

Pet Doctors Veterinary Supplies and Services

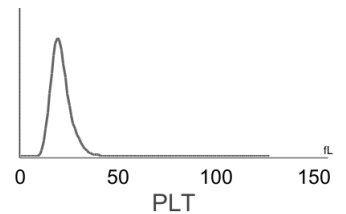
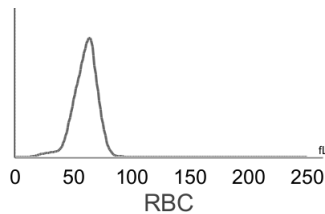
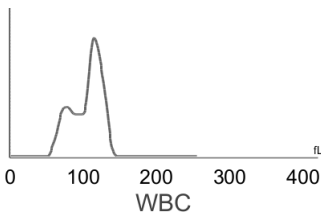
Blood Morphology Analysis Report

Pet Name: Mavi
 Gender: Male
 Sample ID: 260503002

Owner Name: Rica Bautista
 Age: 5Y
 Sample Type: Blood

Species: Canine
 Patient or Visit NO.:
 Time Tested: 03/05/2026 17:57:48

Test	Result	Unit	Reference Range	Low	Normal	High
1.WBC						
1-1WBC	12.94	10 ⁹ /L	6.00-17.00			
1-2Neu#	7.54	10 ⁹ /L	3.62-12.30			
1-3Nst#	0.14	10 ⁹ /L	0.00-1.00			
1-4Nsg#	7.40	10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00	10 ⁹ /L	0.00-3.50			
1-6Lym#	4.17	10 ⁹ /L	0.83-4.91			
1-7Mon#	0.62	10 ⁹ /L	0.14-1.97			
1-8Eos#	0.60	10 ⁹ /L	0.04-1.62			
1-9Bas#	0.01	10 ⁹ /L	0.00-0.12			
1-10Neu%	58.3	%	50.0-81.0			
1-11Nst/WBC%	1.1	%	0.0-10.0			
1-12Nsg%	57.2	%	48.0-70.0			
1-13Nsh/WBC%	0.0	%	0.0-15.5			
1-14Lym%	32.2	%	12.0-33.0			
1-15Mon%	4.8	%	2.0-13.0			
1-16Eos%	4.6	%	0.5-10.0			
1-17Bas%	0.1	%	0.0-1.3			
1-18Nst/Neu%	1.8	%	0.0-22.0			
1-19Nsh/Neu%	0.0	%	0.0-20.0			
2.RBC						
2-1RBC	5.93	10 ¹² /L	5.10-8.50			
2-2HGB	138	g/L	110-190			
2-3HCT	40.5	%	35.0-58.0			
2-4MCV	68.4	fL	55.0-83.0			
2-5MCH	23.3	pg	18.0-31.0			
2-6MCHC	341	g/L	260-430			
2-7RDW-CV	18.3	%	11.2-21.3			
2-8RDW-SD	47.4	fL	31.2-51.7			
2-9RET#	8.04	10 ⁹ /L	3.00-45.00			
2-10RET%	0.14	%	0.00-1.00			
2-11MCVr	40.3	fL	30.0-120.0			
2-12MCVr-CV	47.2	%	20.0-80.0			
2-13NRBC#	0.00	10 ⁹ /L	0.00-0.10			
2-14NRBC/WBC%	0.00	%	0.00-0.50			
2-15ETG#	0.01	10 ¹² /L	0.00-0.10			
2-16ETG%	0.12	%	0.00-3.00			
2-17SPH#	46.93	10 ⁹ /L	0.00-150.00			
2-18SPH%	0.79	%	0.00-2.00			
2-19AGG#	0.00	10 ⁹ /L	0.00-0.50			
3.PLT						
3-1PLT	111	↓ 10 ⁹ /L	117-490			
3-2MPV	11.4	fL	8.4-14.1			
3-3PCT	0.127	%	0.090-0.580			
3-4PDW-CV	43.8	%	30.0-80.0			
3-5PDW-SD	8.8	fL	5.0-20.0			
3-6LPLT#	34	10 ⁹ /L	0-285			
3-7P-LCR	30.4	%	9.0-50.0			



