

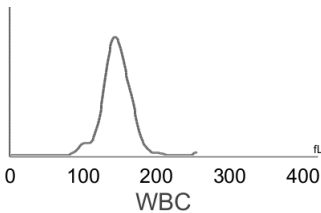
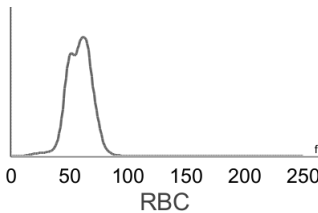
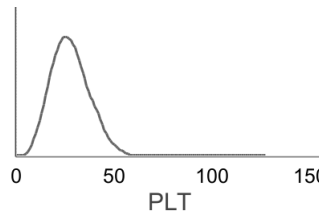
Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Mokang
 Gender: Female
 Sample ID: 260522002

Owner Name: Jonelyn Cuison
 Age: 3Y
 Sample Type: Blood

Species: Canine
 Patient or Visit NO.:
 Time Tested: 22/05/2026 12:43:58

Test	Result		Unit	Reference Range	Low	Normal	High
1.WBC							
1-1WBC	49.10	↑	10 ⁹ /L	6.00-17.00			
1-2Neu#	28.18	↑	10 ⁹ /L	3.62-12.30			
1-3Nst#	0.00		10 ⁹ /L	0.00-1.00			
1-4Nsg#	28.18	↑	10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00		10 ⁹ /L	0.00-3.50			
1-6Lym#	10.21	↑	10 ⁹ /L	0.83-4.91			
1-7Mon#	10.02	↑	10 ⁹ /L	0.14-1.97			
1-8Eos#	0.64		10 ⁹ /L	0.04-1.62			
1-9Bas#	0.05		10 ⁹ /L	0.00-0.12			
1-10Neu%	57.4		%	50.0-81.0			
1-11Nst/WBC%	0.0		%	0.0-10.0			
1-12Nsg%	57.4		%	48.0-70.0			
1-13Nsh/WBC%	0.0		%	0.0-15.5			
1-14Lym%	20.8		%	12.0-33.0			
1-15Mon%	20.4	↑	%	2.0-13.0			
1-16Eos%	1.3		%	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	3.65	↓	10 ¹² /L	5.10-8.50			
2-2HGB	81	↓	g/L	110-190			
2-3HCT	25.8	↓	%	35.0-58.0			
2-4MCV	70.7		fL	55.0-83.0			
2-5MCH	22.1		pg	18.0-31.0			
2-6MCHC	334		g/L	260-430			
2-7RDW-CV	20.7		%	11.2-21.3			
2-8RDW-SD	51.8	↑	fL	31.2-51.7			
2-9RET#	6.88		10 ⁹ /L	3.00-45.00			
2-10RET%	0.19		%	0.00-1.00			
2-11MCVr	42.4		fL	30.0-120.0			
2-12MCVr-CV	44.0		%	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%	0.02		%	0.00-3.00			
2-17SPH#	32.08		10 ⁹ /L	0.00-150.00			
2-18SPH%	0.88		%	0.00-2.00			
2-19AGG#	0.00		10 ⁹ /L	0.00-0.50			
3.PLT							
3-1PLT	252		10 ⁹ /L	117-490			
3-2MPV	14.9	↑	fL	8.4-14.1			
3-3PCT	0.375		%	0.090-0.580			
3-4PDW-CV	72.3		%	30.0-80.0			
3-5PDW-SD	19.7		fL	5.0-20.0			
3-6LPLT#	171		10 ⁹ /L	0-285			
3-7P-LCR	68.0	↑	%	9.0-50.0			
							



