

Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Muffin
Gender: Female
Sample ID: 260822001

Owner Name: Niki Sua
Age: 6M
Sample Type: Blood

Species: Feline
Patient or Visit NO.:
Time Tested: 22/08/2026 09:32:41

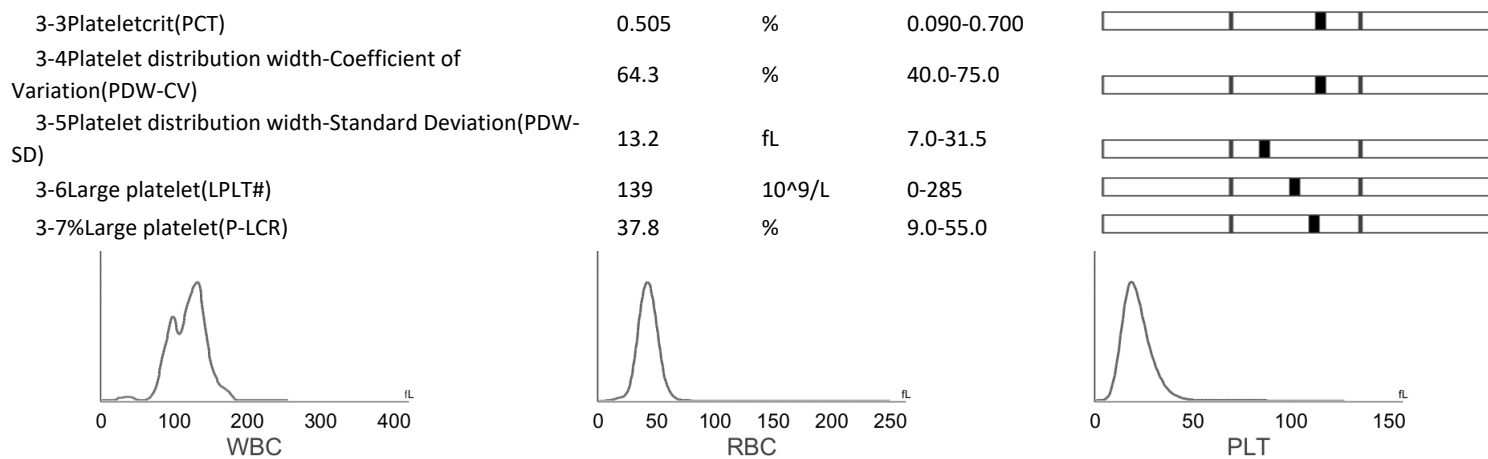
Test	Result	Unit	Reference Range	Low	Normal	High
1.WBC						
1-1White blood cell count(WBC)	6.19	10 ⁹ /L	3.26-19.00			
1-2Neutrophils(Neu#)	3.42	10 ⁹ /L	1.75-11.50			
1-3Neutrophil stab granulocytes(Nst#)	0.11	10 ⁹ /L	0.00-1.00			
1-4Neutrophil segmented granulocytes(Nsg#)	3.31	10 ⁹ /L	2.10-11.00			
1-5Hypersegmented neutrophils(Nsh#)	0.00	10 ⁹ /L	0.00-0.50			
1-6Lymphocytes(Lym#)	1.92	10 ⁹ /L	0.73-7.86			
1-7Monocytes(Mon#)	0.17	10 ⁹ /L	0.07-1.79			
1-8Eosinophils(Eos#)	0.66	10 ⁹ /L	0.06-1.93			
1-9Basophils(Bas#)	0.02	10 ⁹ /L	0.00-0.15			
1-10%Neutrophils(Neu%)	55.4	%	30.0-80.0			
1-11%Neutrophil stab granulocyte in WBC(Nst/WBC%)	1.8	%	0.0-12.0			
1-12%Neutrophil segmented granulocyte(Nsg%)	53.6	%	35.0-70.0			
1-13%Hypersegmented neutrophils in WBC(Nsh/WBC%)	0.0	%	0.0-3.0			
1-14%Lymphocytes(Lym%)	31.0	%	7.0-50.0			
1-15%Monocytes(Mon%)	2.7	%	1.0-13.0			
1-16%Eosinophils(Eos%)	10.6	%	0.5-11.0			
1-17%Basophils(Bas%)	0.3	%	0.0-1.5			
1-18%Neutrophil stab granulocyte in Neu(Nst/Neu%)	3.3	%	0.0-16.0			
1-19%Hypersegmented neutrophils in Neu(Nsh/Neu%)	0.0	%	0.0-5.0			
2.RBC						
2-1Red blood cell count(RBC)	9.41	10 ¹² /L	4.60-10.20			
2-2Hemoglobin concentration(HGB)	146	g/L	85-153			
2-3Hematocrit(HCT)	42.4	%	28.0-49.0			
2-4Mean corpuscular volume(MCV)	45.1	fL	35.0-58.0			
2-5Mean corpuscular hemoglobin(MCH)	15.5	pg	10.0-20.0			
2-6Mean corpuscular hemoglobin concentration(MCHC)	344	g/L	250-430			
2-7Red blood cell distribution width-Coefficient of Variation(RDW-CV)	22.2	%	15.0-26.0			
2-8Red blood cell distribution width-Standard Deviation(RDW-SD)	36.9	fL	25.1-46.3			
2-9Reticulocytes(RET#)	9.23	10 ⁹ /L	3.66-54.06			
2-10%Reticulocytes(RET%)	0.10	%	0.05-1.17			
2-11Mean reticulocyte volume(MCVr)	47.4	fL	30.0-120.0			
2-12Mean reticulocyte volume distribution width-Coefficient of Variation(MCVr-CV)	42.8	%	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	0.00-0.15			
2-16%Erythrocyte ghost(ETG%)	0.01	%	0.00-3.00			
2-17Spherocytes(SPH#)	0.51	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)	369	10 ⁹ /L	100-518			
3-2Mean platelet volume(MPV)	13.7	fL	9.9-16.3			



