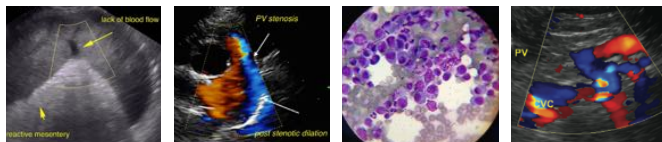


PATIENT	PRESENTING CLINICAL SIGNS
Lucky Leary	History: Suspected cryptorchid / determine location of undescended testicle. Had descended testicle removed at 5mo old.
SPECIES	ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
Feline	<i>Urinary System</i>
BREED	The urinary bladder presented a minimal amount of urine present and approximately 1.5 cm of sand accumulation with uniform, concentric bladder wall thickening that measured 0.32 cm. Some urethral sand was also noted.
Domestic Shorthair	The scrotal sac was imaged in this patient and was empty and filled with adipose tissue. There was no recognizable testicles.
SEX	The cryptorchid was extra abdominal caudal to the inguinal ring laying upon the peritoneum in the subcutaneous/body wall space approximately 0.5 cm deep from the skin. The cryptorchid testicle measured 1.2 cm in length. Median raphe was identified.
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 right kidney measured 5.0 cm. The left kidney measured 4.69 cm.
AGE	
6 years	
WEIGHT	
14.2 lbs	
INTERPRETED BY	<i>Adrenal Glands</i>
Eric Lindquist, DMV DABVP, Cert. IVUSS	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 right adrenal gland measured 0.3 cm. The left adrenal gland measured 0.49 cm.
IMAGING PERFORMED BY	<i>Spleen</i>
Jessica Miller, RDMS	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 was noted.
HOSPITAL NAME	
Denville AH	
REFERRING VET	<i>Liver</i>
Dr. Reddy	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.
INVOICE	
46461	
DATE	
8/7/23	



PATIENT

Gastrointestinal

Lucky Leary

There was some residual chyme and gas was noted in the **stomach**, yet not pathological. This is consistent with end post prandial presentation. 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.

SPECIES

Feline

BREED

Pancreas

Domestic Shorthair

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.

SEX

Male

Free Abdomen

AGE

6 years

The sublumbar lymph node was mildly enlarged and reactive.

WEIGHT

14.2 lbs

ULTRASONOGRAPHIC FINDINGS

Left subcutaneous/body wall location of the cryptorchid. Extra abdominal
Concurrent bladder and urethral sand.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Cryptorchid removal and cystostomy along with normal and retrograde flush is recommended in this patient. Bladder sand analysis and culture are all indicated as well as bladder wall biopsy in addition to the cryptorchid removal. The cryptorchid descents stopped just caudal to the inguinal canal in an extra abdominal position. A large amount of abdominal fat was noted in this patient and likely renders palpation of the cryptorchid problematic. The crypt measures 1.2 cm.

