

Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Rocky
Gender: Male
Sample ID: 260805001

Owner Name: Darrin Seeto
Age: 4Y
Sample Type: Blood

Species: Feline
Patient or Visit NO.:
Time Tested: 05/08/2026 10:50:21

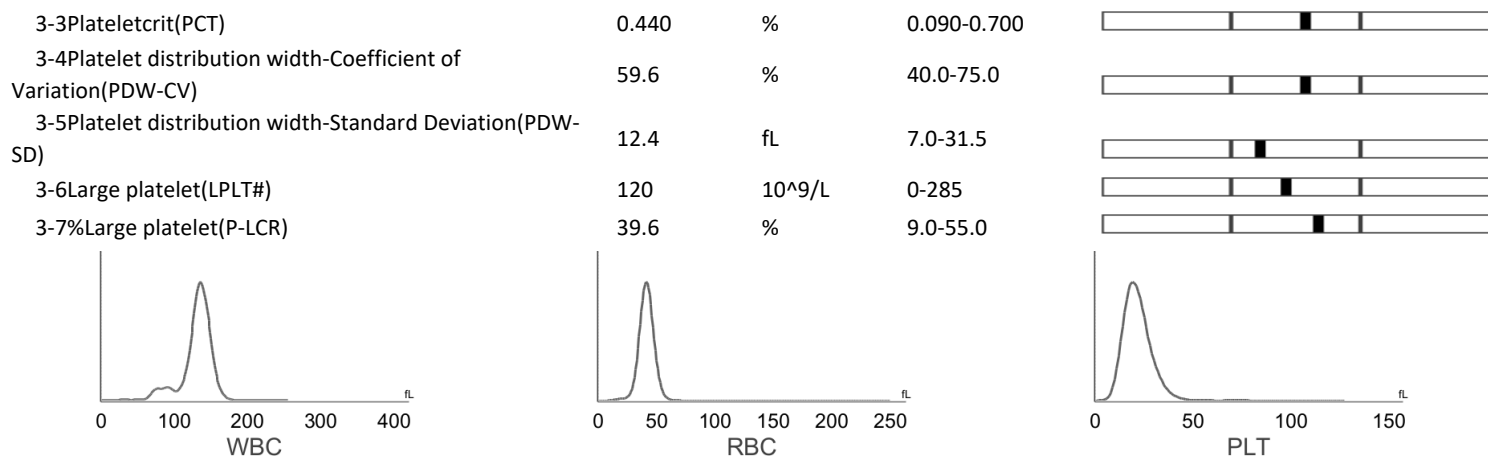
Test	Result	Unit	Reference Range	Low	Normal	High
1.WBC						
1-1White blood cell count(WBC)	17.96	10 ⁹ /L	3.26-19.00			
1-2Neutrophils(Neu#)	15.39 ↑	10 ⁹ /L	1.75-11.50			
1-3Neutrophil stab granulocytes(Nst#)	0.10	10 ⁹ /L	0.00-1.00			
1-4Neutrophil segmented granulocytes(Nsg#)	15.27 ↑	10 ⁹ /L	2.10-11.00			
1-5Hypersegmented neutrophils(Nsh#)	0.02	10 ⁹ /L	0.00-0.50			
1-6Lymphocytes(Lym#)	1.98	10 ⁹ /L	0.73-7.86			
1-7Monocytes(Mon#)	0.29	10 ⁹ /L	0.07-1.79			
1-8Eosinophils(Eos#)	0.29	10 ⁹ /L	0.06-1.93			
1-9Basophils(Bas#)	0.02	10 ⁹ /L	0.00-0.15			
1-10%Neutrophils(Neu%)	85.7 ↑	%	30.0-80.0			
1-11%Neutrophil stab granulocyte in WBC(Nst/WBC%)	0.6	%	0.0-12.0			
1-12%Neutrophil segmented granulocyte(Nsg%)	85.0 ↑	%	35.0-70.0			
1-13%Hypersegmented neutrophils in WBC(Nsh/WBC%)	0.1	%	0.0-3.0			
1-14%Lymphocytes(Lym%)	11.0	%	7.0-50.0			
1-15%Monocytes(Mon%)	1.6	%	1.0-13.0			
1-16%Eosinophils(Eos%)	1.6	%	0.5-11.0			
1-17%Basophils(Bas%)	0.1	%	0.0-1.5			
1-18%Neutrophil stab granulocyte in Neu(Nst/Neu%)	0.7	%	0.0-16.0			
1-19%Hypersegmented neutrophils in Neu(Nsh/Neu%)	0.1	%	0.0-5.0			
2.RBC						
2-1Red blood cell count(RBC)	3.80 ↓	10 ¹² /L	4.60-10.20			
2-2Hemoglobin concentration(HGB)	58 ↓	g/L	85-153			
2-3Hematocrit(HCT)	18.3 ↓	%	28.0-49.0			
2-4Mean corpuscular volume(MCV)	48.2	fL	35.0-58.0			
2-5Mean corpuscular hemoglobin(MCH)	15.3	pg	10.0-20.0			
2-6Mean corpuscular hemoglobin concentration(MCHC)	318	g/L	250-430			
2-7Red blood cell distribution width-Coefficient of Variation(RDW-CV)	16.8	%	15.0-26.0			
2-8Red blood cell distribution width-Standard Deviation(RDW-SD)	27.4	fL	25.1-46.3			
2-9Reticulocytes(RET#)	8.16	10 ⁹ /L	3.66-54.06			
2-10Reticulocytes(RET%)	0.21	%	0.05-1.17			
2-11Mean reticulocyte volume(MCVr)	43.5	fL	30.0-120.0			
2-12Mean reticulocyte volume distribution width-Coefficient of Variation(MCVr-CV)	42.4	%	20.0-80.0			
2-13Nucleated red blood cell(NRBC#)	0.00	10 ⁹ /L	0.00-0.10			
2-14%Nucleated red blood cell in WBC(NRBC/WBC%)	0.00	%	0.00-0.50			
2-15Erythrocyte ghost(ETG#)	0.01	10 ¹² /L	0.00-0.15			
2-16%Erythrocyte ghost(ETG%)	0.21	%	0.00-3.00			
2-17Spherocytes(SPH#)	0.48	10 ⁹ /L	0.00-150.00			
2-18%Spherocytes(SPH%)	0.01	%	0.00-3.00			
2-19Agglutinated erythrocytes(AGG#)	0.00	10 ⁹ /L	0.00-0.50			
2-20Heinz Bodies(HBRBC#)	0.00	10 ⁹ /L	0.00-0.00			
3.PLT						
3-1Platelet(PLT)	303	10 ⁹ /L	100-518			
3-2Mean platelet volume(MPV)	13.8	fL	9.9-16.3			



