



PATIENT	PRESENTING CLINICAL SIGNS
Waffle Telewiak	Had a collapsing episode after some time running on the beach.
SPECIES	ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
Canine	Urinary System
BREED	Urinary bladder is adequately distended. It has a normal uniform wall thickness. Contents include primarily anechoic fluid with occasional echogenic non-shadowing debris, most consistent with exfoliated cells, mucous and/or small blood clots. Both sterile inflammation as well as urinary tract infection can also present with echogenic debris. No masses or cystoliths are observed. The trigone and visible pelvic urethra are normal in thickness with a smooth mucosal surface.
Whippet	Prostate is normal in size, echotexture and echogenicity for a neutered male.
SEX	Kidneys are overall normal in size and shape with smooth peripheral margination. A normal 1:3 cortex to medulla ratio is maintained. The medulla and cortices are uniform in texture with some mild increased cortical echogenicity and mild loss of corticomedullary distinction, expected in this age patient. There is no evidence of mineral or infarcts observed. Mild pyelectasia is appreciated bilaterally. The right kidney measures 5.9 cm. The left kidney measures 4.74 cm.
Neutered Male	Adrenal Glands
AGE	The right adrenal gland is normal in size (2.65 cm long x 1.31 cm at the cranial pole and 0.56 cm at the caudal pole), shape and contour. Corticomedullary structure is unremarkable. Visible surrounding vasculature appears normal.
15 Years	The left adrenal gland is normal in size (2.13 cm long x 0.60 cm at the cranial pole and 0.55 cm at the caudal pole), shape and contour. Corticomedullary structure is unremarkable. Visible surrounding vasculature appears normal.
WEIGHT	Spleen
22 Pounds	The spleen is subjectively normal in size with a normal smooth capsular contour. Parenchyma is appropriately finely textured and homogenous with normal echogenicity relative to surrounding tissue (hyperechoic to liver). No focal nodules or masses are observed. Splenic vasculature appears normal.
INTERPRETED BY	Liver
Beth Johnson, DVM DACVIM	The liver is subjectively normal in size with normal smooth curvilinear peripheral contour. Parenchyma is appropriately hypoechoic to the spleen in echogenicity and appropriately mildly coarse and homogenous in echotexture. No focal lesions are observed. Visible vasculature and biliary tree appear normal without distension or congestion.
IMAGING PERFORMED BY	Gastrointestinal
Kelly Reschny	The gallbladder is non-distended in size. The wall is smooth without visible thickening. Luminal contents are primarily anechoic. There is no evidence of cystic or common bile duct dilation.
HOSPITAL NAME	
Maples AH	
REFERRING VET	
Dr. Kazienko	
INVOICE	
46762	
DATE	
4/19/23	



PATIENT

Waffle Telewiak

per min). The lumen of the small intestine is empty with no evidence of obstruction, foreign material or infiltrative disease.

SPECIES

Canine

The visible colon is normal in wall thickness (< 0.2 cm) and layering. Contents are consistent with normal formed feces and gas.

BREED

Whippet

Pancreas

The pancreatic parenchyma is appropriately isoechoic to surrounding tissue. Visible capsule is smooth and normal in contour. There is no visible pancreatic duct dilation. There is no evidence of active peripancreatic inflammation.

SEX

Neutered Male

Free Abdomen

There is no evidence of free peritoneal effusion noted in these images.

AGE

15 Years

There is no apparent lymphadenopathy noted in these images.

WEIGHT

22 Pounds

ULTRASONOGRAPHIC FINDINGS

- **Age related kidney changes with mild bilateral pyelectasia** – Differentials for pyelectasia include pyelonephritis, diuresis, congenital malformation or ureteral or lower urinary tract obstruction.
- Urinary bladder debris
- Otherwise, this is a relatively unremarkable/normal abdomen.

INTERPRETED BY

Beth Johnson, DVM
DACVIM

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

If not recently evaluated, a general metabolic health screen is recommended, beginning with a CBC/Chem panel and electrolytes.

IMAGING PERFORMED BY

Kelly Reschny

Urinalysis and, if indicated based on urinalysis results, urine culture are recommended. If protein is present in an otherwise quiet sediment, protein quantification with a urine protein to creatinine ratio is recommended.

HOSPITAL NAME

Maples AH

Additionally, given the reported collapse episodes, a blood pressure is recommended.