IMAGING PERFORMED BY

Jessica Miller, RDMS

HOSPITAL NAME

Denville AH

REFERRING VET

Dr. Reddy

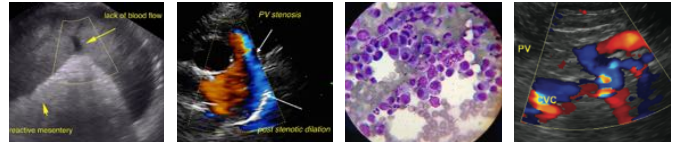
INVOICE

46461

DATE

8/7/23





PATIENT

Lucky Leary

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Male

AGE

6 years

WEIGHT

14.2 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Jessica Miller, RDMS

HOSPITAL NAME

Denville AH

REFERRING VET

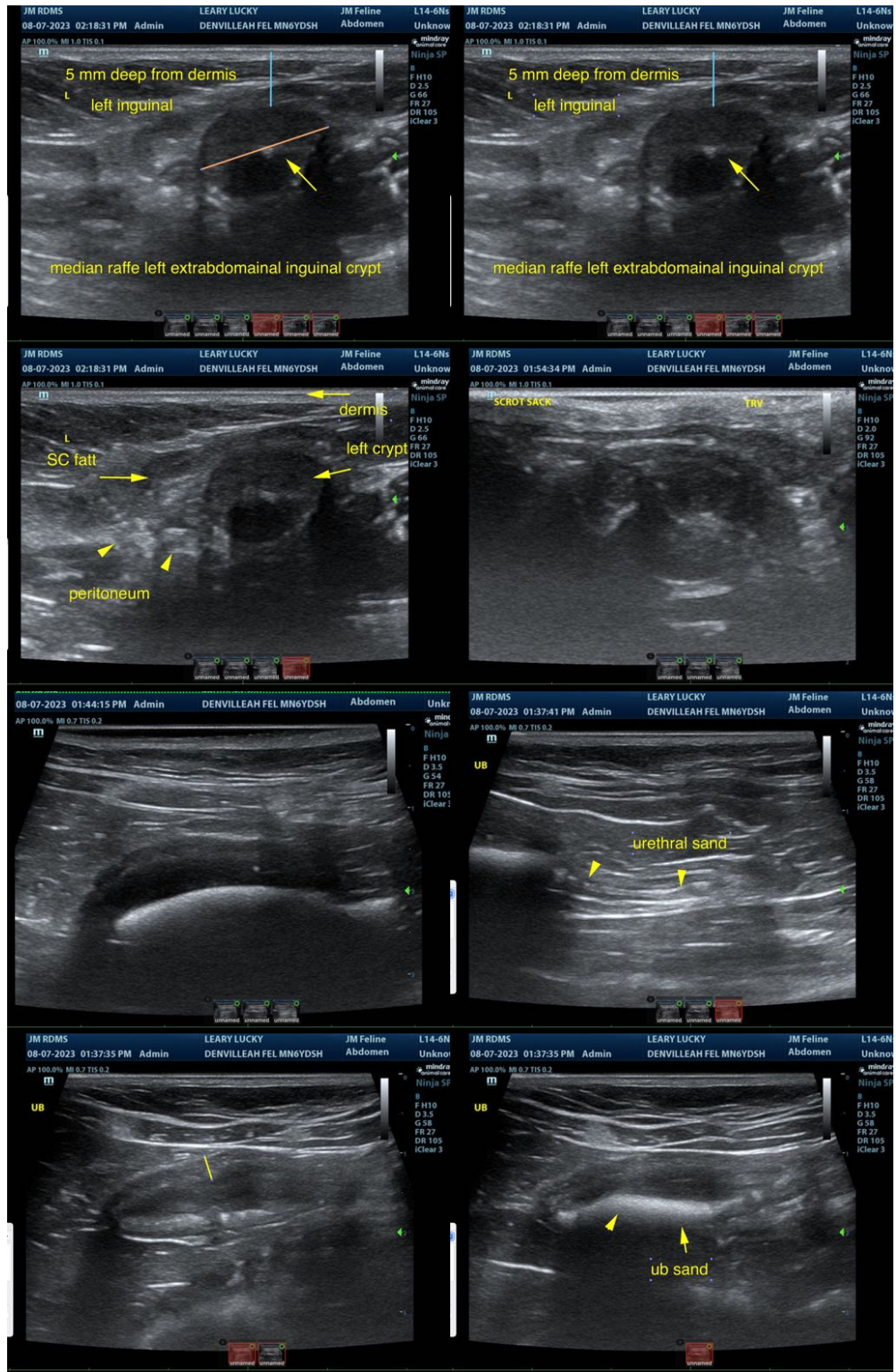
Dr. Reddy

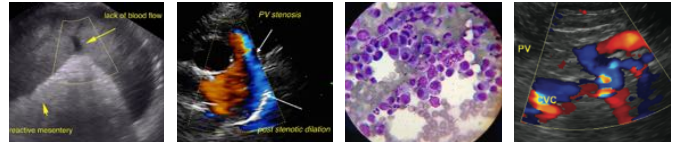
INVOICE

46461

DATE

8/7/23





PATIENT

Lucky Leary

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Male

AGE

6 years

WEIGHT

14.2 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Jessica Miller, RDMS

