



PATIENT PRESENTING CLINICAL SIGNS

Rambo Sedrick
SPECIES Clinical Exam Findings:
PE: QAR, mildly lethargic, BCS 3/9
Heart/Lungs: Clear with no crackles/wheezes/murmurs/arrhythmias noted. Pulses strong and synchronous
eyes: Clear
ears: Clear
Canine
nose/throat: Clear
oral; MM ppk/tacky, CRT ~2 sec
integument: Clear
BREED abdomen: Soft/nonpainful. No masses/FB noted
Neuro: Normal
Toy Poodle
Musculoskeletal: Normal
BG 74
SEX Abnormal lab-work values: GLU 44, CREA <0.1, PHOS 3.2, GLOB 2.1, ALT 160, AMYL 267, Na 123, K 2.7,
CI 91
Male Intact
Current Medications: Cerenia
Radiographic Findings: Sent separately from Keystone

AGE

3/14/23

WEIGHT

0.98 kg

INTERPRETED BY

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

**IMAGING
PERFORMED BY**

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

HOSPITAL NAME

Blue Pearl ER
Summerville

REFERRING VET

Kelsey Harris

INVOICE

13335

DATE

6.14.23

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder wall is normal in thickness and the mucosal surface is smooth. The bladder is moderately distended. Luminal contents are mostly anechoic. No cystic calculi are observed. The region of the trigone and visible portion of the proximal urethra are normal.

The prostate is normal in size (0.42 cm in width) and shape. Parenchyma is homogenous. The prostatic urethra appears normal without evidence of dilation or obstruction.

The left kidney is normal in size (3.06 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 hydronephrosis. Renal vasculature is normal.

The right kidney is normal in size (3.16 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 hydronephrosis. Renal vasculature is normal.

Adrenal Glands

The left adrenal gland is normal in size (0.33 cm at cranial pole) (0.30 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.

The right adrenal gland is in normal size (0.46 cm at cranial pole) (0.29 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.

Spleen

The spleen is normal in size (0.34 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.



PATIENT *Liver*

Rambo Sedrick

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 portal vein to caudal vena cava ratio is approximately 1: 1.

SPECIES

Canine

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.

BREED

Toy Poodle

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 is normal in thickness with a normal layering pattern and appropriate mural detail. Discreet masses are not identified. The ileocecolic junction and colonic wall are normal. There is no evidence of an obstructive pattern.

SEX

Male Intact

Pancreas

AGE

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The left limb is prominent in size with minimal deviation from the normal peripheral contours. The parenchyma is mildly hypoechoic relative to surrounding omental fat. No focal lesions are observed. The pancreatic duct is not overtly dilated.

Free Abdomen

WEIGHT

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

Other

A brief echocardiogram reveals no obvious evidence of pericardial or pleural effusion in the visible window.

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ULTRASONOGRAPHIC FINDINGS

Findings

- The pancreatic changes may be a normal variant for this patient or could be consistent with mild, chronic pancreatitis. Correlation with clinical findings is recommended.

*An obvious cause for the patient's clinical signs is not definitively identified in this study. Considerations include infectious/parasitic disease, food allergy/intolerance, dietary indiscretion.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

REFERRING VET

Kelsey Harris

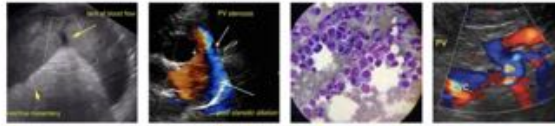
- A fecal evaluation for internal parasites is recommended (if not already performed).
- Also consider prophylactic deworming.
- Consider further testing for canine distemper, particularly if other clinical signs (i.e., neurologic, respiratory) develop.
- Continued medical management is recommended as needed.

