



## PATIENT

Kaci Vongsoasup

## SPECIES

Canine

## BREED

Collie Mix

## SEX

FS

## AGE

8

## WEIGHT

52

## INTERPRETED BY

R. McKenzie Daniel,  
DVM, DABVP  
(Canine and Feline)

## IMAGING PERFORMED BY

Jenn

## HOSPITAL NAME

Rockaway Animal  
Hospital

## REFERRING VET

Dr Schiess

## INVOICE 23518

**DATE**  
01/13/2026

## PRESENTING CLINICAL SIGNS

Got into the trash Friday started vomiting 3 times xrays concern for gastric fb causing intermittent obstruction

Abnormal PE/Chem/CBC/UA Results: WBC 20K Neu 18.4 K ALT 128 ALP 399 T bili 1.0 Lipase 997 remainder WNL

## ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

### Urinary System

The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra to a depth of 3 cm exhibited normal thickness and tone. Anechoic urine was present in the lumen with no evidence of urine/lumen sediment, mineral, or calculi. The ureteral papillae were normal. The ureters were not visible which is normal. No evidence of inflammatory or neoplastic changes was noted.

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 pelvic dilation. The left kidney measured 5.5 cm in length. The right kidney measured 6.3 cm in length.

The area of the aortic trifurcation was free of pathology.

### Adrenal Glands

The left adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 0.58 cm width at the caudal pole. The right adrenal gland was not definitively visualized, no overt pathology in the area of the right adrenal gland.

### Spleen

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.

### Liver/Gallbladder

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. Normal vascular volume. The hepatic and portal vasculature were normal in appearance without signs of congestion. The gallbladder was non-distended in size with thin walls and minor non-organized debris. The cystic and common bile ducts were normal.

### Gastrointestinal

The stomach presented intact wall layering with a normal wall layer ratio. The stomach was primarily empty with a small non-obstructive shadowing lumen echo measuring ~ 1.0 cm in diameter.

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 mechanical/metabolic ileus, obstruction or foreign material.



## PATIENT

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

Kaci Vongsoasup

## *Pancreas*

## SPECIES

The left pancreatic limb was swollen in appearance, exhibiting non-homogenous hypoechoic parenchyma compared to surrounding hyperechoic peripancreatic omentum. The right pancreatic limb exhibited subjective mild prominent size and isoechoic mildly heterogeneous to mildly hypoechoic parenchyma compared to adjacent non-reactive omentum.

Canine

## BREED

## *Free Abdomen*

No omental masses, overt lymphadenopathy or peritoneal effusion was present.

Collie Mix

Minor pockets of primarily peripancreatic to cranial abdomen effusion

## SEX

## ULTRASONOGRAPHIC FINDINGS

FS

## Primary

- Pancreatitis with regional peripancreatic peritonitis
- Empty stomach with small non-obstructive shadowing lumen echo
- Empty small intestine
- Benign hepatopathy
- Mild non-organized gallbladder debris (non-mucocele)

## AGE

8

## WEIGHT

52

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

A small currently non-obstructive gastric foreign body in conjunction with patient clinical history is probable with potential for focal retained ingesta, treat or medication.

## INTERPRETED BY

Initial supportive care for active pancreatitis and associated peritonitis with clinical and as needed sonographic monitoring of the gastric echo for evidence of persistence would be appropriate. If available, upper gastrointestinal endoscopy could also be considered for further assessment and potential retrieval. Recheck sonogram if persistent gastrointestinal signs or suspicion of progressive pancreatitis is recommended.

