



## PATIENT

Banban Zheng

## SPECIES

Feline

## BREED

British Shorthair

## SEX

Spayed Female

## AGE

9 Years

## WEIGHT

7.6

## INTERPRETED BY

Greg Kuhlman, DVM,  
DACVIM (SAIM)

## IMAGING PERFORMED BY

Shen Li

## HOSPITAL NAME

Dr. Shen Li VS

## REFERRING VET

Dr. Shen Li

## INVOICE

35925

## DATE

2/21/26

## PRESENTING CLINICAL SIGNS

- CKD stage II based on labwork (9/2025) Crea 2.6, USG 1.027 FGF 23 elevated
- Had dental cleaning some teeth extraction at dentist about 1 month ago.

## 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 has an irregular shape and has moderate to marked loss of corticomedullary distinction. It measures 3.5 cm. No pyelectasia, ureteral dilation or nephrolithiasis.

The left kidney has mild to moderate loss of corticomedullary distinction. It measures 3.6 cm. No pyelectasia, ureteral dilation or nephrolithiasis.

### *Adrenal Glands*

The right adrenal gland is not seen on this exam.

The left adrenal gland is not seen on this exam.

### *Spleen*

The head of the spleen is visualized. It appears to have normal blood flow. The visible spleen is normal in size and has normal echotexture.

### *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 is moderately distended with partially digested food. Diffusely, the stomach wall appears to have normal layering and thickness. Diffusely, the small intestines also contain moderate amount of ingesta. It appears the patient may not be fully fasted for this exam. There is no obvious evidence of gastrointestinal disease seen on this exam. Colon contains normal contents with normal wall thickness.

### *Pancreas*

Diffusely, the visible pancreas appears 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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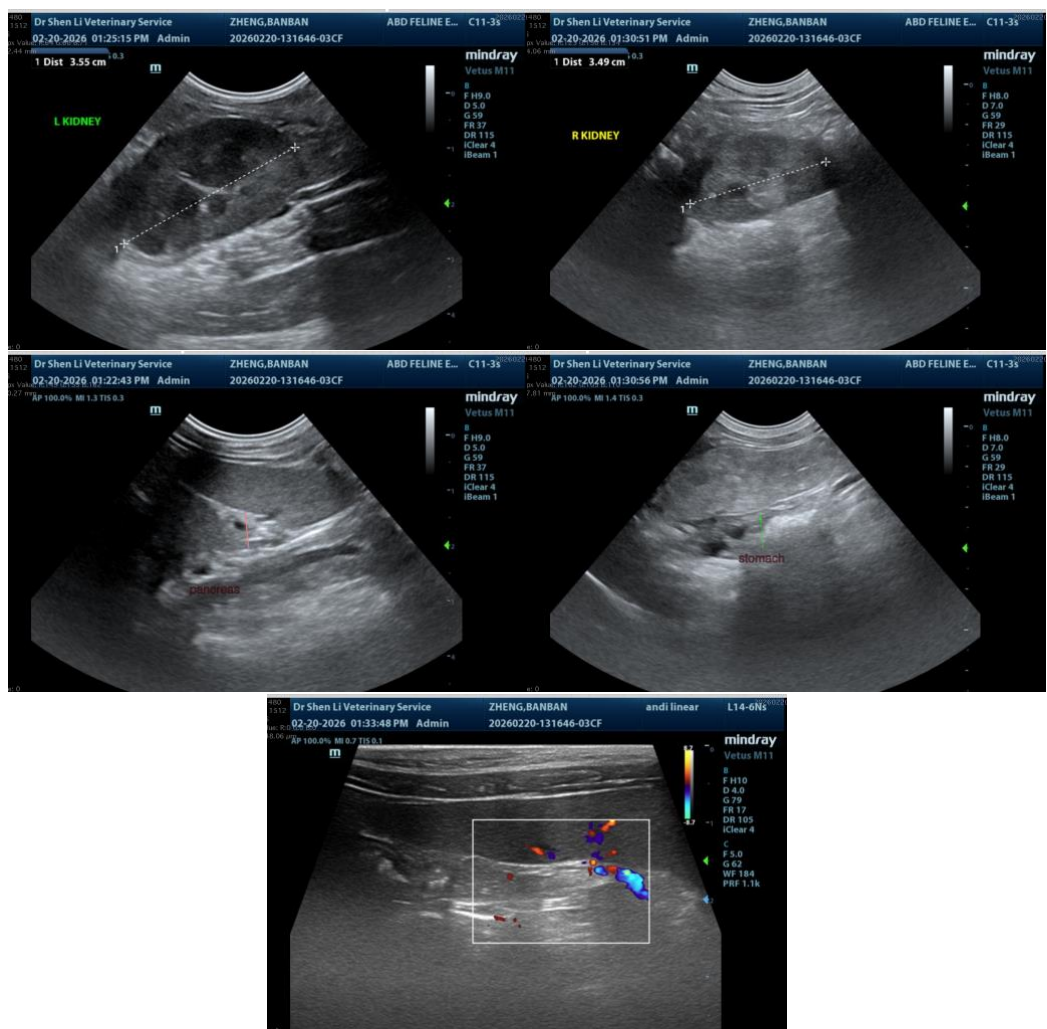
2/21/26

## ULTRASONOGRAPHIC FINDINGS

- Loss of corticomedullary distinction in both kidneys and irregular shape of the right kidney
- No other significant abnormalities were seen on this ultrasound

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The ultrasound corroborates the referring veterinarians' statement that the patient has stage 2 chronic kidney disease. Recommend continuing to fully stage, monitor, and manage the patient per the International Renal Interest Society Guidelines. Otherwise, there are no other specific recommendations made at this time.



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.



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Greg Kuhlman, DVM, DACVIM (SAIM)

Veterinary Internal Medicine Specialist

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