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



Pet Doctors Veterinary Supplies and Services

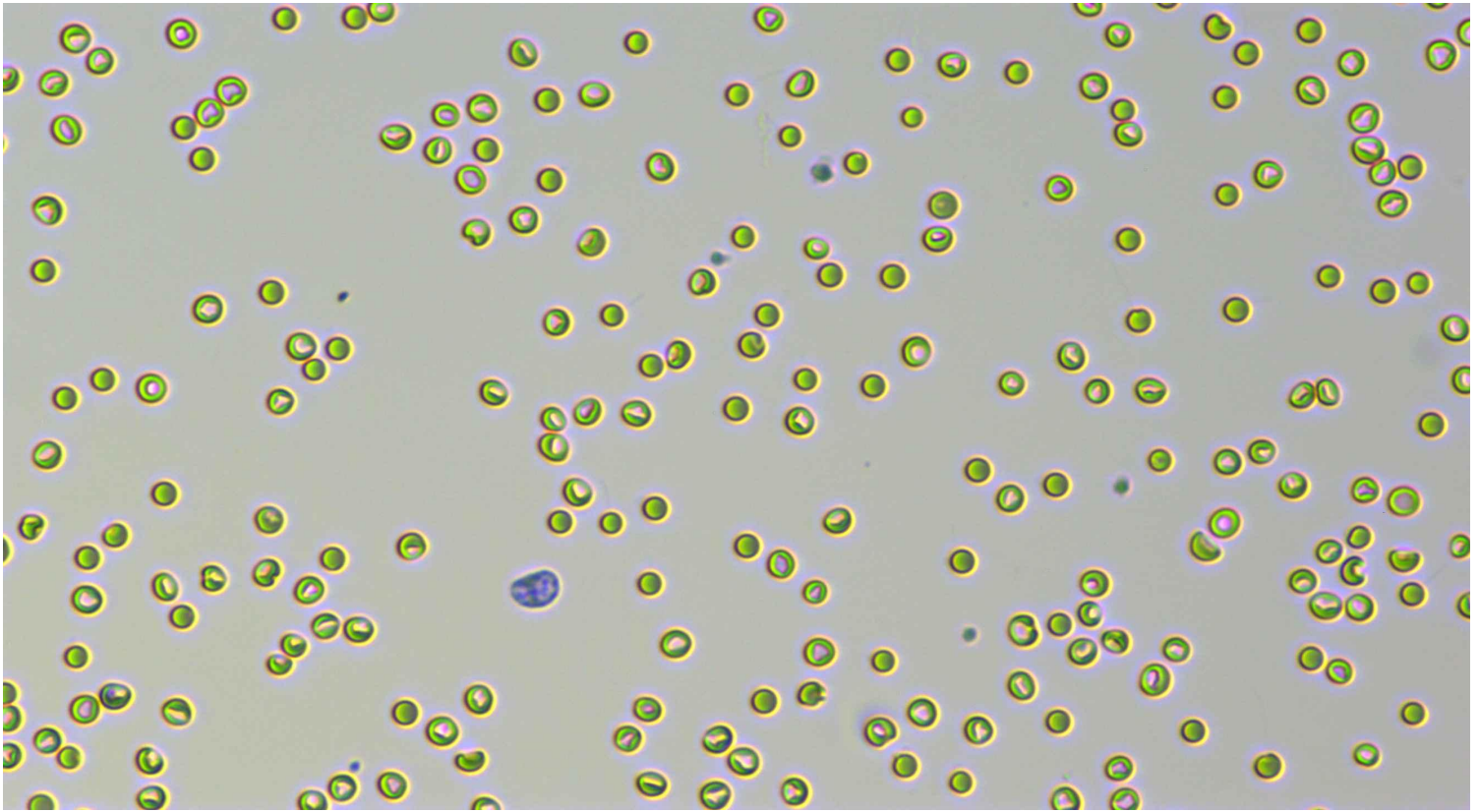
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Distribution Chart



Neutrophil stab granulocytes

Count:

Concentration:

Percentage:

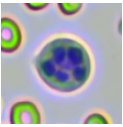


Neutrophil segmented granulocytes

Count: 1442.0

Concentration: $28.18 \times 10^9/L$

Percentage: 57.4 Nsg#/WBC



Hypersegmented neutrophils

Count:

Concentration:

Percentage:

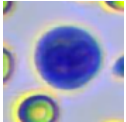
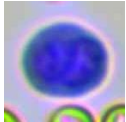
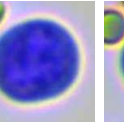
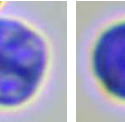
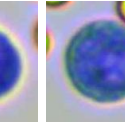
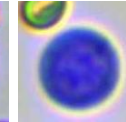
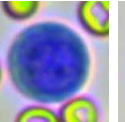
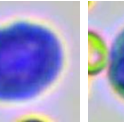
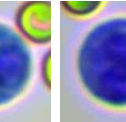

