

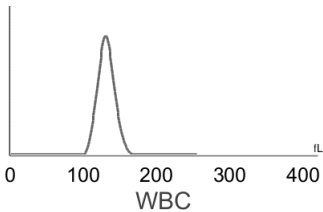
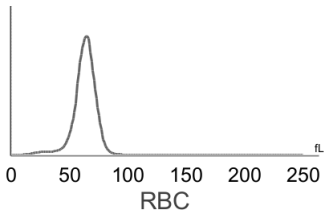
Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Koko
Gender: Male
Sample ID: 260713004

Owner Name: Rodel Jimenez
Age: 5Y
Sample Type: Blood

Species: Canine
Patient or Visit NO.:
Time Tested: 13/07/2026 16:36:31

Test	Result		Unit	Reference Range	Low	Normal	High
1.WBC							
1-1WBC	15.98		10 ⁹ /L	6.00-17.00			
1-2Neu#	14.11	↑	10 ⁹ /L	3.62-12.30			
1-3Nst#	0.00		10 ⁹ /L	0.00-1.00			
1-4Nsg#	14.11	↑	10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00		10 ⁹ /L	0.00-3.50			
1-6Lym#	0.70	↓	10 ⁹ /L	0.83-4.91			
1-7Mon#	0.91		10 ⁹ /L	0.14-1.97			
1-8Eos#	0.26		10 ⁹ /L	0.04-1.62			
1-9Bas#	0.00		10 ⁹ /L	0.00-0.12			
1-10Neu%	88.3	↑	%	50.0-81.0			
1-11Nst/WBC%	0.0		%	0.0-10.0			
1-12Nsg%	88.3	↑	%	48.0-70.0			
1-13Nsh/WBC%	0.0		%	0.0-15.5			
1-14Lym%	4.4	↓	%	12.0-33.0			
1-15Mon%	5.7		%	2.0-13.0			
1-16Eos%	1.6		%	0.5-10.0			
1-17Bas%	0.0		%	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	5.75		10 ¹² /L	5.10-8.50			
2-2HGB	142		g/L	110-190			
2-3HCT	43.1		%	35.0-58.0			
2-4MCV	75.0		fL	55.0-83.0			
2-5MCH	24.7		pg	18.0-31.0			
2-6MCHC	342		g/L	260-430			
2-7RDW-CV	13.9		%	11.2-21.3			
2-8RDW-SD	38.0		fL	31.2-51.7			
2-9RET#	9.04		10 ⁹ /L	3.00-45.00			
2-10RET%	0.16		%	0.00-1.00			
2-11MCVr	46.3		fL	30.0-120.0			
2-12MCVr-CV	45.3		%	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%	0.01		%	0.00-3.00			
2-17SPH#	0.64		10 ⁹ /L	0.00-150.00			
2-18SPH%	0.01		%	0.00-2.00			
2-19AGG#	0.00		10 ⁹ /L	0.00-0.50			
3.PLT							
3-1PLT	594	↑	10 ⁹ /L	117-490			
3-2MPV	10.8		fL	8.4-14.1			
3-3PCT	0.640	↑	%	0.090-0.580			
3-4PDW-CV	65.5		%	30.0-80.0			
3-5PDW-SD	12.2		fL	5.0-20.0			
3-6LPLT#	249		10 ⁹ /L	0-285			
3-7P-LCR	42.0		%	9.0-50.0			
							
