



## PATIENT

Yoyo Empey

## SPECIES

Canine

## BREED

Mix

## SEX

Spayed Female

## AGE

9 Years 8 Months

## WEIGHT

56.8 lbs

## INTERPRETED BY

Greg Kuhlman, DVM,  
DACVIM (SAIM)

## IMAGING PERFORMED BY

Ashley Whitesell

## HOSPITAL NAME

Dickson Animal Clinic

## REFERRING VET

Dr. Peyton Bramlett

## INVOICE

73203

## DATE

2/24/26

## PRESENTING CLINICAL SIGNS

PU/PD. USG 1.003. Gabapentin and trazodone on board for ultrasound.

Abnormal PE/Chem/CBC/UA Results: TP - 8.5 Globulins - 4.9 ALT - 202 Alkp - 1607 Cholesterol - 418

## ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

### *Urinary System*

The bladder is moderately distended with anechoic urine. No uroliths are seen. The bladder wall is normal in appearance and thickness. No masses are seen.

The right kidney presents normal size (6.7 cm) with normal shape and architecture. Normal corticomedullary distinction. No pyelectasia, ureteral dilation or nephrolithiasis.

The left kidney presents normal size (5.6 cm) with normal shape and architecture. Normal corticomedullary distinction. No pyelectasia, ureteral dilation or nephrolithiasis.

### *Adrenal Glands*

The right adrenal gland is enlarged and appears hyperplastic. Caudal pole measures 8.5 mm. Cranial pole 6.4 mm.

The left adrenal gland is diffusely enlarged and appears hyperplastic. Cranial pole measures 8.6 mm. Caudal pole measures 8.7 mm.

### *Spleen*

The spleen is normal in size, shape, margination and echogenicity. No masses are seen.

### *Liver*

The liver appears diffusely mildly hyperechoic and enlarged with mildly rounded margins, consistent with a possible vacuolar hepatopathy.

The gallbladder presents normal size. It does contain a mild amount of hyperechoic gravity dependent echogenic debris that is most likely clinically incidental at this time. Normal gallbladder wall. No evidence of bile duct distention or obstruction.

### *Gastrointestinal*

The stomach and intestines have normal wall layering and thickness. Colon contains normal contents with normal wall thickness.

### *Pancreas*

The visible pancreas is normal in size with normal echogenic parenchyma and surrounded by normal peri-pancreatic mesentery.

### *Free Abdomen*

There are no enlarged abdominal lymph nodes seen on this exam. No free abdominal fluid is seen.



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## ULTRASONOGRAPHIC FINDINGS

- Bilateral adrenomegaly.
- Mildly enlarged, hyperechoic liver.

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

These findings taken in context with the patient's lab work are consistent with hyperadrenocorticism, specifically pituitary dependent hyperadrenocorticism. It is recommended to perform a low-dose Dexamethasone suppression test to screen the patient for Cushing's disease. Further workup will depend on the results of the LDDS test. If the patient is diagnosed with hyperadrenocorticism, recommend starting Trilostane at approximately 1mg/kg given every 12 hours.





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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.

Greg Kuhlman, DVM, DACVIM (SAIM)

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