

Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Peachy
Gender: Female
Sample ID: 260815001

Owner Name: Madelyn Macopia
Age: 1Y
Sample Type: Blood

Species: Canine
Patient or Visit NO.:
Time Tested: 15/08/2026 10:13:06

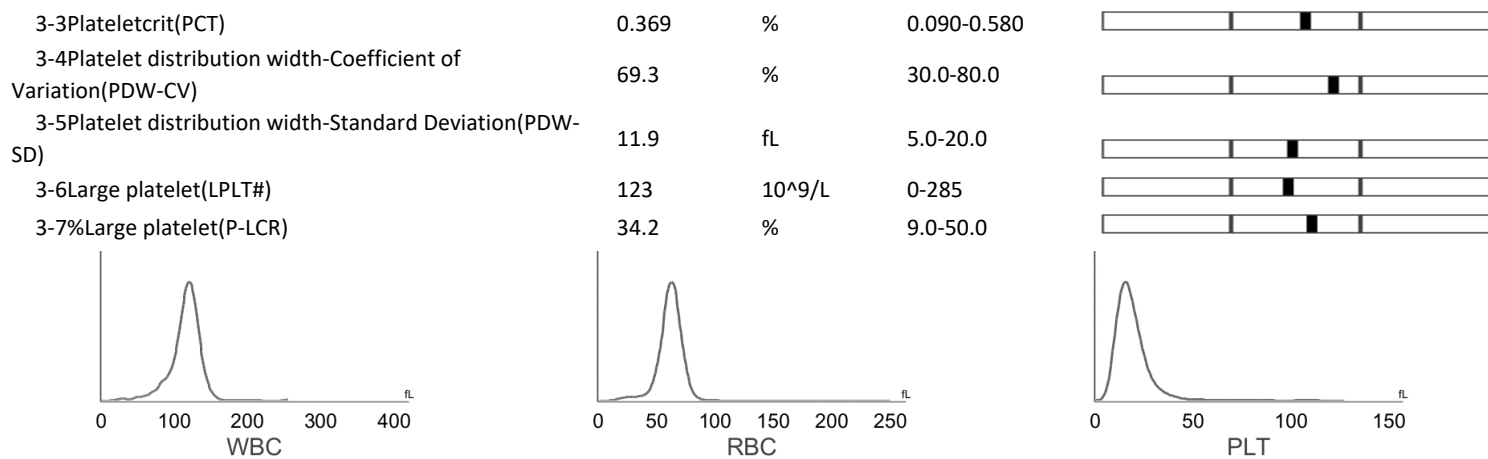
Test	Result	Unit	Reference Range	Low	Normal	High
1.WBC						
1-1White blood cell count(WBC)	37.73	↑ 10 ⁹ /L	6.00-17.00			
1-2Neutrophils(Neu#)	27.81	↑ 10 ⁹ /L	3.62-12.30			
1-3Neutrophil stab granulocytes(Nst#)	0.11	10 ⁹ /L	0.00-1.00			
1-4Neutrophil segmented granulocytes(Nsg#)	27.70	↑ 10 ⁹ /L	2.30-11.50			
1-5Hypersegmented neutrophils(Nsh#)	0.00	10 ⁹ /L	0.00-3.50			
1-6Lymphocytes(Lym#)	6.79	↑ 10 ⁹ /L	0.83-4.91			
1-7Monocytes(Mon#)	1.66	10 ⁹ /L	0.14-1.97			
1-8Eosinophils(Eos#)	1.43	10 ⁹ /L	0.04-1.62			
1-9Basophils(Bas#)	0.04	10 ⁹ /L	0.00-0.12			
1-10%Neutrophils(Neu%)	73.7	%	50.0-81.0			
1-11%Neutrophil stab granulocyte in WBC(Nst/WBC%)	0.3	%	0.0-10.0			
1-12%Neutrophil segmented granulocyte(Nsg%)	73.4	↑ %	48.0-70.0			
1-13%Hypersegmented neutrophils in WBC(Nsh/WBC%)	0.0	%	0.0-15.5			
1-14%Lymphocytes(Lym%)	18.0	%	12.0-33.0			
1-15%Monocytes(Mon%)	4.4	%	2.0-13.0			
1-16%Eosinophils(Eos%)	3.8	%	0.5-10.0			
1-17%Basophils(Bas%)	0.1	%	0.0-1.3			
