



## PATIENT

Agatha Cheney

## SPECIES

Feline

## BREED

Domestic Longhair

## SEX

Spayed female

## AGE

7 years

## WEIGHT

11 lbs

## INTERPRETED BY

Remo Lobetti, BVSc,  
MMedVet (Med),  
PhD, Dipl. ECVIM

## IMAGING PERFORMED BY

Dr. Grace Jayne, CVT

## HOSPITAL NAME

Ark Animal Homecare

## REFERRING VET

Dr. Penraat/Dr.  
DeBeckers

## INVOICE

69267

## DATE

12/3/25

## PRESENTING CLINICAL SIGNS

History: Resolved recurrent urinary tract infection Recheck UA and culture Abdominal US with consult to look at kidney, bladder local LN and abdominal organs  
Abnormal PE/Chem/CBC/UA Results: UA with culture pending. Pigmenturia (red/brown) aspirated via cystocentesis today, no pigmenturia noted at home.

## ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

### *Urinary System*

The urinary bladder is full with a normal thickness and smooth appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

Normal appearance of the trigone area, proximal urethra, and iliac blood vessels.

Normal appearance and size of the iliac lymph nodes. Ureters not visualized, which can be considered a normal finding.

Normal renal size (left measured 3.6 cm, right measured 3.8 cm), architecture, echogenic appearance, cortico-medullary differentiation, which maintains a 1:3 cortex to medulla ratio, pelvis, and capsule. No infarcts, mineralization or renoliths evident. Normal color flow pattern is evident in both kidneys.

### *Adrenal Glands*

Normal shape, echogenic appearance, size, position, and appearance of the visible peri-adrenal vasculature. Left adrenal gland measured 0.36 cm in width. The right adrenal gland measured 0.43 cm in width.

### *Spleen*

Normal size and echogenic appearance. Smooth homogenous parenchyma and regular curvilinear capsule. Normal volume of the splenic vasculature without any overt congestion or thrombosis evident. No inflammatory, neoplastic, infarction, or infiltrative changes evident. The spleen measured 0.6 cm in width.

### *Liver*

Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident. Normal appearance of the hepatic and portal vasculature.

### *Gallbladder*

The gallbladder is full containing normal anechoic bile. Normal thickness and echogenic appearance of the wall. Normal size and appearance of the cystic and common bile duct.



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**Gastrointestinal**

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, 1:3 muscularis to mucosa ratio, normal wall thickness and peristaltic activity, and no distension of the lumen. Fecal material was present within the colon.

**Pancreas**

The visible sections of the pancreas are of normal size and echogenic appearance with a regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

**Free Abdomen**

A visible renal lymph node measuring 0.6 cm in size with a slightly rounded shape and hypoechogenic appearance.

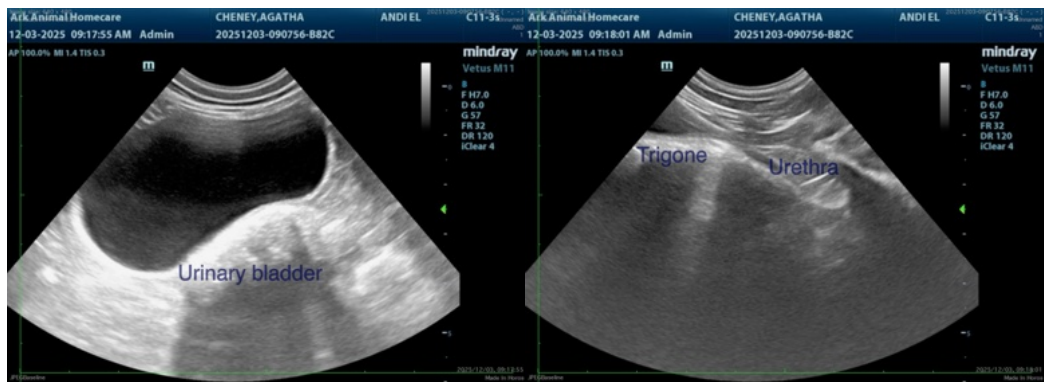
No ascites evident.

**ULTRASONOGRAPHIC FINDINGS**

- Prominent renal lymph node which is most likely an incidental finding representing reactive hyperplasia with lymphadenitis and infiltrative neoplasia a highly unlikely differential diagnosis.

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Further assessment and therapy needs to be based on the pending urine culture results.





