



PATIENT

Chai Casper

SPECIES

Canine

BREED

Golden Retriever

SEX

Spayed Female

AGE

5

WEIGHT

50 Pounds

INTERPRETED BY

Greg Kuhlman, DVM,
DACVIM (SAIM)

IMAGING PERFORMED BY

Dr. Casper

HOSPITAL NAME

Hometown AH-Florida

REFERRING VET

Dr. Gavin Casper

INVOICE

37001

DATE

5/8/26

PRESENTING CLINICAL SIGNS

History: Wellness/ general health + pre-anesthetic evaluation

Abnormal PE/Chem/CBC/UA Results: Normal but hx of dec WBC count (most recent was 6.2), mild neutropenia (3.0). Chem WNL. UA pending probnp WNL Tt4- 2.2 4dx - neg Nu.Q + Cancer dx- neg Chest + abd rads - mild bronchointerstitial pattern, otherwise wnl

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. No papilla is seen.

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

The left kidney presents normal size (6.3 cm in length) with normal shape and architecture. Normal corticomedullary distinction. No pyelectasia, ureteral dilation or nephrolithiasis.

Adrenal Glands

The right adrenal gland was not seen.

The left adrenal gland presents normal shape and homogenous parenchyma. The phrenic vasculature is unremarkable. The cranial pole measures 4.0 mm width at the caudal pole. Cranial pole was noted seen.

Spleen

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

Liver

The liver presents normal size and shape with smooth lobar margins. The parenchyma has normal echogenicity with normal echotexture. No focal lesions are seen. Intrahepatic bile ducts are normal. Normal vascular pattern.

The gallbladder presents normal size with anechoic contents. Normal gallbladder wall. No evidence of bile duct distention or obstruction.

Gastrointestinal

The visible stomach wall is normal in thickness and layering. The stomach is moderately distended with echogenic non-shadowing luminal contents and gas consistent with normal ingesta. There is no evidence of obstruction, foreign material or infiltrative disease. If patient was appropriately fasted, delayed gastric emptying could be considered. Non-shadowing foreign material is considered less likely but cannot be definitively ruled out. If clinical signs are consistent (vomiting, etc.), recommendations include supportive medical care, 24 hours fasting and re-image.

The intestines have normal wall layering and thickness.

Colon contains normal contents with normal wall thickness.



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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.

ULTRASONOGRAPHIC FINDINGS

- Normal abdomen
- Full stomach

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No cause for the patient's mild neutropenia is seen. Given the degree of the neutropenia and that the patient is otherwise clinically normal, this is most likely not a clinically significant finding at this time.

Recommend periodic monitoring. If neutropenia worsens, recommend additional diagnostics, such as comprehensive vector borne disease testing (to North Carolina State University). If vector borne disease testing is negative and neutropenia persists and worsens, then consider bone marrow biopsy and aspirate.



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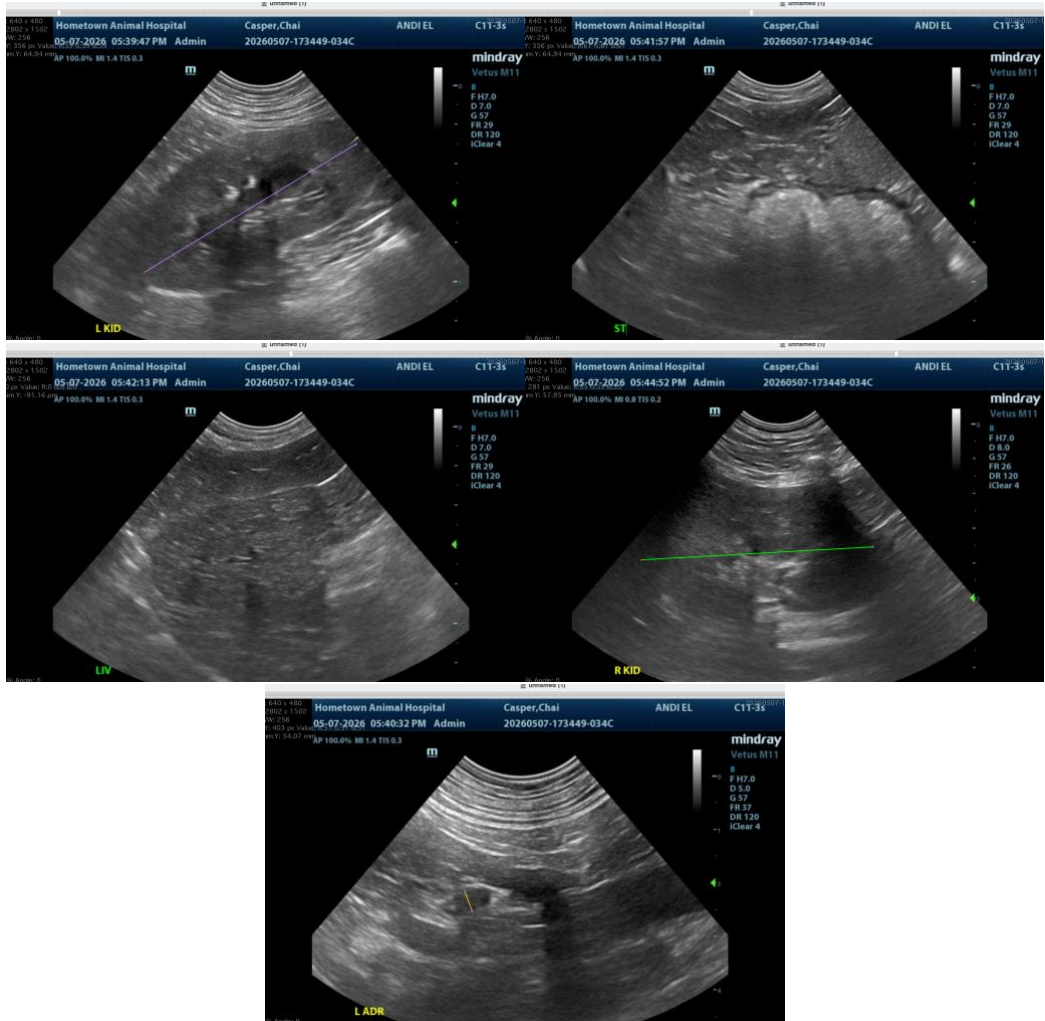
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Greg Kuhlman, DVM, DACVIM (SAIM)

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