WBC					PLT		



Hospital Tel: +639171533903

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



Pet Doctors Veterinary Supplies and Services

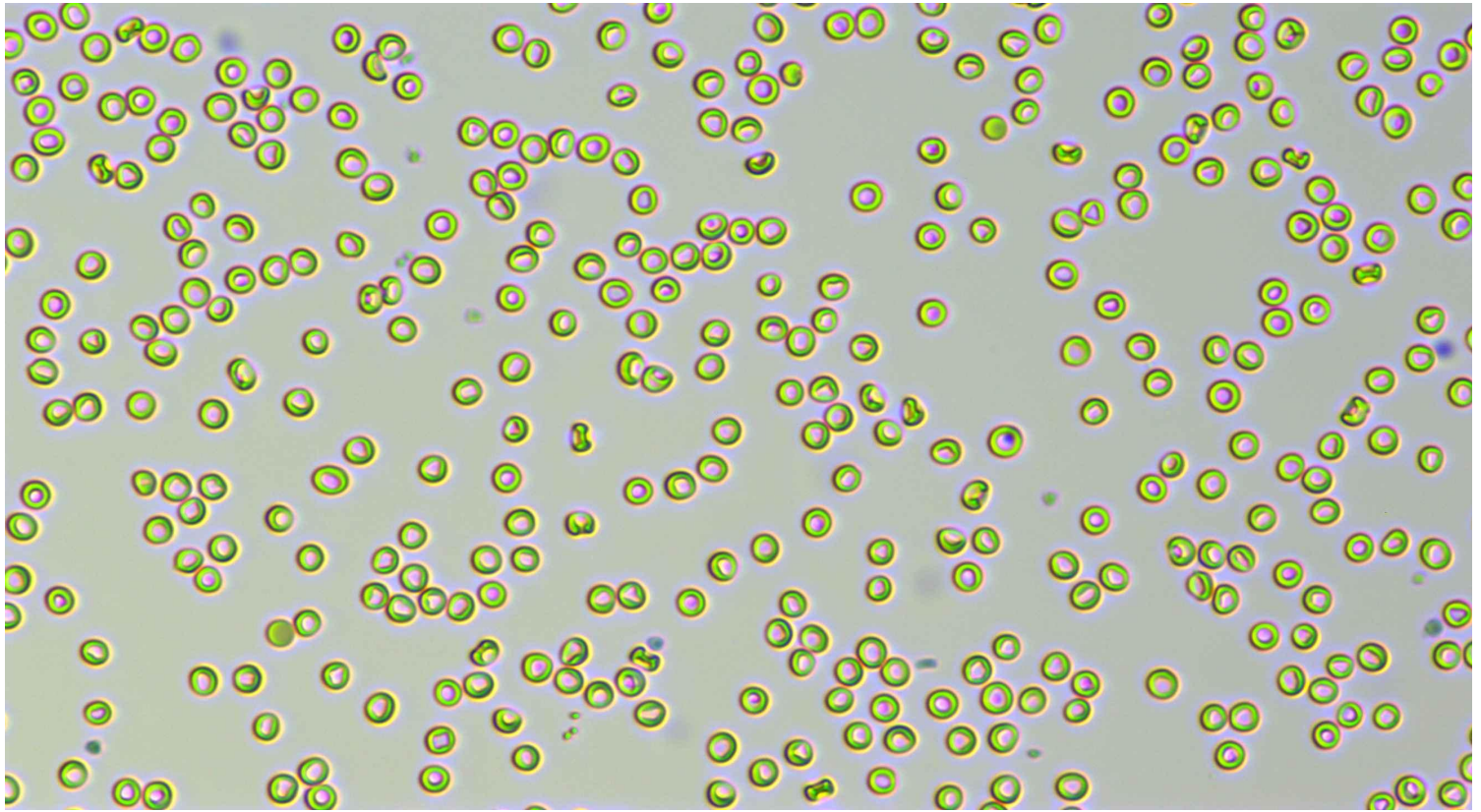
Blood Morphology Analysis Report

Pet Name: Koko
Gender: Male
Sample ID: 260713004

Owner Name: Rodel Jimenez
Age: 5Y
Sample Type: Blood

Species: Canine
Patient or Visit NO.:
Time Tested: 13/07/2026 16:36:31

Distribution Chart



Neutrophil stab granulocytes

Count:

Concentration:

Percentage:



Neutrophil segmented granulocytes

Count: 735.0

Concentration: $14.11 \times 10^9/L$

Percentage: 88.3 Nsg#/WBC



Hypersegmented neutrophils

Count:

Concentration:

Percentage:

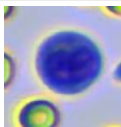
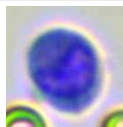
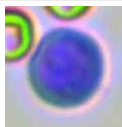
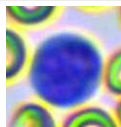
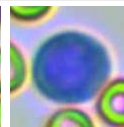
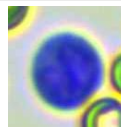
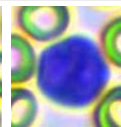
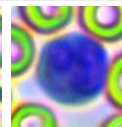
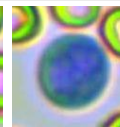
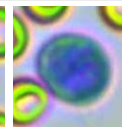
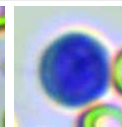