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PATIENT

Rambo Sedrick

SPECIES

Canine

BREED

Toy Poodle

SEX

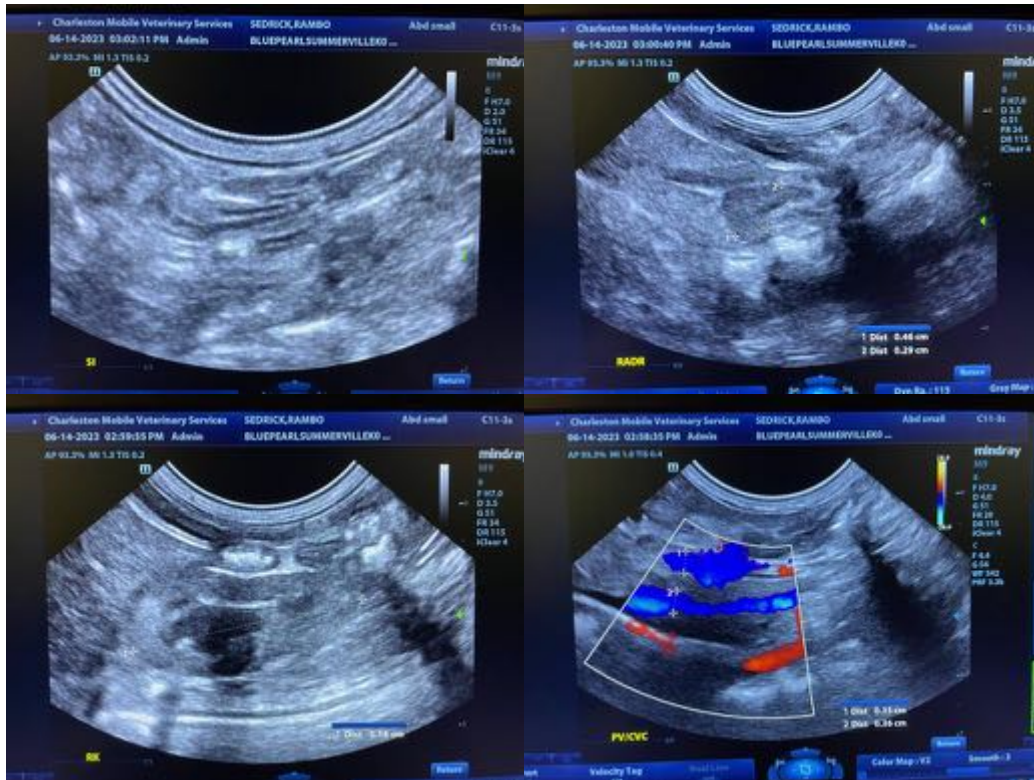
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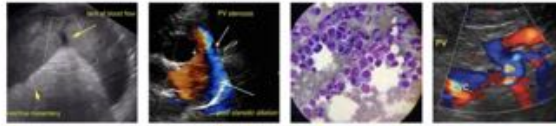
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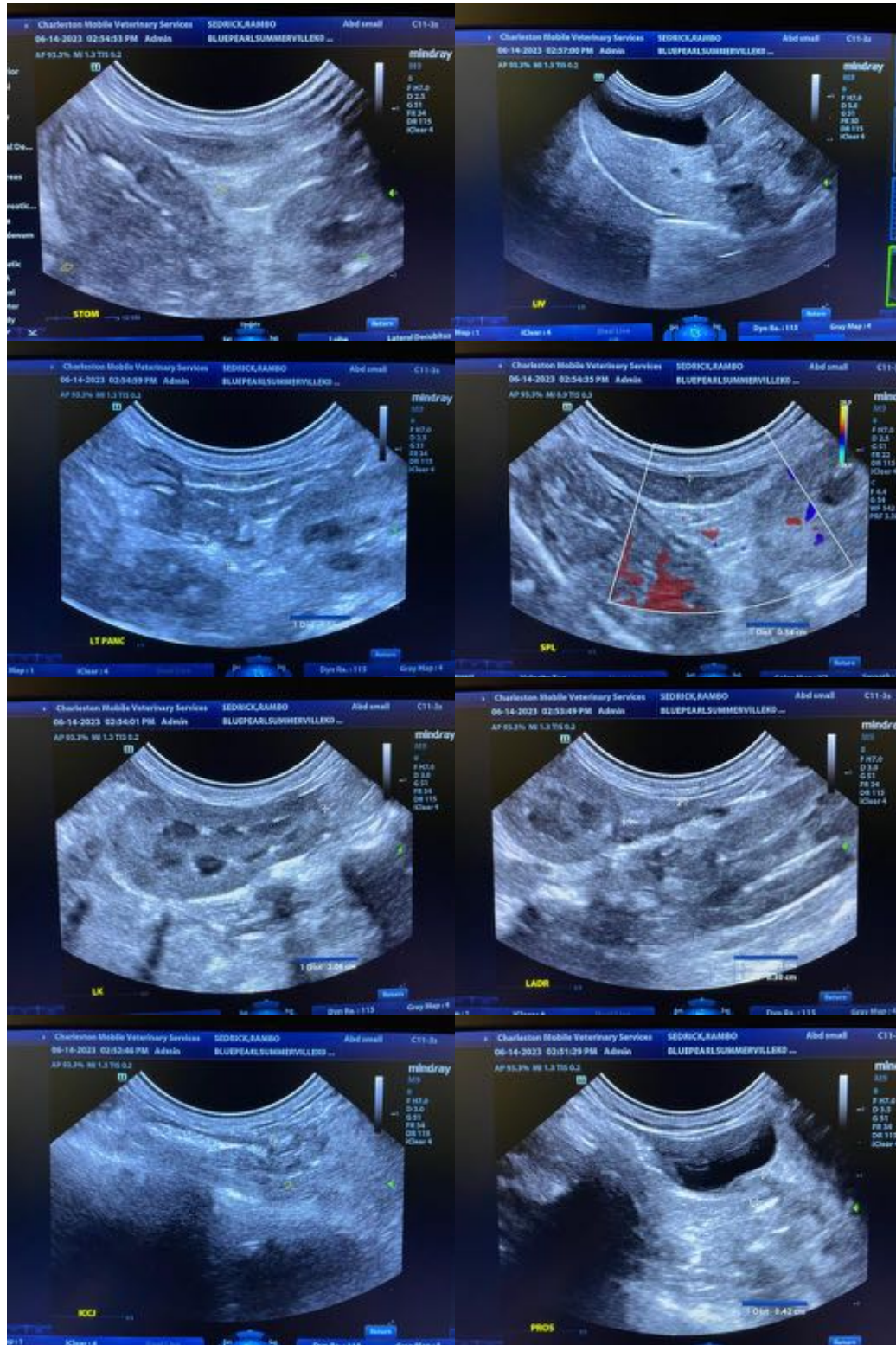
Kelsey Harris

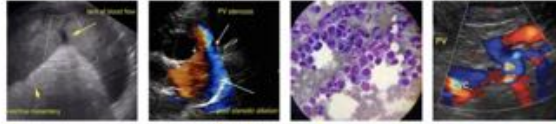
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PATIENT

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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.

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

Toy Poodle

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

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