



PATIENT	PRESENTING CLINICAL SIGNS
Chewy Valencia	Elevated LE's despite being on Denamarin and Ursodiol Owner reports doing well at home no concerns
SPECIES	ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
Canine	Urinary System
BREED	The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra exhibited normal thickness and tone. Anechoic urine was present in the lumen with no urine mineral or calculi. The ureteral papillae were normal. The ureters were not visible which is normal. No evidence of inflammatory or neoplastic change were noted.
Shih Tzu	
SEX	Normal size and margination was present in the kidneys. A normal 1:3 cortex / medulla ratio was maintained. The medulla and cortices were uniform in texture with some increased echogenicity and mild loss of corticomedullary symmetry and definition expected for the age of the patient. No evidence of pelvic dilation was present. The left kidney measured 4.3 cm in length. The right kidney measured 4.3 cm in length.
Neutered Male	
AGE	Adrenal Glands
12	The left adrenal gland was mildly enlarged most notable in the cranial pole. The right adrenal gland was normal in size. Mild parenchyma heterogeneity and mild capsule asymmetry was present without suspicion for overt neoplasia. The left adrenal gland measured 0.90 cm width in the cranial pole and 0.62 cm width in the caudal pole. The right adrenal gland measured 0.54 cm width in the caudal pole.
WEIGHT	Spleen
22	The spleen exhibited a finely textured and homogenous parenchyma which was hyperechoic to the liver and renal cortical parenchyma. The capsule was smooth and regular without apparent expansion. The splenic vasculature at the hilus was normal in volume with no evidence of congestion or thrombosis. Acute to chronic inflammatory, neoplastic, or benign parenchyma changes were not noted.
INTERPRETED BY	Liver
R. McKenzie Daniel, DVM, DABVP	The liver presented mild to moderately enlarged in size. The parenchyma of the liver was subjectively normal in echogenicity compared to the spleen and renal cortices. The liver parenchyma was uniform with a mildly coarse echotexture. The capsule of the liver was symmetrically rounded to mildly swollen in margination. The hepatic and portal vasculature were normal in appearance without signs of congestion.
IMAGING PERFORMED BY	Gastrointestinal
Jenn	The gallbladder was non distended in size with mild congealed hyperechoic dependent lumen biliary sludge. The cystic duct and common bile ducts were normal without evidence of dilation.
HOSPITAL NAME	DATE
Rockaway Animal Hospital	12/09/25
REFERRING VET	
Dr. Salazar	
INVOICE	
12639	



PATIENT

Normal visible colon wall layers were present with apparent formed feces in lumen.

Chewy Valencia

Pancreas

SPECIES

The parenchyma of the left limb, body and right limb of the pancreas presented isoechoic to the adjacent omental fat. A normal curvilinear capsule contour of the pancreas was present. The visible pancreatic duct was normal. No signs of active inflammation or neoplastic disease was evident.

Canine

BREED

Free Abdomen

Shih Tzu

No overt lymphadenopathy or peritoneal effusion was present.

SEX

ULTRASONOGRAPHIC FINDINGS

Neutered Male

- Nonspecific hepatopathy- subjective benign.
- Nonorganized gallbladder debris (non-mucocele).
- Age-related renal changes.
- Mildly enlarged nonhomogenous left adrenal gland- hyperplasia, adenomatous change, emerging left adrenal tumor thought less likely.

AGE

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

12

WEIGHT

Adrenal work up is indicated if clinical signs are consistent with Cushing's syndrome. Assuming normal clotting status, screening hepatic FNA cytology could be considered for further clarification. If patient is nonclinical, continued hepatosupportive medications with clinical and as needed sonographic monitoring would be reasonable.

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INTERPRETED BY

R. McKenzie Daniel,
DVM, DABVP

IMAGING PERFORMED BY

Jenn

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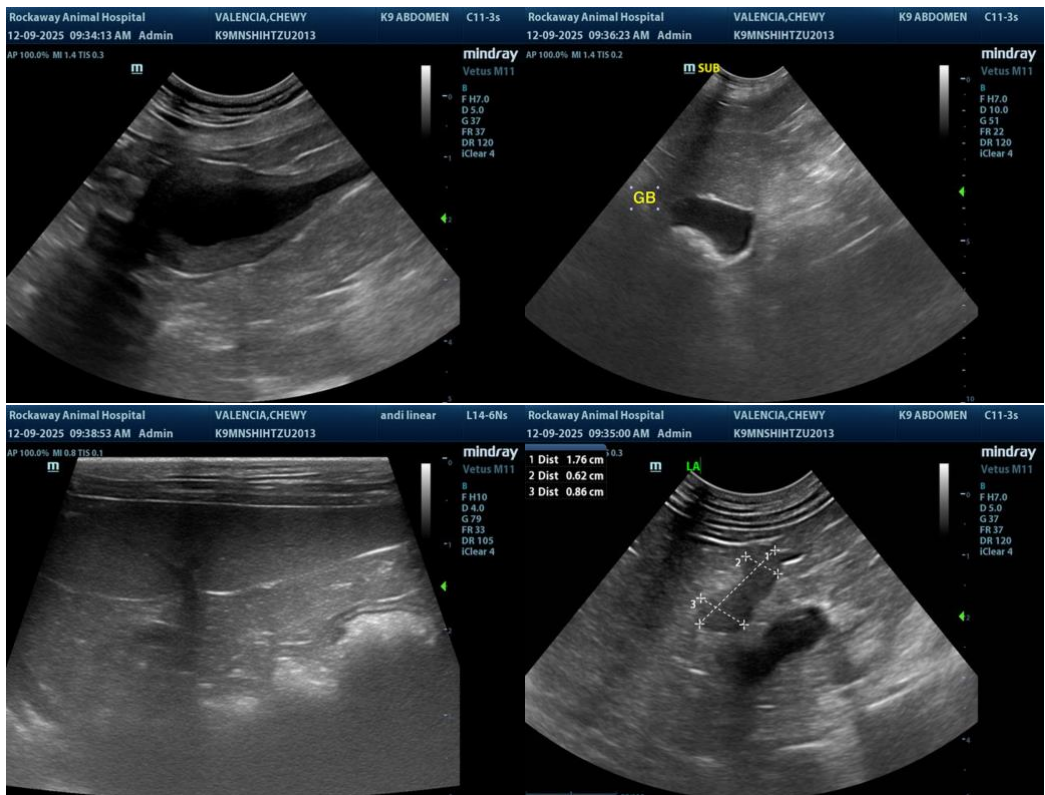
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PATIENT

