tracts were of normal volume and no evidence of congestion was noted. The gallbladder presented some dependent debris with essentially normal contour. The cystic and common bile ducts were normal.



PATIENT

Cooper Gorcica

SPECIES

Canine

BREED

English Springer

SEX

Neutered male

AGE

12 years

WEIGHT

43 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

JK

HOSPITAL NAME

Hamburg VC

REFERRING VET

Dr. Branning

INVOICE

69742

DATE

12/31/25

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

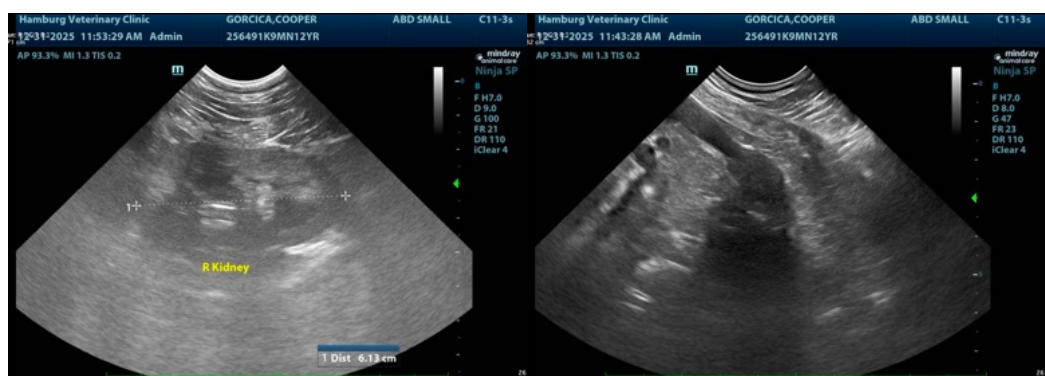
The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

ULTRASONOGRAPHIC FINDINGS

Cystic splenic masses.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

25-gauge FNA of the spleen and liver is indicated. Chest radiographs and echocardiogram are indicated. Otherwise, direct splenectomy and liver inspection and biopsy is indicated. Round cell neoplasia versus hemangiosarcoma are the primary concerns.





PATIENT

Cooper Gorcica

SPECIES

Canine

BREED

English Springer

SEX

Neutered male

AGE

12 years

WEIGHT

43 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

JK

HOSPITAL NAME

Hamburg VC

REFERRING VET

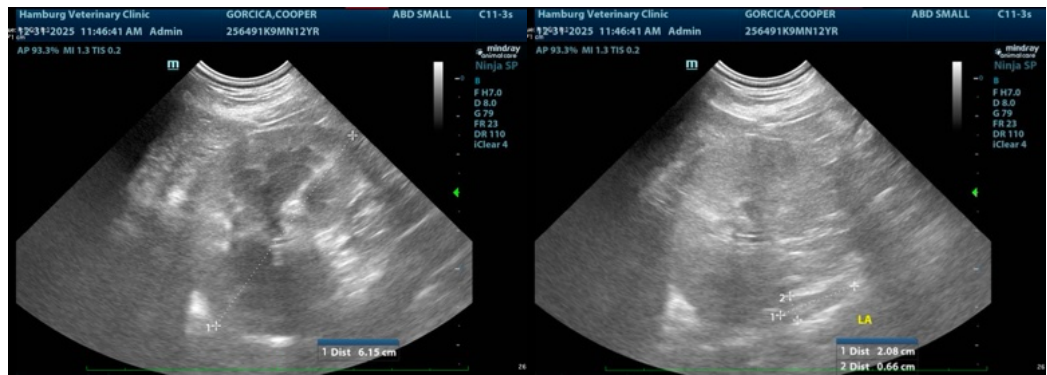
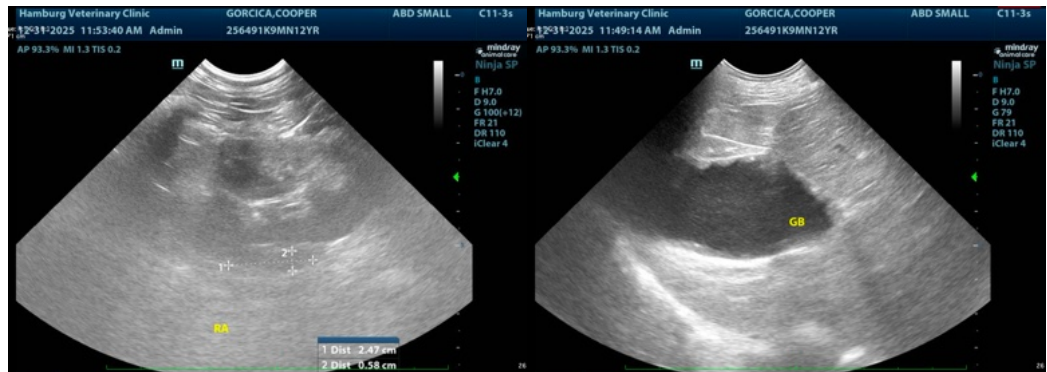
Dr. Branning

INVOICE

69742

DATE

12/31/25





PATIENT

Cooper Gorcica

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.

SPECIES

Canine

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.

BREED

English Springer

Eric Lindquist, DMV, DABVP (CFM), Cert. IVUSS, CEO of SonoPath.com

info@SonoPath.com

SEX

Neutered male

AGE

12 years

WEIGHT

43 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

JK

HOSPITAL NAME

Hamburg VC

REFERRING VET

Dr. Branning

INVOICE

69742

DATE

12/31/25