Hospital Tel: +639171533903

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





Pet Doctors Veterinary Supplies and Services

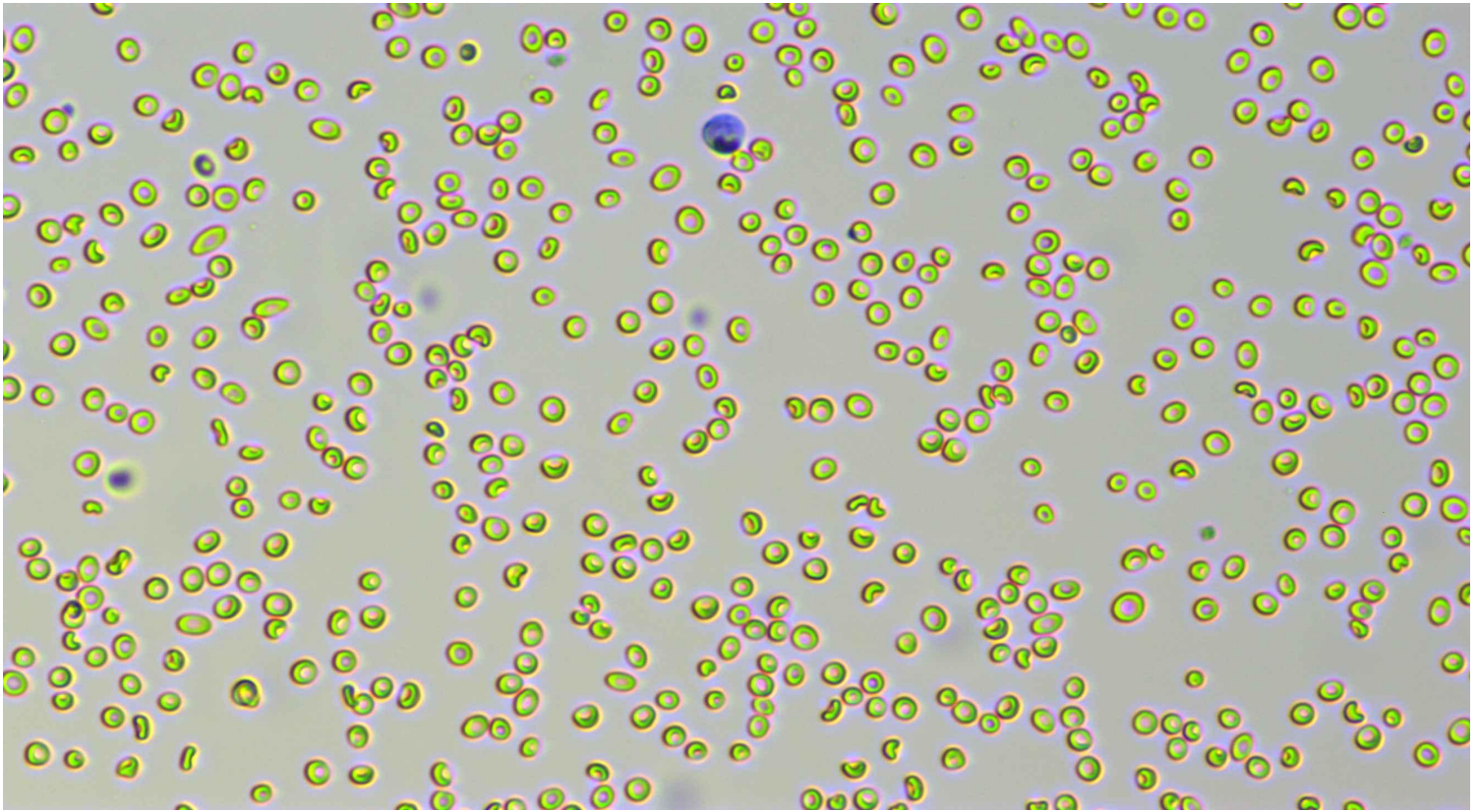
Blood Morphology Analysis Report

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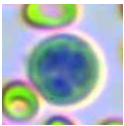
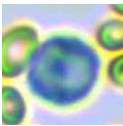
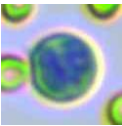
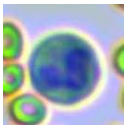
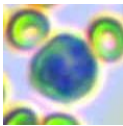
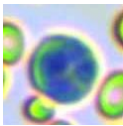
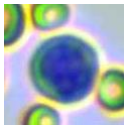
Owner Name: Niki Sua
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Distribution Chart



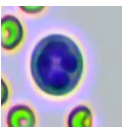
Neutrophil stab granulocytes



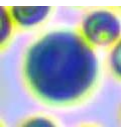
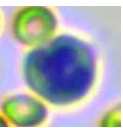
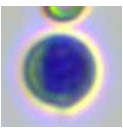
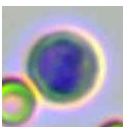
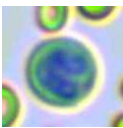
