

Pet Doctors Veterinary Supplies and Services

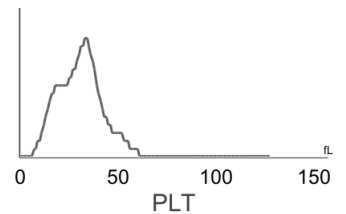
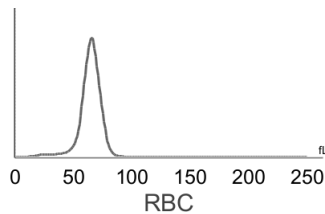
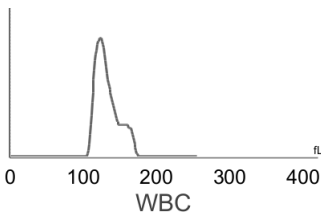
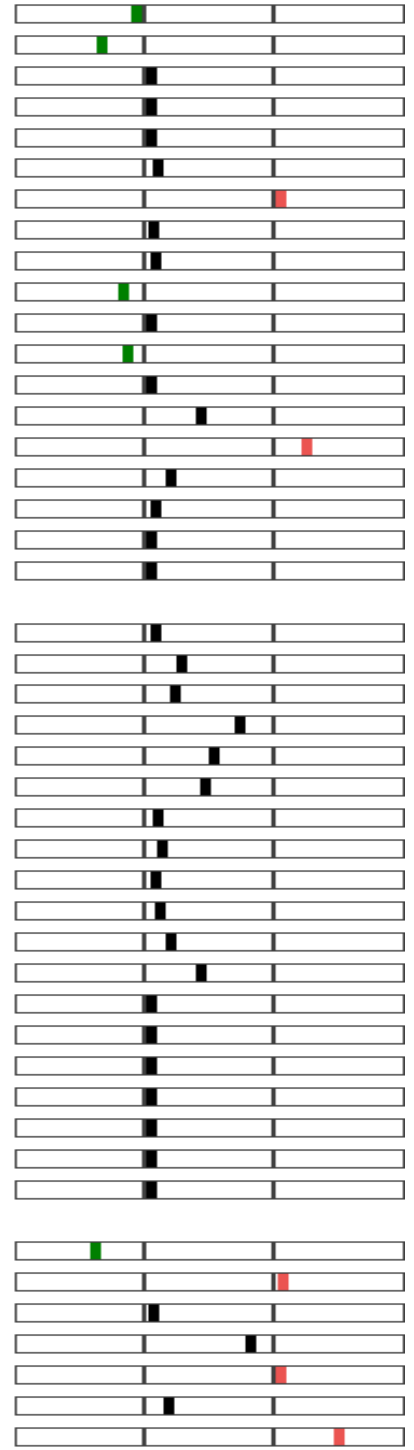
Blood Morphology Analysis Report

Pet Name: Phoebe
 Gender: Female
 Sample ID: 260611002

Owner Name: Laica Caballero
 Age: 2Y
 Sample Type: Blood

Species: Canine
 Patient or Visit NO.:
 Time Tested: 11/06/2026 09:22:21

Test	Result		Unit	Reference Range	Low	Normal	High
1.WBC							
1-1WBC	5.80	↓	10 ⁹ /L	6.00-17.00			
1-2Neu#	2.44	↓	10 ⁹ /L	3.62-12.30			
1-3Nst#	0.00		10 ⁹ /L	0.00-1.00			
1-4Nsg#	2.44		10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00		10 ⁹ /L	0.00-3.50			
1-6Lym#	1.23		10 ⁹ /L	0.83-4.91			
1-7Mon#	1.98	↑	10 ⁹ /L	0.14-1.97			
1-8Eos#	0.14		10 ⁹ /L	0.04-1.62			
1-9Bas#	0.01		10 ⁹ /L	0.00-0.12			
1-10Neu%	42.1	↓	%	50.0-81.0			
1-11Nst/WBC%	0.0		%	0.0-10.0			
1-12Nsg%	42.1	↓	%	48.0-70.0			
1-13Nsh/WBC%	0.0		%	0.0-15.5			
1-14Lym%	21.2		%	12.0-33.0			
1-15Mon%	34.2	↑	%	2.0-13.0			
1-16Eos%	2.4		%	0.5-10.0			
1-17Bas%	0.1		%	0.0-1.3			
1-18Nst/Neu%	0.0		%	0.0-22.0			
1-19Nsh/Neu%	0.0		%	0.0-20.0			
2.RBC							
2-1RBC	5.36		10 ¹² /L	5.10-8.50			
2-2HGB	133		g/L	110-190			
2-3HCT	40.6		%	35.0-58.0			
2-4MCV	75.8		fL	55.0-83.0			
2-5MCH	24.9		pg	18.0-31.0			
2-6MCHC	338		g/L	260-430			
2-7RDW-CV	12.2		%	11.2-21.3			
2-8RDW-SD	34.1		fL	31.2-51.7			
2-9RET#	6.26		10 ⁹ /L	3.00-45.00			
2-10RET%	0.12		%	0.00-1.00			
2-11MCVr	48.0		fL	30.0-120.0			
2-12MCVr-CV	45.7		%	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#	0.00		10 ¹² /L	0.00-0.10			
2-16ETG%	0.00		%	0.00-3.00			
2-17SPH#	0.91		10 ⁹ /L	0.00-150.00			
2-18SPH%	0.02		%	0.00-2.00			
2-19AGG#	0.00		10 ⁹ /L	0.00-0.50			
3.PLT							
3-1PLT	72	↓	10 ⁹ /L	117-490			
3-2MPV	16.3	↑	fL	8.4-14.1			
3-3PCT	0.118		%	0.090-0.580			
3-4PDW-CV	70.3		%	30.0-80.0			
3-5PDW-SD	20.6	↑	fL	5.0-20.0			
3-6LPLT#	54		10 ⁹ /L	0-285			
3-7P-LCR	74.5	↑	%	9.0-50.0			



