

PATIENT PRESENTING CLINICAL SIGNS

Sol Arnott History: Refusing to walk, lethargic, vocalizing

SPECIES ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Canine Urinary System

The urinary bladder is mildly distended. The wall is of appropriate thickness for the level of repletion. The mucosal surface is slightly irregular in the region of the apex. No cystic calculi are observed. The region of the trigone and the proximal urethra, visible to a depth of 2 cm, are normal.

BREED

Mix

The left kidney is normal in size (4.78 cm in length) with a normal shape, architecture and smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with normal corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter. Renal vasculature is normal.

SEX

Female

The right kidney is normal in size (5.05 cm in length) with a normal shape, architecture and smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with normal corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter. Renal vasculature is normal.

AGE

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Adrenal Glands

The left adrenal gland is normal in size (0.33 cm at cranial pole) (0.39 cm at caudal pole) with a normal shape and 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

35.6

The region of the right adrenal gland is evaluated. No obvious pathology is observed in this region.

INTERPRETED BY

Andrea Nicastro DVM
Diplomate ACVIM
(Sm Animal Internal Med)

Spleen

The spleen is normal in size (1.50 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.

HOSPITAL NAME

Rockaway AH

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

REFERRING VET

Dr Maniar

Gastrointestinal

The gastric lumen is minimally distended with ingesta and gas. The gastric wall is normal in thickness with a normal layering pattern. The small intestinal lumen is not dilated. 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.

INVOICE

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Pancreas

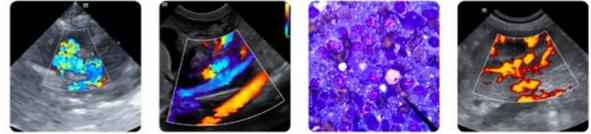
The region of the pancreas is isoechoic relative to surrounding omental fat. No obvious parenchymal abnormalities are observed. There is no evidence of regional inflammation or effusion.

DATE

3-31-26

Lymph Nodes

The abdominal lymph nodes are normal/not visible.



PATIENT

Free Abdomen

The peritoneal cavity is normal. There is no evidence of inflammation or effusion.

Sol Arnett

ULTRASONOGRAPHIC FINDINGS

SPECIES

Structurally unremarkable abdomen. An obvious cause for the patient's clinical signs is not identified in this study.

Canine

BREED

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Mix

Orthopedic and neurologic examinations are recommended. Depending on the results, further work-up may be indicated.

SEX

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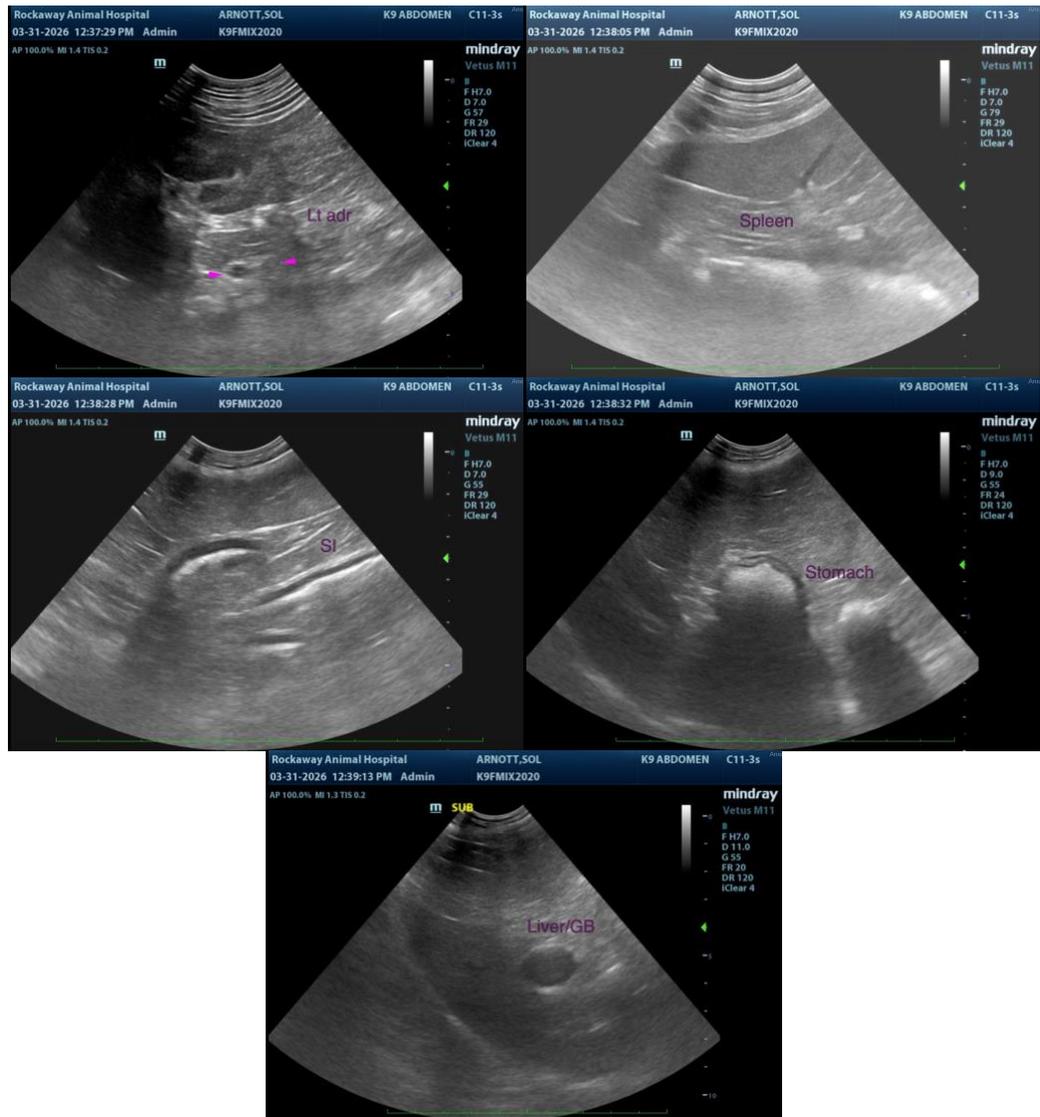
Dr Maniar

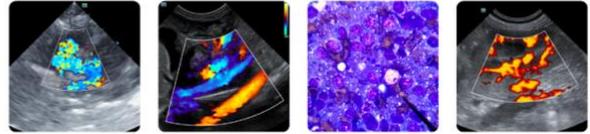
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PATIENT

Sol Arnott

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

Canine

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

Mix

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