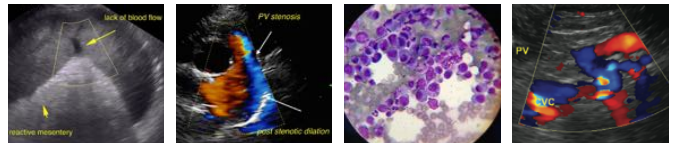




PATIENT	PRESENTING CLINICAL SIGNS
Chief Puzio	History: Recheck splenic mass for changes in size. Last u/s 6/15/23-attached.
SPECIES	ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
Canine	Urinary System
BREED	The urinary bladder , trigone, and pelvic urethra presented normal thicknesses and normal tone. The 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.
Mix	The residual prostate measured 0.93 cm.
SEX	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 his age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. The right kidney measured 6.94 cm. The left kidney measured 7.02 cm.
Neutered male	
AGE	
8 years	
WEIGHT	Adrenal Glands
63.2 lbs	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 2.48 x 1.19 cm at the cranial pole and 0.5 cm at the caudal pole. The left adrenal gland measured 1.79 x 0.42 cm at the cranial pole and 0.63 cm at the caudal pole.
INTERPRETED BY	Spleen
Eric Lindquist, DMV DABVP, Cert. IVUSS	The splenic nodule is slightly increased in size and now measured 1.7 x 1.323 cm, yet was more disorganized when compared to the prior sonogram.
IMAGING PERFORMED BY	Liver
Shari Reffi CVT	The liver images submitted revealed subjectively normal liver size, contour, and structure. Parenchymal echogenicity was naturally coarse and hypoechoic to the spleen. Vascular and biliary tracts were of normal volume with no evidence of congestion. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal. No pathological hepatic lymphadenopathy was evident. No overt structural evidence of inflammatory, infiltrative or regenerative pathology was evident.
HOSPITAL NAME	
Animal Hospital of Roxbury	
REFERRING VET	
Dr. Elia	
INVOICE	Gastrointestinal
76358	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
DATE	
7/31/23	



PATIENT

demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

Chief Puzio

SPECIES

Pancreas

Canine

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.

BREED

Mix

Free Abdomen

SEX

There is a slight defect in the peritoneum at the level of the umbilicus. This is consistent with an umbilical rent or hernia and measured 0.17 cm in width.

Neutered male

AGE

Heart

8 years

Rapid view of the heart revealed no evidence of pathology in the right auricle or pericardium.

WEIGHT

ULTRASONOGRAPHIC FINDINGS

63.2 lbs

Mildly progressed splenic nodule. Hyperplasia is still possible; however, abscessation and emerging neoplasia or hemangiosarcoma are all possible. Emerging hemangiosarcoma, hemangioma, round cell neoplasia or hyperplasia is all possible.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

There was no evidence of metastatic disease. I recommend splenectomy in this patient given the minor progression of the nodules. This may represent pre cancerous state. Correction of the umbilical rent is also indicated.

