



PATIENT

Winston Paetow

PRESENTING CLINICAL SIGNS

R/O Possible mass palpated by mobile vet.

SPECIES

Feline

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

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 2.0 cm beyond the cystourethral junction.

BREED

DSH

SEX

Neutered Male

The **kidneys** presented a relatively uniform cortical hyperechogenicity when compared to the renal medulla, spleen and liver. No overt masses were noted. Corticomedullary definition was nebulous and the ratio favored the cortex slightly. The ureters were not visible and assumed to be normal. These changes are most consistent with chronic interstitial nephritis yet infiltrative disease could not be entirely ruled out without biopsy though neoplasia is not suspected. Mineralization noted in both kidneys. The left kidney measured 4.15 cm. The right kidney measured 4.31 cm.

AGE

9 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 right adrenal gland measured 0.35 cm. The left adrenal gland measured 0.35 cm.

WEIGHT

Not Given

Spleen

The **spleen** was upper limits of normal with subtle micronodular changes. The spleen measured 0.92 cm.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

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.

IMAGING PERFORMED BY

Shari Reffi

HOSPITAL NAME

Summit Dog & Cat
Hospital

Gastrointestinal

Some retention of ingesta was noted in the **stomach**, or hairball accumulation. Transit of chyme into the small intestine was normal.

REFERRING VET

Dr. Levitian

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.

INVOICE

25454

ULTRASONOGRAPHIC FINDINGS

DATE

9/16/21

- Post-prandial gastrointestinal presentation, possible hairball density in stomach that may be palpable in the cranial abdomen
- Interstitial nephritis patter
- Subtle micronodular splenic changes



PATIENT

Winston Paetow

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No evidence of masses.

SPECIES

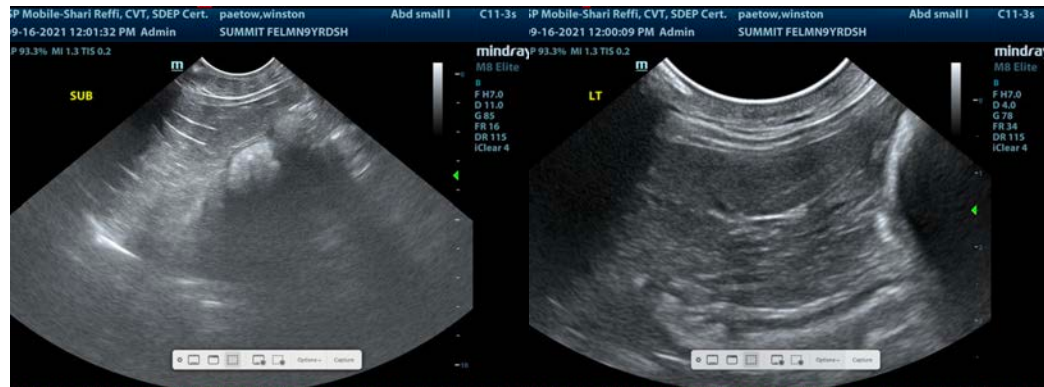
Feline

BREED

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Neutered Male

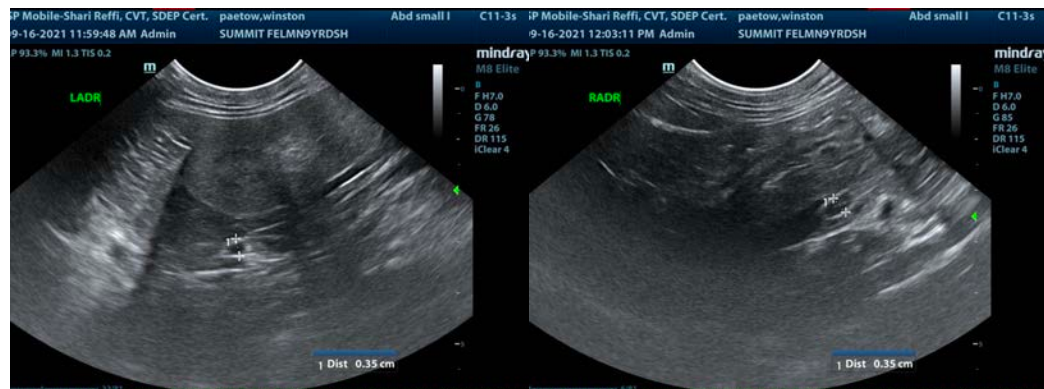


AGE

9 Years

WEIGHT

Not Given



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REFERRING VET

Dr. Levitian

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.

INVOICE

25454

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.

DATE

9/16/21

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