

PATIENT

Sadie Suing

SPECIES

Feline

BREED

DMH

SEX

Spayed Female

AGE

4 years

WEIGHT

9.5 lbs

INTERPRETED BY

Andrea Nicastro,
DVM, Diplomate
ACVIM (Small Animal
Internal Medicine)

IMAGING PERFORMED BY

Sara Hansen

HOSPITAL NAME

VCA Salem AH

REFERRING VET

Dr Williams

INVOICE

11928

DATE

11.29.22

PRESENTING CLINICAL SIGNS

History: Anorexia, abdominal distension, crying, intermittent vomiting

Abnormal PE/Chem/CBC/UA Results: Current Medications Onsior, Cerenia

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder, trigone, and pelvic urethra are normal in thickness and the mucosal surface is smooth. The bladder lumen is moderately distended with anechoic urine. No masses, inflammatory changes or calculi are observed. The region of the trigone is normal.

The left kidney is normal size (3.37 cm in length); normal shape and architecture with smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with mild to moderate loss of corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter. Renal vasculature is normal.

The right kidney is normal size (3.05 cm in length); normal shape and architecture with smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with mild to moderate loss of corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter. Renal vasculature is normal.

Adrenal Glands

The left adrenal gland is normal size (0.20 cm width). Normal shape and glandular echogenicity. The phrenicoabdominal vein and surrounding vasculature are normal.

The right adrenal gland is normal size (0.32 cm width). Normal shape and glandular echogenicity. The phrenicoabdominal vein and surrounding vasculature are normal.

Spleen

The spleen is normal in size (0.61 cm in width at the level of the hilus) with a normal capsular contour. There is appropriate echogenicity and echotexture. No focal lesions are observed. Splenic vasculature is normal.

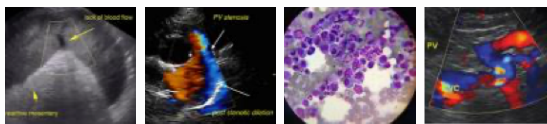
Liver

The liver is subjectively normal in size with normal contours and structure. There is appropriate echogenicity and echotexture. No overt structural evidence of inflammatory, infiltrative, or regenerative pathology is evident. Vascular and biliary tracts are of normal volume with no evidence of congestion. No pathological hepatic lymphadenopathy observed.

The gall bladder lumen is moderately distended. The wall is thin and smooth. Luminal contents are anechoic. The cystic and common bile ducts are normal/not seen.

Gastrointestinal

The gastric lumen is mildly distended with soft, shadowing material. The gastric wall and pylorus are normal in thickness with a normal layering pattern. The small intestinal lumen is not dilated. The small intestinal wall is normal in thickness with retention of the normal layering pattern. There is slight disruption in the normal 1:3 muscularis: mucosal ratio in some segments. Discreet masses are not identified. The ileoceocolic junction and colonic wall are normal. There is no evidence of an obstructive pattern.



PATIENT

Sadie Suing

SPECIES

Feline

BREED

DMH

SEX

Spayed Female

AGE

4 years

WEIGHT

9.5 lbs

INTERPRETED BY

Andrea Nicastro,
DVM, Diplomate
ACVIM (Small Animal
Internal Medicine)

IMAGING PERFORMED BY

Sara Hansen

HOSPITAL NAME

VCA Salem AH

REFERRING VET

Dr Williams

INVOICE

11928

DATE

11.29.22

Pancreas

The region of the pancreas is isoechoic relative to surrounding omental fat. No obvious parenchymal abnormalities are observed. There is no evidence of regional inflammation or effusion.

Free Abdomen

A small to moderate amount of abdominal fluid is present. The mesentery throughout the abdomen is hyperechoic and slightly irregular in appearance. The abdominal lymph nodes are normal/not visible.

Other

A brief echocardiogram reveals no obvious evidence of pericardial effusion. Pleural effusion is suspected.

ULTRASONOGRAPHIC FINDINGS

Primary Findings

- Diffuse peritonitis, the origin of which is unclear. It may be secondary to carcinomatosis, panniculitis, pancreatitis, congestive heart failure, other.
- Suspected pleural effusion

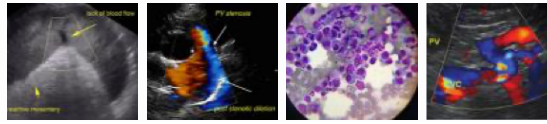
Secondary Findings

- Bilateral chronic age-related renal changes
- The shadowing material within the gastric lumen likely represents a small trichobezoar. It appears nonobstructive at this time.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

- Fine-needle aspirate of the inflamed mesentery and abdominal fluid, +/- pleural fluid with submission for cytology is recommended.
- Given the biventricular effusion, an echocardiogram should also be considered.





PATIENT

Sadie Suing

SPECIES

Feline

BREED

DMH

SEX

Spayed Female

AGE

4 years

WEIGHT

9.5 lbs

INTERPRETED BY

Andrea Nicastro,
DVM, Diplomate
ACVIM (Small Animal
Internal Medicine)

IMAGING PERFORMED BY

Sara Hansen

HOSPITAL NAME

VCA Salem AH

REFERRING VET

Dr Williams

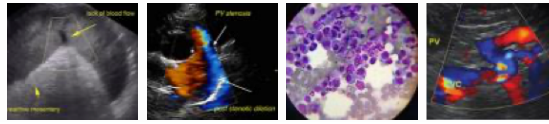
INVOICE

11928

DATE

11.29.22





PATIENT

Sadie Suing

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.

SPECIES

Feline

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.

BREED

DMH

Andrea Nicastro, DVM, Diplomate DACVIM (Small Animal Internal Medicine)
info@SonoPath.com

SEX

Spayed Female

AGE

4 years

WEIGHT

9.5 lbs

INTERPRETED BY

Andrea Nicastro,
DVM, Diplomate
ACVIM (Small Animal
Internal Medicine)

**IMAGING
PERFORMED BY**

Sara Hansen

HOSPITAL NAME

VCA Salem AH

REFERRING VET

Dr Williams

INVOICE

11928

DATE

11.29.22