

**PATIENT**

Tucker Salerno

**SPECIES**

Canine

**BREED**

Labrador Mix

**SEX**

Neutered male

**AGE**

10 years

**WEIGHT**

72 lbs

**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

**IMAGING PERFORMED BY**

Dr. Han

**HOSPITAL NAME**

Tenafly VC

**REFERRING VET**

Dr. Han

**INVOICE**

43938

**DATE**

4/21/23

**PRESENTING CLINICAL SIGNS**

History: follow up ultrasound due to spleen nodule . pancreatitis - positive , creatinine 1.9 usg: 1.030 . p diagnosed with renal dysplasia .

**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** presented irregular contour with minor pyelectasia of the left kidney. The left kidney measured 6.0 cm. The right kidney revealed mild pyelectasia and slight irregular contour. The right kidney measured 5.2 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 0.6 cm.

**Spleen**

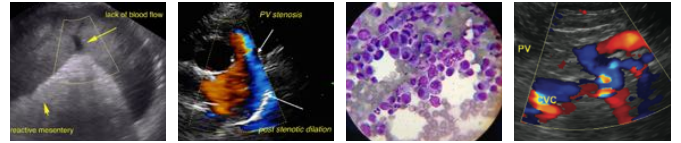
The **spleen** revealed a hypoechoic nodule that measured 1.2 cm and was non-disruptive. Minor, heterogenous changes were noted elsewhere in the spleen.

**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.

**Gastrointestinal**

A minor amount of non-shadowing, non-obstructive ingesta was noted in the stomach. Transit of chyme into the small intestine was normal. Curvilinear patterns were maintained throughout the GI tract. No evidence of pathology. 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.



**PATIENT**

**Pancreas**

Tucker Salerno

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.

**SPECIES**

Canine

**ULTRASONOGRAPHIC FINDINGS**

**BREED**

Labrador Mix

Degenerative renal changes with pyelectasia.

Subtle splenic nodule, stable.

**SEX**

Neutered male

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Full urinary work-up is warranted. There is no evidence of significant disease. There was no evidence of pancreatitis. Blood pressure measurements are indicated. The abdomen appears stable. If any inflammatory sediment is present in the urine then culture and treatment for UTI is warranted.

**AGE**

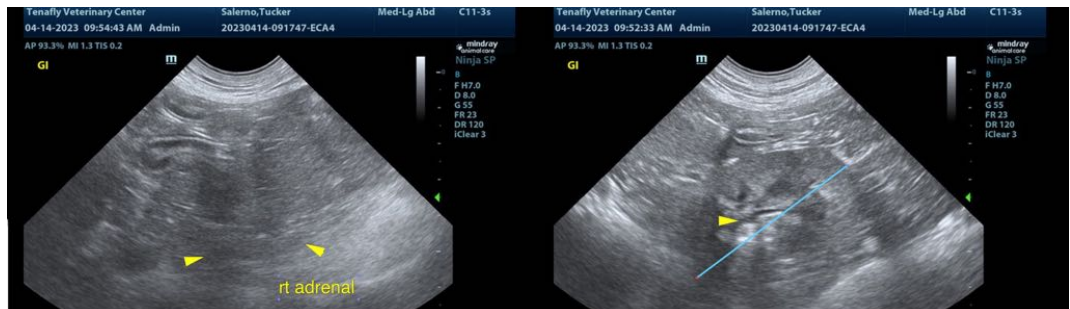
10 years

**WEIGHT**

72 lbs

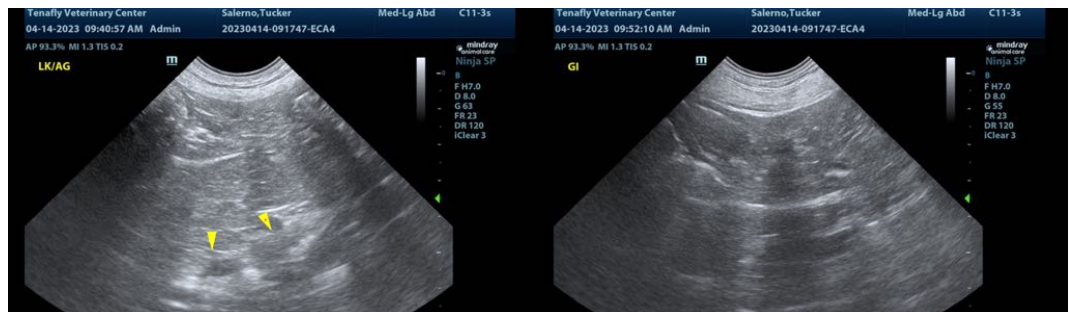
**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert. IVUSS



**IMAGING PERFORMED BY**

Dr. Han

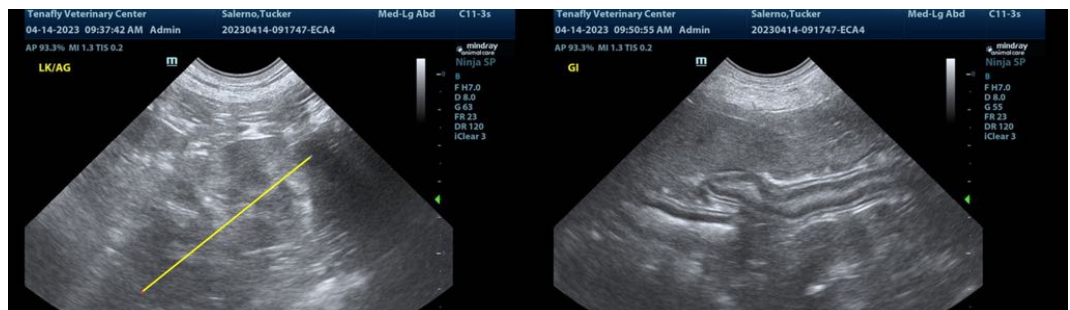


**HOSPITAL NAME**

Tenafly VC

**REFERRING VET**

Dr. Han

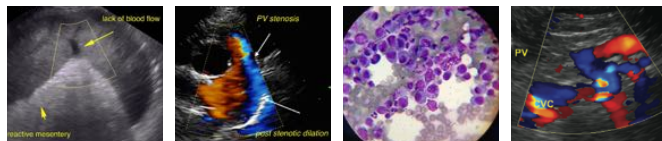


**INVOICE**

43938

**DATE**

4/21/23



**PATIENT**

Tucker Salerno

**SPECIES**

Canine

**BREED**

Labrador Mix

**SEX**

Neutered male

**AGE**

10 years

**WEIGHT**

72 lbs

**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

**IMAGING  
PERFORMED BY**

Dr. Han

**HOSPITAL NAME**

Tenafly VC

**REFERRING VET**

Dr. Han

**INVOICE**

43938

**DATE**

4/21/23



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