



PATIENT	PRESENTING CLINICAL SIGNS
Maggie Bartkowiak	pancreatitis vomiting along with other dog
SPECIES	ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
Canine	Urinary System
BREED	The urinary bladder , trigone, and pelvic urethra presented normal thicknesses and normal tone. The ureters were not visible which is normal. No uroliths or sediment were visualized and anechoic urine was present. No evidence of inflammatory or neoplastic changes were noted. Ureteral papillae were normal.
Pomeranian	
SEX	The kidneys revealed largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some age-related loss of curvilinear patterns regarding the capsule and C/M junction. The cortices presented largely uniform texture with some increased echogenicity expected for his age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. Slight mineralization noted in both kidneys. The right kidney measured 4.72 cm. The left kidney measured 3.97 cm.
Spayed Female	
AGE	Adrenal Glands
12 Years	Both adrenal glands were visualized and recognized as having normal shape, size, position and echogenicity for this breed. The phrenic vasculature, glandular echogenicity and detail were unremarkable. Capsule, cortex, and medullary definition were normal for this age patient. The left adrenal gland measured 1.58 cm x 0.69 cm at the caudal pole and 0.53 cm at the cranial pole. The right adrenal gland measured 1.61 cm x 1.18 cm at the cranial pole and 0.69 cm at the caudal pole.
WEIGHT	Spleen
17	The spleen presented a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma. The capsule was smooth without noticeable expansion or deviation from within the spleen or adjacent pathology. The splenic vasculature demonstrated normal volume without signs of congestion or thrombosis. No sonographic evidence of acute or chronic inflammatory, neoplastic, or infarctual changes were noted.
INTERPRETED BY	Liver
Eric Lindquist, DMV DABVP, Cert. IVUSS	The liver images from right and left intercostal as well as subcostal views revealed subjectively normal liver size, contour, and structure. Some age-related parenchymal remodeling was noted but likely not clinically significant at this time. Vascular and biliary tracts were of normal volume and no evidence of congestion was noted. The gallbladder presented some dependent debris with essentially normal contour. The cystic and common bile ducts were normal. No overt evidence of active inflammatory, infiltrative or regenerative pathology was noted but should be paired with current or past LE elevations regarding any clinical significance to this presentation. The hepatic lymph nodes were unremarkable.
IMAGING PERFORMED BY	Gastrointestinal
Jenn	The stomach was mildly hypertrophied. The small intestine and colon were unremarkable.
HOSPITAL NAME	Pancreas
Rockaway AH	Minor heterogeneous pancreatic changes noted, consistent with low-grade pancreatitis
REFERRING VET	ULTRASONOGRAPHIC FINDINGS
Dr. Maniar	<ul style="list-style-type: none"> Gastroenteritis/pancreatitis
INVOICE	
25360	
DATE	
9/13/21	



PATIENT

Maggie Bartkowiak

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Normal age related changes otherwise.

