



**PATIENT PRESENTING CLINICAL SIGNS**

Lilly Walker History: losing weight, BW normal

**SPECIES ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

Feline

**Urinary System**

BREED

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.

DMH

SEX

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 3.1 cm. The right kidney measured 3.64 cm.

Spayed Female

AGE

**Adrenal Glands**

9 Years

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 0.23 cm. The left adrenal gland measured 0.18 cm.

WEIGHT

2.8 kg

**Spleen**

**INTERPRETED BY**

The **spleen** was normal in size and contour, measuring 9.0 mm with subtle micronodular changes, most consistent with reactive spleen. However, given the weight loss, FNA indicated.

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

**Liver**

**IMAGING PERFORMED BY**

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.

Kelly Reschny

**HOSPITAL NAME**

Buck AH

**Gastrointestinal**

**REFERRING VET**

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.

Dr. Yenssen

**INVOICE**

**Pancreas**

15771

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

5/27/22

**ULTRASONOGRAPHIC FINDINGS**



**PATIENT**

Lilly Walker

- Subtle micronodular changes in the spleen- FNA indicated.
- Normal abdomen otherwise

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**SPECIES**

Feline

Maldigestion panel, three view chest radiographs and full CNS examination is recommended to examine for occult disease that could be responsible for the weight loss. Evaluation for competitive eating environments should also be considered.

**BREED**

DMH

**SEX**

Spayed Female

**AGE**

9 Years

**WEIGHT**

2.8 kg

**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

**IMAGING PERFORMED BY**

Kelly Reschny

**HOSPITAL NAME**

Buck AH

**REFERRING VET**

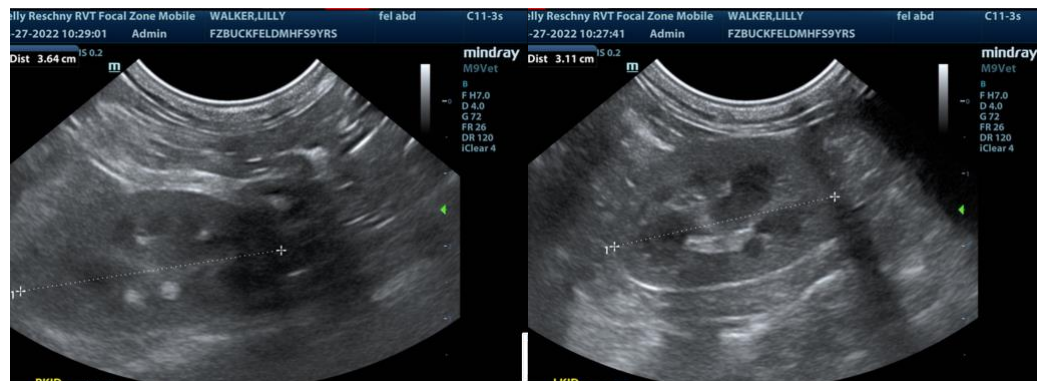
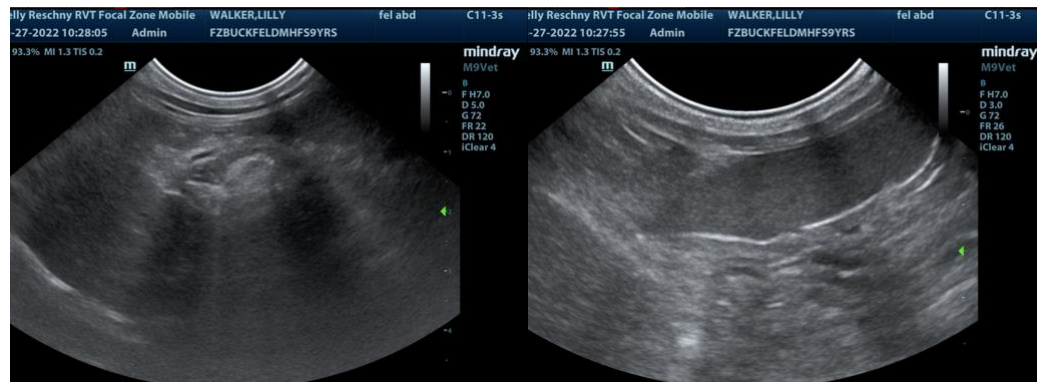
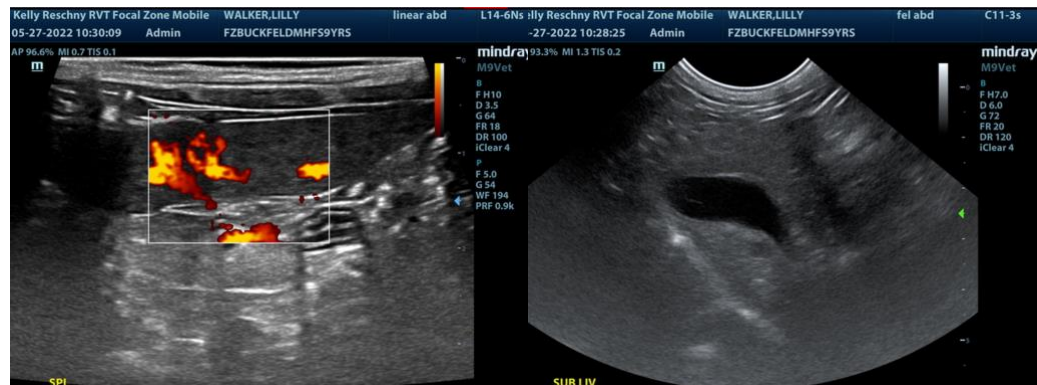
Dr. Yenssen

**INVOICE**

15771

**DATE**

5/27/22



The information and recommendations provided are based on the images presented by the referring veterinarian. 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.



## PATIENT

Lilly Walker

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

## SPECIES

Feline

## BREED

DMH

## SEX

Spayed Female

## AGE

9 Years

## WEIGHT

2.8 kg

## INTERPRETED BY

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

## IMAGING PERFORMED BY

Kelly Reschny

## HOSPITAL NAME

Buck AH

## REFERRING VET

Dr. Yenssen

## INVOICE

15771

## DATE

5/27/22