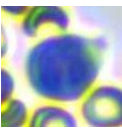
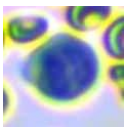
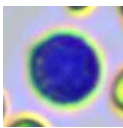
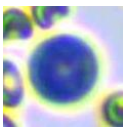
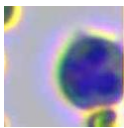
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Concentration: $0.11 \times 10^9/L$

Percentage: 1.8 Nst#/WBC



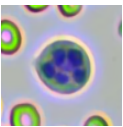
Neutrophil segmented granulocytes



Count: 188.0

Concentration: $3.31 \times 10^9/L$

Percentage: 53.6 Nsg#/WBC

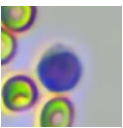


Hypersegmented neutrophils

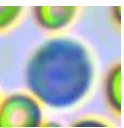
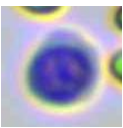
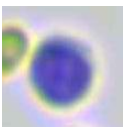
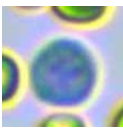
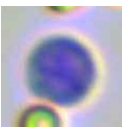
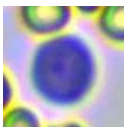
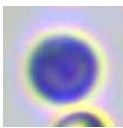
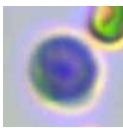
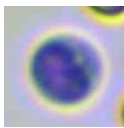
Count:

Concentration:

Percentage:



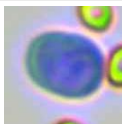
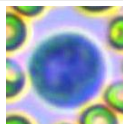
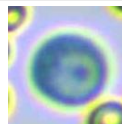
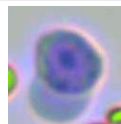
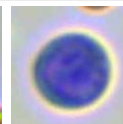
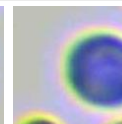
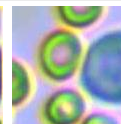
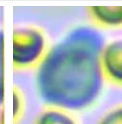
Lymphocytes

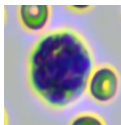
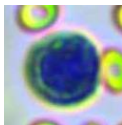
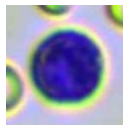
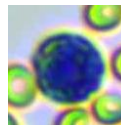
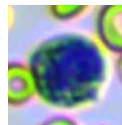
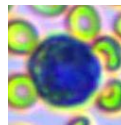
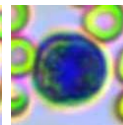
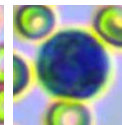
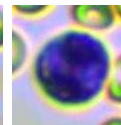
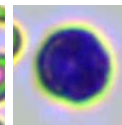
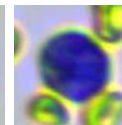


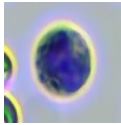
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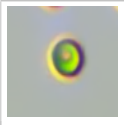
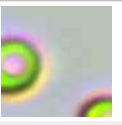
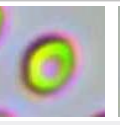
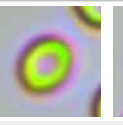
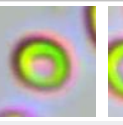
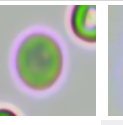
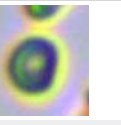
Concentration: $1.92 \times 10^9/L$

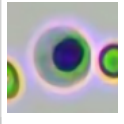
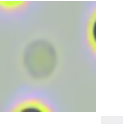
Percentage: 31.0 Lym#/WBC

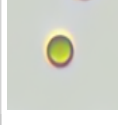
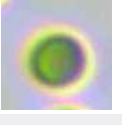
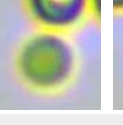
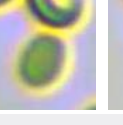
										
Monocytes	Count: 9.0	Concentration: 0.17 x 10^9/L				Percentage: 2.7 Mon#/WBC				

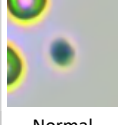
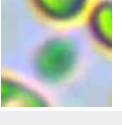
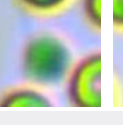
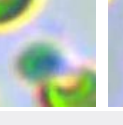
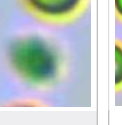
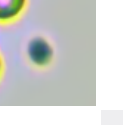
										
Eosinophils	Count: 36.0	Concentration: 0.66 x 10^9/L				Percentage: 10.6 Eos#/WBC				

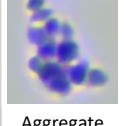
										
Basophils	Count:	Concentration:				Percentage:				

										
Normocyte	Count: 150959.0	Concentration: 9.41 x 10^12/L		Percentage: 100.0 Normocyte#/RBC			Reticulocytes	Count: 1.0	Concentration: 9.23 x 10^9/L	Percentage: 0.10 RET#/RBC

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

										
Spherocytes	Count: 28.0	Concentration: 0.51 x 10^9/L		Percentage: 0.01 SPH#/RBC			Agglutinated erythrocytes	Count:	Concentration:	Percentage:

										
Normal platelets	Count: 7129.0	Concentration: 369 x 10^9/L		Percentage: 62.2 NPLT#/PLT			Large platelet	Count:	Concentration:	Percentage:

										
Aggregate platelets	Count:	Concentration:		Percentage:				Heinz Bodies	Count:	Concentration: Percentage:

Veterinary Technician: not specified
Attending Veterinarian: Dr. Ricardo Valdez

Date Reported: 22/08/2026

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