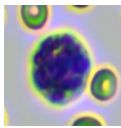
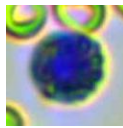
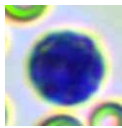
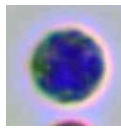
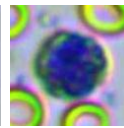
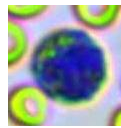
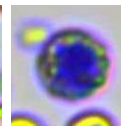
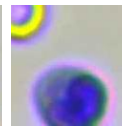
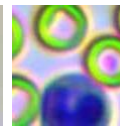
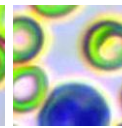
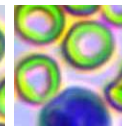
Lymphocytes

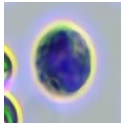
Count: 36.0

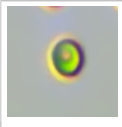
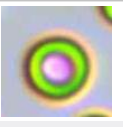
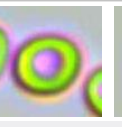
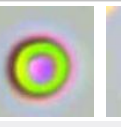
Concentration: $0.70 \times 10^9/L$

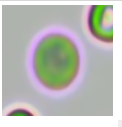
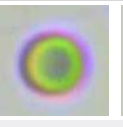
Percentage: 4.4 Lym#/WBC

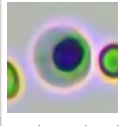
										
Monocytes	Count: 48.0		Concentration: 0.91 x 10^9/L				Percentage: 5.7 Mon#/WBC			

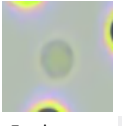
										
Eosinophils	Count: 13.0		Concentration: 0.26 x 10^9/L				Percentage: 1.6 Eos#/WBC			

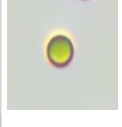
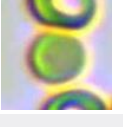
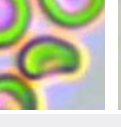
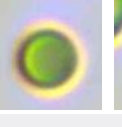
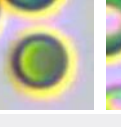
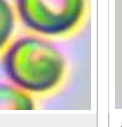
										
Basophils	Count:		Concentration:				Percentage:			

										
Normocyte	Count: 96918.0	Concentration: 5.75 x 10^12/L		Percentage: 100.0 Normocyte#/RBC						

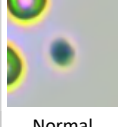
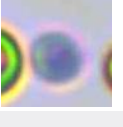
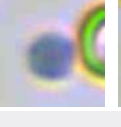
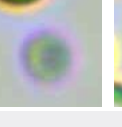
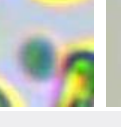
										
Reticulocytes	Count: 2.0	Concentration: 9.04 x 10^9/L		Percentage: 0.16 RET#/RBC						

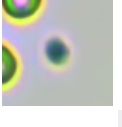
										
Nucleated red blood cell	Count:	Concentration:		Percentage:						

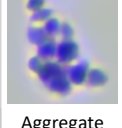
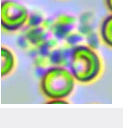
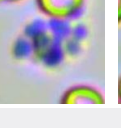
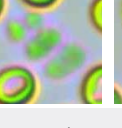
										
Erythrocyte ghost	Count:	Concentration:		Percentage:						

										
Spherocytes	Count: 43.0	Concentration: 0.64 x 10^9/L		Percentage: 0.01 SPH#/RBC						

										
Agglutinated erythrocytes	Count:	Concentration:		Percentage:						

										
Normal platelets	Count: 9300.0	Concentration: 594 x 10^9/L		Percentage: 58.0 NPLT#/PLT						

										
Large platelet	Count:	Concentration:		Percentage:						

										
Aggregate platelets	Count: 42.0	Concentration: 0.00 x 10^9/L		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#	Decreased levels: It is seen in stress, Cushing's syndrome (Cushing's Syndrome) or use of glucocorticoids, lymphosarcoma, immunosuppressive drugs, and destruction of lymphoid tissue such as lymphangiectasis and lymphadenitis.
PLT	Elevated levels: Most of them are physiological or secondary, rarely seen in primary. The former is commonly seen in tumors, gastrointestinal diseases such as pancreatitis, hepatitis, inflammatory bowel disease (IBD), colitis, immune-mediated diseases, blood loss/bleeding from various causes, fractures, use of glucocorticoids or antineoplastic drugs, dogs after splenectomy, exercise or injection of epinephrine, etc.; the latter is rarely seen in myeloproliferative diseases.
PCT	Elevated levels: Indicating an increase in platelets or large platelets.

Veterinary Technician: not specified
Attending Veterinarian: Dr. Chelsi Marie Gabor

Date Reported: 13/07/2026



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



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