



PATIENT

Bacci Mannuzza

SPECIES

Canine

BREED

French Bulldog

SEX

Spayed Female

AGE

8 Years

WEIGHT

24.6 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert IVUSS

**IMAGING
PERFORMED BY**

Denise Bruno, LVT,
RDMS

HOSPITAL NAME

Kenilworth AH

REFERRING VET

Dr. Mansour

INVOICE

0000

DATE

01/20/22

PRESENTING CLINICAL SIGNS

History: Vomiting

Evaluate for FB vs Neoplasia

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

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.

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 4.49 cm. The left kidney measured 5.27 cm.

Adrenal Glands

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 2.17 x 0.79 cm at the caudal pole and 0.41 cm at the cranial pole. The left adrenal gland was slightly swollen at the caudal pole and measured 0.81 cm and 0.47 cm at the cranial pole and 2.23 cm in length.

Spleen

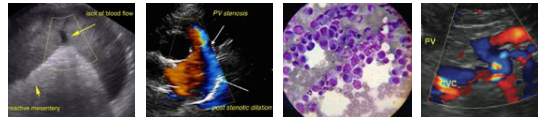
The **spleen** in this patient was mildly enlarged with uniform parenchyma and was folded upon itself caudally. This is a positional variant and is not pathological. There was no evidence of significant disease.

Liver

The **liver** images submitted revealed subjectively normal liver size, contour, and structure. Parenchymal echogenicity was naturally coarse and hypoechoic to the spleen. Vascular and biliary tracts were of normal volume with no evidence of congestion. The gallbladder wall was slightly edematous and measured 0.28 cm.

Gastrointestinal

Examination of the **gastrointestinal tract** revealed a stomach and intestine free of stasis, of normal wall thickness, acceptable curvilinear mural detail, and peristaltic activity. There was retention of ingesta in the stomach. Small and large intestine demonstrated normal luminal chyme and stool consistency



PATIENT

Bacci Mannuzza

respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

SPECIES

Canine

Pancreas

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.

BREED

French Bulldog

ULTRASONOGRAPHIC FINDINGS

SEX

Spayed Female

Post prandial presentation. The echotexture is that of kibble and partially digested food.

Colonic content is normal and there was normal transit of chyme in the small intestine.

Minor gallbladder edema, may be related to anaphylactic reaction or cholecystitis.

AGE

8 Years

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

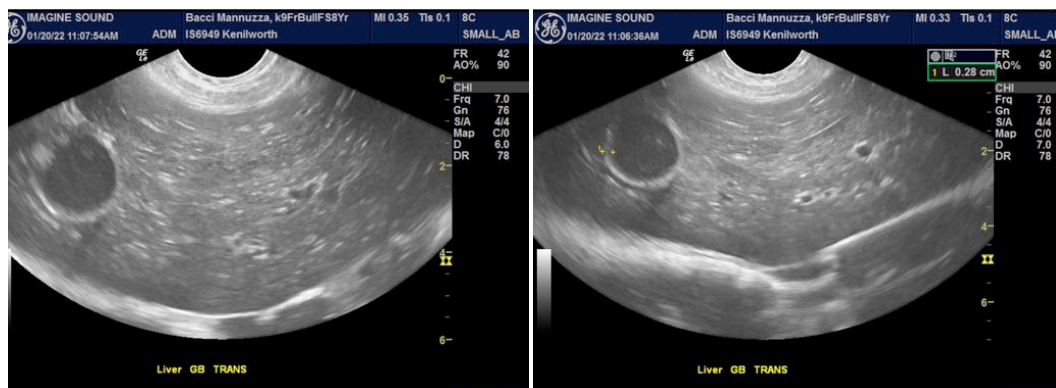
WEIGHT

24.6 lbs

There is no evidence of obstruction. If the patient was not n.p.o. at the time of the sonogram there is a potential for soft foreign matter, yet no obstructive pattern is noted at this time. I recommend conservative therapy.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert IVUSS