R. McKenzie Daniel,  
DVM, DABVP  
(Canine and Feline)

## IMAGING PERFORMED BY

Jenn

## HOSPITAL NAME

Rockaway Animal  
Hospital

## REFERRING VET

Dr Schiess

## INVOICE

23518

## DATE

01/13/2026



## PATIENT

Kaci Vongsoasup

## SPECIES

Canine

## BREED

Collie Mix

## SEX

FS

## AGE

8

## WEIGHT

52



## INTERPRETED BY

R. McKenzie Daniel,  
DVM, DABVP  
(Canine and Feline)

## IMAGING PERFORMED BY

Jenn

## HOSPITAL NAME

Rockaway Animal  
Hospital

## REFERRING VET

Dr Schiess

## INVOICE

23518

## DATE

01/13/2026



**PATIENT**  
Kaci Vongsoasup

**SPECIES**

Canine

**BREED**

Collie Mix

**SEX**

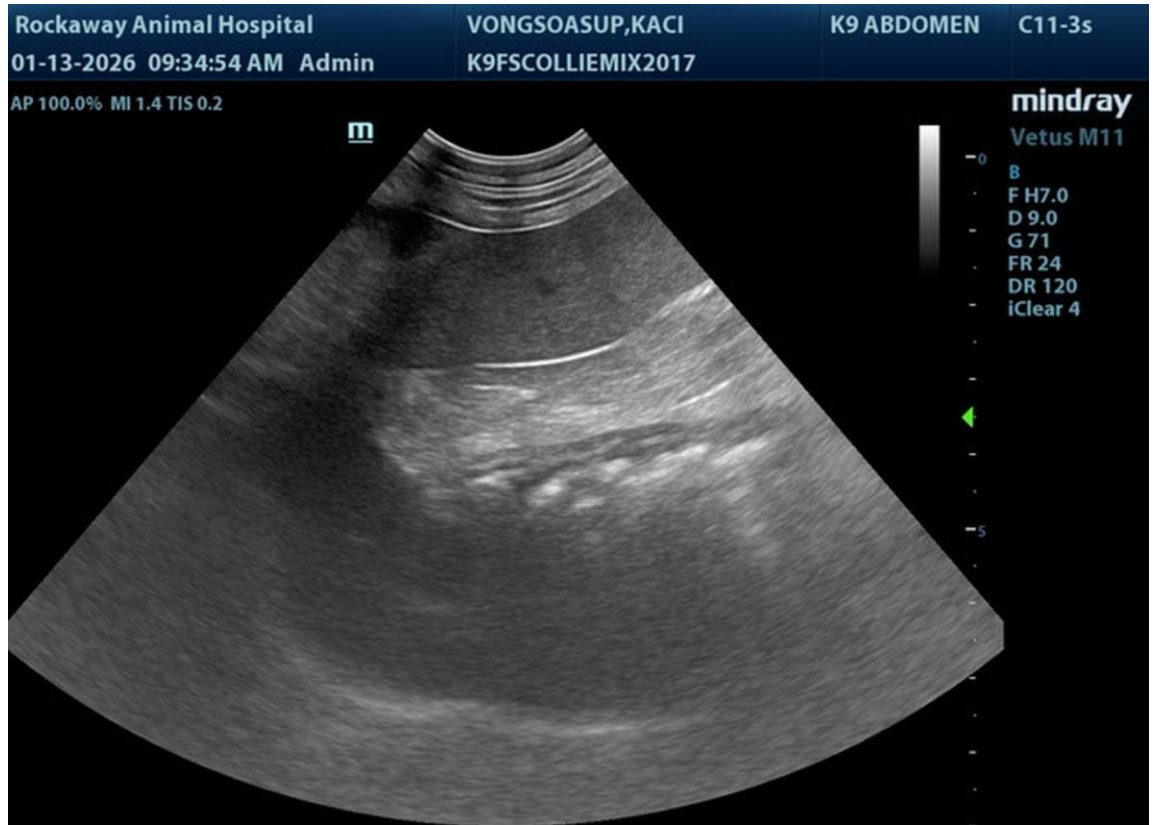
FS

**AGE**

8

**WEIGHT**

52