1-18%Neutrophil stab granulocyte in Neu(Nst/Neu%)	0.4	%	0.0-22.0			
1-19%Hypersegmented neutrophils in Neu(Nsh/Neu%)	0.0	%	0.0-20.0			
2.RBC						
2-1Red blood cell count(RBC)	7.84	10 ¹² /L	5.10-8.50			
2-2Hemoglobin concentration(HGB)	188	g/L	110-190			
2-3Hematocrit(HCT)	56.4	%	35.0-58.0			
2-4Mean corpuscular volume(MCV)	72.0	fL	55.0-83.0			
2-5Mean corpuscular hemoglobin(MCH)	24.0	pg	18.0-31.0			
2-6Mean corpuscular hemoglobin concentration(MCHC)	334	g/L	260-430			
2-7Red blood cell distribution width-Coefficient of Variation(RDW-CV)	15.3	%	11.2-21.3			
2-8Red blood cell distribution width-Standard Deviation(RDW-SD)	40.9	fL	31.2-51.7			
2-9Reticulocytes(RET#)	13.45	10 ⁹ /L	3.00-45.00			
2-10%Reticulocytes(RET%)	0.17	%	0.00-1.00			
2-11Mean reticulocyte volume(MCVr)	46.2	fL	30.0-120.0			
2-12Mean reticulocyte volume distribution width-Coefficient of Variation(MCVr-CV)	49.8	%	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#)	0.00	10 ¹² /L	0.00-0.10			
2-16%Erythrocyte ghost(ETG%)	0.01	%	0.00-3.00			
2-17Spherocytes(SPH#)	4.19	10 ⁹ /L	0.00-150.00			
2-18%Spherocytes(SPH%)	0.05	%	0.00-2.00			
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)	360	10 ⁹ /L	117-490			
3-2Mean platelet volume(MPV)	10.2	fL	8.4-14.1			