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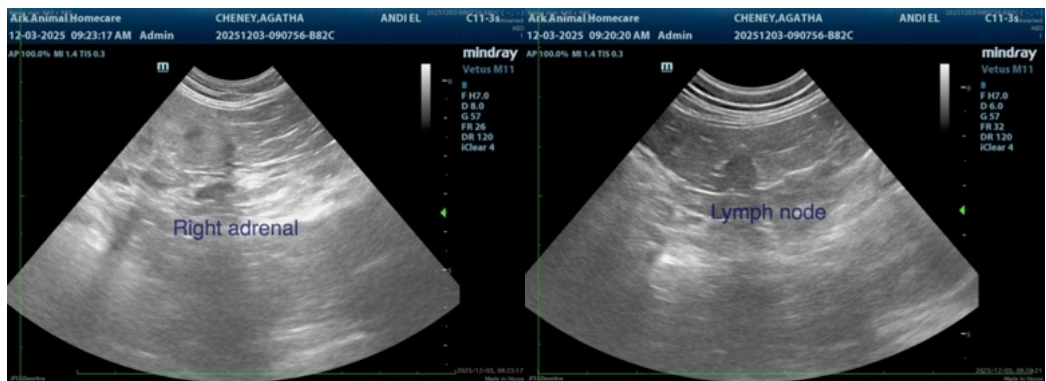
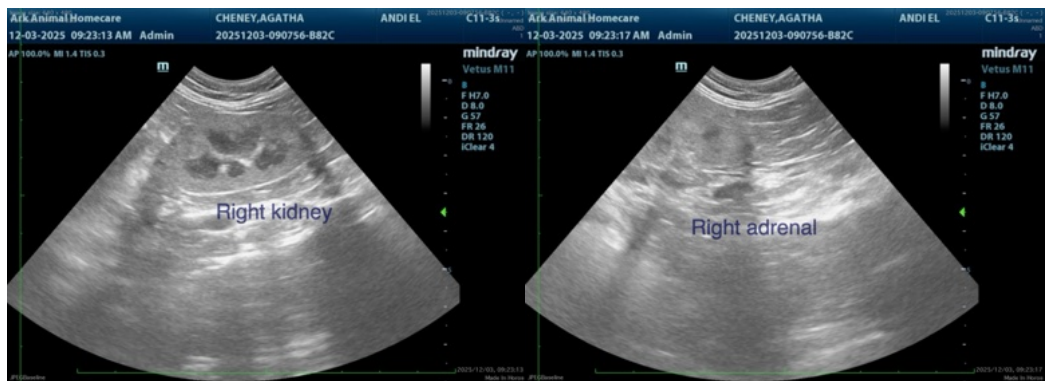
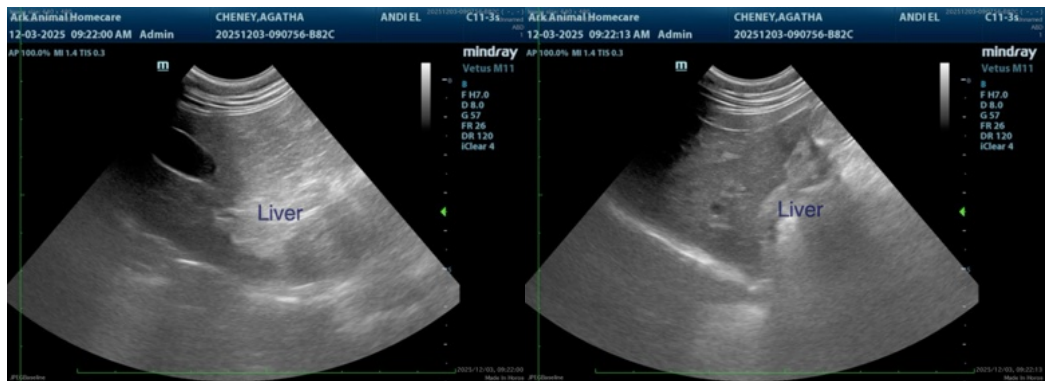
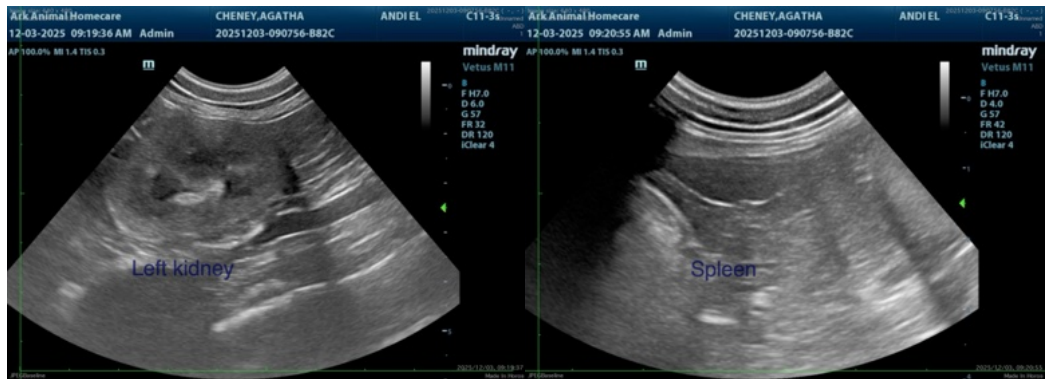
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Remo Lobetti, BVSc, MMedVet (Med), PhD, Dipl. ECVIM (Internal Medicine)

[info@sonopath.com](mailto:info@sonopath.com)