



PATIENT

Nikki Muchajlonka

SPECIES

Canine

BREED

Bouvier

SEX

Spayed female

AGE

8 years

WEIGHT

90 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Whitcraft

HOSPITAL NAME

Craig Road AH

REFERRING VET

Dr. Whitcraft

INVOICE

31985

DATE

7/27/22

PRESENTING CLINICAL SIGNS

History: Has been having diarrhea but otherwise still eating and drinking normally, No vomiting. On DD diet.

Abnormal PE/Chem/CBC/UA Results: Low TP 4.9 (5.0-7.4) with low Alb 2.5 (2.7-4.4). Ca low 8.8 (8.9-11.4)

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 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. The left kidney measured 6.6 cm and the right kidney measured 5.6 cm.

Adrenal Glands

The **adrenal glands** were not visualized.

Spleen

The **spleen** was mildly enlarged, yet uniform.

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 presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal. No pathological hepatic lymphadenopathy was evident. No overt structural evidence of inflammatory, infiltrative or regenerative pathology was evident.

Gastrointestinal

The **stomach** was mildly thickened with an empty lumen. The small intestines and colon were unremarkable. The mesenteric lymph nodes are reactive and measured 3.0 x 1.0 cm.



PATIENT

Pancreas

Nikki Muchajlonka

The **pancreas** was mildly heterogenous with ill defined mesentery. Reactive mesentery extended into the left pancreatic limb.

SPECIES

Canine

ULTRASONOGRAPHIC FINDINGS

Mesenteric lymphadenitis, pancreatitis, gastritis presentation.

BREED

Bouvier

Mildly enlarged spleen.

SEX

Spayed female

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

FNA, cytology and culture of the mesenteric lymph nodes are warranted. Given the low albumin and low calcium screening for Addison's is indicated even though the adrenal glands were not visible. Enrofloxacin and Clindamycin or Enrofloxacin and Metronidazole could be empirically considered. Hydrolyzed diet is warranted.

AGE

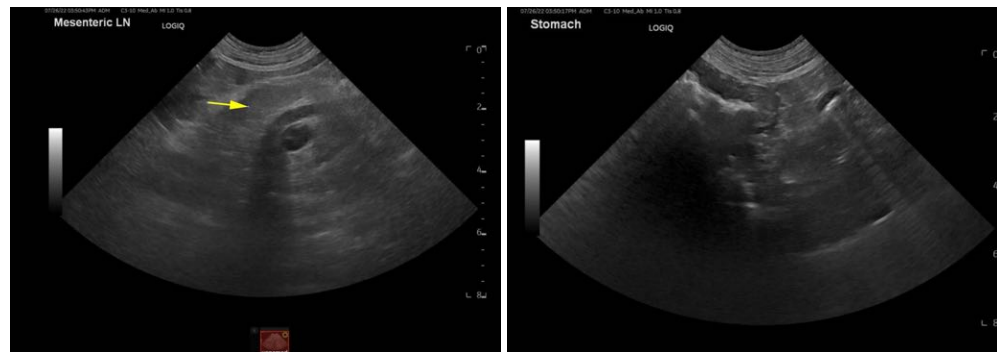
8 years

WEIGHT

90 lbs

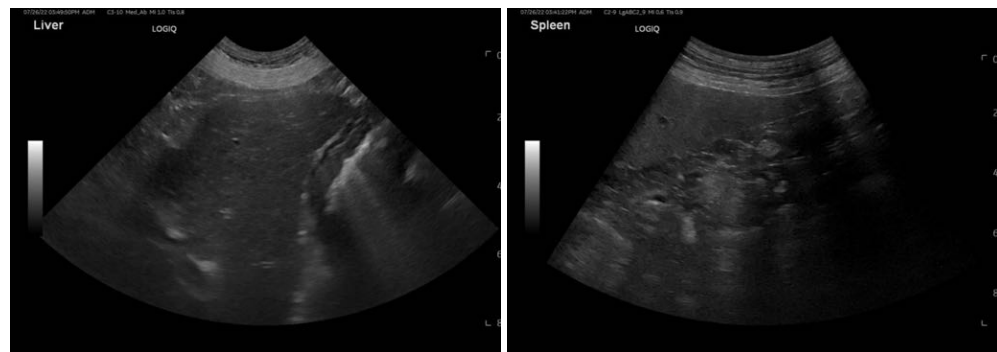
INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUS



IMAGING PERFORMED BY

Whitcraft



HOSPITAL NAME

Craig Road AH

REFERRING VET

Dr. Whitcraft

INVOICE

31985

DATE

7/27/22



PATIENT

Nikki Muchajlonka

SPECIES

Canine

BREED

Bouvier

SEX

Spayed female

AGE

8 years

WEIGHT

90 lbs



INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

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.

IMAGING PERFORMED BY

Whitcraft

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

HOSPITAL NAME

Craig Road AH

REFERRING VET

Dr. Whitcraft

INVOICE

31985

DATE

7/27/22