



PATIENT	PRESENTING CLINICAL SIGNS
Sabrina Benson	chronic urinary accidents/inflammation, chronic low USG
SPECIES	ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
Feline	Urinary System
BREED	The urinary bladder, trigone, cystourethral junction, and visible proximal pelvic urethra to a depth of 2.0 cm exhibited normal structure and tone. Primarily anechoic urine was present in the lumen with mild particulate sediment. Probable subjectively unremarkable ureter was visualized adjacent to the ureteral papillae.
DSH	
SEX	No overt pathology associated with the uterine remnant was noted.
FS	The area of the aortic trifurcation was free of pathology.
AGE	Normal size and margination were present in the kidneys. A normal 1:3 cortex / medulla ratio and normal corticomedullary definition were maintained. The echogenicity of the cortex was similar to or slightly less than normal liver parenchyma while the medulla echogenicity was hypoechoic to the cortex with no evidence of pyelectasia. The left kidney measured 3.9 cm in length. The right kidney measured 4.0 cm in length.
11 months	
WEIGHT	Adrenal Glands
1.44 kg	The left adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 0.23 cm width. The right adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The right adrenal gland measured 0.22 cm width.
INTERPRETED BY	Spleen
R. McKenzie Daniel, DVM, DABVP	The spleen exhibited a finely textured and homogenous parenchyma which was hyperechoic to the liver and renal cortical parenchyma. The capsule was smooth and regular without apparent expansion. The splenic vasculature at the hilus was normal in volume with no evidence of congestion or thrombosis. Acute to chronic inflammatory, neoplastic, or benign parenchyma changes were not noted.
IMAGING PERFORMED BY	Liver/ Gallbladder
Kelly Reschny	The liver was subjectively normal in size, structure, and contour. The liver parenchyma was uniform and hypoechoic to the spleen with a mild coarse echotexture. The hepatic and portal vasculature were normal in appearance without signs of congestion. The gallbladder was non-distended in size with thin walls and primarily anechoic luminal content. The cystic and common bile ducts were normal.
HOSPITAL NAME	
Wellington AH	
REFERRING VET	
Dr. Dennis	
INVOICE	Gastrointestinal
13725	The stomach presented intact wall layering with a normal wall layer ratio. The lumen of the stomach was empty with no signs of ileus, obstruction, or foreign material.
DATE	The small intestine presented intact wall layering with 1:3 muscularis/mucosa ratio. The lumen of the small intestine was empty with no signs of ileus, obstruction, or foreign material.
4/26/22	



PATIENT

Normal visible colon wall layers were present with apparent formed feces in lumen.

Sabrina Benson

Pancreas

SPECIES

The parenchyma of the left limb, body, and right limb of the pancreas presented isoechoic to the adjacent omental fat. A normal curvilinear capsule contour of the pancreas was present. The visible pancreatic duct was normal. No signs of active inflammation or neoplastic disease were evident.

Feline

Free Abdomen

BREED

No overt lymphadenopathy or peritoneal effusion was present.

DSH

ULTRASONOGRAPHIC FINDINGS

SEX

- Sonographically unremarkable urinary bladder and visible proximal urethra with minor urinary bladder sediment

FS

- Normal bilateral kidneys

AGE

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

11 months

No evidence of abdominal visceral pathology, specifically no evidence of upper or lower urinary tract pathology, i.e., congenital renal dysplasia, ectopic ureter, etc., as an obvious cause of the patient's clinical signs and chronic low urine specific gravity. Urine culture and sensitivity, given the presence of urinary bladder sediment, is recommended on a sterile urine sample, especially if evidence of inflammatory cells.

WEIGHT

1.44 kg

INTERPRETED BY

If clinical signs indicative of intermittent to chronic incontinence are noted, advanced imaging may be indicated.

R. McKenzie Daniel,
DVM, DABVP

IMAGING PERFORMED BY

Kelly Reschny

HOSPITAL NAME

Wellington AH

REFERRING VET

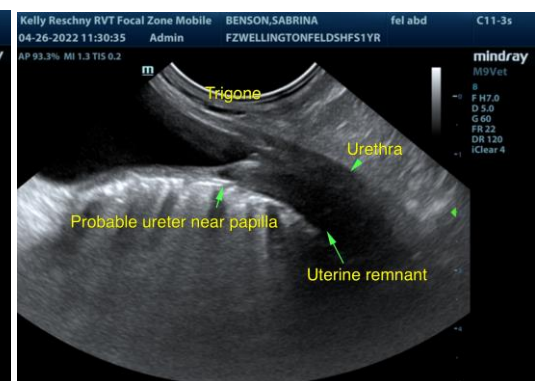
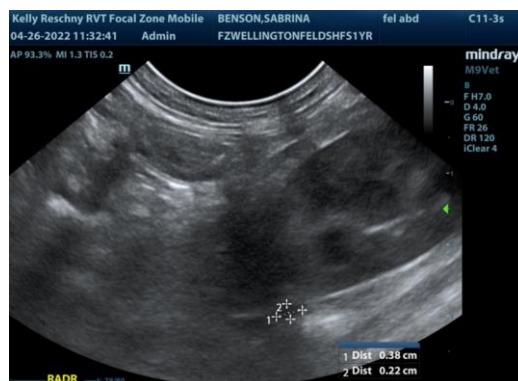
Dr. Dennis

