



PATIENT

Zoey Klein

SPECIES

Canine

BREED

Dachshund

SEX

Spayed Female

AGE

7 Years

WEIGHT

17.6 lbs

INTERPRETED BY

Greg Kuhlman, DVM,
DACVIM (SAIM)

IMAGING PERFORMED BY

Vincent Ravancho, CVT

HOSPITAL NAME

The Venturing Vet

REFERRING VET

Dr. Herzog

INVOICE

75639

DATE

6/3/26

PRESENTING CLINICAL SIGNS

Hematuria. BW and Convenia given on 5/21/26 at another vet.

Abnormal PE/Chem/CBC/UA Results: SDMA 7.9, BUN/Creat ratio 34, Glucose 61. U/A - Light brown, cloudy, USG 1.053, RBC >50 HPF.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Urinary bladder is adequately distended. It has a normal uniform wall thickness. Contents include primarily anechoic fluid with a mild amount of echogenic non-shadowing debris, most consistent with exfoliated cells, mucous and/or small blood clots. Both sterile inflammation as well as urinary tract infection can present with echogenic debris. No masses or cystoliths are observed. The trigone and visible pelvic urethra are normal in thickness (pelvic urethra measures 2.8 mm in width) with a smooth mucosal surface.

The right kidney presents normal size (4.7 cm) with normal shape and architecture. Normal corticomedullary distinction. No pyelectasia, ureteral dilation or nephrolithiasis.

The left kidney presents normal size (4.0 cm) with normal shape and architecture. Normal corticomedullary distinction. No pyelectasia, ureteral dilation or nephrolithiasis.

Adrenal Glands

The right adrenal gland presents normal shape and homogenous parenchyma. The phrenic vasculature is unremarkable. The cranial pole measures 5.8 mm and the caudal pole measures 3.8 mm.

The left adrenal gland presents normal shape and homogenous parenchyma. The phrenic vasculature is unremarkable. The cranial pole measures 4.2 mm and the caudal pole measures 4.4 mm.

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 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.



PATIENT

Zoey Klein

SPECIES

Canine

BREED

Dachshund

SEX

Spayed Female

AGE

7 Years

WEIGHT

17.6 lbs

INTERPRETED BY

Greg Kuhlman, DVM,
 DACVIM (SAIM)

IMAGING PERFORMED BY

Vincent Ravancho, CVT

HOSPITAL NAME

The Venturing Vet

REFERRING VET

Dr. Herzog

INVOICE

75639

DATE

6/3/26

Free Abdomen

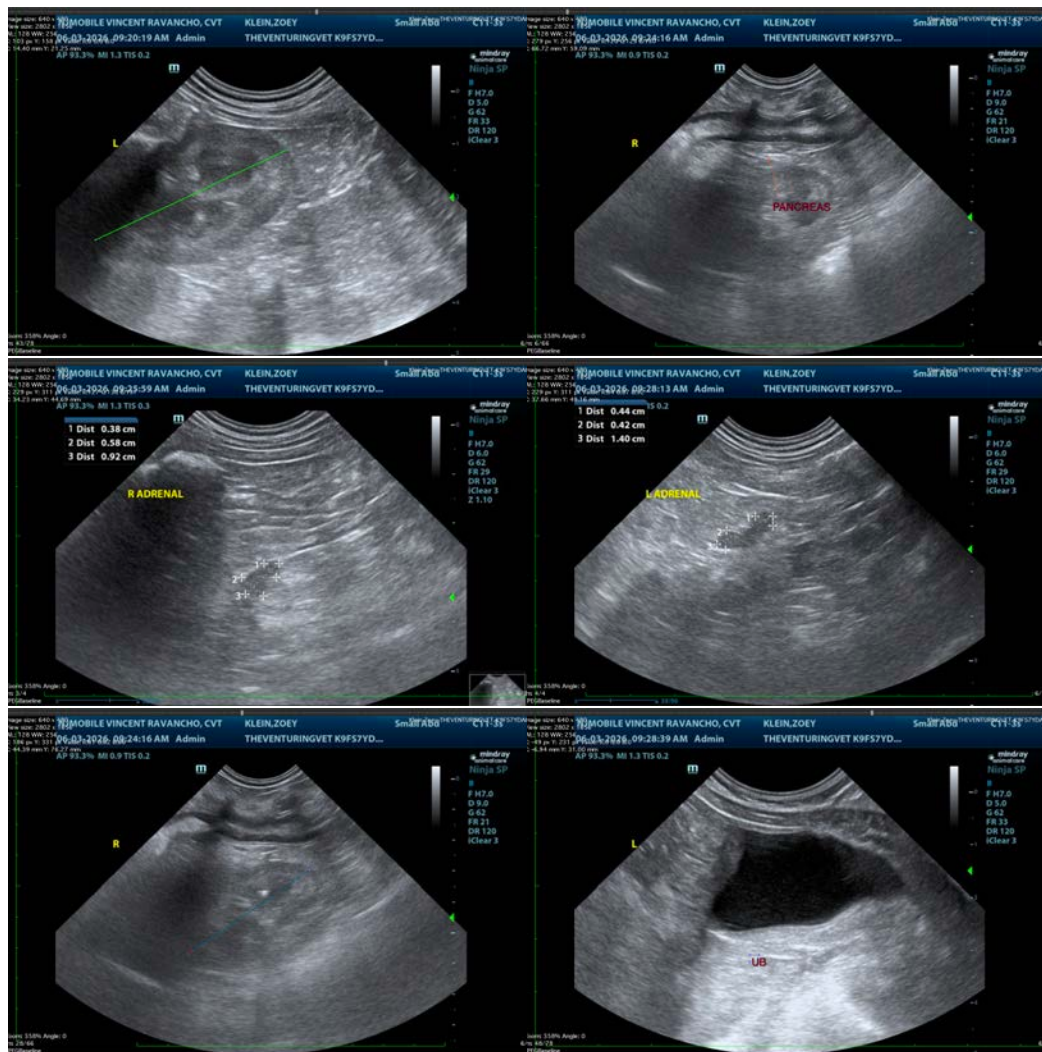
There are no enlarged abdominal lymph nodes seen on this exam. No free abdominal fluid is seen.

ULTRASONOGRAPHIC FINDINGS

- Urinary bladder debris, unremarkable abdomen otherwise.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Recommend submitting urine culture to rule out an occult UTI as the cause of patient's hematuria. If urine culture is negative and hematuria persists, recommend cystoscopy to further evaluate lower urinary tract and to evaluate for possible renal hematuria.





PATIENT

Zoey Klein

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.

SPECIES

Canine

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.

BREED

Dachshund

Greg Kuhlman, DVM, DACVIM (SAIM)

Veterinary Internal Medicine Specialist

info@SonoPath.com

SEX

Spayed Female

AGE

7 Years

WEIGHT

17.6 lbs

INTERPRETED BY

Greg Kuhlman, DVM,
DACVIM (SAIM)

**IMAGING
PERFORMED BY**

Vincent Ravancho, CVT

HOSPITAL NAME

The Venturing Vet

REFERRING VET

Dr. Herzog

INVOICE

75639

DATE

6/3/26