**INTERPRETED BY**

R. McKenzie Daniel,  
DVM, DABVP  
(Canine and Feline)

**IMAGING PERFORMED BY**

Jenn

**HOSPITAL NAME**

Rockaway Animal  
Hospital

**REFERRING VET**

Dr Schiess

**INVOICE**

23518

**DATE**

01/13/2026



## PATIENT

Kaci Vongsoasup

## SPECIES

Canine

## BREED

Collie Mix

## SEX

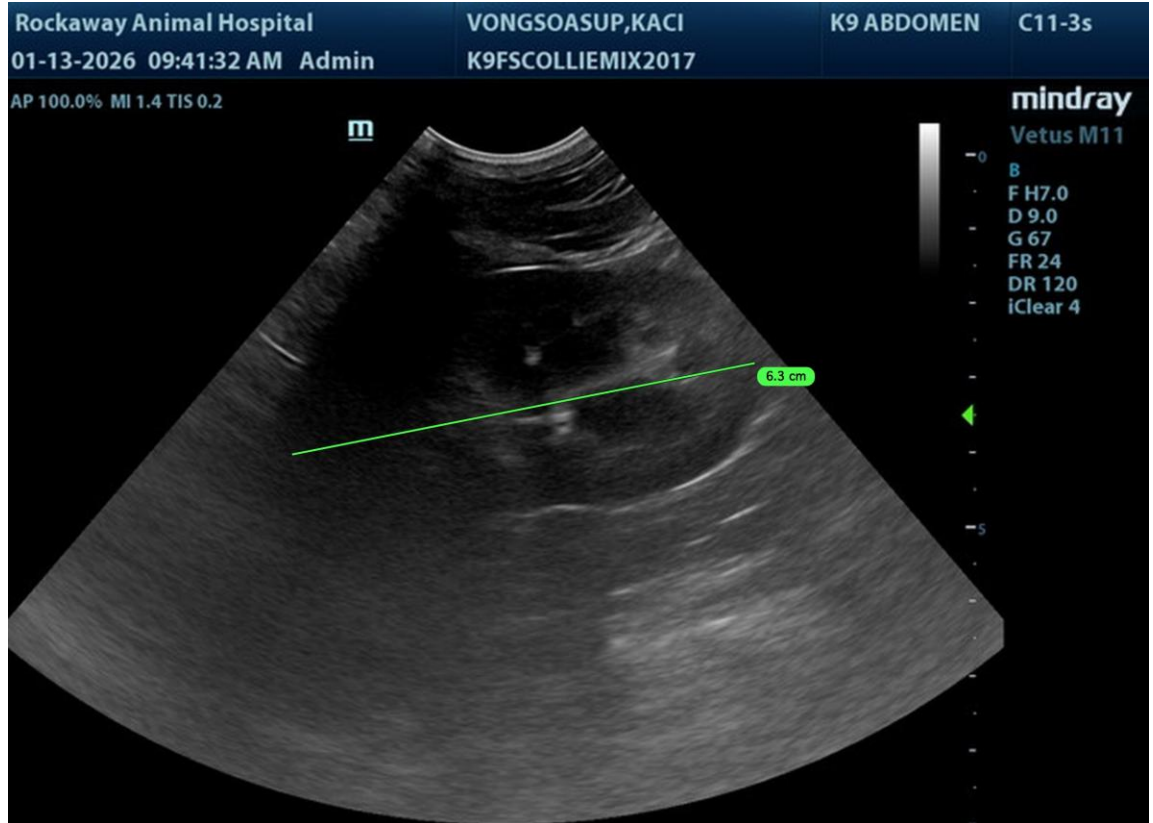
FS

## AGE

8

## WEIGHT

52



## INTERPRETED BY

R. McKenzie Daniel,  
DVM, DABVP  
(Canine and Feline)

## IMAGING PERFORMED BY

Jenn

## HOSPITAL NAME

Rockaway Animal  
Hospital

## REFERRING VET

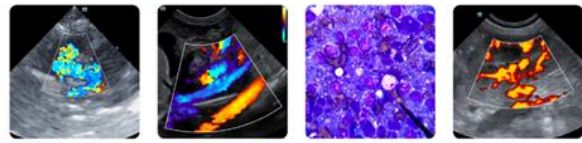
Dr Schiess

## INVOICE

23518

## DATE

01/13/2026



## PATIENT

Kaci Vongsoasup

## SPECIES

Canine

## BREED

Collie Mix