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



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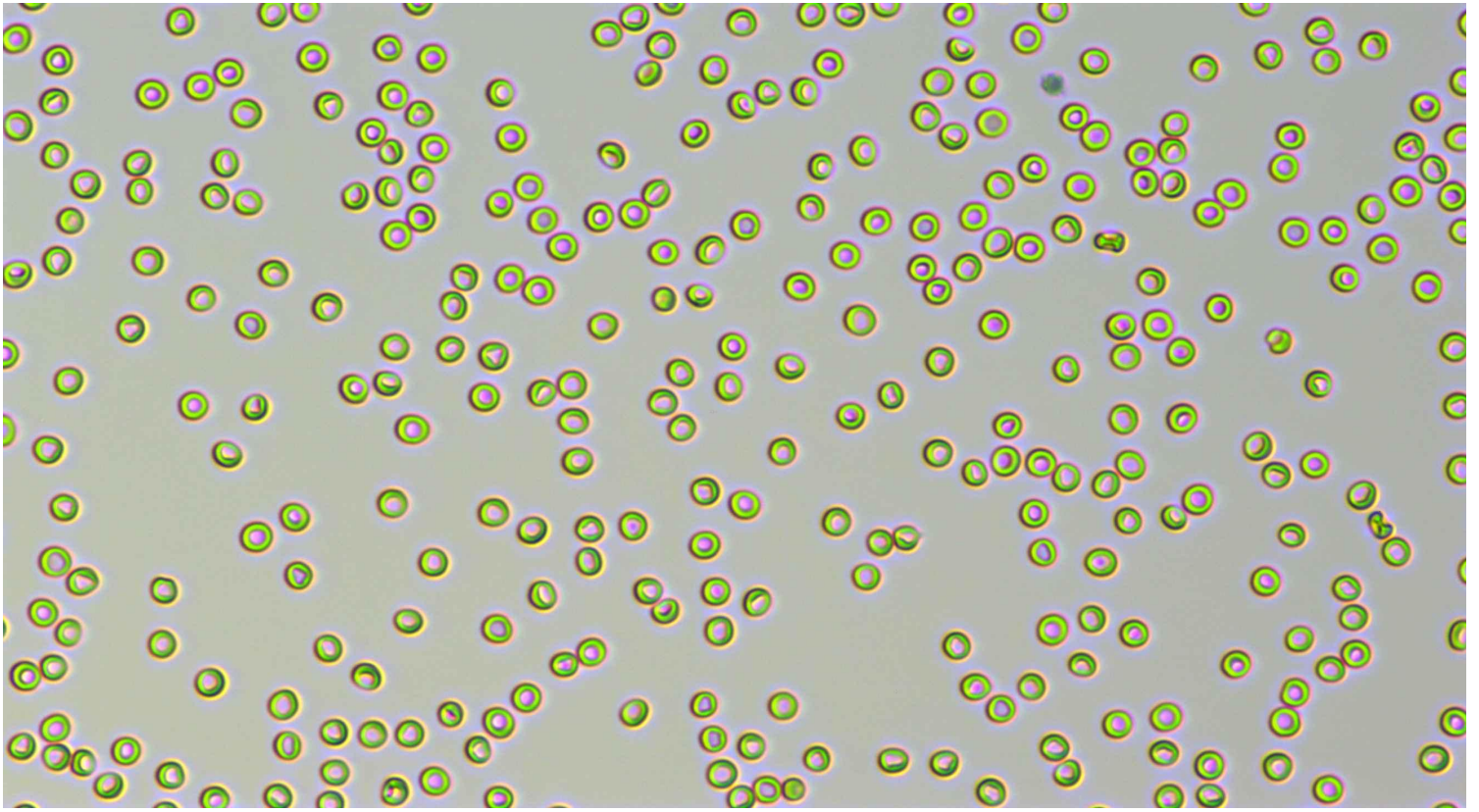
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Distribution Chart



Neutrophil stab granulocytes

Count:

Concentration:

Percentage:

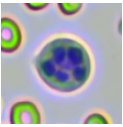


Neutrophil segmented granulocytes

Count: 127.0

Concentration: $2.44 \times 10^9/L$

Percentage: 42.1 Nsg#/WBC



Hypersegmented neutrophils

Count:

