

PATIENT PRESENTING CLINICAL SIGNS

Kimbo Monroig History: vomiting post prandial, diarrhea
Abnormal PE/Chem/CBC/UA Results:

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 mostly anechoic urine. No masses, inflammatory changes or calculi are observed. Ureteral papillae and visualized portion of the proximal urethra, visible to a depth of 2.0 cm, are normal.

BREED

Mix

The prostate is mildly enlarged, measuring 2.21 cm in width with a normal shape and smooth peripheral contours. No focal lesions are observed. The prostatic urethra is not overtly dilated.

SEX

Male

The left kidney presented normal size (5.81 cm in length); normal shape and architecture with 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

8 Months

The right kidney presented normal size (5.25 cm in length); normal shape and architecture with 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.

WEIGHT

50 Pounds

Adrenal Glands

The left adrenal gland is normal size (0.47 cm at cranial pole) (0.51 cm at caudal pole) (1.53 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,
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The right adrenal gland is normal size (0.71 cm at cranial pole) (0.48 cm at caudal pole) (1.76 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

Rockaway AH

The spleen is normal in size with a normal capsular contour. There is appropriate echogenicity and echotexture. No focal lesions are observed. Splenic vasculature is normal. The spleen measured 2.08 cm.

Liver

REFERRING VET

Dr. Maniar

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 gall bladder lumen is moderately distended. The wall is thin and smooth. Luminal contents are anechoic. The cystic and common bile ducts are normal.

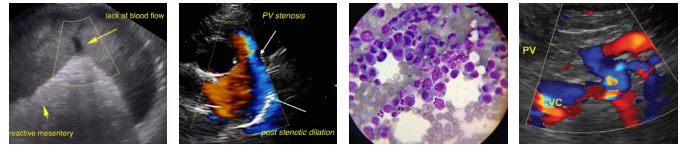
INVOICE NUMBER

13367

Gastrointestinal

DATE

9/30/21



PATIENT

Kimbo Monroig

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 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

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.

BREED

Mix

Free Abdomen

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

SEX

Male

ULTRASONOGRAPHIC FINDINGS

The prostate changes are consistent with an intact male. The abdomen is otherwise unremarkable

AGE

8 Months

*An obvious cause for the patients' clinical signs is not identified in the study. Considerations include primary gastrointestinal disease (i.e., dietary indiscretion, GI parasitism, food allergy/intolerance, inflammatory bowel disease), low-grade pancreatitis, underlying metabolic issue, other.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

WEIGHT

50 Pounds

- A fecal evaluation for ova/Giardia as well as prophylactic deworming with Fenbendazole at 50 mg/kg once a day for 5 days is recommended. Repeat above protocol in 3 weeks.
- Supportive care for acute gastroenteritis is recommended.
- If the patients' clinical signs do not improve within 48-72 hours with supportive care, a more advanced GI work up should be considered.

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Rockaway AH

REFERRING VET

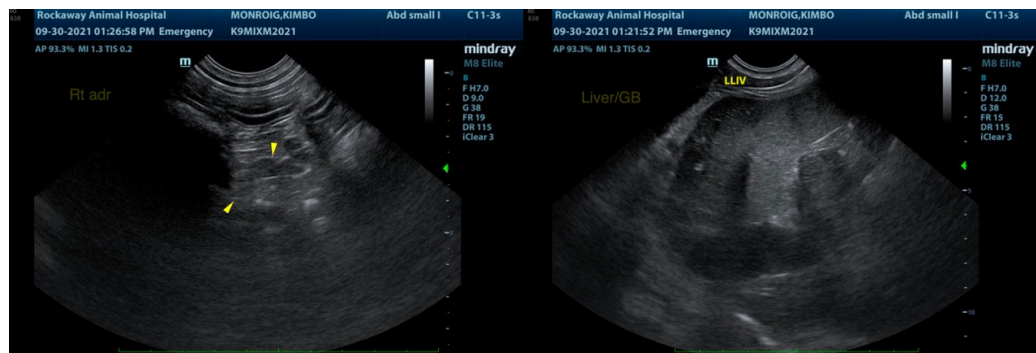
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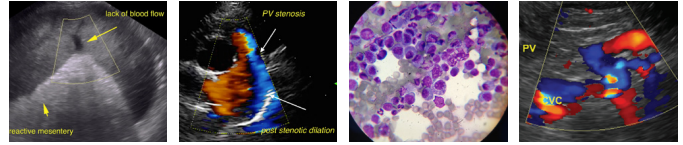
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PATIENT

Kimbo Monroig

SPECIES

Canine

BREED

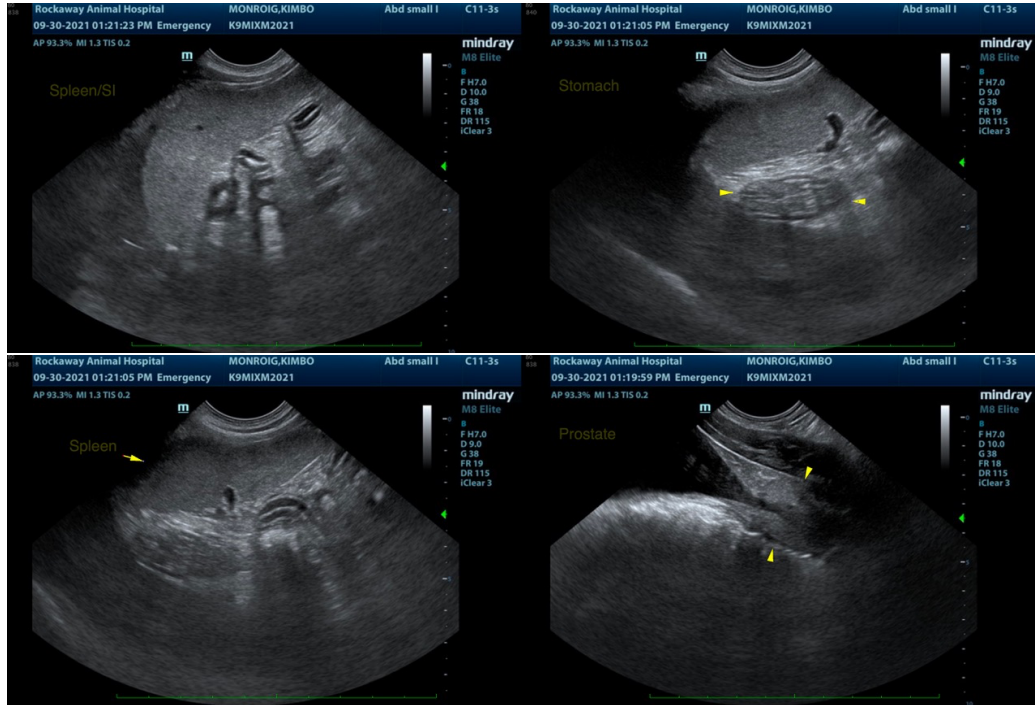
Mix

SEX

Male

AGE

8 Months



WEIGHT

50 Pounds

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.

INTERPRETED BY

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