



PATIENT

Lucy Chinchilla

SPECIES

Canine

BREED

Golden Retriever

SEX

Female

AGE

4

WEIGHT

42

INTERPRETED BY

Eric Lindquist, DMV,
DABVP (CFM), Cert.
IVUSS

IMAGING PERFORMED BY

Jenn

HOSPITAL NAME

Rockaway Animal
Hospital

REFERRING VET

Dr. Maniar

INVOICE

72818

DATE

2/9/26

PRESENTING CLINICAL SIGNS

Recheck prev u/s 2/4 2/6 dog still has very full bladder having trouble urinating.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder** was overdistended. The urethra was imaged 2.0 cm caudal to the cystourethral junction. The ureterocele is persistently present measuring 2.0 cm x 1.4 cm.

The **left kidney** presented persistent dysplastic changes measuring 5.5 cm, with pyelectasia and irregular contour.

The **right kidney** was essentially non-existent. Slight hypoechoic rounded structure present in the region of the right kidney measuring 1.6 cm.

Adrenal Glands

The **left adrenal gland** was 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. Left measured 1.74 cm x 0.74 cm at the caudal pole and 0.60 cm at the cranial pole.

The **right adrenal gland** was not visualized.

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.

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

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. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.



PATIENT

Lucy Chinchilla

SPECIES

Canine

BREED

Golden Retriever

SEX

Female

AGE

4

WEIGHT

42

INTERPRETED BY

Eric Lindquist, DMV,
DABVP (CFM), Cert.
IVUS

IMAGING PERFORMED BY

Jenn

HOSPITAL NAME

Rockaway Animal
Hospital

REFERRING VET

Dr. Maniar

INVOICE

72818

DATE

2/9/26

Pancreas

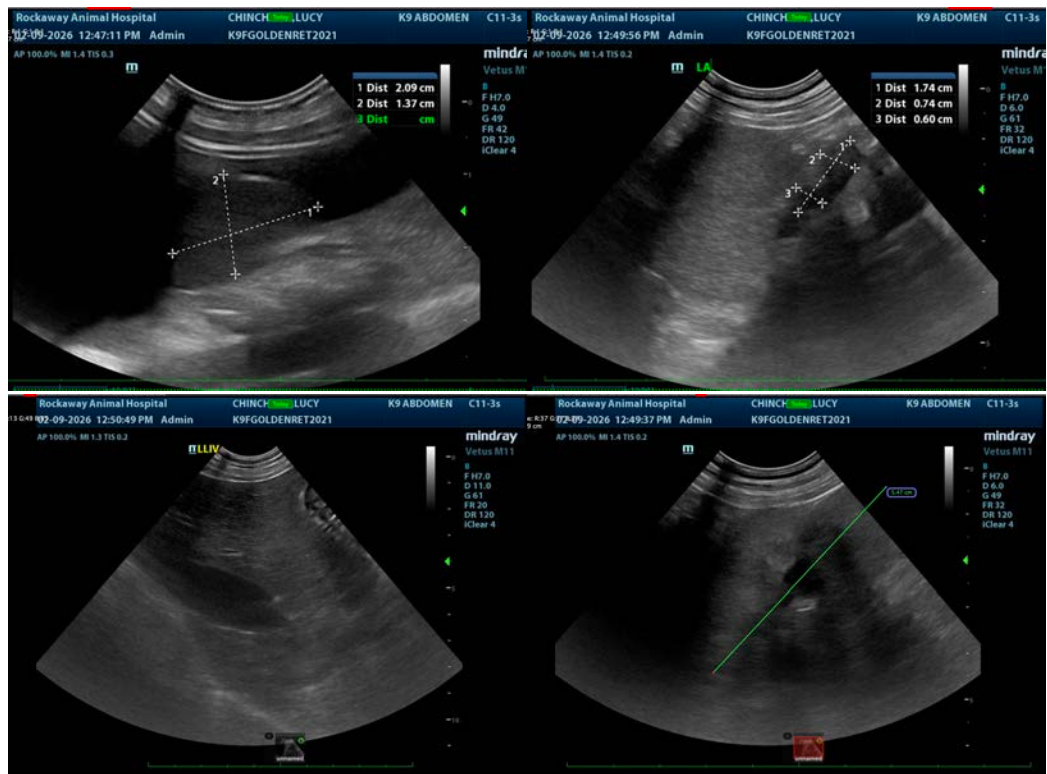
The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

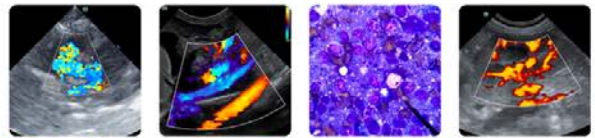
ULTRASONOGRAPHIC FINDINGS

- Ureterocele and overdistended bladder.
- Left renal dysplasia, right kidney hypoplasia.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Reassessment of the renal values warranted in this patient. If severely elevated despite medical management, then prognosis is poor. The amount of functional kidney parenchymal is debatable. Urethral catheterization/foley catheter warranted and/or endoscopy, given the lower urinary tract signs.





PATIENT

Lucy Chinchilla

SPECIES

Canine

BREED

Golden Retriever

SEX

Female

AGE

4

WEIGHT

42

INTERPRETED BY

Eric Lindquist, DMV,
DABVP (CFM), Cert.
IVUSS

IMAGING PERFORMED BY

Jenn

HOSPITAL NAME

Rockaway Animal
Hospital

REFERRING VET

Dr. Maniar

INVOICE

72818

DATE

2/9/26



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(CFM), Cert. IVUSS,
CEO, Owner, Founder -- SonoPath.com
info@SonoPath.com