REFERRING VET

Dr. Kazienko

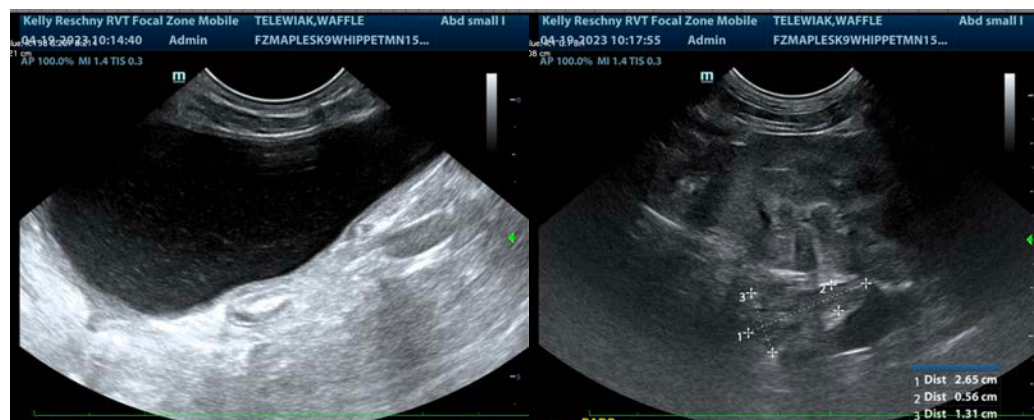
Pulmonary and cardiovascular evaluation is recommended via radiographs and echocardiogram.

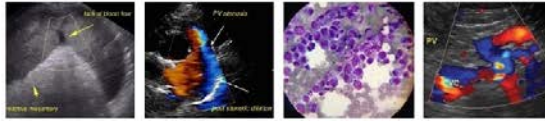
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PATIENT

Waffle Telewiak

SPECIES

Canine

BREED

Whippet

SEX

Neutered Male

AGE

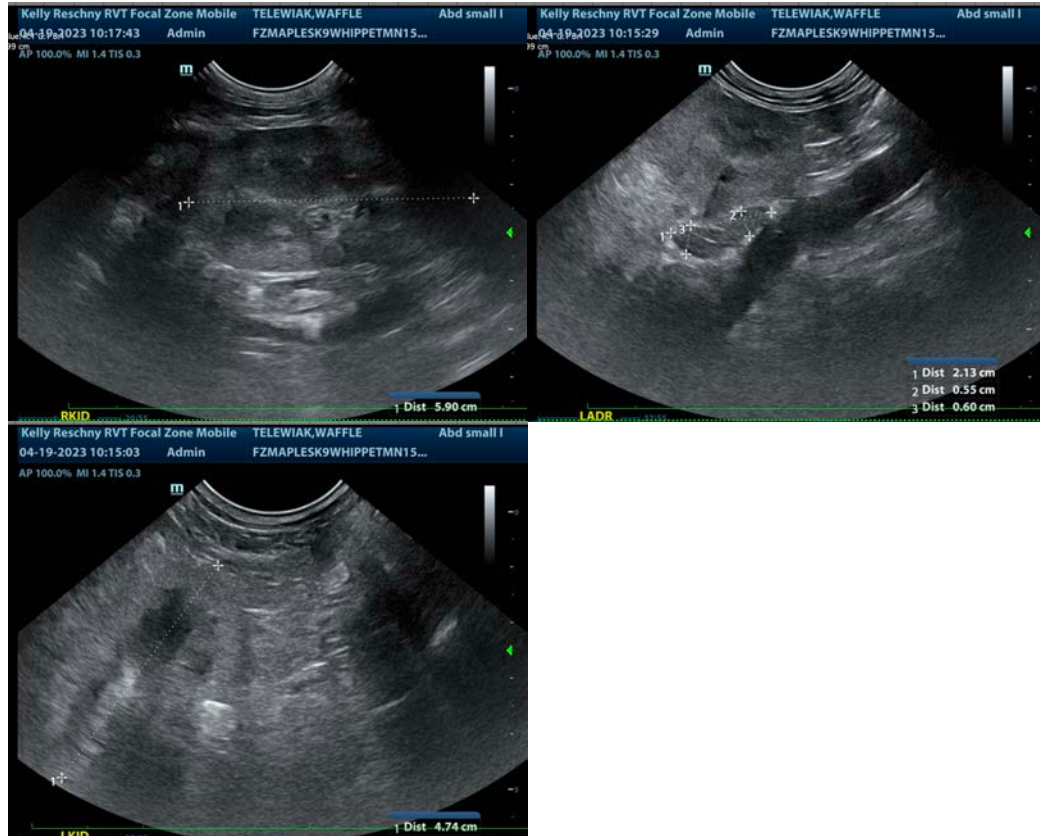
15 Years

WEIGHT

22 Pounds

INTERPRETED BY

Beth Johnson, DVM
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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.

Beth Johnson, DVM, DACVIM
Beth.Johnson@sonopath.com