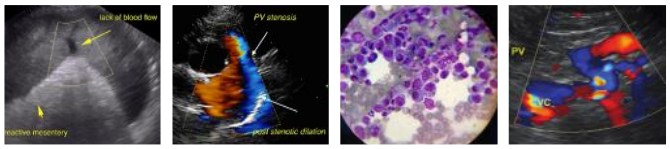
SonoPath
Clinical Sonography & Telecytology
EDUCATIONAL TELECONSULTATION SERVICES™



SonoPath.com
1-800-838-4268 info@sonopath.com

PATIENT
Chloe Mullins

SPECIES
Feline

BREED
DLH

SEX
FS

AGE
10yr

WEIGHT
10.8lb

INTERPRETED BY
Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY
Dr. Beard

HOSPITAL NAME
Animal Care
Veterinary Center

REFERRING VET
Dr. Anthony

INVOICE
11707ag

DATE
09/26/2022

PRESENTING CLINICAL SIGNS

Chronic intermittent vomiting - dietary indiscretion, food allergy, parasitic, chronic gastritis, IBD, etc. Abnormal PE/Chem/CBC/UA Results: XRAY - ingesta in stomach, fecal balls in colon, gas in GI but not distended, kidneys ok, bladder ok, liver ok, spondylosis of T11-12 and L6-7-S1. FeLV/FIV negative. Chemistry is unremarkable. CBC increase in red cell mass (52 hematocrit), T4 normal. IPE NPS. UA normal.

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 were 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 left kidney measured 3.5 cm in length. The right kidney measured 3.5 cm in length.

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 left adrenal gland measured – cm in length by – cm caudal pole width by – cm cranial pole width. The right adrenal gland measured – cm in length by – cm caudal pole width by – cm cranial pole width.

Spleen

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.

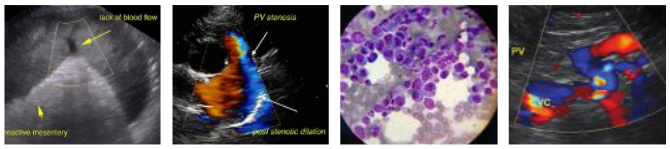
Liver

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

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.

SonoPath
Clinical Sonography & Telecytology
EDUCATIONAL TELECONSULTATION SERVICES™



SonoPath.com
1-800-838-4268 info@sonopath.com

PATIENT

Chloe Mullins

SPECIES

Feline

BREED

DLH

SEX

FS

AGE

10yr

WEIGHT

10.8lb

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY
Dr. Beard

HOSPITAL NAME

Animal Care
Veterinary Center

REFERRING VET

Dr. Anthony

INVOICE

11707ag

DATE

09/26/2022

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.

Free Abdomen

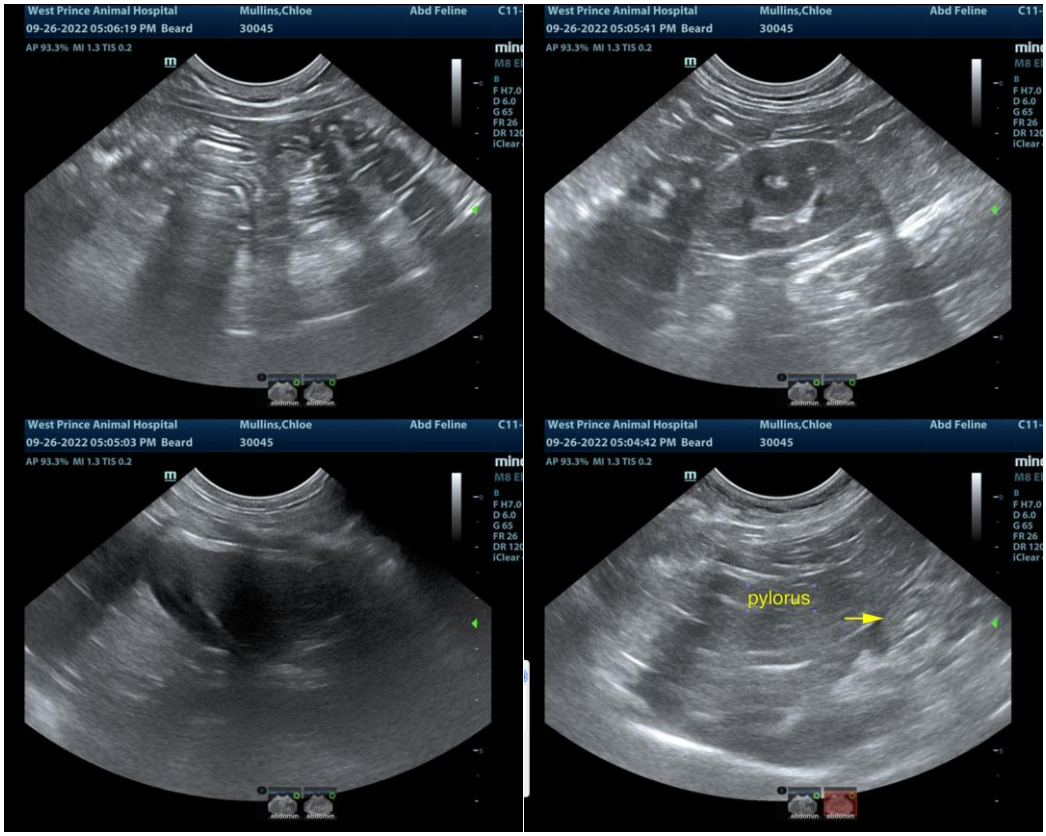
No omental masses, overt lymphadenopathy or peritoneal free fluid present.