Chewy Valencia

SPECIES

Canine

BREED

Shih Tzu

SEX

Neutered Male

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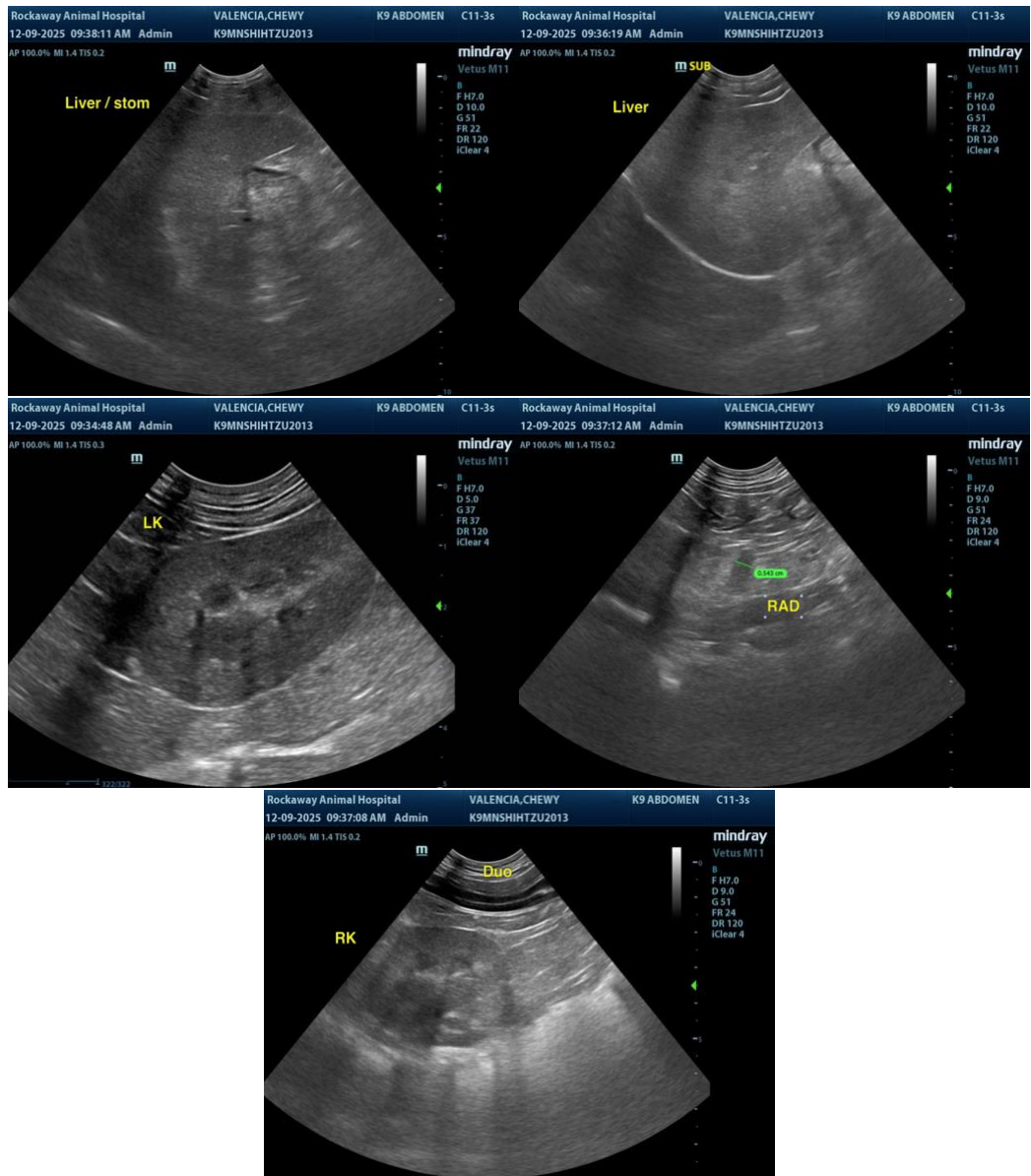
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

R. McKenzie Daniel, DVM, DABVP (Canine / Feline Practice)

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