IMAGING PERFORMED BY

Shari Reffi CVT

HOSPITAL NAME

Animal Hospital of
Roxbury

REFERRING VET

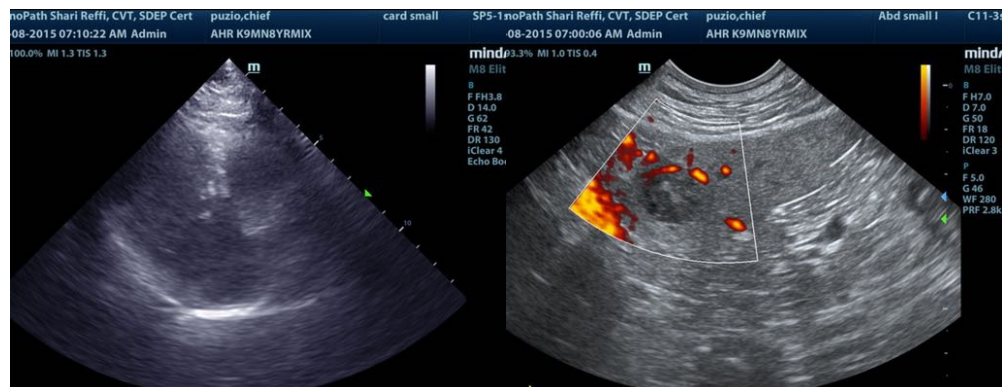
Dr. Elia

INVOICE

76358

DATE

7/31/23





PATIENT

Chief Puzio

SPECIES

Canine

BREED

Mix

SEX

Neutered male

AGE

8 years

WEIGHT

63.2 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Shari Reffi CVT

HOSPITAL NAME

Animal Hospital of
Roxbury

REFERRING VET

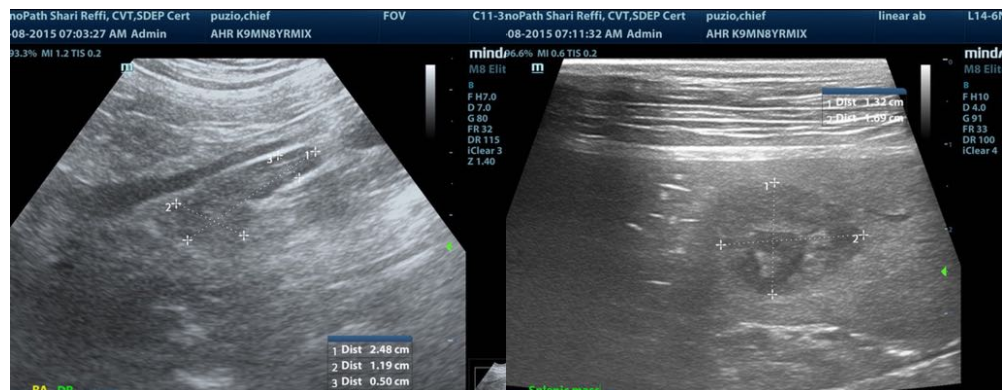
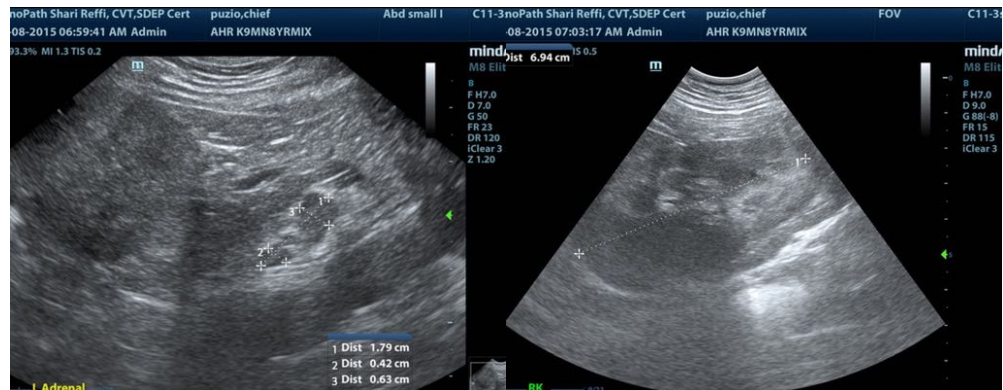
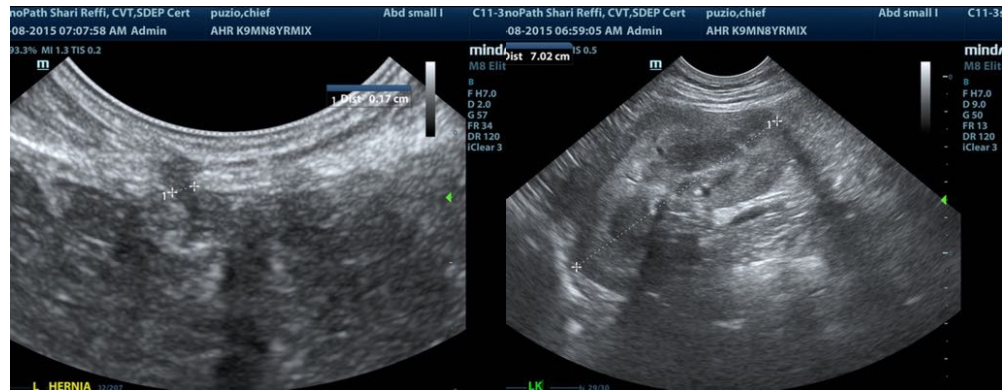
Dr. Elia

INVOICE

76358

DATE

7/31/23



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, Cert. IVUSS, CEO of SonoPath.com
info@SonoPath.com