



PATIENT PRESENTING CLINICAL SIGNS

Tyke Watson

Clinical Exam Findings:

SPECIES

Feline

- Inappropriate urination outside litter box
- Fractious for physical exam--will need gabapentin and/or sedation
- Urine sample no bacteria
- Baseline blood work NSF
- Suspect stress cystitis but recommend abd u/s to r/o polyp, mass, uroliths, other

BREED

DSH

Abnormal lab-work values: Emailed
Current Medications: Gabapentin

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

SEX

Female Spayed

Urinary System

The urinary bladder wall is normal in thickness and the mucosal surface is smooth. The bladder is moderately distended. Luminal contents are anechoic. No cystic calculi are observed. The region of the trigone and the proximal urethra, visible to a depth of 2 cm, are normal.

AGE

10/10/2008

The left kidney is normal in size (3.41 cm in length) with a normal shape, smooth peripheral margins, and normal internal architecture. There is mild loss of corticomedullary distinction. Several hyperechoic shadowing diverticular foci are observed. There is no evidence of pyelectasia, infarcts or hydronephrosis. Renal vasculature is normal.

WEIGHT

9.7 lbs

The right kidney is normal in size (3.68 cm in length) with a normal shape, smooth peripheral margins, and normal internal architecture. There is mild to moderate loss of corticomedullary distinction. Several hyperechoic shadowing diverticular foci are observed. There is no evidence of pyelectasia, infarcts or hydronephrosis. Renal vasculature is normal.

INTERPRETED BY

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

Adrenal Glands

The left adrenal gland is normal size (0.40 cm width). Normal shape and glandular echogenicity. The phrenicoabdominal vein and surrounding vasculature appear normal.

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The right adrenal gland is normal size (0.37 cm width). Normal shape and glandular echogenicity. The phrenicoabdominal vein and surrounding vasculature appear normal.

HOSPITAL NAME

Coastal VC

Spleen

The spleen is normal in size (0.85 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 appears normal.

REFERRING VET

Dr Finan

Liver

The liver is subjectively normal in size with normal curvilinear peripheral contours. The parenchyma is isoechoic relative to the spleen and diffusely homogeneous in appearance. No distinct focal lesions are observed. Vascular and biliary tracts are of normal volume with no evidence of congestion.

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.

INVOICE

12748

Gastrointestinal

The stomach and intestine are free of stasis and exhibit normal peristaltic activity. The gastric lumen is not distended. The gastric wall and pylorus are normal in thickness with a normal layering pattern. The pyloric

DATE

4.13.23



PATIENT Tyke Watson
outflow tract is patent. The small intestinal lumen is segmentally dilated with chyme. The small intestinal wall is normal in thickness with a normal layering pattern and appropriate mural detail. Discreet masses are not identified. The colonic wall is normal. There is no evidence of an obstructive pattern.

SPECIES *Pancreas*
Feline
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.

BREED *Free Abdomen*
DSH
The peritoneal cavity is normal. There is no evidence of inflammation or effusion. The abdominal lymph nodes are normal/not visible.

SEX *Other*
Female Spayed
A brief echocardiogram reveals no evidence of pericardial effusion or obvious right atrial/auricular mass.

ULTRASONOGRAPHIC FINDINGS

AGE Findings
14 years

- Mild bilateral chronic renal changes with subtle dystrophic mineralization. The remainder of the abdomen is unremarkable.

WEIGHT INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

NP

- A urine culture and sensitivity is recommended. If negative, empirical treatment for feline idiopathic cystitis should be considered.