SPECIES

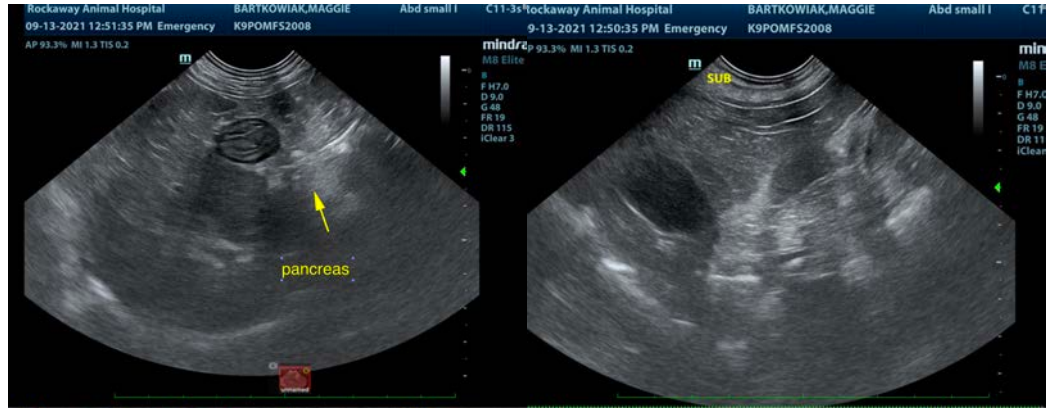
Canine

BREED

Pomeranian

SEX

Spayed Female



AGE

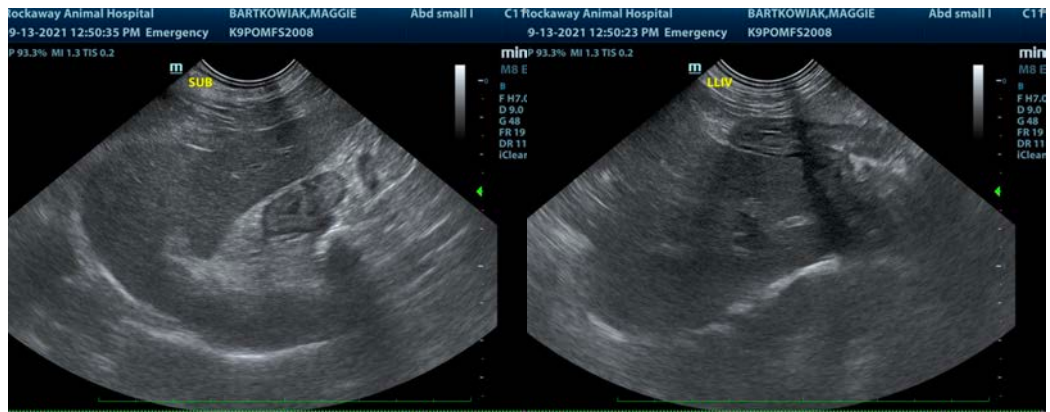
12 Years

WEIGHT

17

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUS



IMAGING PERFORMED BY

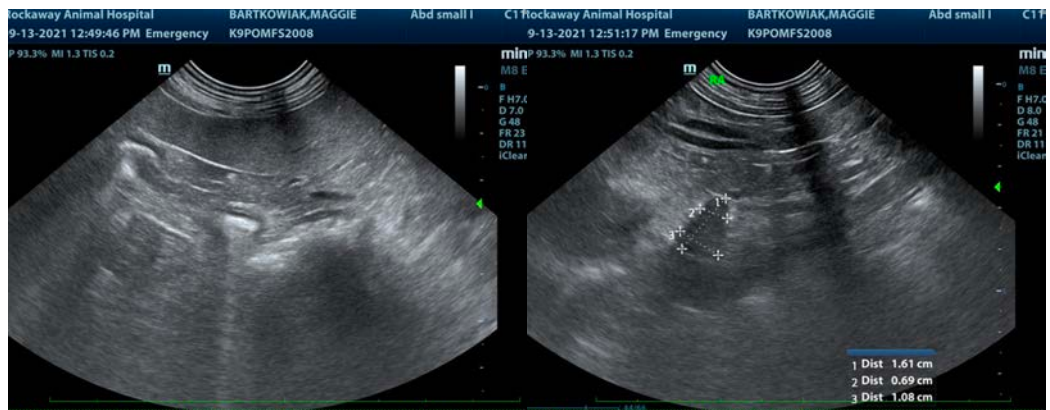
Jenn

HOSPITAL NAME

Rockaway AH

REFERRING VET

Dr. Maniar



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PATIENT

Maggie Bartkowiak

SPECIES

Canine

BREED

Pomeranian

SEX

Spayed Female

AGE

12 Years

WEIGHT

17

INTERPRETED BY

Eric Lindquist, DMV
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IMAGING PERFORMED BY

Jenn

HOSPITAL NAME

Rockaway AH

REFERRING VET

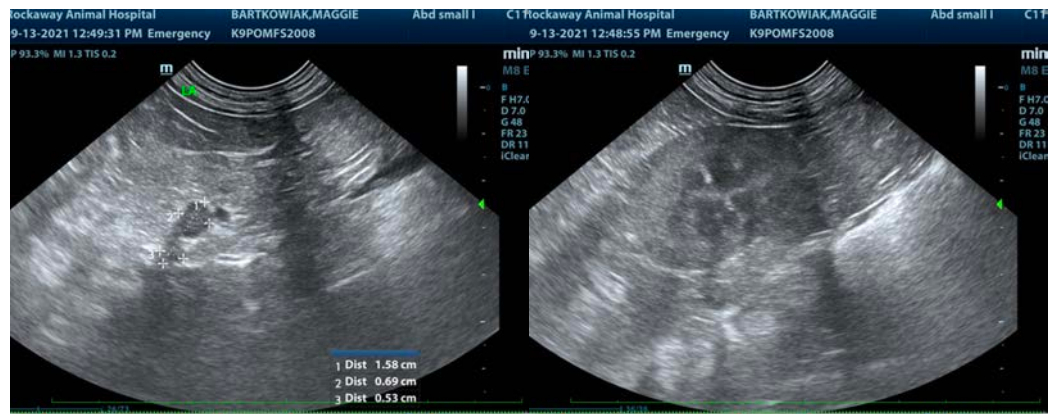
Dr. Maniar

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The information and recommendations provided are based on the images presented by the referring veterinarian. 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.

Eric Lindquist, DMV, DABVP, Cert. IVUSS, CEO of SonoPath.com
info@SonoPath.com