HOSPITAL NAME

Denville AH

REFERRING VET

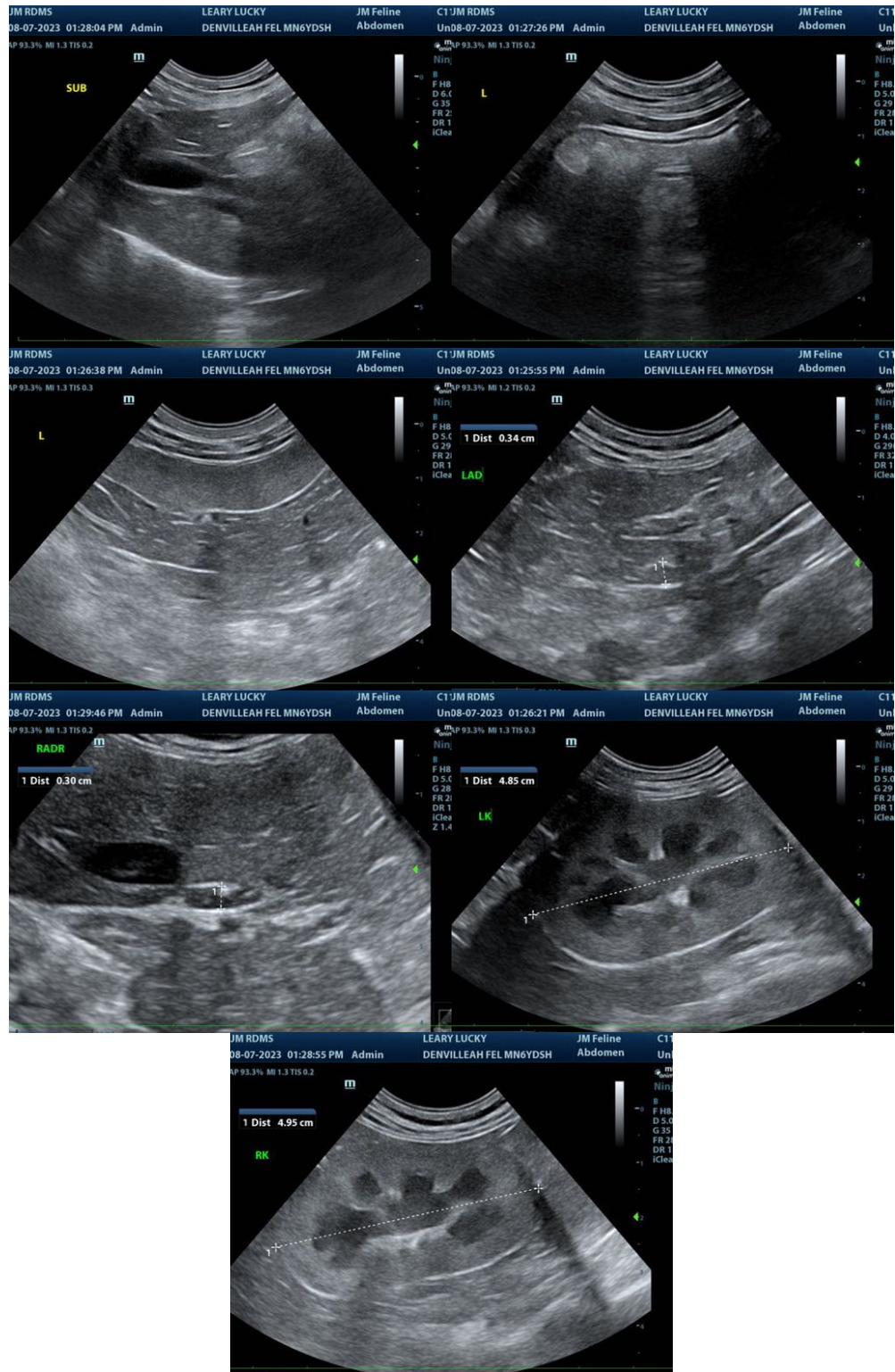
Dr. Reddy

INVOICE

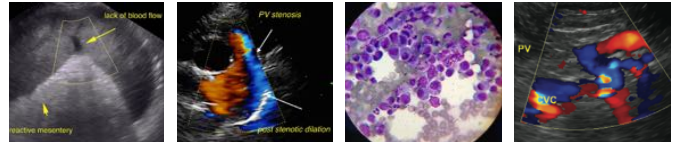
46461

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.



PATIENT

Lucky Leary

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.

SPECIES

Feline

Eric Lindquist, DMV, DABVP, Cert. IVUSS, CEO of SonoPath.com
Info@SonoPath.com

BREED

Domestic Shorthair

SEX

Male

AGE

6 years

WEIGHT

14.2 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

**IMAGING
PERFORMED BY**

Jessica Miller, RDMS

HOSPITAL NAME

Denville AH

REFERRING VET

Dr. Reddy

INVOICE

46461

DATE

8/7/23