

PATIENT PRESENTING CLINICAL SIGNS

Frankenstein Faro History: Suspect splenic mass. No current meds
Abnormal PE/Chem/CBC/UA Results: Pending

SPECIES ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Canine Urinary System

The urinary bladder, trigone, and pelvic urethra are 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. Ureteral papillae and visualized portion of the proximal urethra, visible to a depth of 2 cm, are normal.

BREED

Pitbull terrier

The prostate is normal in size (1.12 cm in width) and shape. Parenchyma is homogenous. The prostatic urethra appears normal without evidence of dilation or obstruction.

SEX

Neutered Male

The left kidney presented normal size (7.46 cm in length); normal shape and architecture with smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with minimal loss of corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter. Renal vasculature is normal.

AGE

8 Years 9 Months

The right kidney presented normal size (7.73 cm in length); normal shape and architecture with smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with minimal loss of corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter. Renal vasculature is normal.

WEIGHT

NA

Adrenal Glands

The left adrenal gland is normal size (0.72 cm at cranial pole) (0.66 cm at caudal pole) (2.59 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, DMV,
Diplomate DACVIM
(Small Animal
Internal Medicine)

The right adrenal gland is normal size (1.12 cm at cranial pole) (0.57 cm at caudal pole) (2.32 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.

Spleen

HOSPITAL NAME

Westwood RVH

The spleen is subjectively normal in size with normal curvilinear peripheral contours. A few ill-defined hypochoic nodules are observed throughout the organ. Splenic vasculature appears normal with no evidence of thrombosis. The spleen measured 2.22 cm.

Liver

REFERRING VET

Dr. Goldman

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.

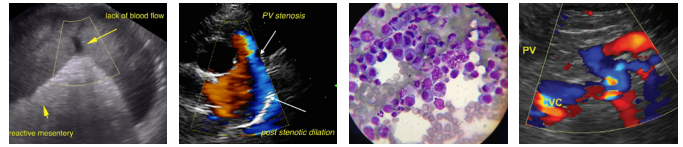
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13331

The gall bladder 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/not seen.

DATE

9/28/21



PATIENT

Frankenstein Faro

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 small intestinal lumen is not dilated. The small intestinal wall thickness is normal (xxx cm) with a normal layering pattern and appropriate mural detail. Discreet masses are not identified. The colonic wall is normal. No obstructive or overt infiltrative disease is noted.

SPECIES

Canine

BREED

Pitbull terrier

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.

Free Abdomen

SEX

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

Neutered Male

The abdominal lymph nodes are normal/not visible.

ULTRASONOGRAPHIC FINDINGS

AGE

8 Years 9 Months

Primary Findings

- The splenic parenchyma changes are most consistent with a benign process such as lymphoid hyperplasia, extramedullary hematopoiesis or splenitis with a low possibility of infiltrative neoplasia (i.e., lymphoma, mast cell neoplasia). A distinct splenic mass is not identified

WEIGHT

NA

Secondary Findings

- Minor age-related renal changes

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

- If the patient is ill, consider a fine needle aspirate of the spleen (if clotting status is appropriate). A 25-gauge needle should be used
- Further recommendations should be based on the patients' clinical signs and baseline lab work results

