



PATIENT

Jeckle Cartwright

SPECIES

Canine

BREED

Labrador

SEX

Neutered male

AGE

8 years

WEIGHT

45 kg

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

**IMAGING
PERFORMED BY**

Kacie Edwards

HOSPITAL NAME

Boren Veterinary
Medical Teaching
Hospital- Oklahoma
State

REFERRING VET

Dr. Goodrich

INVOICE

43948

DATE

4/24/23

PRESENTING CLINICAL SIGNS

History: PERTINENT CLINICAL HISTORY: Healthy, has SQ lipomas, otherwise doing well. O would like an AUS to make sure there is no abdominal abnormalities. LEADING DIFFERENTIAL/DIAGNOSIS: Mass vs other

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. A trace amount of sand was noted. 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 his age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. The right kidney measured 7.55 cm and the left kidney measured 7.61 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 0.53 cm at the caudal pole and 0.48 cm at the cranial pole and 3.17 cm in length. The right adrenal gland measured 2.27 x 0.4 cm at the cranial pole and 0.48 cm at the caudal pole.

Spleen

The **spleen** revealed a focal, hypoechoic nodule/cyst noted at the caudal pole. The nodule/cyst measured 0.7 cm.

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

Jeckle Cartwright

SPECIES

Canine

BREED

Labrador

SEX

Neutered male

AGE

8 years

WEIGHT

45 kg

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Kacie Edwards

HOSPITAL NAME

Boren Veterinary
Medical Teaching
Hospital- Oklahoma
State

REFERRING VET

Dr. Goodrich

INVOICE

43948

DATE

4/24/23

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.

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

Focal splenic nodule/cyst.

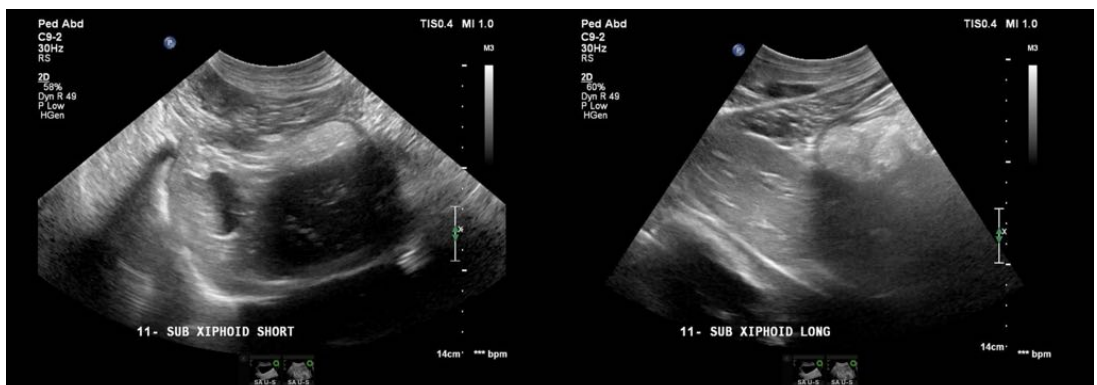
Partially full stomach.

Non-obstructive, pinpoint nephrolithiasis.

Small bladder calculi.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

There was no evidence of significant pathology. Dissolution diet is recommended based on urinary parameters. Recheck sonogram is recommended in 4-6 weeks of the bladder and the splenic nodule/cyst. There was no overt evidence of neoplasia.