Concentration:

Percentage:

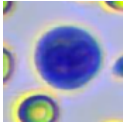
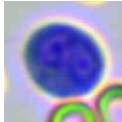
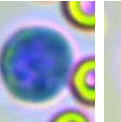
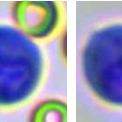
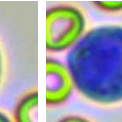
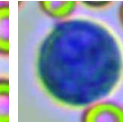
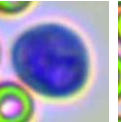
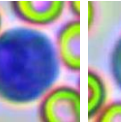
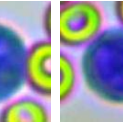

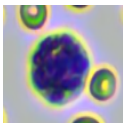
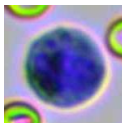
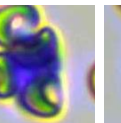
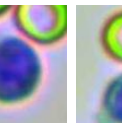
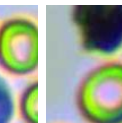
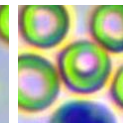
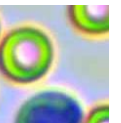



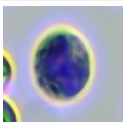


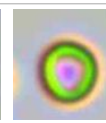
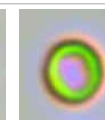
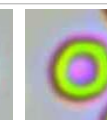
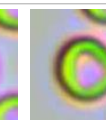
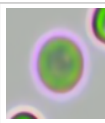
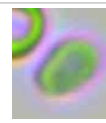
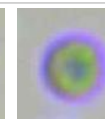

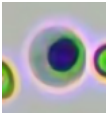
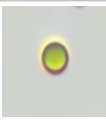
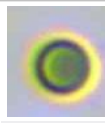


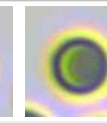
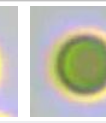


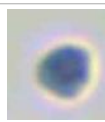
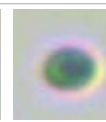
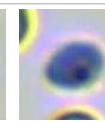
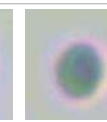
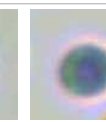
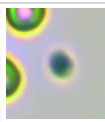
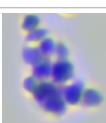
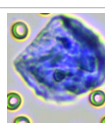

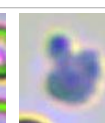
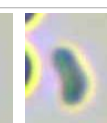
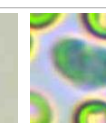


Lymphocytes

Count: 68.0

Concentration: $1.23 \times 10^9/L$

Percentage: 21.2 Lym#/WBC

																		
Monocytes	Count: 106.0	Concentration: $1.98 \times 10^9/L$				Percentage: 34.2 Mon#/WBC												
																		
Eosinophils	Count: 7.0	Concentration: $0.14 \times 10^9/L$				Percentage: 2.4 Eos#/WBC												
	Count:				Concentration:				Percentage:									
Basophils																		
																		
Normocyte	Count: 90176.0	Concentration: $5.36 \times 10^{12}/L$			Percentage: 100.0 Normocyte#/RBC	Reticulocytes	Count: 2.0	Concentration: $6.26 \times 10^9/L$		Percentage: 0.12 RET#/RBC								
	Count:				Concentration:				Percentage:									
Nucleated red blood cell																		
							Count:				Concentration:				Percentage:			
Spherocytes	Count: 57.0	Concentration: $0.91 \times 10^9/L$			Percentage: 0.02 SPH#/RBC	Agglutinated erythrocytes												
							Count:				Concentration:				Percentage:			
Normal platelets	Count: 1142.0	Concentration: $72 \times 10^9/L$			Percentage: 25.5 NPLT#/PLT	Large platelet												
						Count: 5.0				Concentration: $0.00 \times 10^9/L$				Percentage:				
Aggregate platelets	Count: 5.0				Concentration: $0.00 \times 10^9/L$				Percentage:									

Clinical Significance

Neu#	Decreased levels: It is commonly seen in infectious diseases such as feline panleukopenia, toxoplasmosis, histoplasmosis, etc.; drug-induced, infections such as acute, late severe bacterial infections or septicemia, immune-mediated diseases, shock, poisoning, bone marrow abnormalities, pre-leukemia syndrome.
Mon#	Elevated levels: It is suggested that chronic infectious diseases, some bacterial and viral infections, diseases with granulomatous reaction, protozoal diseases, convalescence of diseases, use of adrenocorticotrophic hormone and glucocorticoid drugs, etc. 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	

MPV	Elevated levels: It is common in reactive platelet production after blood loss, secondary platelet destruction, myeloproliferative diseases, hyperthyroidism and so on.
PDW-SD	Elevated levels: It suggests that the platelet size is not uniform.
P-LCR	Elevated levels: It is commonly seen in bone marrow reactive thrombocytopenia.

Veterinary Technician: not specified

Attending Veterinarian: Dr. Marian Grace Wanagen

Date Reported: 11/06/2026

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