Hospital Tel: +639171533903

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





Pet Doctors Veterinary Supplies and Services

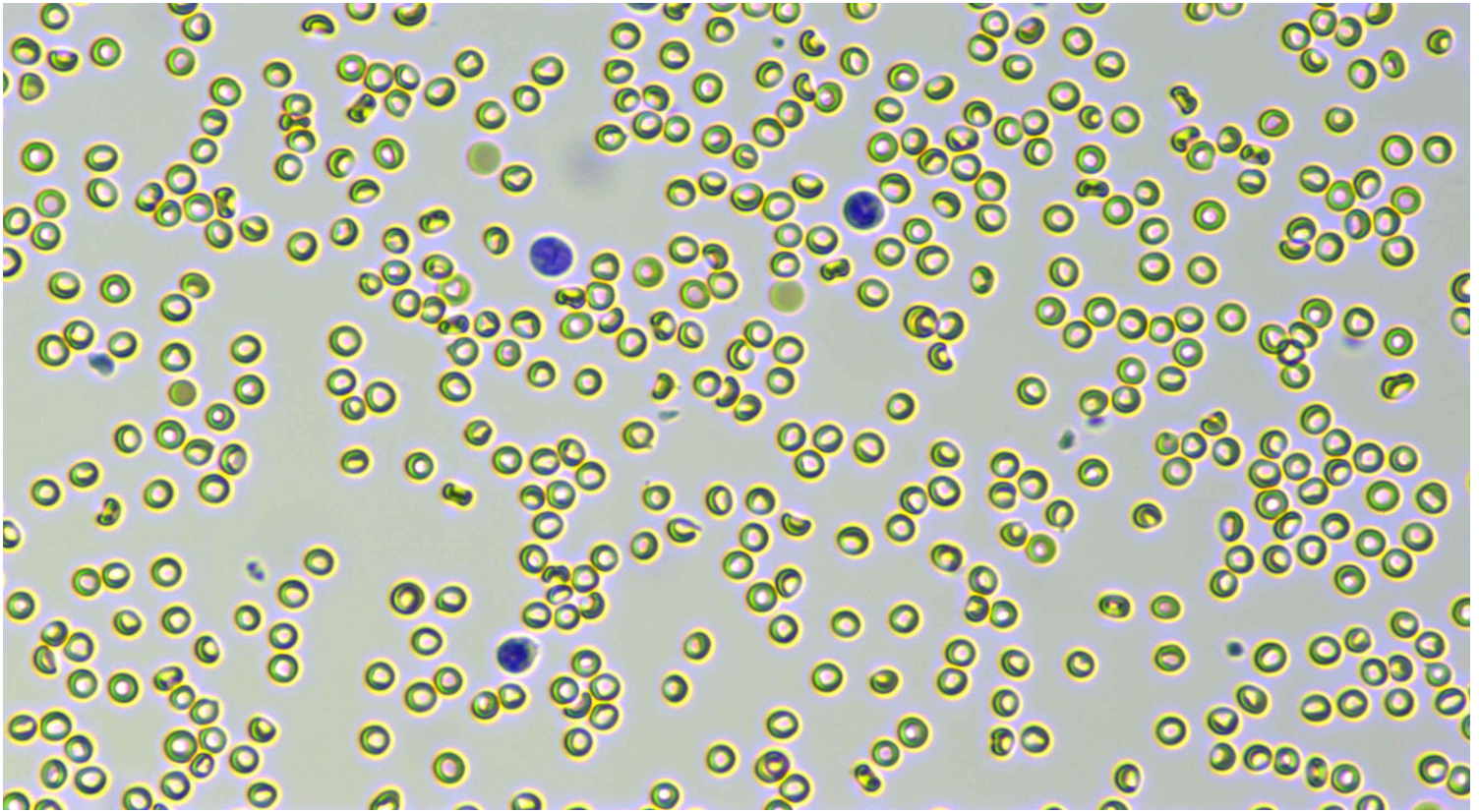
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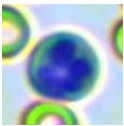
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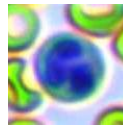
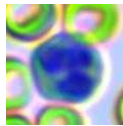
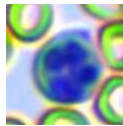
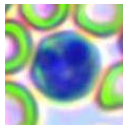
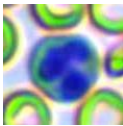
Distribution Chart



Neutrophil stab granulocytes

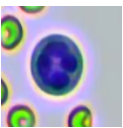


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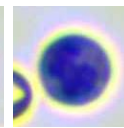
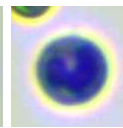
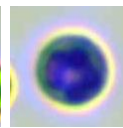
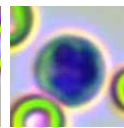
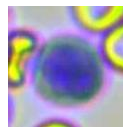
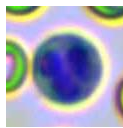
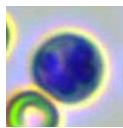
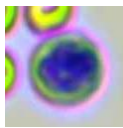
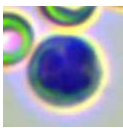
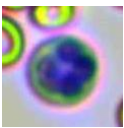


Concentration: $0.11 \times 10^9/L$

Percentage: 0.3 Nst#/WBC



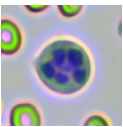
Neutrophil segmented granulocytes



Count: 1428.0

Concentration: $27.70 \times 10^9/L$

Percentage: 73.4 Nsg#/WBC

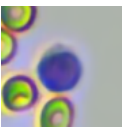


Hypersegmented neutrophils

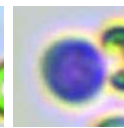
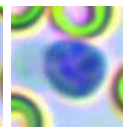
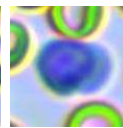
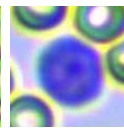
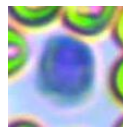
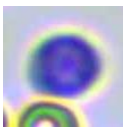
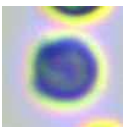
Count:

Concentration:

Percentage:



