

PATIENT

Foina Snyder

SPECIES

Canine

BREED

Schnauzer

SEX

Spayed female

AGE

13 years

WEIGHT

11.8 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Kutagulla

HOSPITAL NAME

Union PAH

REFERRING VET

Dr. Kutagulla

INVOICE

46475

DATE

8/7/23

PRESENTING CLINICAL SIGNS

History: pet was presented for melena. pet had chronic recurrent pancreatitis. on PE pet has normal Heart rate, rhythm and respiratory rate. pet did fine on probiotics, low fat food.
Abnormal PE/Chem/CBC/UA Results: unremarkable CBC, chemistry and UA except elevated lipase

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 normal size and structure, corticomedullary definition and ratio for this age. The cortices presented largely uniform texture with normal echogenic relationship to liver and spleen. Medullary structure differed distinctly from the cortex. The capsules were acceptably uniform without significant irregularities. The left kidney revealed pyelectasia with echogenic debris. The left kidney measured 4.38 cm with slight mineralization. The largest calculus measured 0.7 cm in the renal pelvis.

Adrenal Glands

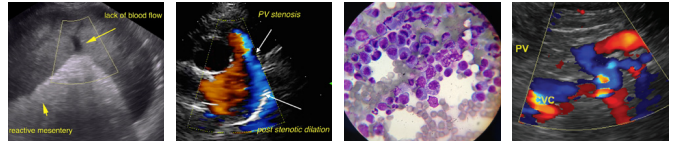
The right adrenal gland was slightly heterogenous at the cranial pole and measured 0.88 cm and 0.56 cm at the caudal pole.

Spleen

The **spleen** presented a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma. Hyperechoic lipid plaques are noted and are non-pathological. The capsule was smooth without noticeable expansion or deviation from within the spleen or adjacent pathology. The splenic vasculature demonstrated normal volume without signs of congestion or thrombosis. No sonographic evidence of acute or chronic inflammatory, neoplastic, or infarctual changes was noted.

Liver

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.



PATIENT

Foina Snyder

SPECIES

Canine

BREED

Schnauzer

SEX

Spayed female

AGE

13 years

WEIGHT

11.8 lbs

Gastrointestinal

The stomach was over distended with chyme. The intestines were 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 visible **pancreas** was uniform, yet somewhat obscured by the over distended stomach.

ULTRASONOGRAPHIC FINDINGS

Non-obstructive nephrolithiasis.

Minor left renal pyelectasia.

Gastric over distension.

Otherwise, unremarkable abdomen.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Assessment for underlying UTI is indicated. There was no evidence of significant pathology.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Kutagulla

HOSPITAL NAME

Union PAH

REFERRING VET

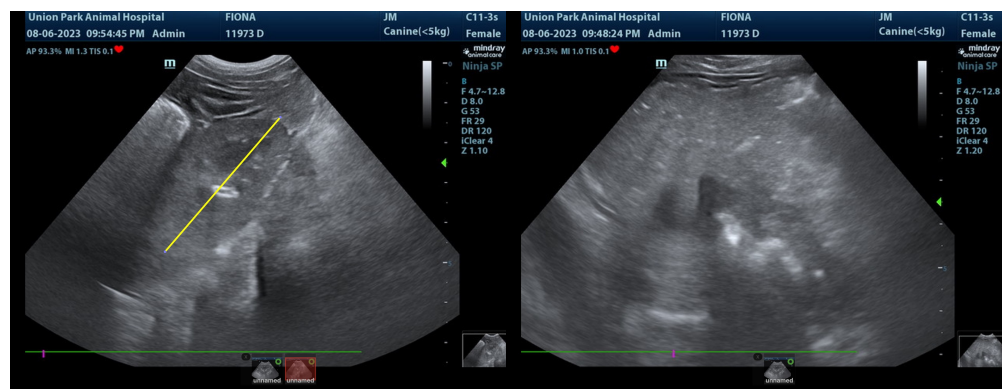
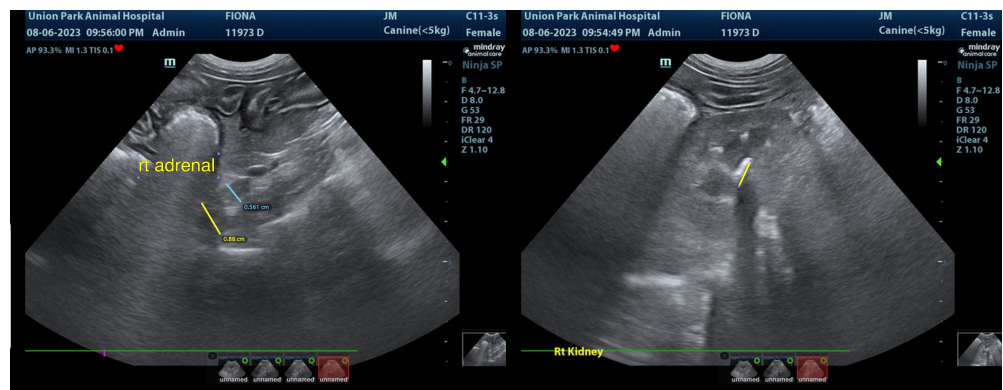
Dr. Kutagulla

