



PATIENT	PRESENTING CLINICAL SIGNS
Cocos Akai	Patient presented for regular check up and due to eating less dry food (unusual) and because patient had vomited once previous Saturday.
SPECIES	ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
Feline	Urinary System
BREED	The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra to a depth of 2 cm exhibited normal thickness and tone. Anechoic urine was present in the lumen with no uroliths or sediment. The ureteral papillae were normal. The ureters were not visible which is normal. No evidence of inflammatory or neoplastic changes were noted.
DSH	
SEX	Normal size and margination was present in the kidneys. A normal 1:3 cortex / medulla ratio was maintained. The medulla and cortices were uniform in texture with some increased echogenicity and loss of corticomedullary symmetry and definition expected for the age of the patient. No evidence of pelvic dilation was present. The left kidney measured 4.2 cm in length. The right kidney measured 3.5 cm in length.
FS	
AGE	The area of the aortic trifurcation was free of pathology.
10yr	Adrenal Glands
WEIGHT	The left adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 0.41 cm width. The right adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The right adrenal gland measured 0.36 cm width.
6.4lb	
INTERPRETED BY	Spleen
R. McKenzie Daniel, DVM, DABVP (Canine and Feline)	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. The spleen measured 0.87 cm in width at the level of the hilus.
IMAGING PERFORMED BY	Liver
Dr. Kim	The liver exhibited subjective mild generalized enlargement with normal 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 with mild non-dependent echogenic luminal debris. The cystic and common bile ducts were normal.
HOSPITAL NAME	Gastrointestinal
Ridgefield Park Animal Hospital	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. The gastric body wall measured 0.24 cm in width.
REFERRING VET	
Dr. Kim	INVOICE
	The small intestine presented intact wall layering with 1:3 muscularis/mucosa ratio. The lumen of the small intestine contained mild segmental ingesta/chyme with no signs of ileus, obstruction or foreign material. The small intestine measured 0.20 cm in width.
	DATE
	Normal visible colon wall layers were present with apparent formed feces in lumen.
09/19/2022	Pancreas



PATIENT

Cocos Akai

The pancreas was normal in size with minor asymmetrical capsule contour and mild non-homogeneous to hypoechoic parenchyma compared to adjacent omental fat. The visible pancreatic duct was normal.

Free Abdomen

SPECIES

Feline

No overt lymphadenopathy or peritoneal effusion was present.

ULTRASONOGRAPHIC FINDINGS

Primary

BREED

DSH

- Possible low grade chronic to chronic active pancreatitis
- Sonographically unremarkable GI tract with mild segmental intestinal ingesta/chyme
- Mild hepatomegaly
- Minor gallbladder debris

SEX

FS

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

AGE

10yr

Potential for low grade chronic to chronic active pancreatitis may be suspected if evidence of cranial abdominal discomfort on palpation. A full CBC/Chem panel and UA to assess for underlying metabolic disease as well as assessment of hepatic enzymes is recommended. A spec fPL or a GI panel including Cobalamin/Folate levels is recommended. Empirically as needed GI support is recommended.

