



PATIENT

Bella Arutyonyan

SPECIES

Canine

BREED

Cavapoo

SEX

Spayed female

AGE

4 years

WEIGHT

22.4 lbs

INTERPRETED BY

Remo Lobetti, BVSc,
MMedVet (Med),
PhD, Dipl. ECVIM

IMAGING PERFORMED BY

Dr. Carney

HOSPITAL NAME

Smithfield AH

REFERRING VET

Dr. Boe

INVOICE

78401

DATE

6/8/26

PRESENTING CLINICAL SIGNS

History: Vomiting, Diarrhea, difficulty breathing
Abnormal PE/Chem/CBC/UA Results: Rads - enlarged rounded liver, pleural fluid/pleural effusion,
BW - WBC elevated

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder is full with a normal thickness and smooth appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

Normal appearance of the trigone area, proximal urethra, and iliac blood vessels.

Normal appearance and size of the iliac lymph nodes. Ureters not visualized, which can be considered a normal finding.

Normal renal size (left measured 4.2 cm, right measured 5.0 cm), architecture, echogenic appearance, cortico-medullary differentiation, which maintains a 1:3 cortex to medulla ratio, pelvis, and capsule. No infarcts, mineralization or renoliths evident.

Adrenal Glands

The left adrenal gland is normal in shape, echogenic appearance, size, position, and appearance of the visible peri-adrenal vasculature. Left adrenal gland measured 0.44 cm in width. The right adrenal gland was not clearly visualized, but appears to be of normal shape, echogenic appearance and size.

Spleen

Normal size and echogenic appearance. Smooth homogenous parenchyma and regular curvilinear capsule. Normal volume of the splenic vasculature without any overt congestion or thrombosis evident. No inflammatory, neoplastic, infarction, or infiltrative changes evident. The spleen measured 1.3 cm in width.

Liver

Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident. Normal appearance of the hepatic and portal vasculature.

Gallbladder

The gallbladder is small containing normal anechoic bile. Normal thickness and echogenic appearance of the wall. Normal size and appearance of the cystic and common bile duct.



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Gastrointestinal

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, 1:3 muscularis to mucosa ratio, normal wall thickness and peristaltic activity, and no distension of the lumen. A small amount of fluid and ingesta is present within the stomach possibly compatible with a recent meal.

Pancreas

Normal size of the left lobe. Enlarged right pancreatic lobe measuring 1.3 cm in width with both lobes having a hypoechoogenic appearance with the right lobe having an irregular capsule. Hyperechoogenic appearance of the mesentery and fat surrounding the pancreas, especially the right lobe.

Free Abdomen

Normal mesenteric lymph nodes.

No ascites evident.

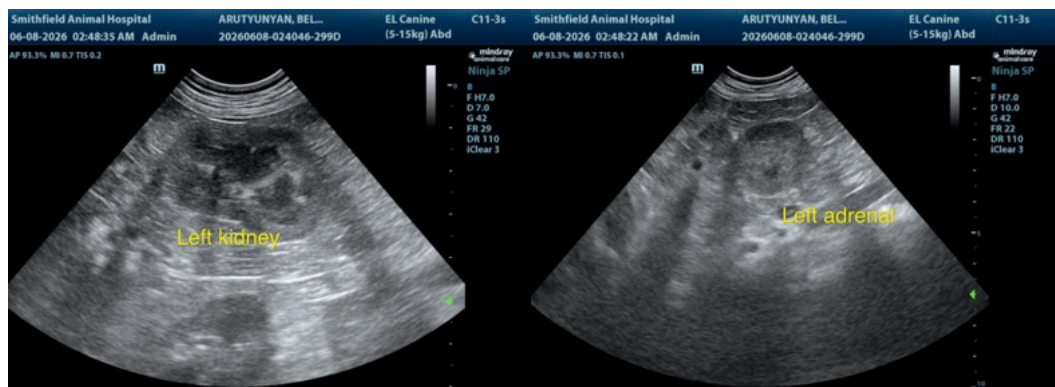
ULTRASONOGRAPHIC FINDINGS

- Pancreatitis.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Further assessment that can be considered would be CPL/PSL assay and if possible analysis of the pleural effusion.

