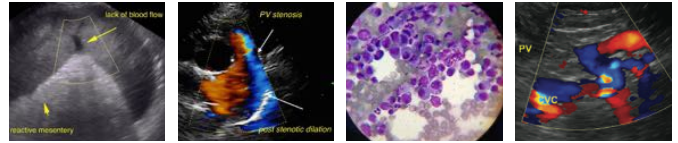


PATIENT	PRESENTING CLINICAL SIGNS
Diesel Kinney	History: Presented originally with elevated liver enzymes and lethargy. Noted today: Lymphadenopathy (cyto pending) and petechia bilateral prepuce. Current meds: Carporfen 75mg bid (not before bw)
SPECIES	Abnormal PE/Chem/CBC/UA Results: Alt 484, Ast 126, Alp 201, SDMA 17.7
Canine	
BREED	ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
Mix	Urinary System
SEX	The urinary bladder , trigone, and pelvic urethra presented normal thicknesses and normal tone. The pelvic urethra was imaged 3.0 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.
Neutered male	The residual prostate measured 0.9 cm.
AGE	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 and no evidence of pelvic dilation was present. The capsules were acceptably uniform without significant irregularities. Slight pinpoint mineralization was noted in the kidneys. The kidneys measured 6.0 cm.
6 years	
WEIGHT	Adrenal Glands
65 lbs	The left adrenal gland was mildly enlarged and slightly swollen measuring 2.32 x 0.79 cm at the cranial pole and 0.95 cm at the caudal pole.
INTERPRETED BY	
Eric Lindquist, DMV DABVP, Cert. IVUSS	Spleen
IMAGING PERFORMED BY	The spleen revealed subtle, micronodular changes with scalloping contour. Enhanced surrounding mesentery was noted.
Shari Reffi, CVT	
HOSPITAL NAME	Liver
Blairstown AH	The liver was mildly swollen and hypoechoic with scalloping contour. The liver revealed increased portal markings. The gallbladder and common bile duct were unremarkable. The hepatic lymph nodes were also enlarged and rounded.
REFERRING VET	
Dr. Summers	Gastrointestinal
INVOICE	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. The epigastric lymph node was enlarged, rounded and hypoechoic.
43883	
DATE	
4/19/23	



PATIENT

Pancreas

Diesel Kinney

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

Free Abdomen

BREED

Mix

The iliac lymph nodes were enlarged. The left iliac lymph node measured 2.7 x 0.83 cm. The iliac lymph node was hypoechoic and rounded. The right iliac lymph node measured 2.76 x 1.57 cm. Other smaller, iliac lymph nodes were enlarged. Regional enhanced mesentery and free fluid was noted.

SEX

Neutered male

ULTRASONOGRAPHIC FINDINGS

Multi-centric lymphadenopathy and infiltrative splenic pattern.

AGE

6 years

Possible hepatic involvement.

Distorted hypoechoic lymph nodes noted in the subcutaneous region adjacent to the prepuce.

WEIGHT

65 lbs

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Ultrasound-guided FNA of the lymph nodes, spleen and liver is recommended. Multi-centric round cell neoplasia is suspected. Sampling is recommended. Chest radiographs are recommended to assess for comorbidities.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Shari Reffi, CVT

HOSPITAL NAME

Blairstown AH

REFERRING VET

Dr. Summers

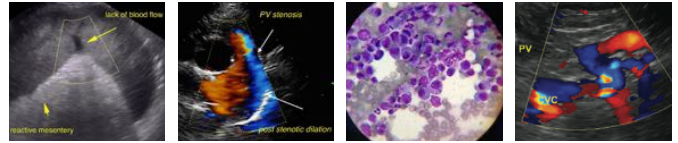
INVOICE

43883

DATE

4/19/23





PATIENT

Diesel Kinney

SPECIES

Canine

BREED

Mix

SEX

Neutered male

AGE

6 years

WEIGHT

65 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Shari Reffi, CVT

HOSPITAL NAME

Blairstown AH

REFERRING VET

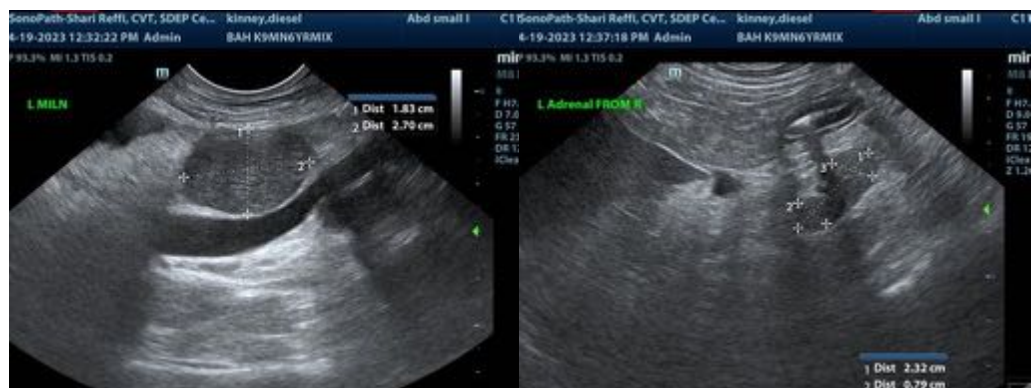
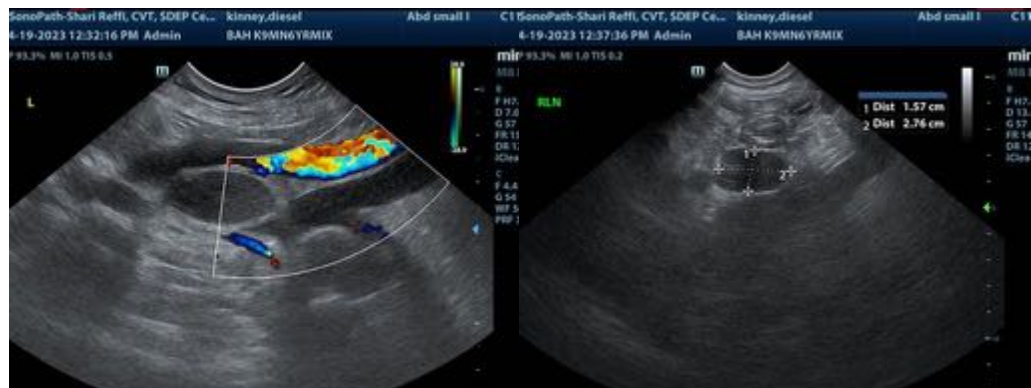
Dr. Summers

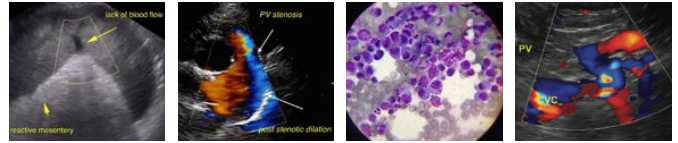
INVOICE

43883

DATE

4/19/23





PATIENT

Diesel Kinney

SPECIES

Canine

BREED

Mix

SEX

Neutered male

AGE

6 years

WEIGHT

65 lbs



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

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Shari Reffi, CVT

HOSPITAL NAME

Blairstown AH

REFERRING VET

Dr. Summers

INVOICE

43883

DATE

4/19/23