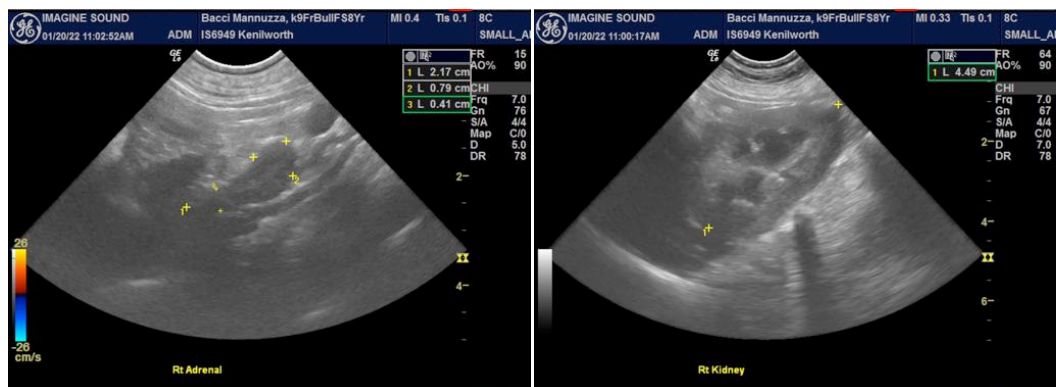


IMAGING PERFORMED BY

Denise Bruno, LVT,
RDMS

HOSPITAL NAME

Kenilworth AH



REFERRING VET

Dr. Mansour

INVOICE

0000

DATE

01/20/22



PATIENT

Bacci Mannuzza

SPECIES

Canine

BREED

French Bulldog

SEX

Spayed Female

AGE

8 Years

WEIGHT

24.6 lbs

INTERPRETED BY

Eric Lindquist, DMV
 DABVP, Cert IVUSS

IMAGING PERFORMED BY

Denise Bruno, LVT,
 RDMS

HOSPITAL NAME

Kenilworth AH

REFERRING VET

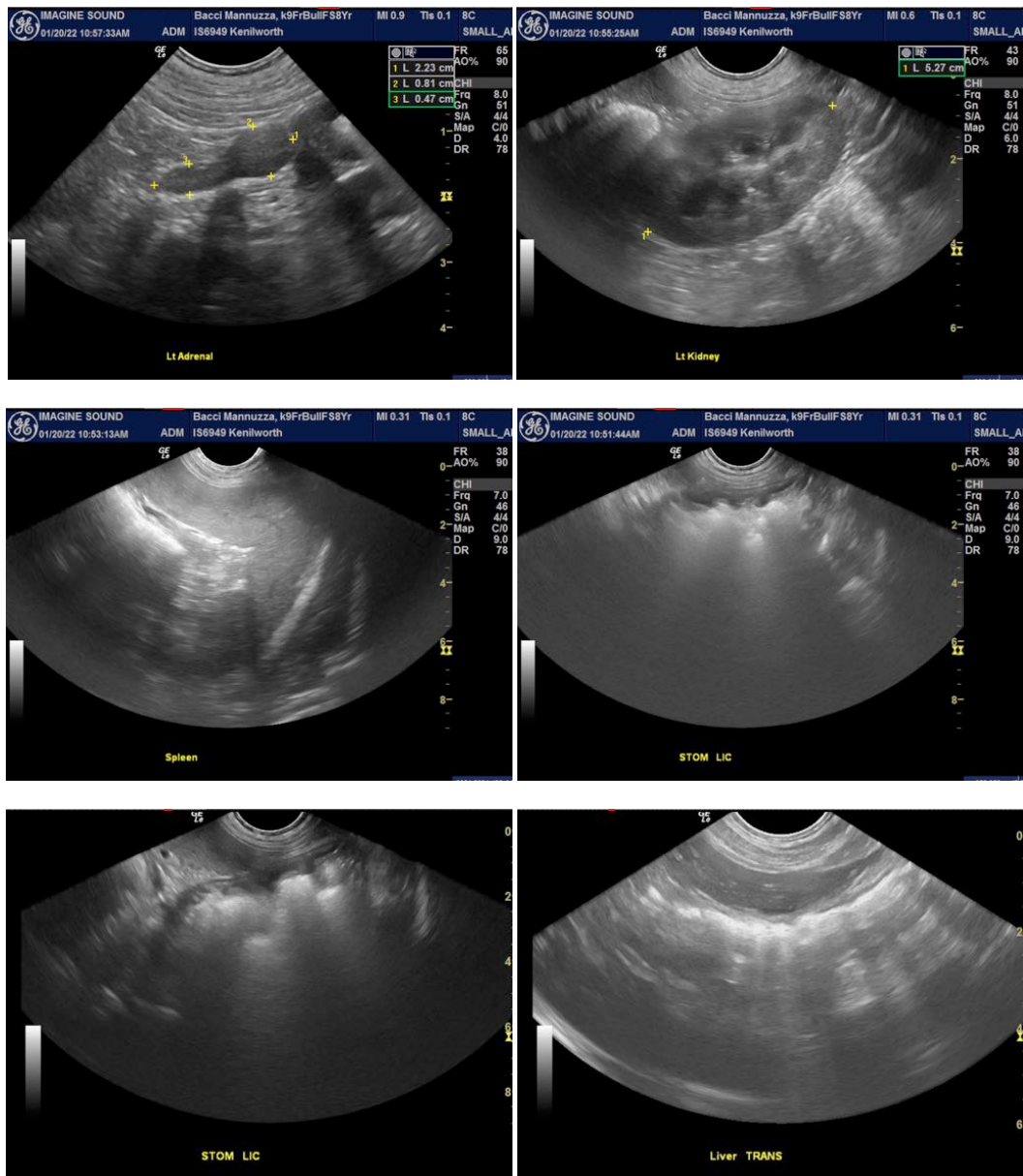
Dr. Mansour

INVOICE

0000

DATE

01/20/22



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
 Eric.Lindquist@SonoPath.com