

PATIENT

Cinnamon Falconetti

PRESENTING CLINICAL SIGNS

History: HGE, neutropenia, poss pyelonephritis

SPECIES

Canine

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder wall is 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.

BREED

Shih Tzu

The left kidney is borderline small in size (3.16 cm in length) with a slightly irregular shape. The cortex is variably thickened and there is moderately loss of corticomedullary distinction. There is no evidence of pyelectasia, nephroliths or hydroureter. Renal vasculature is normal.

SEX

Female, spayed

The right kidney is small in size (3.19 cm in length) with a normal shape and smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with moderate loss of corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter. Renal vasculature is normal.

AGE

11 Yrs.

Adrenal Glands

The left adrenal gland is normal size (0.53 cm at cranial pole) (0.49 cm at caudal pole) (1.49 cm in length); normal shape; homogenous parenchyma. The glandular echogenicity and detail are unremarkable. Capsule, cortex, and medullary definition are normal. The phrenicoabdominal vein and surrounding vasculature are normal.

WEIGHT

9.5 lbs.

The right adrenal gland is upper limits of normal size (1.13 cm at cranial pole) (0.55 cm at caudal pole) (1.83 cm in length); normal shape; homogenous parenchyma. The glandular echogenicity and detail are unremarkable. Capsule, cortex, and medullary definition are normal. The phrenicoabdominal vein and surrounding vasculature are normal.

INTERPRETED BY

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

Spleen

The spleen is normal in size (1.05 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.

IMAGING PERFORMED BY

Jenn

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 gallbladder is of normal contours and contains some dependent echogenic debris. The wall is normal in thickness. No choleliths are observed. The cystic and common bile ducts are normal.

HOSPITAL NAME

Rockaway

REFERRING VET

Dr. Maniar

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 outflow tract is patent. The small intestinal lumen is not dilated. The small intestinal wall thickness is normal with a normal layering pattern and appropriate mural detail. Discreet masses are not identified. The colonic wall is normal. No obstructive disease is noted.

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Pancreas

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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.

SPECIES

Canine

Free Abdomen

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

BREED

Shih Tzu

ULTRASONOGRAPHIC FINDINGS

SEX

Bilateral, degenerative renal changes. The abdomen is otherwise unremarkable.

Female, spayed

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

AGE

11 Yrs.

- Supportive care for hemorrhagic gastroenteritis is recommended.
- Depending on the degree of neutropenia, broad spectrum antibiotic therapy may also be warranted. Close monitoring of the patient's CBC values is recommended. If neutropenia persists, further testing (i.e., evaluation for tick borne disease, bone marrow aspirate) may be warranted.
- Given the concern in the history for pyelonephritis, a urine culture and sensitivity should be considered.
- Given the patient's age, also consider three-view thoracic radiographs to assess cardiopulmonary status.