## SEX

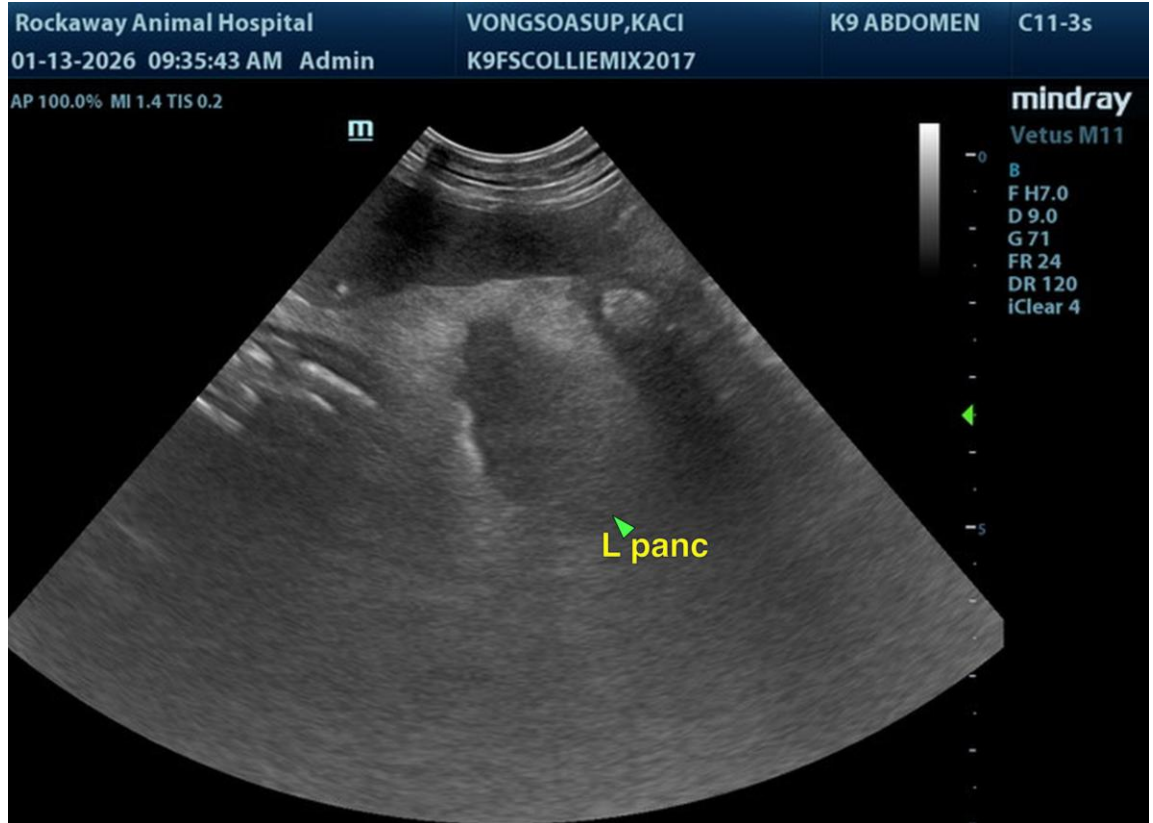
FS

## AGE

8

## WEIGHT

52



## INTERPRETED BY

R. McKenzie Daniel,  
DVM, DABVP  
(Canine and Feline)

## IMAGING PERFORMED BY

Jenn

## HOSPITAL NAME

Rockaway Animal  
Hospital

## REFERRING VET

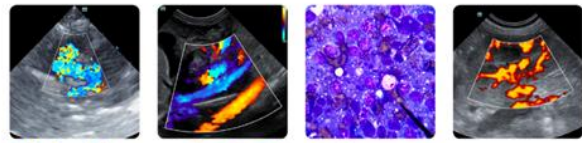
Dr Schiess

## INVOICE

23518

## DATE

01/13/2026



**PATIENT**  
Kaci Vongsoasup

**SPECIES**

Canine

**BREED**

Collie Mix

**SEX**

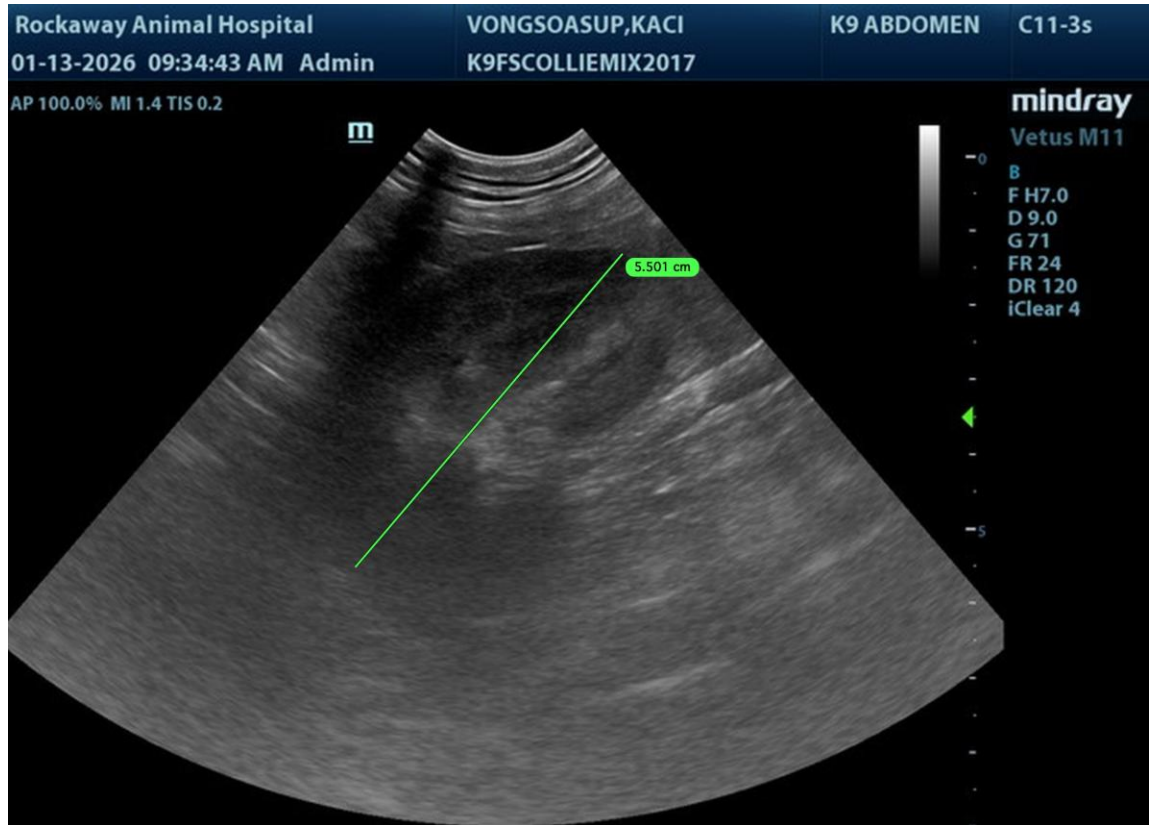
FS

**AGE**

8

**WEIGHT**

52



**INTERPRETED BY**

R. McKenzie Daniel,  
DVM, DABVP  
(Canine and Feline)

**IMAGING PERFORMED BY**

Jenn

**HOSPITAL NAME**

Rockaway Animal  
Hospital

**REFERRING VET**

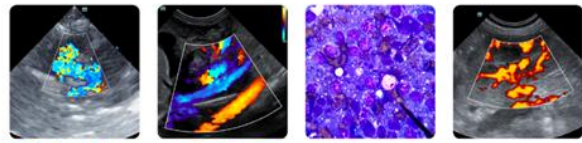