Hospital Tel: +639171533903
Hospital Add: McArthur Highway, San Miguel, Calasiao, Pangasinan



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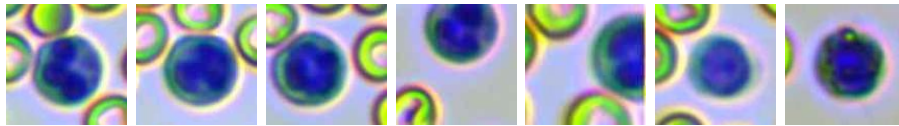
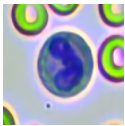
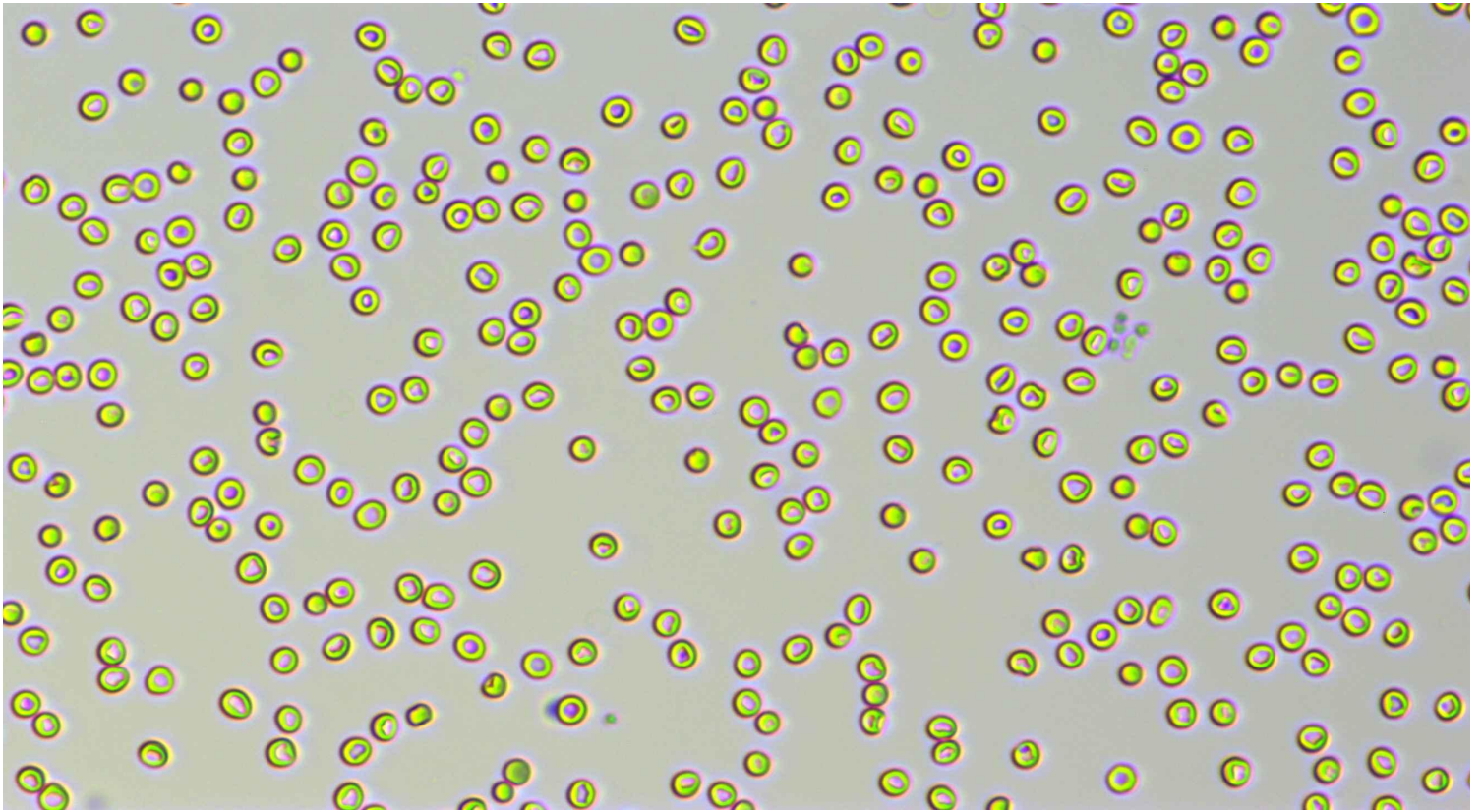
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Distribution Chart