WEIGHT

6.4lb

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr. Kim

HOSPITAL NAME

Ridgefield Park
Animal Hospital

REFERRING VET

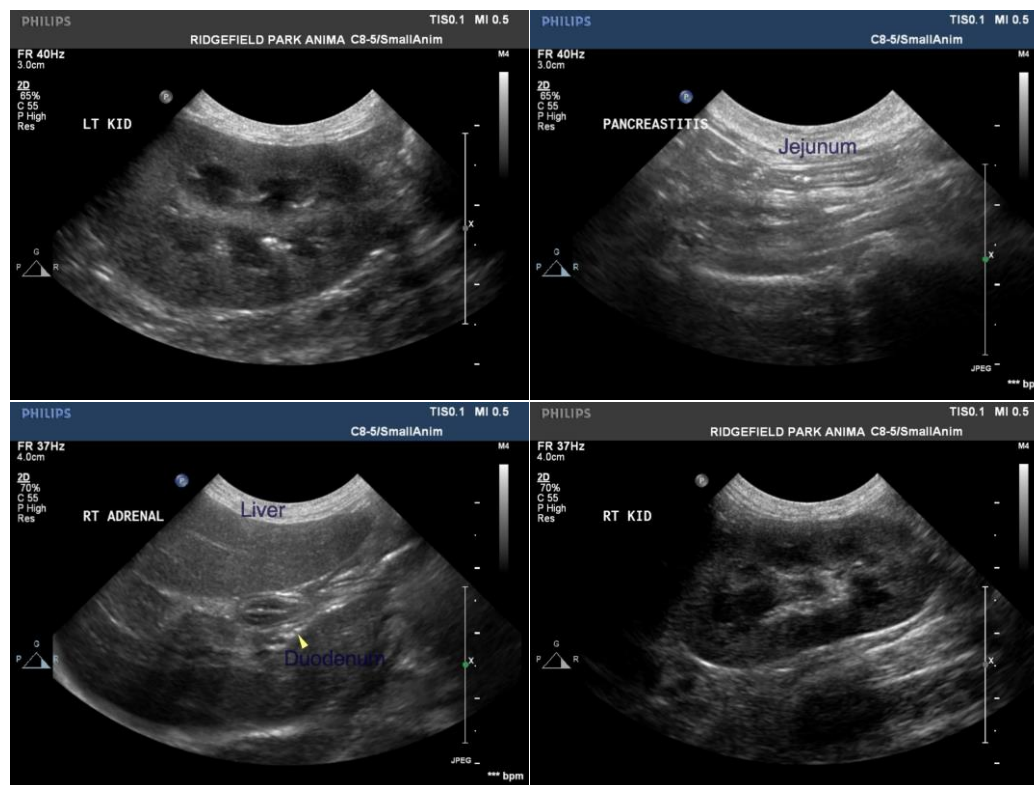
Dr. Kim

INVOICE

11673ag

DATE

09/19/2022





PATIENT

Cocos Akai

SPECIES

Feline

BREED

DSH

SEX

FS

AGE

10yr

WEIGHT

6.4lb

INTERPRETED BY

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

IMAGING PERFORMED BY

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HOSPITAL NAME

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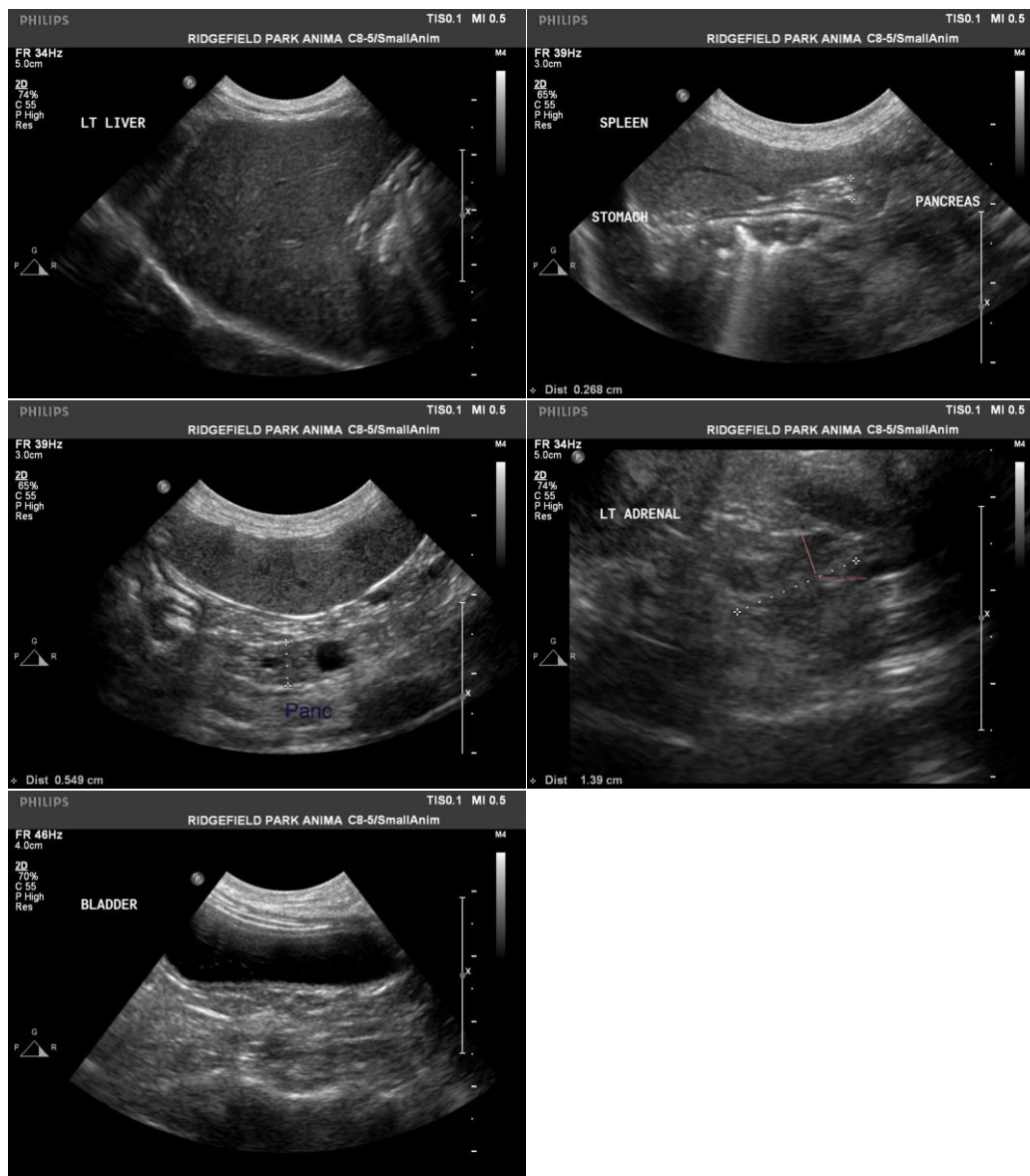
Dr. Kim

INVOICE

11673ag

DATE

09/19/2022



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)

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