

ROSCOE MCGUIRE

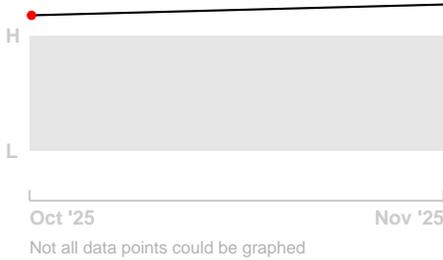
PET OWNER: **NIKKI MCGUIRE**
 SPECIES: Canine
 BREED:
 GENDER: Male
 AGE: 4 Years
 PATIENT ID: 7937-2

HAMPSTEAD VETERINARY CENTER
 4005 Houck Ave,
 HAMPSTEAD, MD 21074
 443-507-6649
 ACCOUNT #:
 ATTENDING VET: Stephen Ferrara, DVM

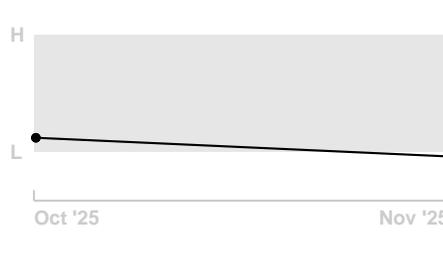
LAB ID:
 ORDER ID: 13460
 DATE OF RECEIPT: **11/20/25**
 DATE OF RESULT: **11/20/25**

IDEXX Services: IDEXX inVue Dx, ProCyte Dx Hematology Analyzer, Catalyst One Chemistry Analyzer

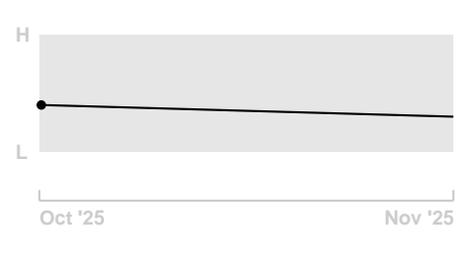
Hematocrit



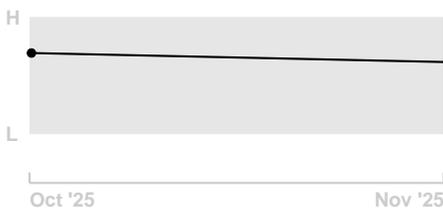
WBC



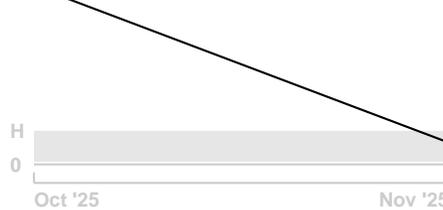
BUN



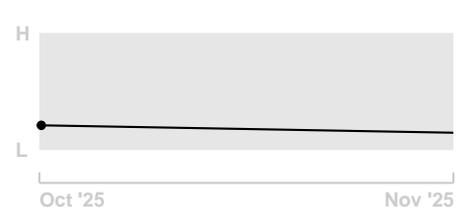
Creatinine



ALT



ALP



Hematology



TEST	RESULT	REFERENCE VALUE	11/20/25 5:55 PM	11/20/25 5:41 PM	10/14/25 12:41 PM
RBC	^a 9.62	5.65 - 8.87 M/μL	H <input type="text"/>	9.62	9.46
Hematocrit	^a 68.3	37.3 - 61.7 %	H <input type="text"/>	* 68.3	66.0
Hemoglobin				23.4	
MCV				71.0	
MCH				24.3	
MCHC				34.3	
RDW				20.4	

Hematology (continued)

