



PATIENT	PRESENTING CLINICAL SIGNS
Peluche Chaparro	History: anorexia, hepatomegaly, splenomegaly
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 was noted. Ureteral papillae were normal.
Mix	
SEX	The kidneys revealed normal size and structure, corticomedullary definition and ratio for this age. The cortices presented largely uniform texture with normal echogenic relationship to liver and spleen. Medullary structure differed distinctly from the cortex and no evidence of pelvic dilation was present. The capsules were acceptably uniform without significant irregularities. The right kidney measured 4.8 cm. The left kidney measured 4.27 cm.
Neutered male	
AGE	
8 years	
WEIGHT	Adrenal Glands
18.7 lbs	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 right adrenal gland measured 1.84 x 0.99 cm at the cranial pole and 0.59 cm at the caudal pole. The left adrenal gland measured 1.79 x 0.46 cm at the caudal pole and 0.44 cm at the cranial pole.
INTERPRETED BY	
Eric Lindquist, DMV DABVP, Cert. IVUSS	Spleen
IMAGING PERFORMED BY	The spleen revealed a honeycomb type micronodular pattern with larger, hypoechoic disruptive nodules. Generalized splenomegaly is present.
Jenn	
HOSPITAL NAME	Liver
Rockaway AH	The liver was mildly swollen with slightly increased portal markings and coarse architecture. The gallbladder and common bile duct were unremarkable.
REFERRING VET	Gastrointestinal
Dr. Maniar	Examination of the gastrointestinal tract revealed a stomach and intestine free of stasis, of normal wall thickness, acceptable curvilinear mural detail, and peristaltic activity. Small and large intestine demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.
INVOICE	
30106	
DATE	
5/3/22	



PATIENT

Pancreas

Peluche Chaparro

The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

SPECIES

Canine

ULTRASONOGRAPHIC FINDINGS

BREED

Mix

Infiltrative splenic pattern.

Possible hepatic involvement.

Otherwise, unremarkable abdomen.

SEX

Neutered male

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

AGE

8 years

FNA of the spleen and liver is warranted for further definition. Prognosis is guarded. There is a strong concern for underlying lymphoma. This may be localized to the spleen; however, splenic and hepatic aspirates are indicated.

