



**PATIENT**

Cheyenne Demarest

**SPECIES**

Canine

**BREED**

Beagle Mix

**SEX**

Spayed Female

**AGE**

9 Years 3 Months

**WEIGHT**

43 Pounds

**INTERPRETED BY**

Greg Kuhlman, DVM,  
DACVIM (SAIM)

**IMAGING PERFORMED BY**

Vincent Ravancho,  
CVT

**HOSPITAL NAME**

North Jersey AH

**REFERRING VET**

Dr. Chiu

**INVOICE**

35900

**DATE**

2/20/26

**PRESENTING CLINICAL SIGNS**

- Acute Anemia and Lethargy/Decreased Appetite
- Clinical findings: Pale Pink MM, tachycardia
- Sedated with Gaba, Traz
- Abnormal PE/Chem/CBC/UA Results: HCT 29.1% Increased Neut, Mono, Glu 137 Decreased Phos 2.2, Na 138, K 3.9, Alb 2.6 UA WNL USG 1.008

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

*Urinary System*

The bladder is moderately distended with anechoic urine. No uroliths are seen. The bladder wall is normal in appearance and thickness. No masses are seen.

The right kidney presents normal size (6.1 cm) with normal shape and architecture. Normal corticomedullary distinction. No pyelectasia, ureteral dilation or nephrolithiasis.

The left kidney presents normal size (5.7 cm) with normal shape and architecture. Normal corticomedullary distinction. No pyelectasia, ureteral dilation or nephrolithiasis.

*Adrenal Glands*

The right adrenal gland presents normal shape and homogenous parenchyma. The phrenic vasculature is unremarkable. The cranial pole measures 7.4 mm and the caudal pole measures 4.9 mm.

The left adrenal gland presents normal shape and homogenous parenchyma. The phrenic vasculature is unremarkable. The cranial pole measures 6.1 mm and the caudal pole measures 5.4 mm.

*Spleen*

In the head of the spleen, there is a 2.9 cm x 2.5 cm mixed echoic, very mildly cavitated, capsule displacing mass lesion present. The mass lesion at the head of the spleen does appear to have blood flow consistent with it being a mass lesion and less likely to be a hematoma. The remainder of the spleen has a normal echotexture present. The remainder of the spleen has normal blood flow.

*Liver*

The liver appears to have diffusely normal parenchyma and normal echotexture. No liver masses or liver lesions are seen. Hepatic vasculature appears normal. No evidence of metastatic neoplasia is seen within the liver on this ultrasound.

The gallbladder presents normal size with anechoic contents. Normal gallbladder wall. No evidence of bile duct distention or obstruction.

*Gastrointestinal*

The stomach and intestines have normal wall layering and thickness. Colon contains normal contents with normal wall thickness.

*Pancreas*



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The visible pancreas is normal in size with normal echogenic parenchyma and surrounded by normal peri-pancreatic mesentery.

**Free Abdomen**

No evidence of enlarged abdominal lymph nodes is seen on this exam. No free abdominal fluid is seen within the abdomen at this time on this exam.

**Other**

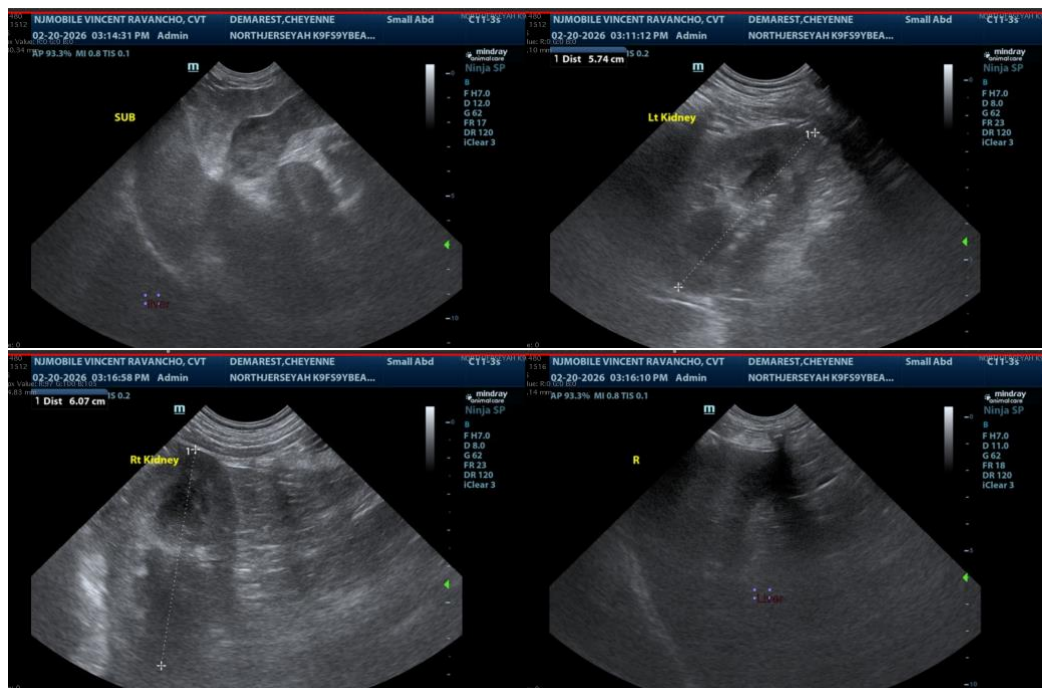
Images of the heart have been provided; no evidence of pericardial effusion is seen on this exam.

**ULTRASONOGRAPHIC FINDINGS**

- Mass in the head of the spleen

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Suspect that the patient's anemia is due to the presence of the splenic mass. Differentials for the splenic mass include malignant hemangiosarcoma, less likely benign hemangioma. Recommend that the patient has splenectomy and spleen be submitted for histopathology. Prior to surgery, recommend three view chest xrays to rule out pulmonary metastatic disease.





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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.

**Greg Kuhlman, DVM, DACVIM (SAIM)**

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