INVOICE

13725

DATE

4/26/22





PATIENT

Sabrina Benson

SPECIES

Feline

BREED

DSH

SEX

FS

AGE

11 months

WEIGHT

1.44 kg

INTERPRETED BY

R. McKenzie Daniel,
DVM, DABVP

**IMAGING
PERFORMED BY**

Kelly Reschny

HOSPITAL NAME

Wellington AH

REFERRING VET

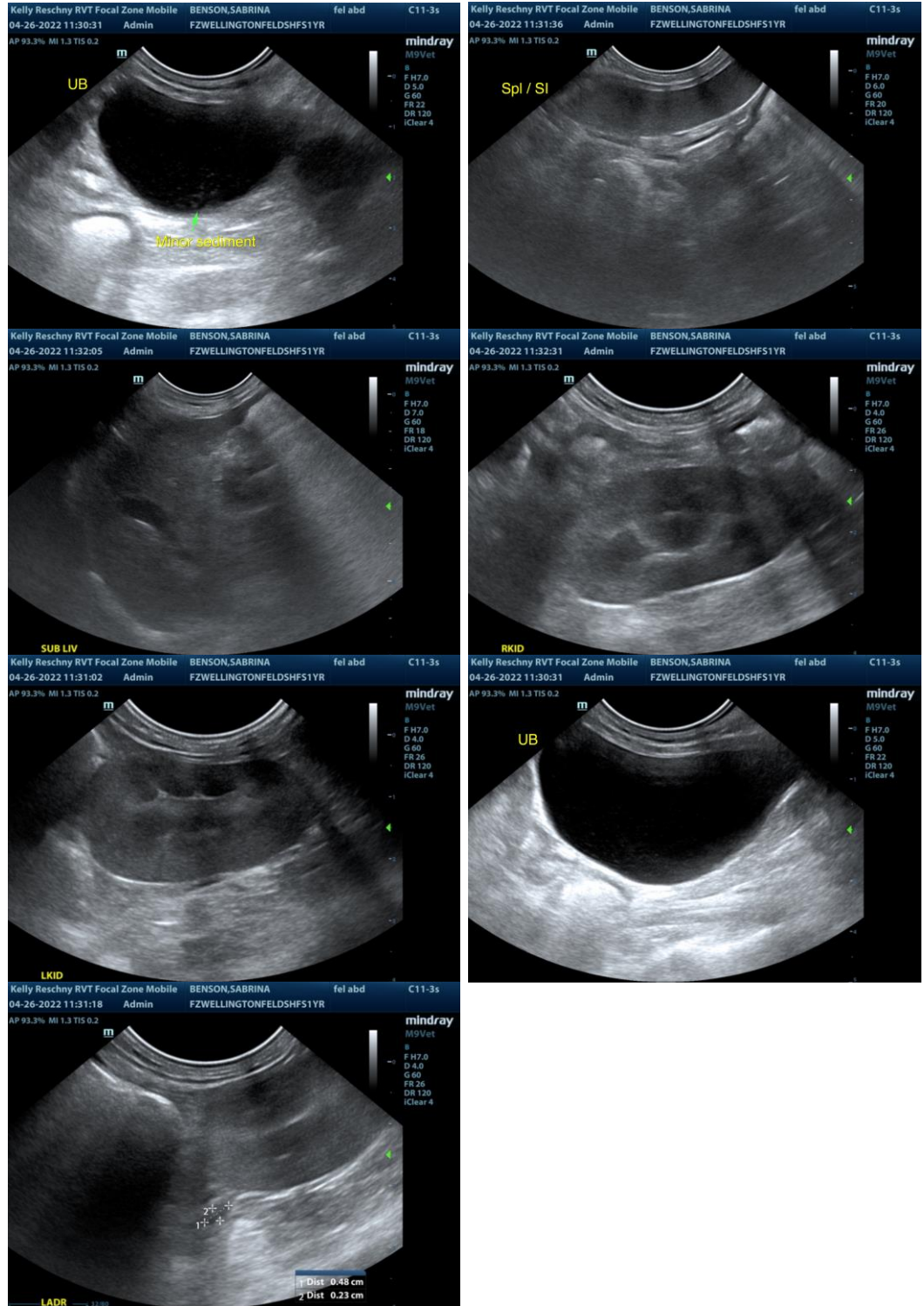
Dr. Dennis

INVOICE

13725

DATE

4/26/22





PATIENT

Sabrina Benson

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

Feline

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

DSH

R. McKenzie Daniel, DVM, DABVP (Canine / Feline Practice)
info@SonoPath.com

SEX

FS

AGE

11 months

WEIGHT

1.44 kg

INTERPRETED BY

R. McKenzie Daniel,
DVM, DABVP

IMAGING PERFORMED BY

Kelly Reschny

HOSPITAL NAME

Wellington AH

REFERRING VET

Dr. Dennis

INVOICE

13725

DATE

4/26/22