WEIGHT

18.7 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Jenn

HOSPITAL NAME

Rockaway AH

REFERRING VET

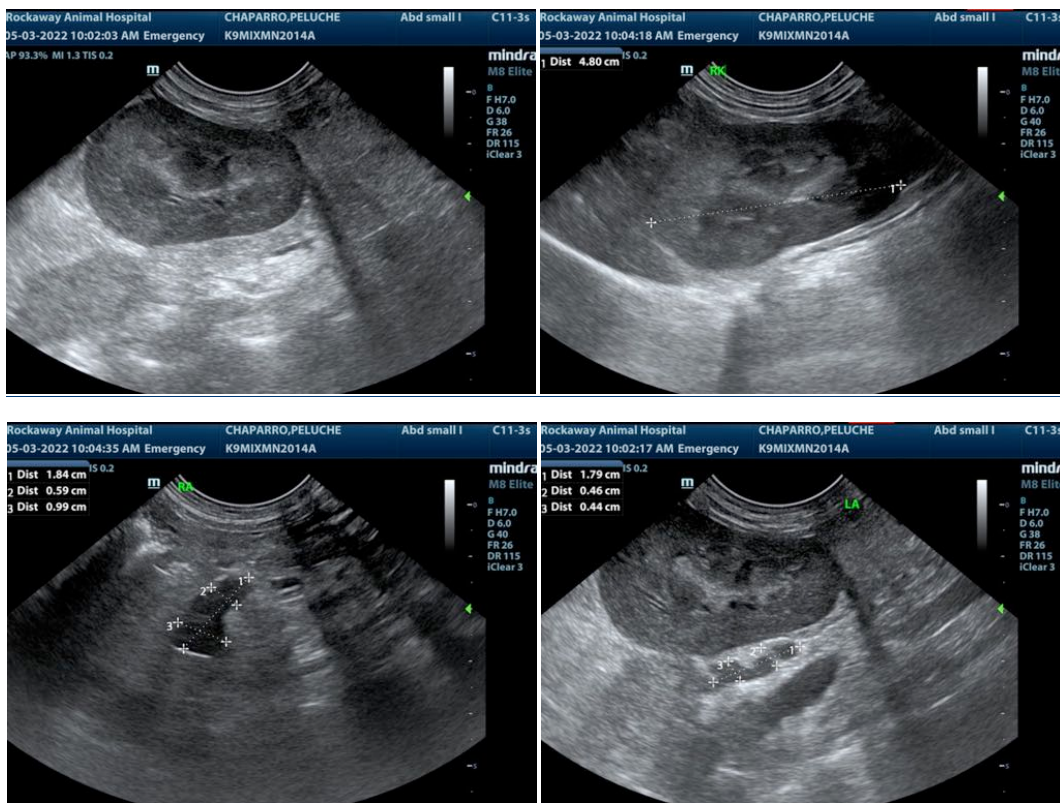
Dr. Maniar

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PATIENT

Peluche Chaparro

SPECIES

Canine

BREED

Mix

SEX

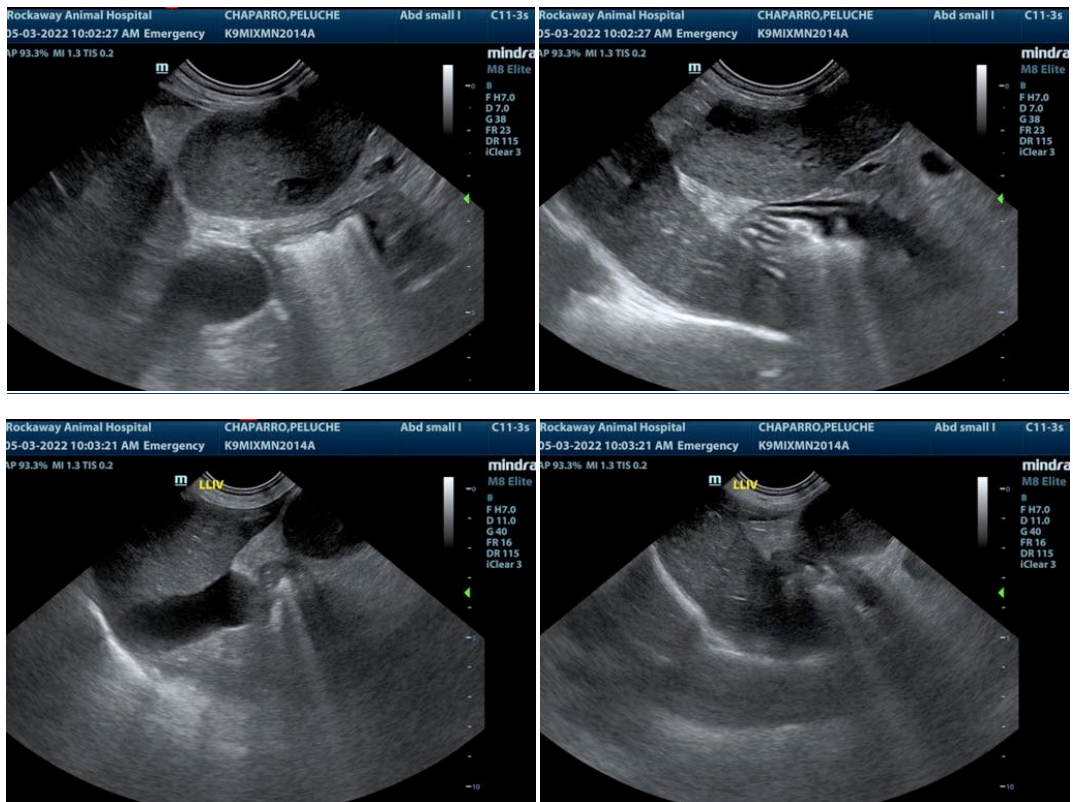
Neutered male

AGE

8 years

WEIGHT

18.7 lbs



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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.

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