Hospital Tel: +639171533903

Hospital Add: McArthur Highway, San Miguel, Calasiao, Pangasinan





Pet Doctors Veterinary Supplies and Services

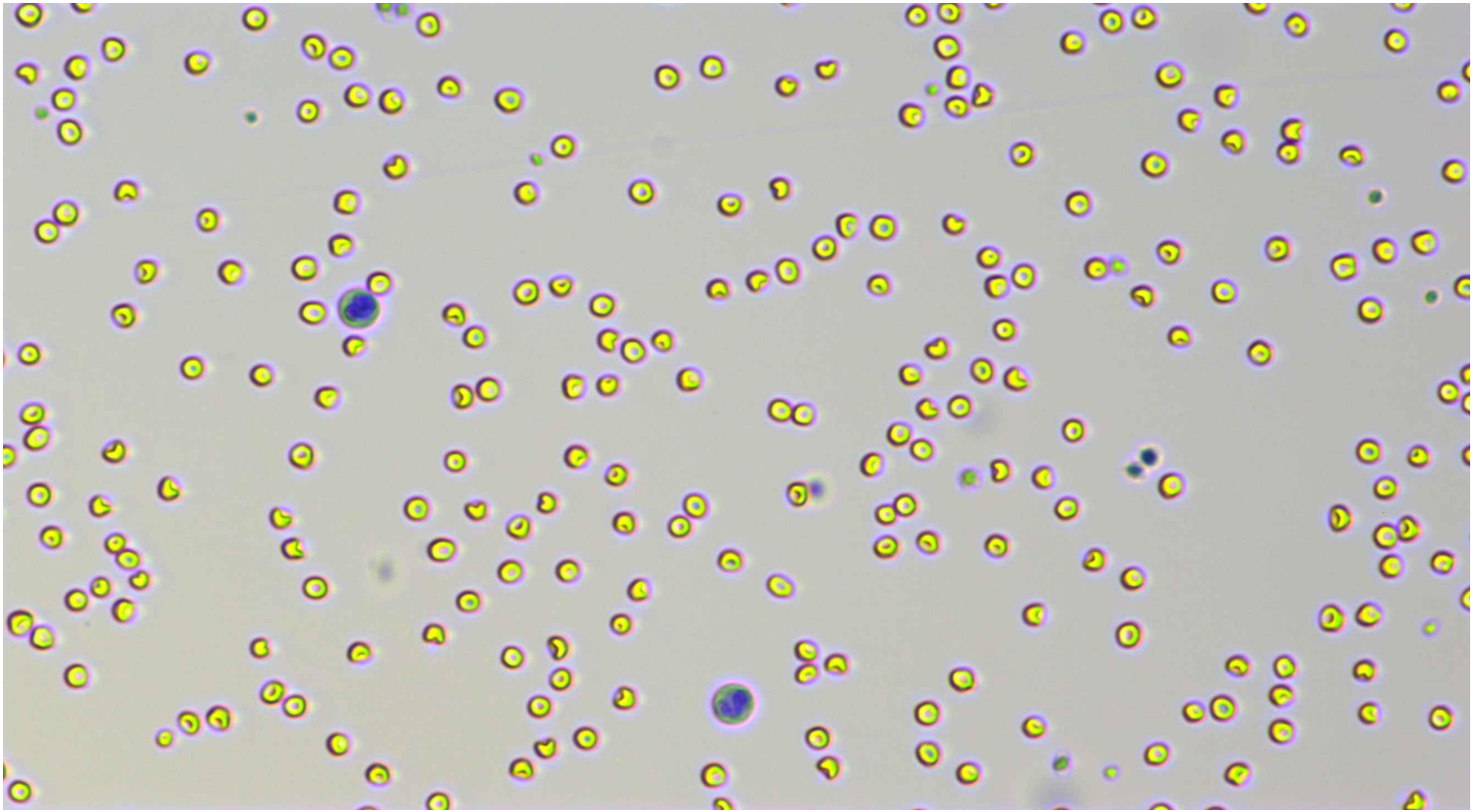
Blood Morphology Analysis Report

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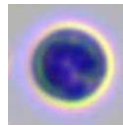
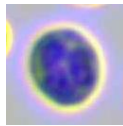
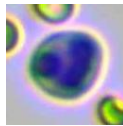
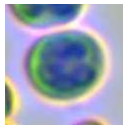
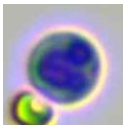
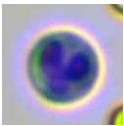
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Distribution Chart



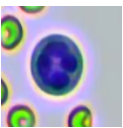
Neutrophil stab granulocytes



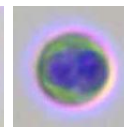
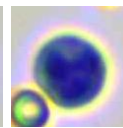
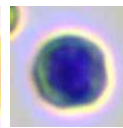
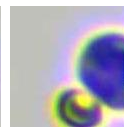
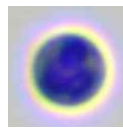
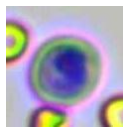
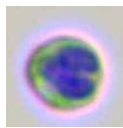
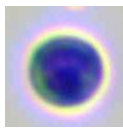
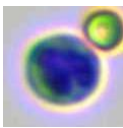
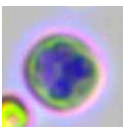
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Concentration: $0.10 \times 10^9/L$

Percentage: 0.6 Nst#/WBC