ULTRASONOGRAPHIC FINDINGS

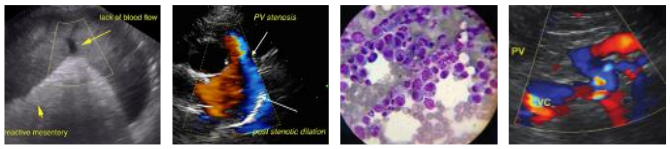
- Structurally unremarkable abdomen with no evidence of pathology

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No evidence of foreign bodies was observed. Supportive care should prove effective.



SonoPath
Clinical Sonography & Telecytology
EDUCATIONAL TELECONSULTATION SERVICES™



SonoPath.com
1-800-838-4268 info@sonopath.com

PATIENT

Chloe Mullins

SPECIES

Feline

BREED

DLH

SEX

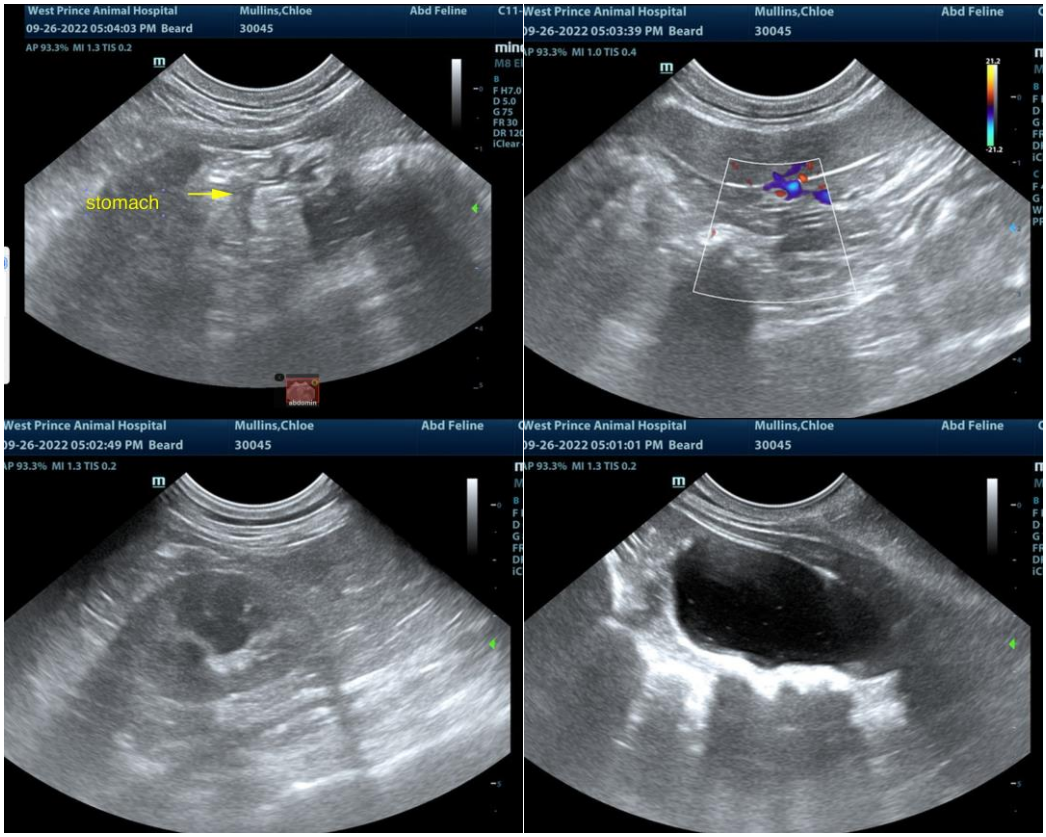
FS

AGE

10yr

WEIGHT

10.8lb



INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Beard

HOSPITAL NAME

Animal Care
Veterinary Center

REFERRING VET

Dr. Anthony

INVOICE

11707ag

DATE

09/26/2022

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