Dr Schiess

**INVOICE**

23518

**DATE**

01/13/2026



## PATIENT

Kaci Vongsoasup

## SPECIES

Canine

## BREED

Collie Mix

## SEX

FS

## AGE

8

## WEIGHT

52

## INTERPRETED BY

R. McKenzie Daniel,  
DVM, DABVP  
(Canine and Feline)

## IMAGING PERFORMED BY

Jenn

## HOSPITAL NAME

Rockaway Animal  
Hospital

## REFERRING VET

Dr Schiess

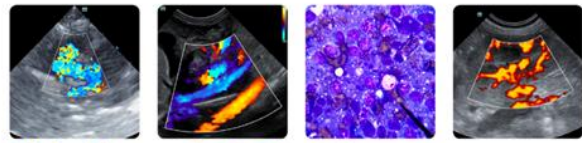
## INVOICE

23518

## DATE

01/13/2026





**PATIENT**

Kaci Vongsoasup

**SPECIES**

Canine

**BREED**

Collie Mix

**SEX**

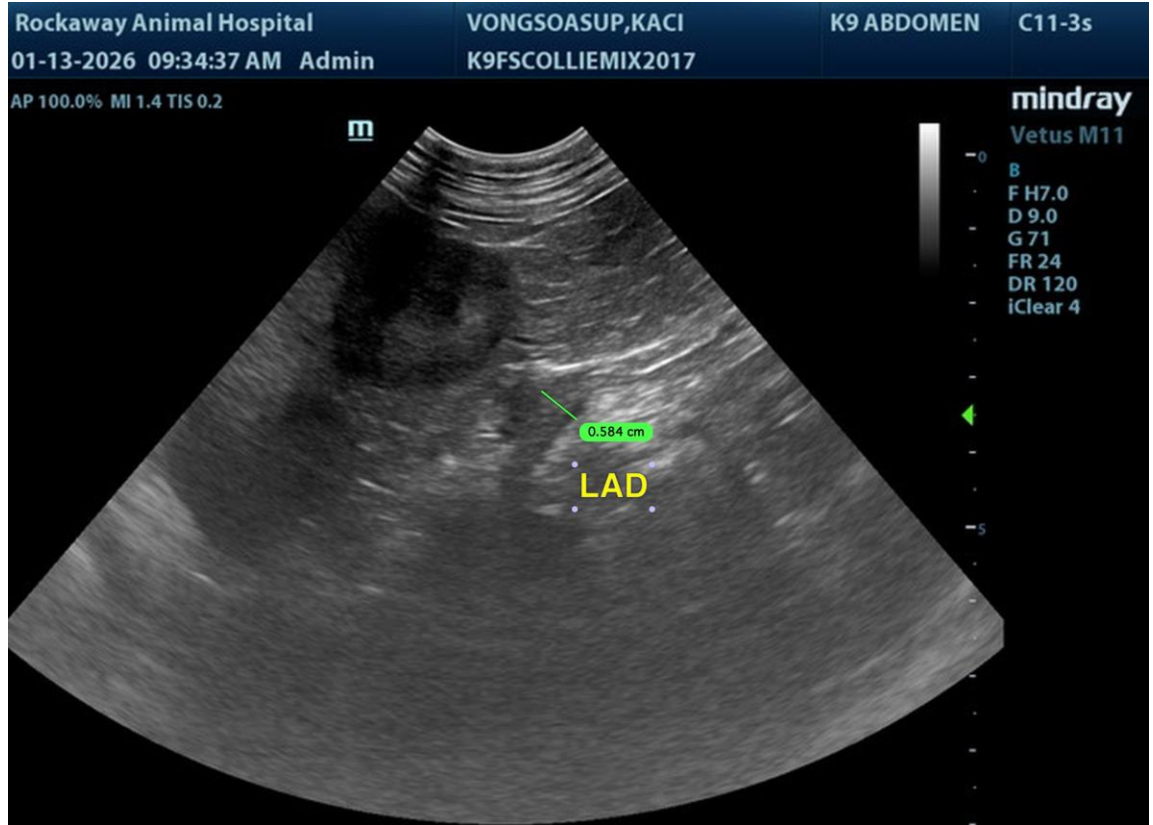
FS

**AGE**

8

**WEIGHT**

52



**INTERPRETED BY**

R. McKenzie Daniel,  
DVM, DABVP  
(Canine and Feline)

**IMAGING PERFORMED BY**

Jenn

**HOSPITAL NAME**

Rockaway Animal  