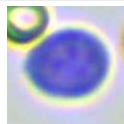
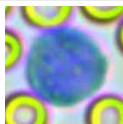
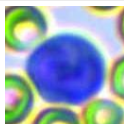
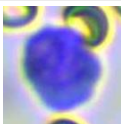
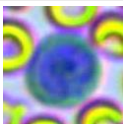
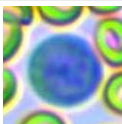
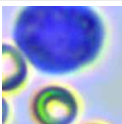
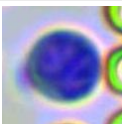
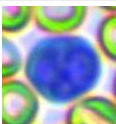
Lymphocytes

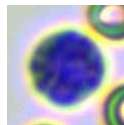
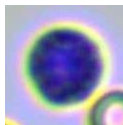
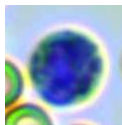
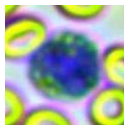
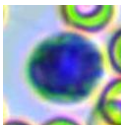
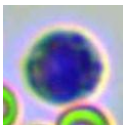
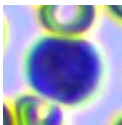
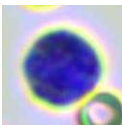
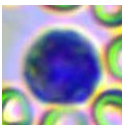
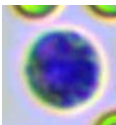


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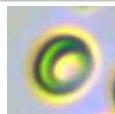
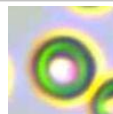
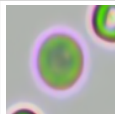
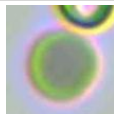
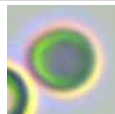
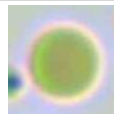
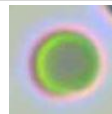
Concentration: $6.79 \times 10^9/L$

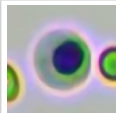
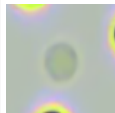
Percentage: 18.0 Lym#/WBC

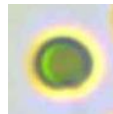
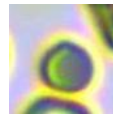
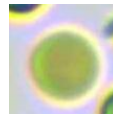
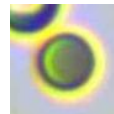
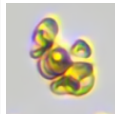
										
Monocytes	Count: 86.0		Concentration: 1.66 x 10^9/L		Percentage: 4.4 Mon#/WBC					

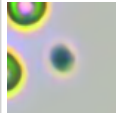
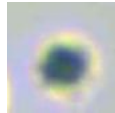
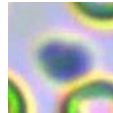
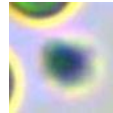
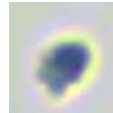
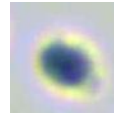
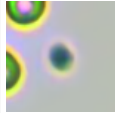
										
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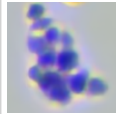
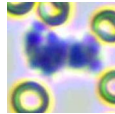
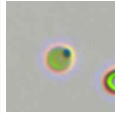
										
Basophils	Count:		Concentration:		Percentage:					

										
Normocyte	Count: 132071.0	Concentration: 7.84 x 10^12/L		Percentage: 99.9 Normocyte#/RBC		Reticulocytes	Count: 72.0	Concentration: 13.45 x 10^9/L		Percentage: 0.17 RET#/RBC

										
Nucleated red blood cell	Count:	Concentration:		Percentage:						
	Count:	Concentration:		Percentage:		Erythrocyte ghost	Count:	Concentration:		Percentage:

										
Spherocytes	Count: 232.0	Concentration: 4.19 x 10^9/L		Percentage: 0.05 SPH#/RBC		Agglutinated erythrocytes	Count:	Concentration:		Percentage:

										
Normal platelets	Count: 6669.0	Concentration: 360 x 10^9/L		Percentage: 65.8 NPLT#/PLT		Large platelet	Count:	Concentration:		Percentage:

										
Aggregate platelets	Count: 1.0	Concentration: 0.15 x 10^9/L		Percentage:						
	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.
Lym#	Elevated levels: It is suggested that infectious diseases, convalescence of acute infectious diseases, lymphocytic leukemia and lymphosarcoma are also seen in excited cats.

Veterinary Technician: not specified

Attending Veterinarian: Dr. Mikaela

Date Reported: 15/08/2026

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