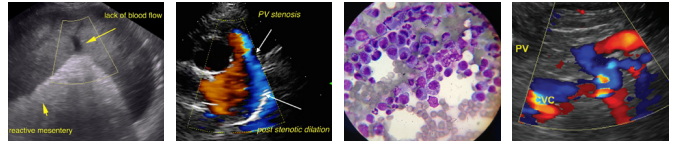
INVOICE

46475

DATE

8/7/23





PATIENT

Foina Snyder

SPECIES

Canine

BREED

Schnauzer

SEX

Spayed female

AGE

13 years

WEIGHT

11.8 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Kutagulla

HOSPITAL NAME

Union PAH

REFERRING VET

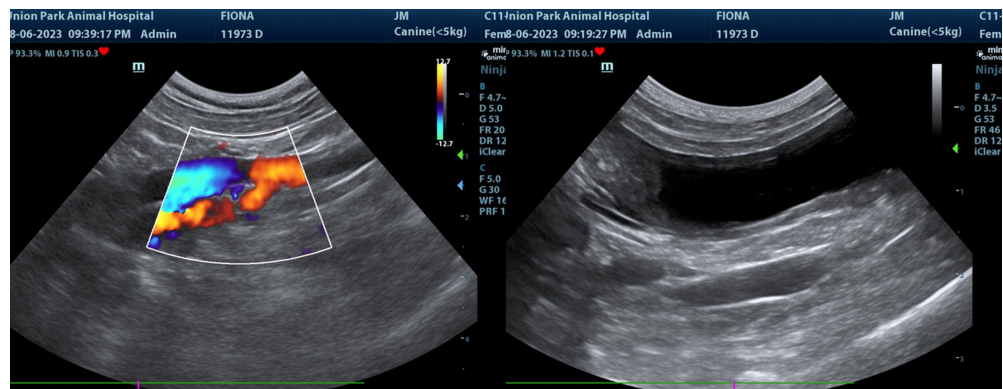
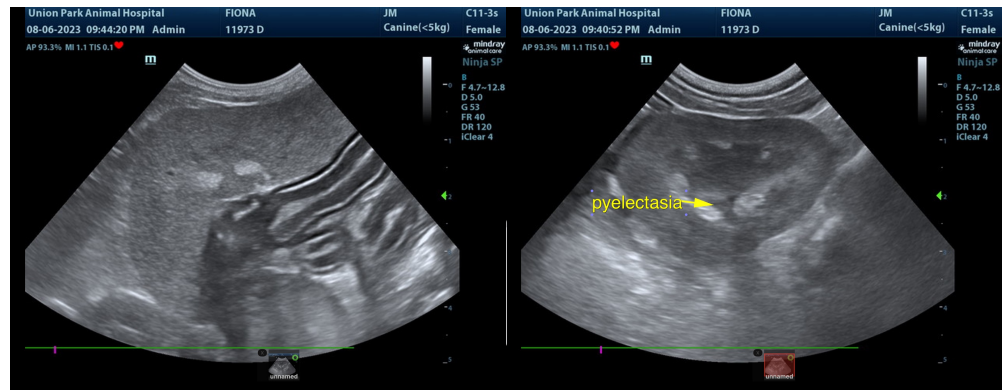
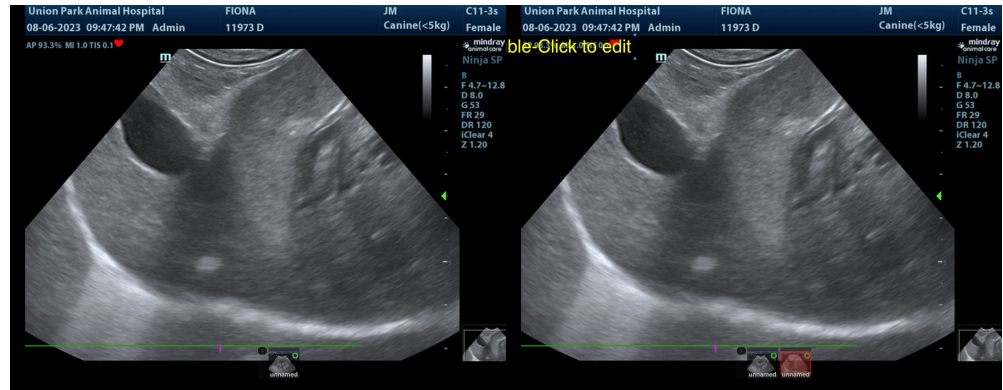
Dr. Kutagulla

INVOICE

46475

DATE

8/7/23



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