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SPECIES

Feline

BREED

DSH

SEX

Female Spayed

AGE

14 years

WEIGHT

NP

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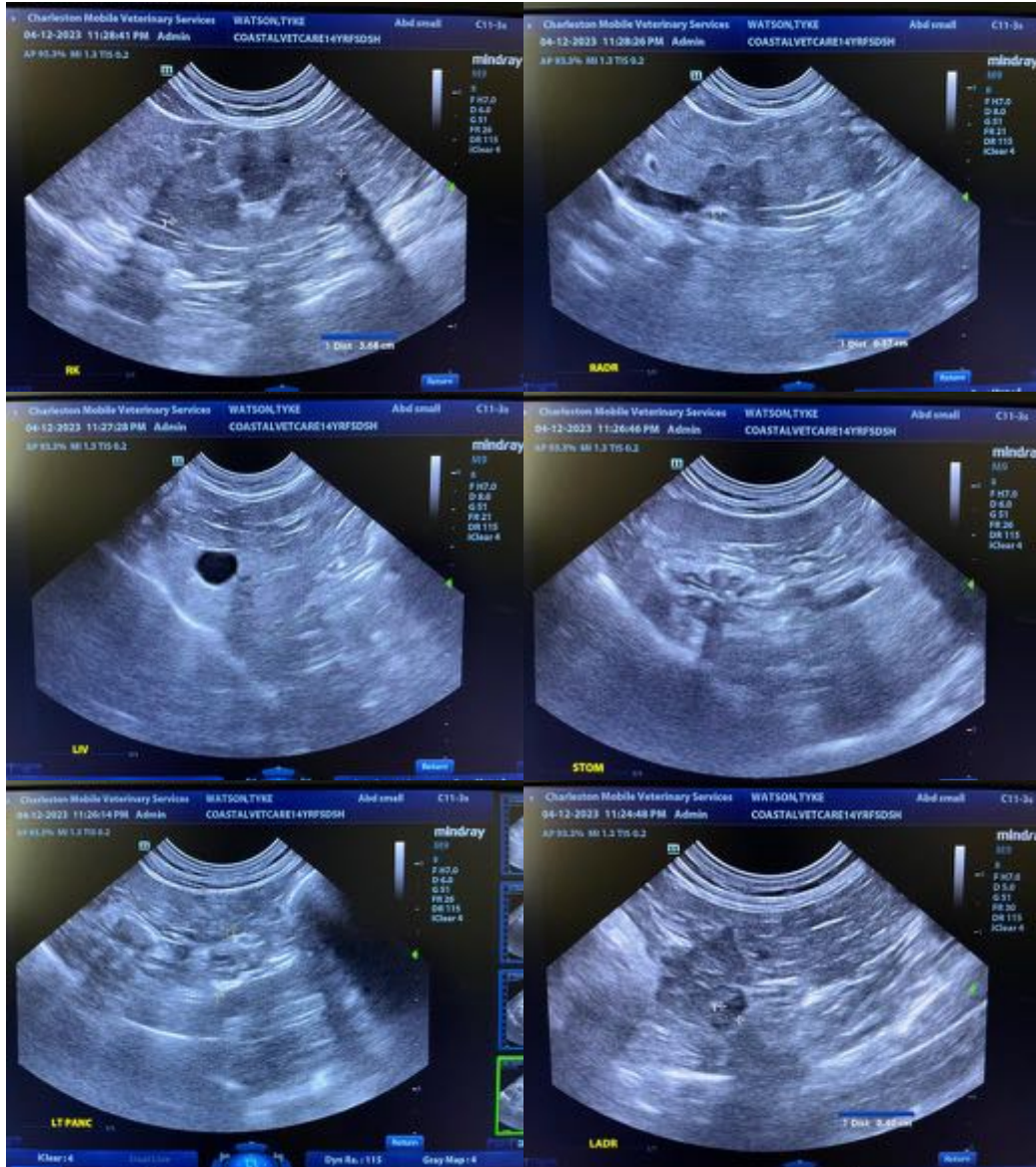
Dr Finan

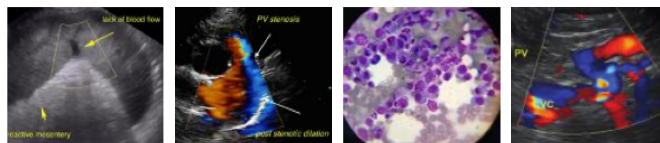
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SPECIES

Feline

BREED

DSH

SEX

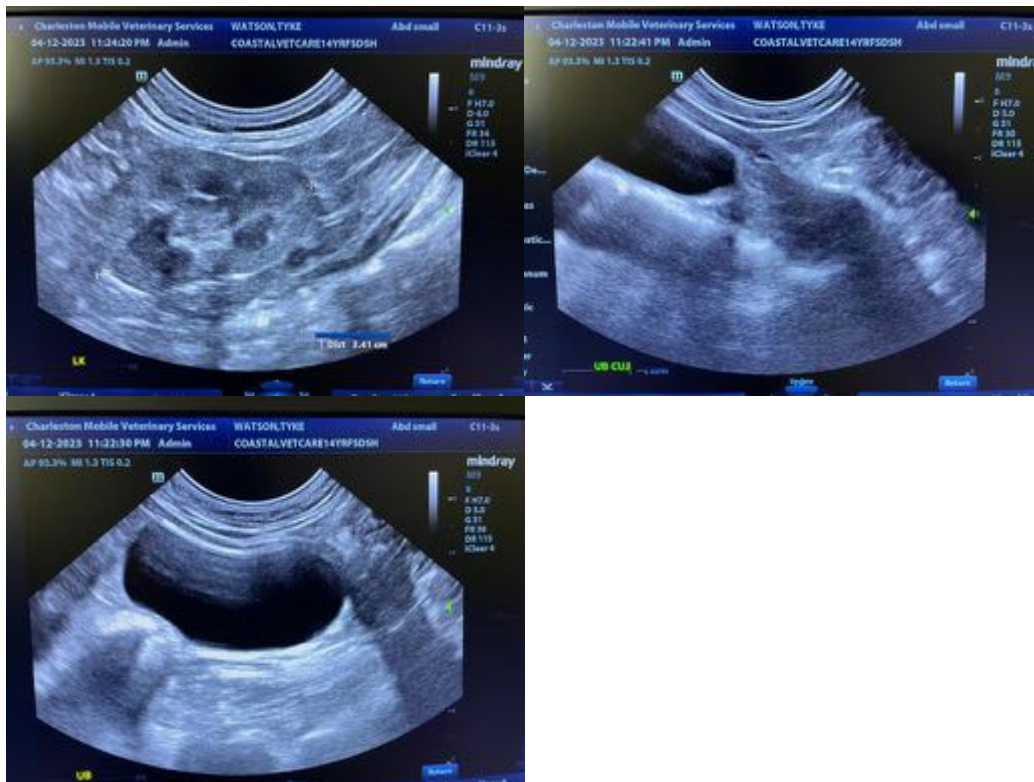
Female Spayed

AGE

14 years

WEIGHT

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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.

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