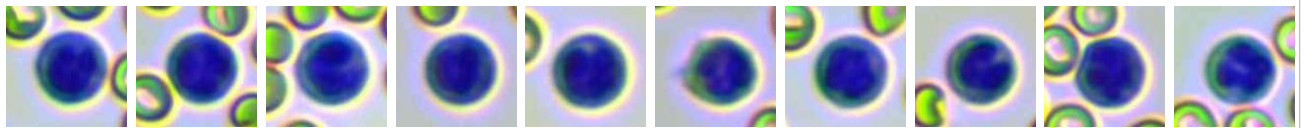
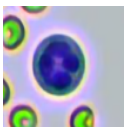


Neutrophil stab granulocytes

Count: 7.0

Concentration: $0.14 \times 10^9/L$

Percentage: 1.1 Nst#/WBC

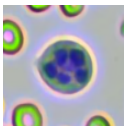


Neutrophil segmented granulocytes

Count: 390.0

Concentration: $7.40 \times 10^9/L$

Percentage: 57.2 Nsg#/WBC

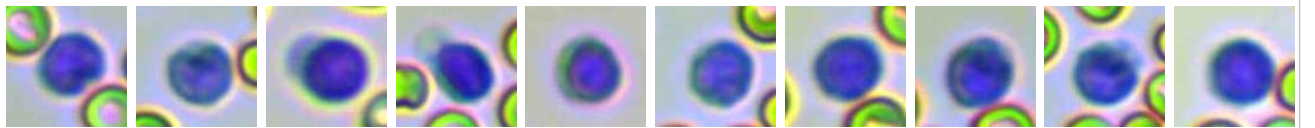
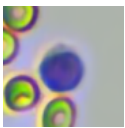


Hypersegmented neutrophils

Count:

Concentration:

Percentage:

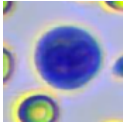
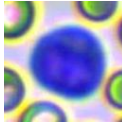
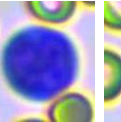
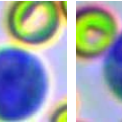
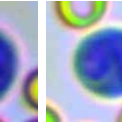
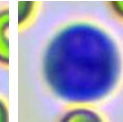
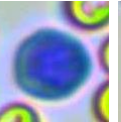
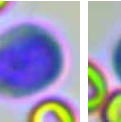
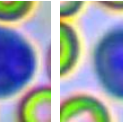

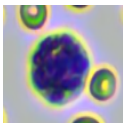
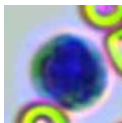
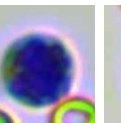
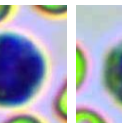
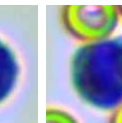
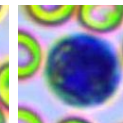
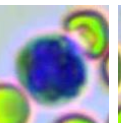
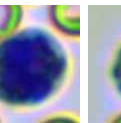
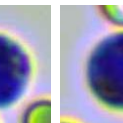