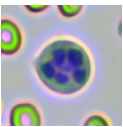
Neutrophil segmented granulocytes



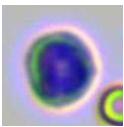
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Concentration: $15.27 \times 10^9/L$

Percentage: 85.0 Nsg#/WBC



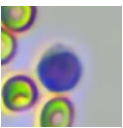
Hypersegmented neutrophils



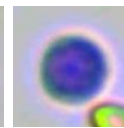
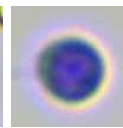
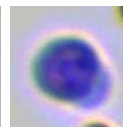
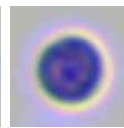
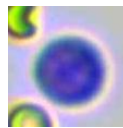
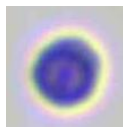
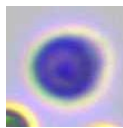
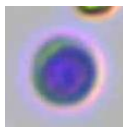
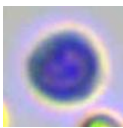
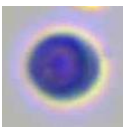
Count: 1.0

Concentration: $0.02 \times 10^9/L$

Percentage: 0.1 Nsh#/WBC



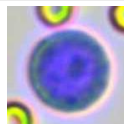
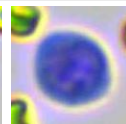
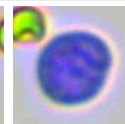
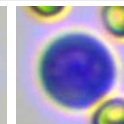
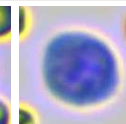
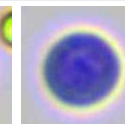
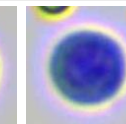
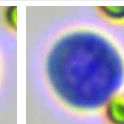
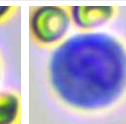
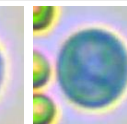
Lymphocytes