Management of the pancreatitis would be fluid therapy, correction of any electrolyte anomalies, opioid analgesics, antiemetics, and feeding small frequent meals of a low-fat intestinal diet. The use of fuzapladib (Panoquell) could also be considered.





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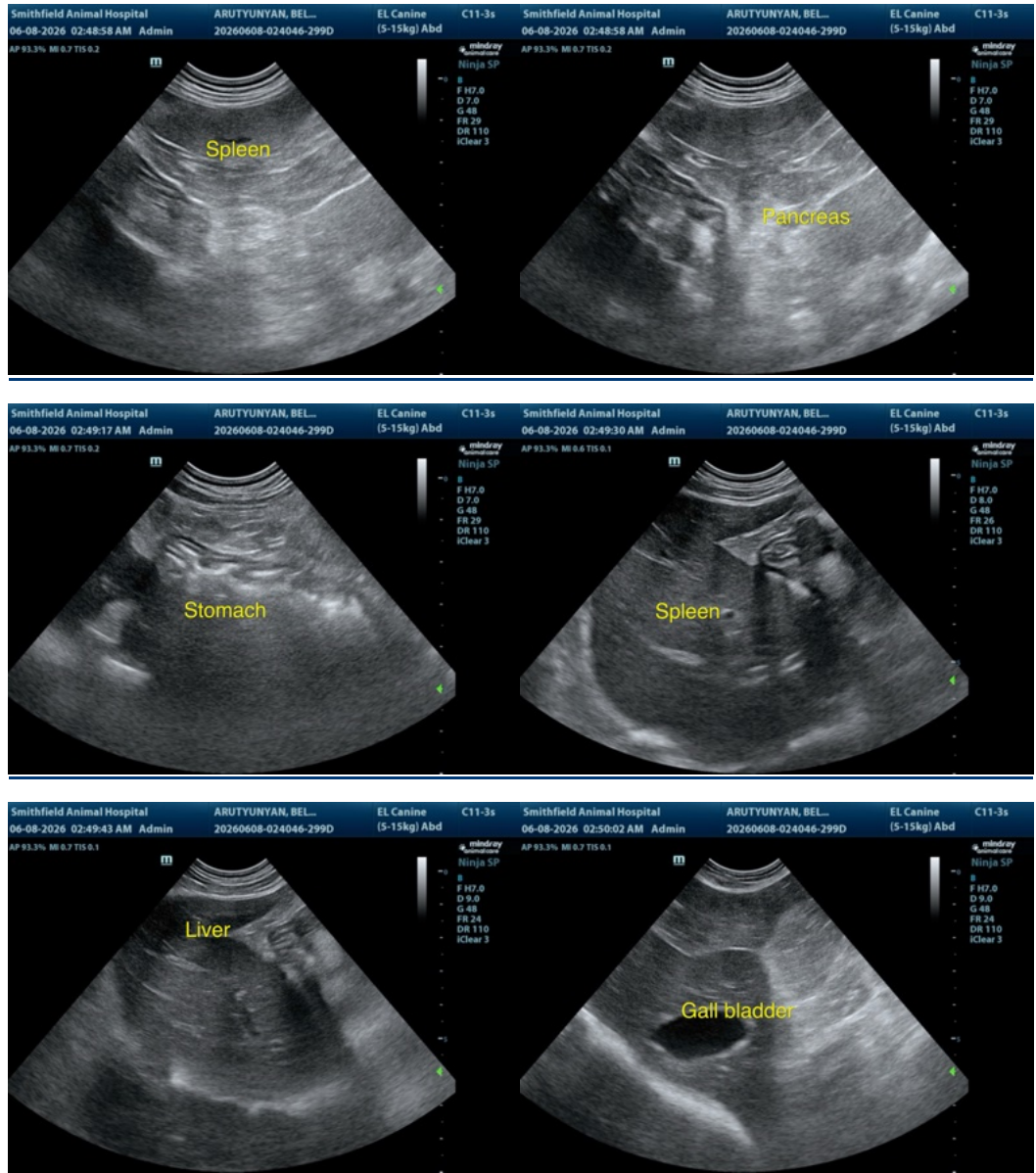