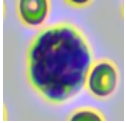
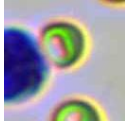
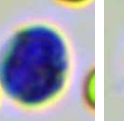
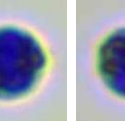
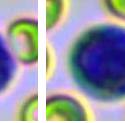
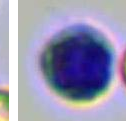
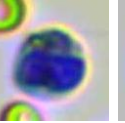
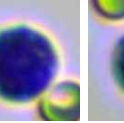
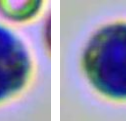

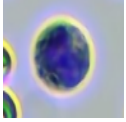

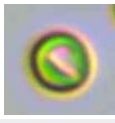
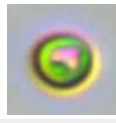
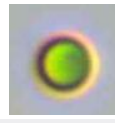

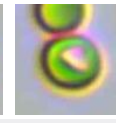
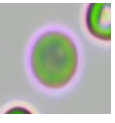
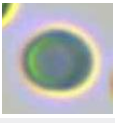

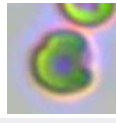
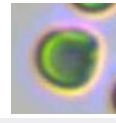
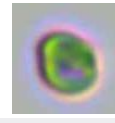

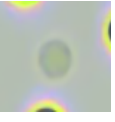
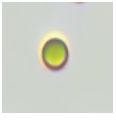
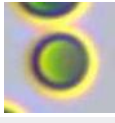
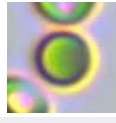
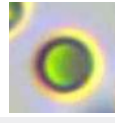

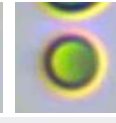

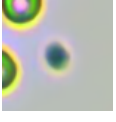
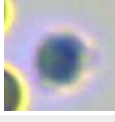





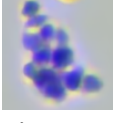
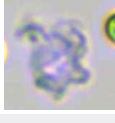

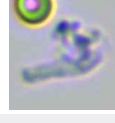

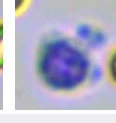


Lymphocytes

Count: 539.0

Concentration: $10.21 \times 10^9/L$

Percentage: 20.8 Lym#/WBC

																							
Monocytes	Count: 514.0	Concentration: $10.02 \times 10^9/L$				Percentage: 20.4 Mon#/WBC																	
																							
Eosinophils	Count: 32.0	Concentration: $0.64 \times 10^9/L$				Percentage: 1.3 Eos#/WBC																	
	Count:				Concentration:				Percentage:														
Basophils																							
																							
Normocyte	Count: 59829.0	Concentration: $3.65 \times 10^{12}/L$		Percentage: 99.0 Normocyte#/RBC		Reticulocytes	Count: 45.0	Concentration: $6.88 \times 10^9/L$		Percentage: 0.19 RET#/RBC													
	Count:				Concentration:				Percentage:														
Nucleated red blood cell																							
	Count:				Concentration:				Percentage:														
Erythrocyte ghost																							
							Count:					Concentration:					Percentage:						
Spherocytes	Count: 1742.0	Concentration: $32.08 \times 10^9/L$		Percentage: 0.88 SPH#/RBC		Agglutinated erythrocytes																	
							Count:					Concentration:					Percentage:						
Normal platelets	Count: 4430.0	Concentration: $252 \times 10^9/L$		Percentage: 32.0 NPLT#/PLT		Large platelet																	
						Count: 32.0						Concentration: $0.00 \times 10^9/L$						Percentage:					
Aggregate platelets																							

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.
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.
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.

RDW-SD	Elevated levels: It means that the size of red blood cells is not uniform, which can be used as a reference for the diagnosis of anemia.
MPV	Elevated levels: It is common in reactive platelet production after blood loss, secondary platelet destruction, myeloproliferative diseases, hyperthyroidism and so on.
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: 22/05/2026

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