WEIGHT

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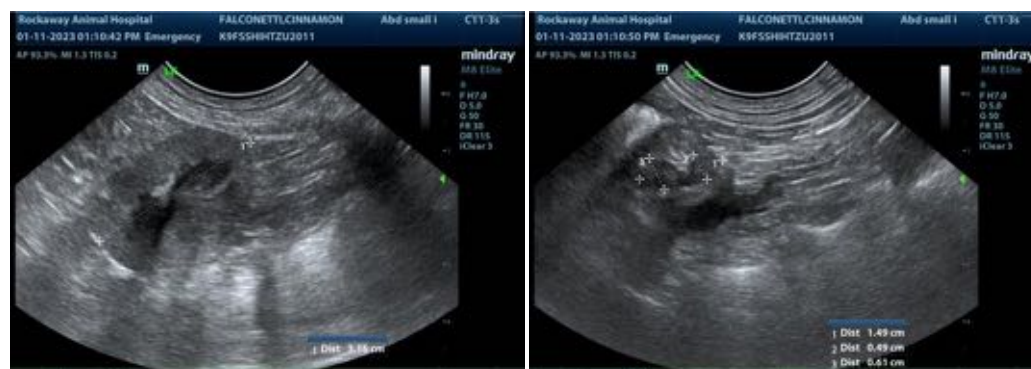
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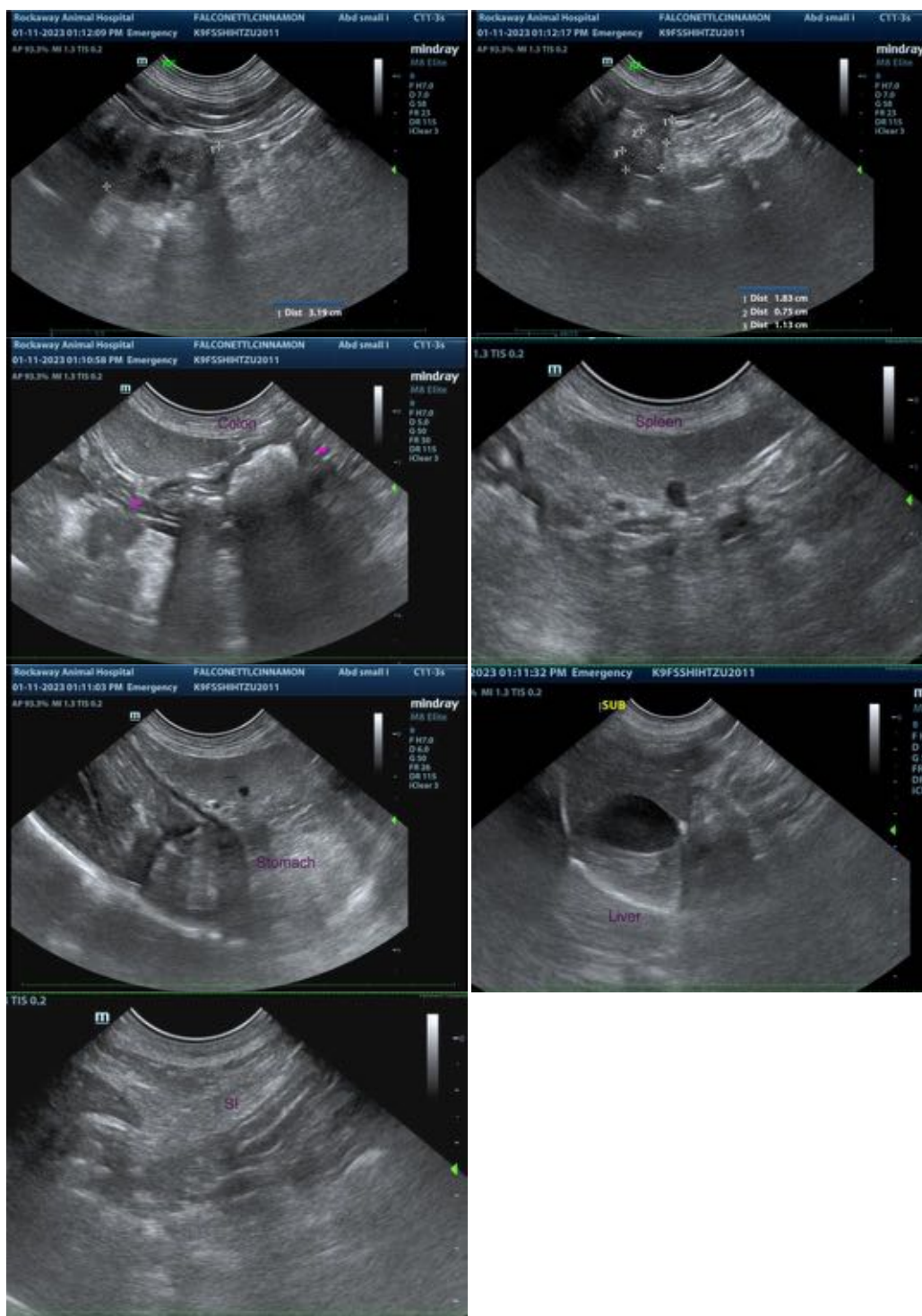
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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