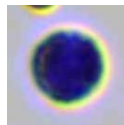
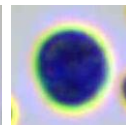
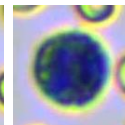
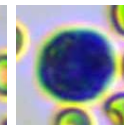
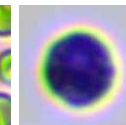
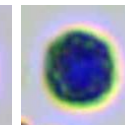
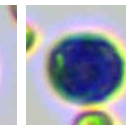
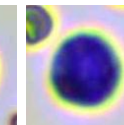
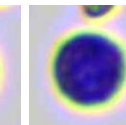
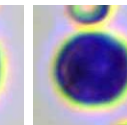


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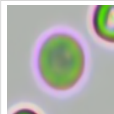
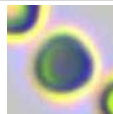
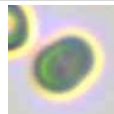
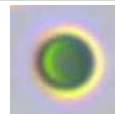
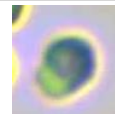
Concentration: $1.98 \times 10^9/L$

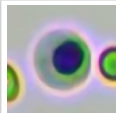
Percentage: 11.0 Lym#/WBC

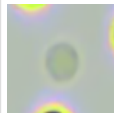
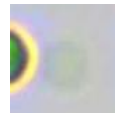
										
Monocytes	Count: 16.0	Concentration: 0.29 x 10^9/L				Percentage: 1.6 Mon#/WBC				

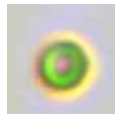
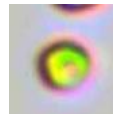
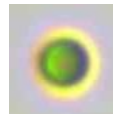
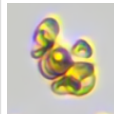
										
Eosinophils	Count: 16.0	Concentration: 0.29 x 10^9/L				Percentage: 1.6 Eos#/WBC				

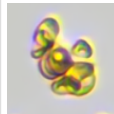
										
Basophils	Count:	Concentration:				Percentage:				

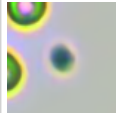
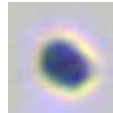
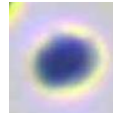
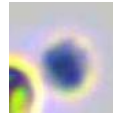
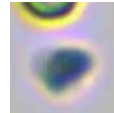
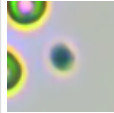
										
Normocyte	Count: 64063.0	Concentration: 3.80 x 10^12/L	Percentage: 99.8 Normocyte#/RBC			Reticulocytes	Count: 9.0	Concentration: 8.16 x 10^9/L	Percentage: 0.21 RET#/RBC	

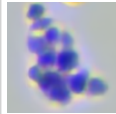
										
Nucleated red blood cell	Count:	Concentration:	Percentage:							

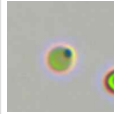
										
Erythrocyte ghost	Count: 137.0	Concentration: 0.01 x 10^12/L	Percentage: 0.21 ETG#/RBC							

										
Spherocytes	Count: 23.0	Concentration: 0.48 x 10^9/L	Percentage: 0.01 SPH#/RBC							

										
Agglutinated erythrocytes	Count:	Concentration:	Percentage:							

										
Normal platelets	Count: 3925.0	Concentration: 303 x 10^9/L	Percentage: 60.4 NPLT#/PLT							

										
Aggregate platelets	Count:	Concentration:	Percentage:							

										
Heinz Bodies	Count:	Concentration:	Percentage:							

Clinical Significance

Neu#	Elevated levels: It is suggested that various acute infections, inflammations, stress reactions, some hematological diseases, toxic diseases, etc.
Nsg#	Elevated levels: It is suggested that various acute infections, inflammations, stress reactions, some hematological diseases, toxic diseases, etc.
RBC	Decreased levels: Common of all kinds is urgent, chronic and haemorrhagic anaemia, if ulcer, tumor, operation; and the haemolytic anaemia that helminth infection, autoimmunity haemolysis causes; the nutrition sex anaemia that hidebound causes; the aplastic anaemia that toxic, immune disease, endocrine is maladjusted cause.
HGB	Decreased levels: It is common in anemia caused by various reasons, such as hemolytic anemia, blood loss and anemia caused by parasitic infection.
HCT	Decreased levels: It is common in anemia caused by various reasons.

Veterinary Technician: not specified

Attending Veterinarian: Dr. Cassandra R. Oyan

Date Reported: 05/08/2026

This report is solely for the received sample and serves as a diagnostic reference for veterinarians.



Hospital Tel: +639171533903

Hospital Add: McArthur Highway, San Miguel, Calasiao, Pangasinan