Hospital

**REFERRING VET**

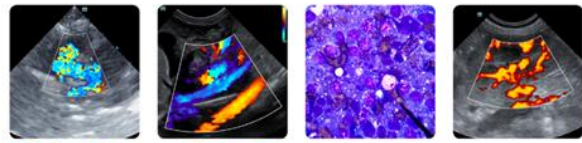
Dr Schiess

**INVOICE**

23518

**DATE**

01/13/2026



## PATIENT

Kaci Vongsoasup

## SPECIES

Canine

## BREED

Collie Mix

## SEX

FS

## AGE

8

## WEIGHT

52



## INTERPRETED BY

R. McKenzie Daniel,  
DVM, DABVP  
(Canine and Feline)

## IMAGING PERFORMED BY

Jenn

## HOSPITAL NAME

Rockaway Animal  
Hospital

## REFERRING VET

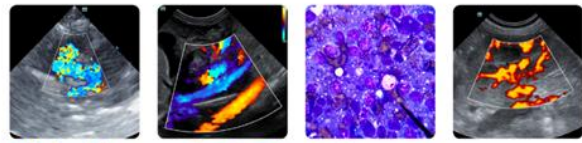
Dr Schiess

## INVOICE

23518

## DATE

01/13/2026



## PATIENT

Kaci Vongsoasup

## SPECIES

Canine

## BREED

Collie Mix

## SEX

FS

## AGE

8

## WEIGHT

52



## INTERPRETED BY

R. McKenzie Daniel,  
DVM, DABVP  
(Canine and Feline)

