



PATIENT

Winnie Hamilton

PRESENTING CLINICAL SIGNS

History: IMHA transfer on 10/15

SPECIES

Canine

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

BREED

Yorkie-Poo

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. The pelvic urethra was imaged 1.0 cm beyond the cystourethral junction. Iliac trifurcation was unremarkable.

SEX

Female

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. The capsules were acceptably uniform without significant irregularities. Slight pyelectasia was noted in the right kidney. The left kidney measured 3.5 cm. The right kidney measured 3.9 cm.

AGE

3 Years

Adrenal Glands

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 left adrenal gland measured 0.4 cm. The right adrenal gland measured 0.5 cm.

WEIGHT

5.13 kg

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

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. Caudal folding of the spleen was noted.

IMAGING PERFORMED BY

Brittany Gardner, DVM

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.

HOSPITAL NAME

Wilvet Salem

REFERRING VET

Dr. Brittany Gardner, DVM

INVOICE

17738

Gastrointestinal

The **stomach** was overdistended with fluid. The gastric fundus was filled with mildly echogenic fluid/chyme. The gastric wall was unremarkable. Curvilinear patterns were respected. The small intestine and colon were unremarkable.

DATE

10/16/22

Pancreas



PATIENT

Winnie Hamilton

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.

SPECIES

Canine

ULTRASONOGRAPHIC FINDINGS

- Splenic fold
- Minor gastric stasis, likely underlying gastritis
- Slight right renal pyelectasia

BREED

Yorkie-Poo

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Assessment for any evidence of UTI is warranted. However, no evidence of visceral disease is indirectly responsible for the clinical history in this patient.

SEX

Female

AGE

3 Years

WEIGHT

5.13 kg

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Brittany Gardner, DVM

HOSPITAL NAME

Wilvet Salem

REFERRING VET

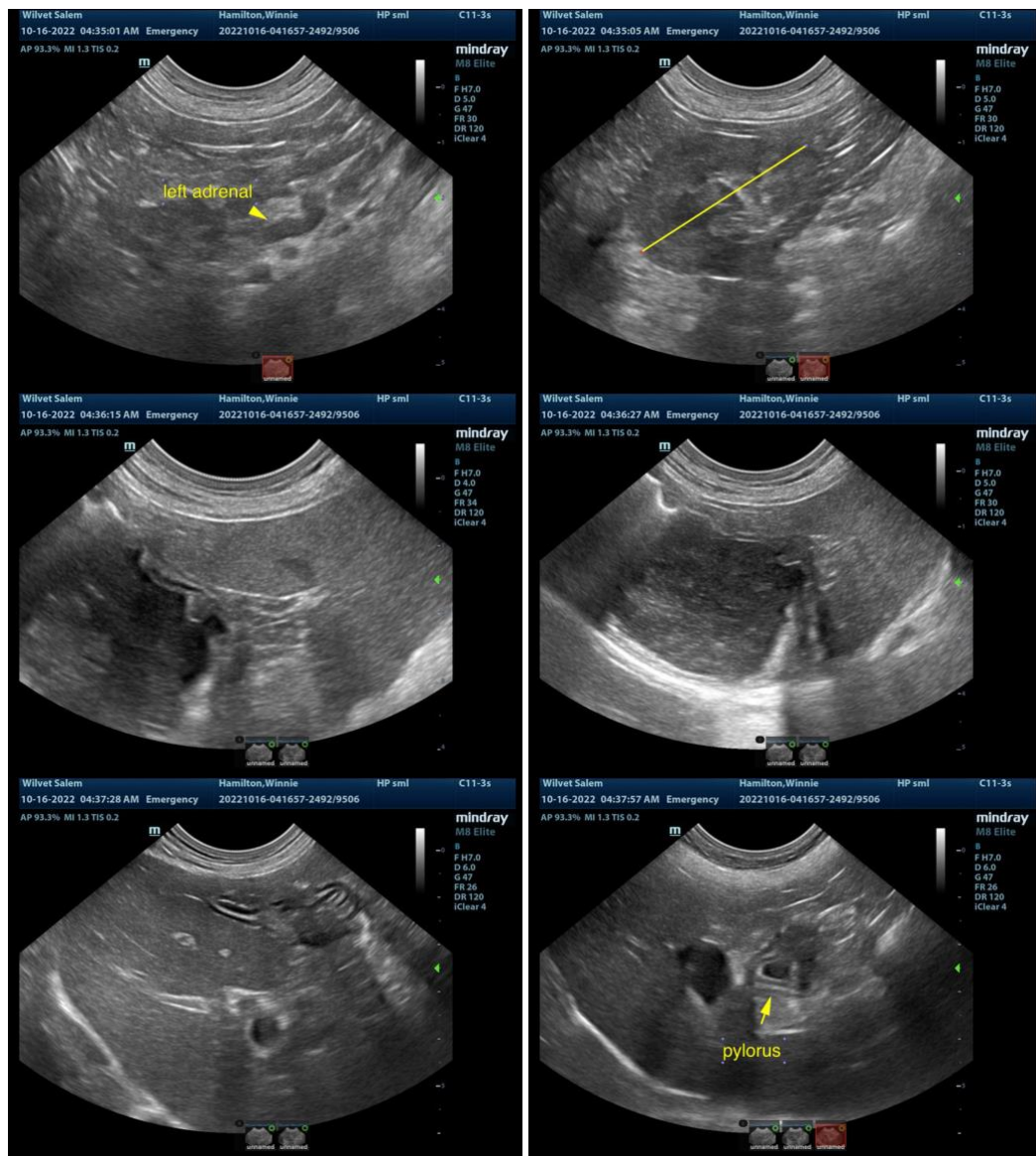
Dr. Brittany Gardner, DVM

INVOICE

17738

DATE

10/16/22





PATIENT

Winnie Hamilton

SPECIES

Canine

BREED

Yorkie-Poo

SEX

Female

AGE

3 Years

WEIGHT

5.13 kg

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Brittany Gardner, DVM

HOSPITAL NAME

Wilvet Salem

REFERRING VET

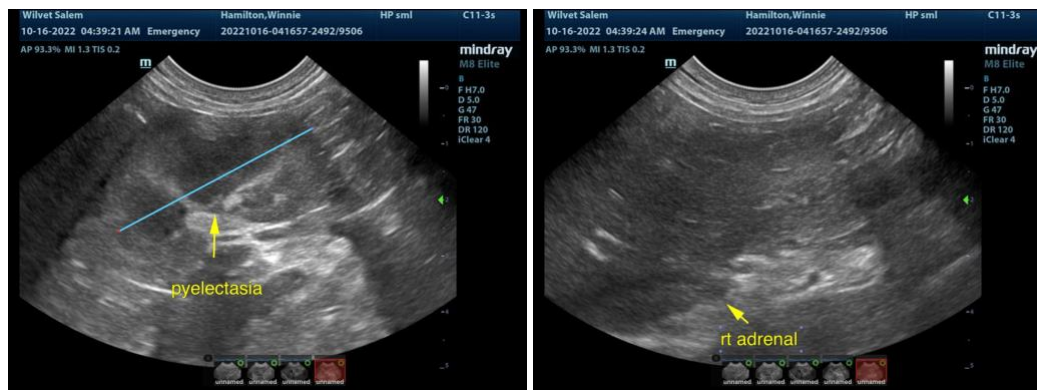
Dr. Brittany
Gardner, DVM

INVOICE

17738

DATE

10/16/22



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.

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