PATIENT

Jeckle Cartwright

SPECIES

Canine

BREED

Labrador

SEX

Neutered male

AGE

8 years

WEIGHT

45 kg

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUS

IMAGING PERFORMED BY

Kacie Edwards

HOSPITAL NAME

Boren Veterinary
Medical Teaching
Hospital- Oklahoma
State

REFERRING VET

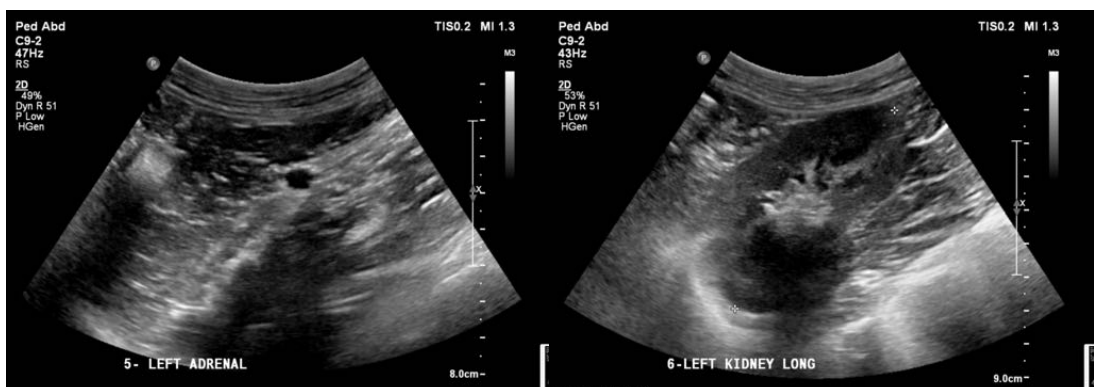
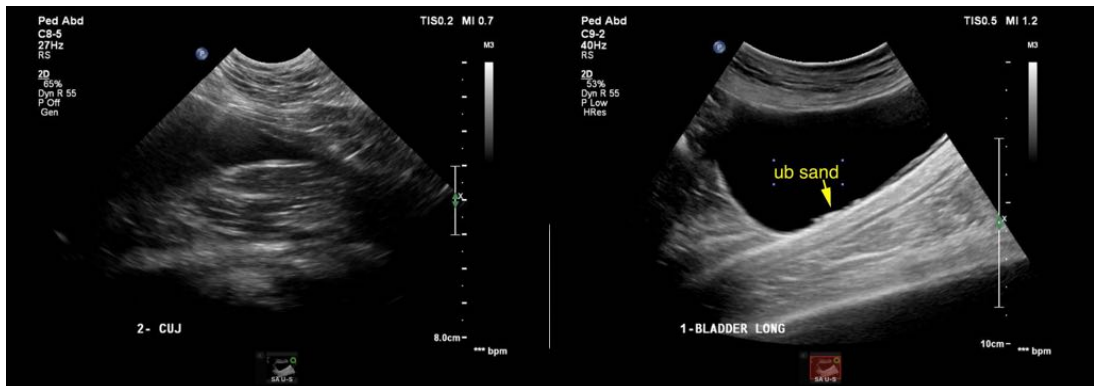
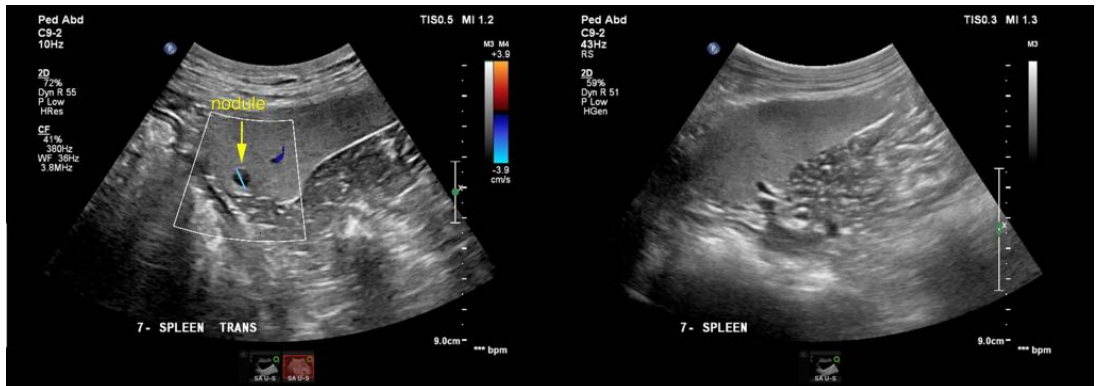
Dr. Goodrich

INVOICE

43948

DATE

4/24/23





PATIENT

Jeckle Cartwright

SPECIES

Canine

BREED

Labrador

SEX

Neutered male

AGE

8 years

WEIGHT

45 kg

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

**IMAGING
PERFORMED BY**

Kacie Edwards

HOSPITAL NAME

Boren Veterinary
Medical Teaching
Hospital- Oklahoma
State

REFERRING VET

Dr. Goodrich

INVOICE

43948

DATE

4/24/23



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