## IMAGING PERFORMED BY

Jenn

## HOSPITAL NAME

Rockaway Animal  
Hospital

## REFERRING VET

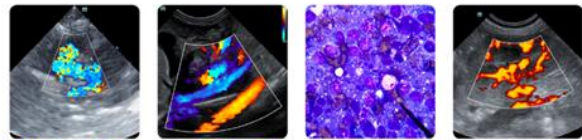
Dr Schiess

## INVOICE

23518

## DATE

01/13/2026



## PATIENT

Kaci Vongsoasup

## SPECIES

Canine

## BREED

Collie Mix

## SEX

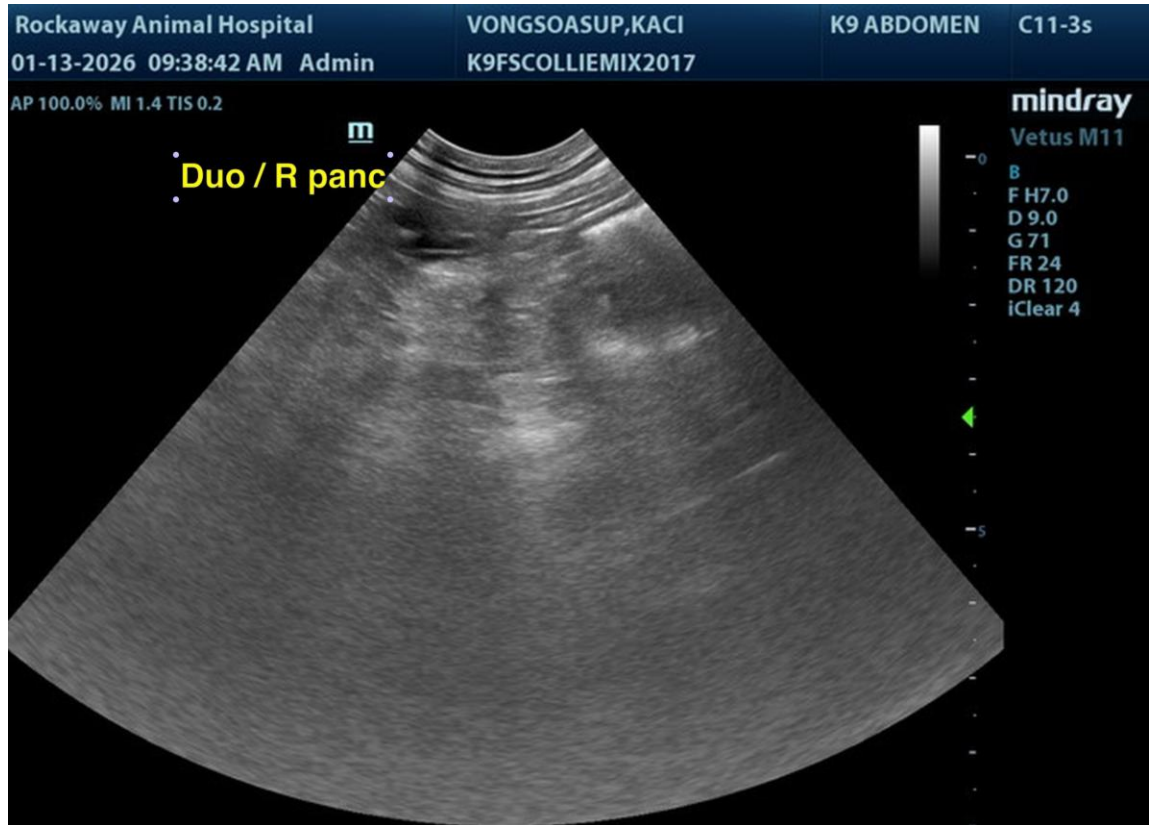
FS

## AGE

8

## WEIGHT

52



## INTERPRETED BY

R. McKenzie Daniel,  
DVM, DABVP  
(Canine and Feline)

## IMAGING PERFORMED BY

Jenn

## HOSPITAL NAME

Rockaway Animal  
Hospital

## REFERRING VET

Dr Schiess

## INVOICE

23518

## DATE

01/13/2026

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.

R. McKenzie Daniel, DVM, DABVP (Canine/Feline Practice)  
[info@sonopath.com](mailto:info@sonopath.com)