TEST	RESULT	REFERENCE VALUE					
% Reticulocytes	1.6	%			1.6	1.4	
Reticulocytes	^a 152.0	10.0 - 110.0 K/μL	H		152.0	127.7	
Reticulocyte Hemoglobin					25.0		
WBC	^b 4.59	5.05 - 16.76 K/μL	L		4.59	6.46	
% Neutrophils	59.3	%			59.3	73.4	
% Lymphocytes	32.9	%			32.9	14.8	
% Monocytes	3.9	%			3.9	6.4	
% Eosinophils	3.9	%			3.9	5.1	
% Basophils	0.0	%			0.0	0.2	
Neutrophils	2.72	2.95 - 11.64 K/μL	L		2.72	4.74	
Lymphocytes	1.51	1.05 - 5.10 K/μL			1.51	0.96	
Monocytes	0.18	0.16 - 1.12 K/μL			0.18	0.41	
Eosinophils	0.18	0.06 - 1.23 K/μL			0.18	0.33	
Basophils	0.00	0.00 - 0.10 K/μL			0.00	0.02	
Platelets					124		
Platelet Estimate	100-150 K/uL (Mildly decreased)						50-100 K/...
PDW					12.8		
MPV					14.1		
Plateletcrit					0.17		

Diagnostic Considerations

There is a significant reticulocytosis. This degree of reticulocytosis is greater than is typically seen with epinephrine response and is commonly associated with underlying illness (e.g., cardiac disease/hypoxemia, neoplasia, and compensated hemorrhage or hemolysis). Depending on clinical impression, further investigation and/or monitoring is advised.

Agglutination and spherocytes were not detected.

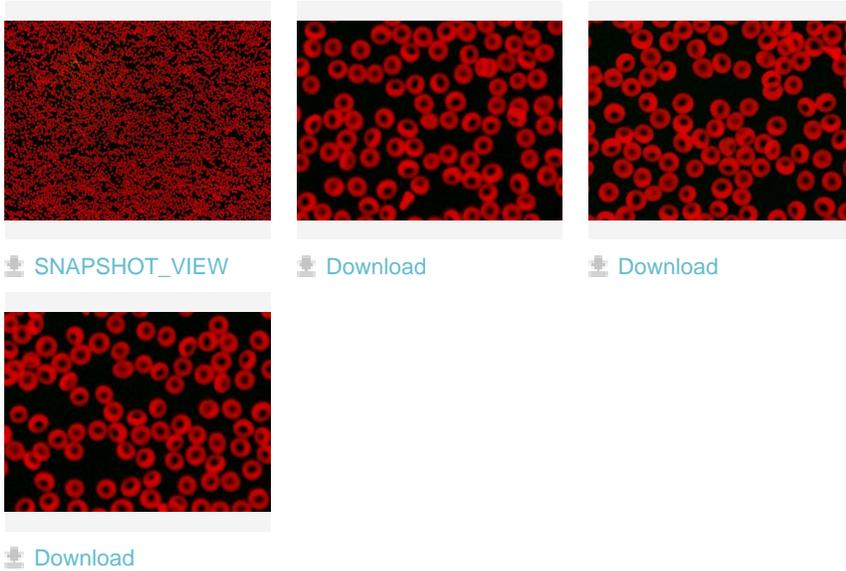
This platelet estimate incorporates enumeration of individual platelets and platelets within clumps. Mildly decreased platelet counts are not typically the cause of abnormal bleeding unless there is a concurrent platelet function defect.

This plat...

RBC Run

WBC Run

Images



IDEXX inVue Dx

- a Results imported from ProCyte.
- b White blood cell proportional differential imported from the ProCyte automated CBC has been confirmed based on cellular analysis by the inVue Dx.

ProCyte Dx

Normal PCT - Likely adequate platelet mass.
 Increased HCT - Polycythemia.

Chemistry



11/20/25

5:47 PM

10/14/25
12:36 PM

TEST	RESULT	REFERENCE VALUE		
Glucose	98	74 - 143 mg/dL		113
Creatinine	1.3	0.5 - 1.8 mg/dL		1.4
BUN	13	7 - 27 mg/dL		15
BUN: Creatinine Ratio	10			11
Total Protein	6.9	5.2 - 8.2 g/dL		7.4
Albumin	3.5	2.3 - 4.0 g/dL		3.9
Globulin	3.4	2.5 - 4.5 g/dL		3.5

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DATE OF RESULT: **11/20/25**

LAB ID:

Chemistry (continued)

TEST	RESULT	REFERENCE VALUE		
Albumin: Globulin Ratio	1.0			1.1
ALT	79	10 - 125 U/L		660
ALP	51	23 - 212 U/L		63