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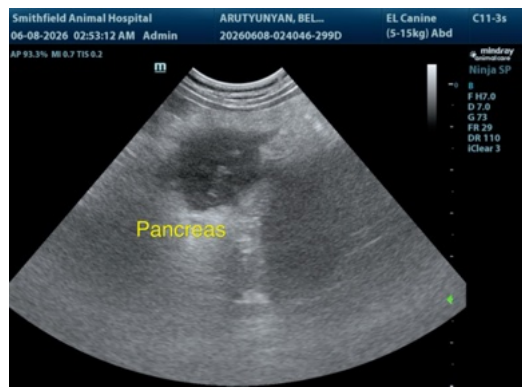
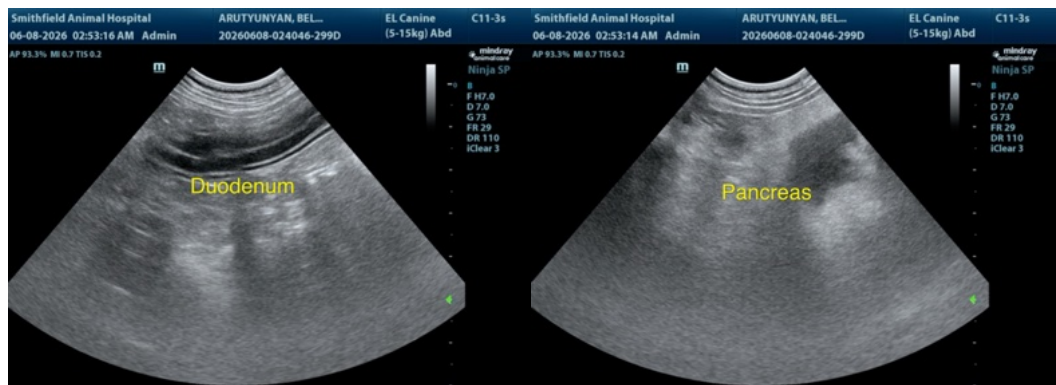
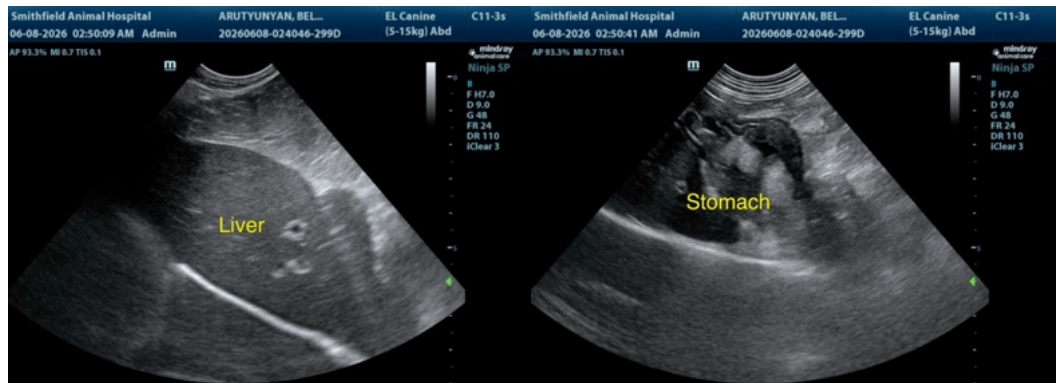
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Remo Lobetti, BVSc, MMedVet (Med), PhD, Dipl. ECVIM (Internal Medicine)

info@sonopath.com