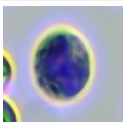

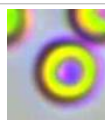


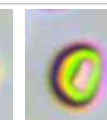
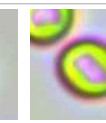
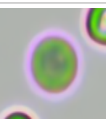
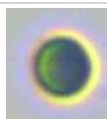
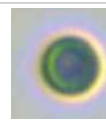
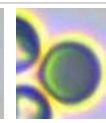
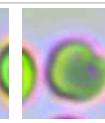
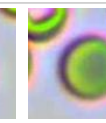

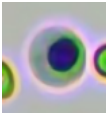
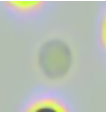
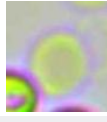

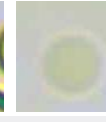

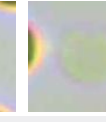

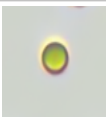

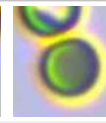
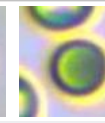
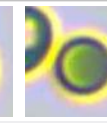
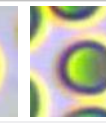


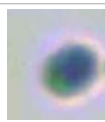

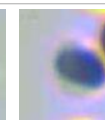
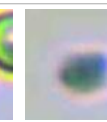
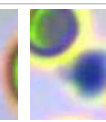

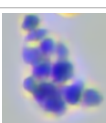
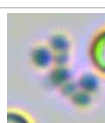
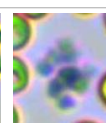
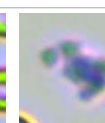
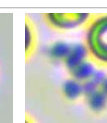
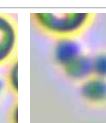


Lymphocytes

Count: 216.0

Concentration: $4.17 \times 10^9/L$

Percentage: 32.2 Lym#/WBC

																		
Monocytes	Count: 33.0	Concentration: $0.62 \times 10^9/L$				Percentage: 4.8 Mon#/WBC												
																		
Eosinophils	Count: 31.0	Concentration: $0.60 \times 10^9/L$				Percentage: 4.6 Eos#/WBC												
	Count:				Concentration:				Percentage:									
Basophils																		
																		
Normocyte	Count: 99235.0	Concentration: $5.93 \times 10^{12}/L$			Percentage: 99.0 Normocyte#/RBC	Reticulocytes	Count: 42.0	Concentration: $8.04 \times 10^9/L$			Percentage: 0.14 RET#/RBC							
	Count:				Concentration:				Percentage:									
Nucleated red blood cell																		
																		
Erythrocyte ghost	Count: 129.0	Concentration: $0.01 \times 10^{12}/L$			Percentage: 0.12 ETG#/RBC													
							Count:				Concentration:				Percentage:			
Spherocytes	Count: 757.0	Concentration: $46.93 \times 10^9/L$			Percentage: 0.79 SPH#/RBC	Agglutinated erythrocytes												
							Count:				Concentration:				Percentage:			
Normal platelets	Count: 1395.0	Concentration: $111 \times 10^9/L$			Percentage: 69.6 NPLT#/PLT	Large platelet												
						Count: 84.0				Concentration: $0.00 \times 10^9/L$				Percentage:				
Aggregate platelets																		

Clinical Significance

Decreased levels: It is common in sample agglutination, such as physiological agglutination in cats, poor anticoagulation after sampling and long-term storage; Accelerated platelet clearance due to various causes, such as primary immune-mediated thrombocytopenia and secondary immune-mediated thrombocytopenia due to autoimmune diseases, tumors, infectious diseases, canine distemper attenuated vaccination, protozoal infection, dirofilariasis, histoplasmosis, and immune complex vasculitis; It is occasionally seen in abnormal platelet production caused by drugs, infections, vaccines, and defective platelet production.

PLT
 Veterinary Technician: not specified
 Attending Veterinarian: Dr. Marian Grace Wanagen

Date Reported: 03/05/2026

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

