



PATIENT	PRESENTING CLINICAL SIGNS
Cookie Tika Rotondo	re check doing well at home
SPECIES	ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
Canine	Urinary System
BREED	The urinary bladder presented apical bladder wall thickening up to 1.0 cm. Ventral and dorsal walls appeared unremarkable. The cystourethral junction was unremarkable. The pelvic urethra was imaged 1.0 cm beyond the cystourethral junction.
Sheltie	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 right kidney measured 5.09 cm. The left kidney measured 5.01 cm.
SEX	
Spayed Female	
AGE	Adrenal Glands
6 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 2.0 cm x 1.13 cm at the cranial pole and 0.64 cm at the caudal pole. The left adrenal gland measured 2.54 cm x 0.60 cm at the caudal pole and 0.69 cm at the cranial pole.
WEIGHT	Spleen
41.5 Pounds	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.
INTERPRETED BY	Liver
Eric Lindquist, DMV	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.
DABVP, Cert. IVUSS	Gastrointestinal
IMAGING PERFORMED BY	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.
Jenn	Pancreas
HOSPITAL NAME	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.
Rockaway AH	
REFERRING VET	
Dr. Maniar	
INVOICE	
39625	
DATE	
7/18/22	



PATIENT

Cookie Tika Rotondo

PRIMARY FINDINGS

- Apical polypoid bladder changes, u nremarkable abdomen otherwise

SPECIES

Canine

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Recommend apical partial cystectomy. Transitional cell carcinoma versus chronic cystitis. Histopathology and culture of the cranial bladder wall recommended.

BREED

Sheltie

SEX

Spayed Female

AGE

6 Years

WEIGHT

41.5 Pounds

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Jenn

HOSPITAL NAME

Rockaway AH

REFERRING VET

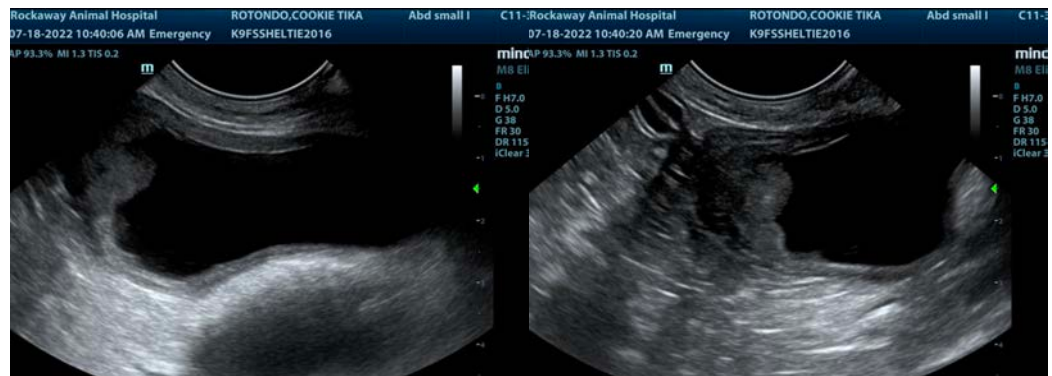
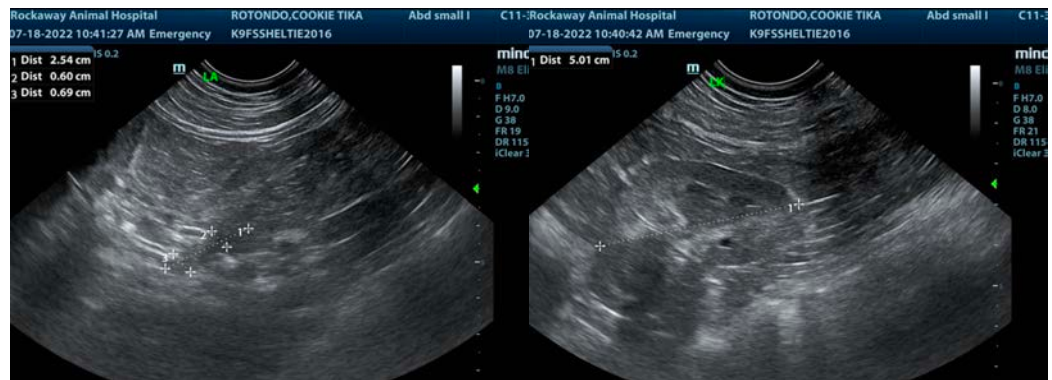
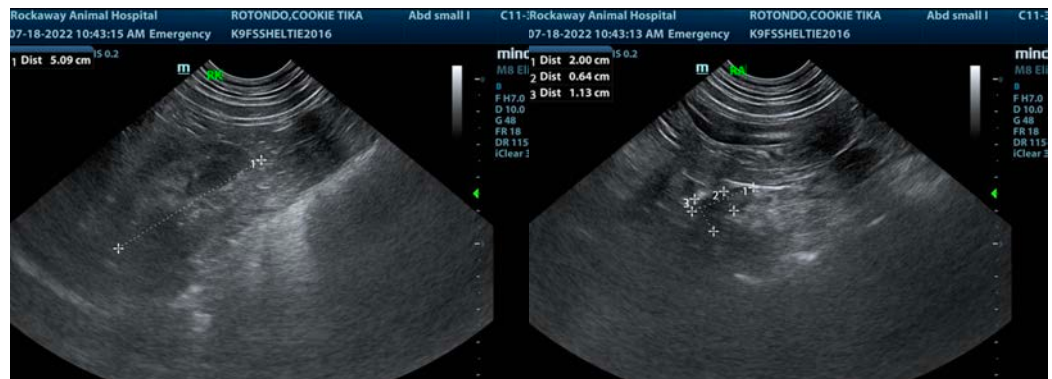
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

SPECIES

Canine

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

BREED

Sheltie

SEX

Spayed Female

AGE

6 Years

WEIGHT

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