



PATIENT

Zara Madsen

SPECIES

Canine

BREED

Mixed

SEX

Spayed Female

AGE

7 Years

WEIGHT

66 lbs

INTERPRETED BY

Greg Kuhlman, DVM,
 DACVIM (SAIM)

IMAGING PERFORMED BY

Vincent Ravancho CVT

HOSPITAL NAME

All Creatures Great &
 Small Fairfield

REFERRING VET

Dr. Perez

INVOICE

16274

DATE

05/15/26

PRESENTING CLINICAL SIGNS

R/O IBD. PE-NSF. No medications. Labwork WNL

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

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

The left kidney presents normal size with normal shape and architecture. Normal corticomedullary distinction. Non-obstructive linear multifocal hyperechoic diverticular foci with acoustic shadowing are noted. The left kidney measured 6.9 cm in length.

The right kidney presents normal size with normal shape and architecture. Normal corticomedullary distinction. Non-obstructive linear multifocal hyperechoic diverticular foci with acoustic shadowing are noted. The right kidney measured 6.9 cm in length.

Adrenal Glands

The left adrenal gland presents normal shape and homogenous parenchyma. The phrenic vasculature is unremarkable. The cranial pole measures 6.5 mm and the caudal pole measures 5.9 mm.

The right adrenal gland presents normal shape and homogenous parenchyma. The phrenic vasculature is unremarkable. The cranial pole measures 4.4 mm and the caudal pole measures 6.2 mm.

Spleen

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

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 stomach and intestines have normal wall layering and thickness. Colon contains normal contents with normal wall thickness. The stomach contains a small amount of fluid at this time. No gastric obstruction is seen.

Pancreas

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



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Free Abdomen

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

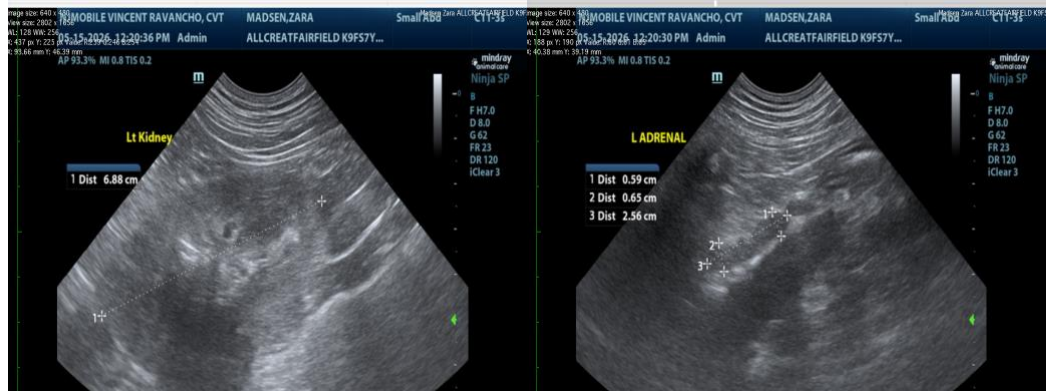
ULTRASONOGRAPHIC FINDINGS

- Structurally normal abdomen.
- Fluid in stomach.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

If patient has been appropriately fasted for this ultrasound exam, consider patient may have mild gastric ileus. Recommend treating supportively with prokinetic agents such as erythromycin or metoclopramide. Recommend submitting Texas A&M GI panel to screen patient further for possible chronic enteropathy.

If chronic enteropathy is confirmed, consider diet trial with hydrolyzed diet for two to four weeks. If patient continues to have clinical signs consistent with inflammatory bowel disease at that time, if patient fails a hydrolyzed diet trial, then consider GI biopsies either surgically or endoscopically. Endoscopically is preferred as they are more minimally invasive.





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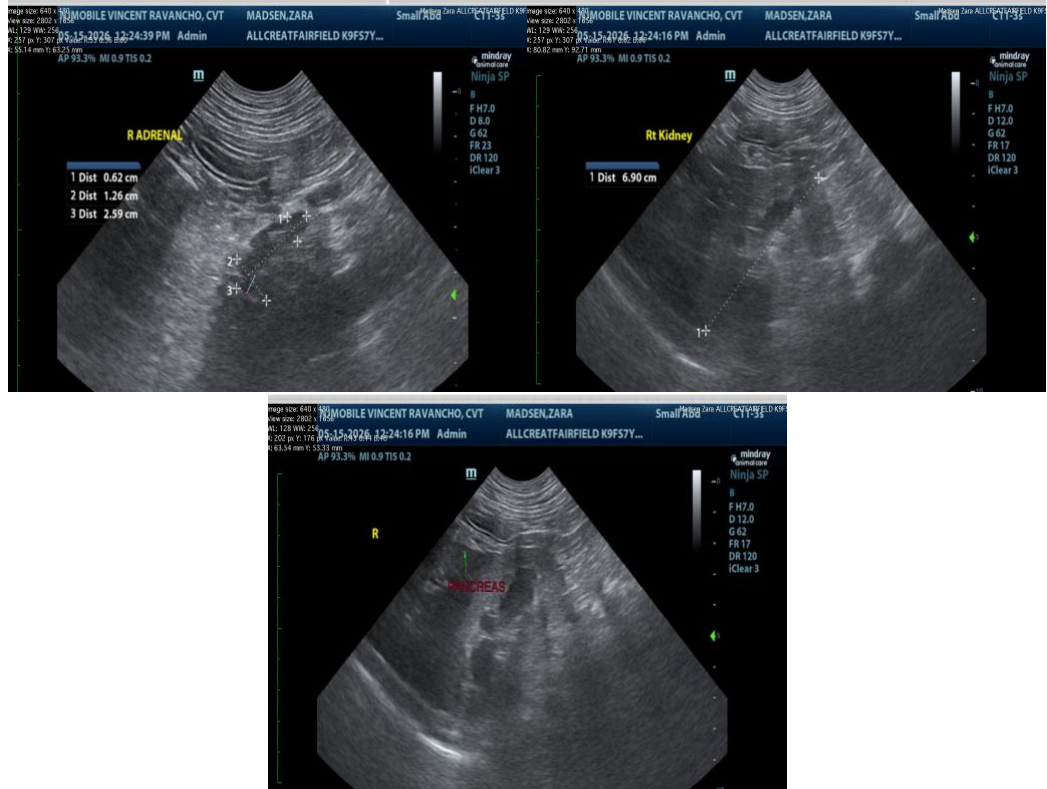
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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)
 Veterinary Internal Medicine Specialist
info@SonoPath.com