



PATIENT

Louie Rooznikchy

PRESENTING CLINICAL SIGNS

No descended testicles - need to rule out bilateral abdominal cryptorchid versus neutered by breeder

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: PE: No palpable testicles

BREED

French Bulldog

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 were noted. Ureteral papillae were normal.

SEX

Male

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. The left kidney measured 5.2 cm. The right kidney measured 5.46 cm.

AGE

7 Months

Adrenal Glands

The regions of the **adrenal glands** were unremarkable.

WEIGHT

28 Pounds

Spleen

The **spleen** presented a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma. 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 were noted.

INTERPRETED BY

Eric Lindquist, DMV

DABVP, Cert. IVUSS

Liver

IMAGING PERFORMED BY

Dr. Mayra Sanchez

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

Sunset Animal Hospital

Gastrointestinal

REFERRING VET

Dr. Mayra Sanchez

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.

INVOICE

41800

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.

DATE

9/30/22



PATIENT

Other

Louie Rooznikchy

Typical regions of abdominal cryptorchids were imaged. However, no retained testicles noted.

SPECIES

Canine

ULTRASONOGRAPHIC FINDINGS

- Gastric ingesta, unremarkable abdomen otherwise

BREED

French Bulldog

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Manual palpation and linear probe imaging of the extraabdominal inguinal region recommended to wass for retained testicles in that region.

SEX

Male

AGE

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HOSPITAL NAME

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REFERRING VET

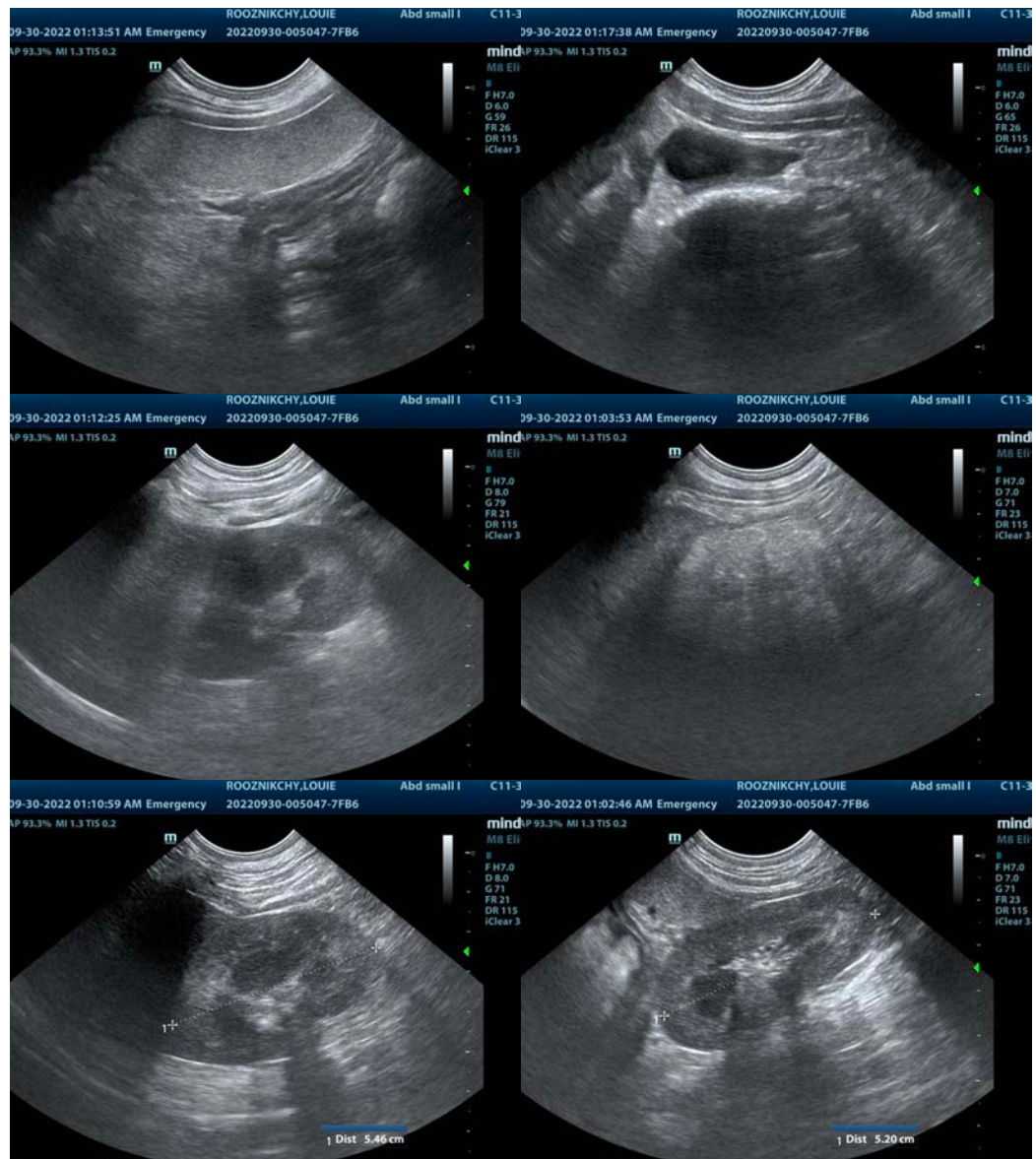
Dr. Mayra Sanchez

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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

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