HOSPITAL NAME

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REFERRING VET

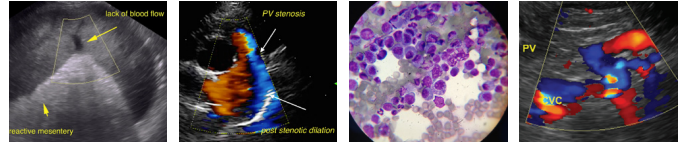
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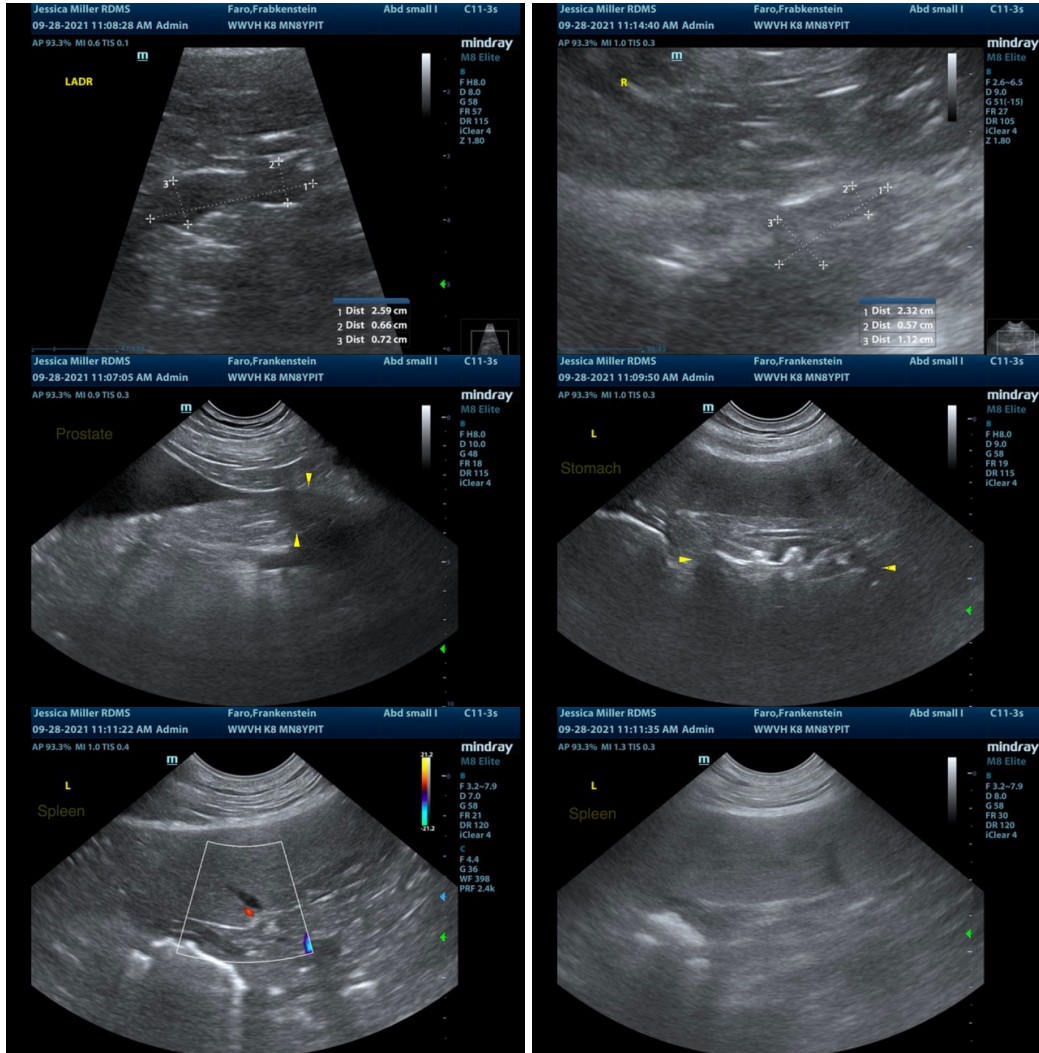
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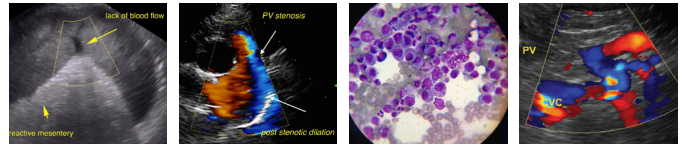
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SPECIES

Canine

BREED

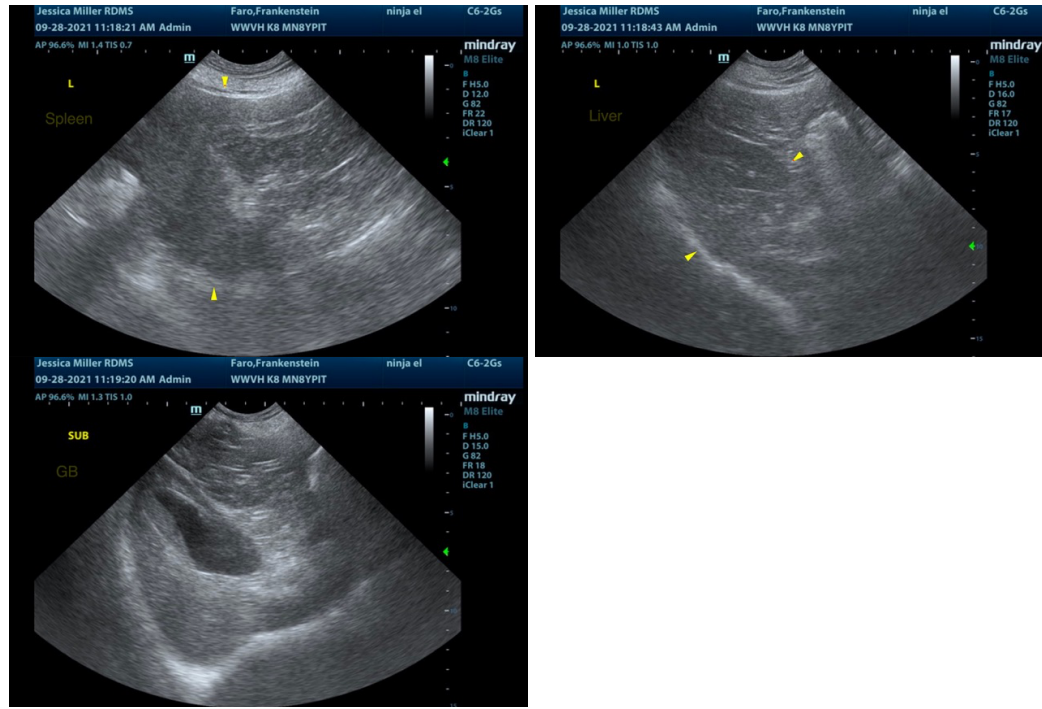
Pitbull terrier

SEX

Neutered Male

AGE

8 Years 9 Months



WEIGHT

NA

The information and recommendations provided are based on the images presented by the referring veterinarian. 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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