

Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Vadong
 Gender: Male
 Test Number: 260902003
 Sample ID:

Owner Name: Janette Francisco
 Age: 7M
 Sample Type: Blood

Species: Canine
 Patient or Visit NO.:
 Time Tested: 02/09/2026 11:06:54

Test	Result		Unit	Reference Range	Low	Normal	High
1.WBC							
1-1White blood cell count(WBC)	37.47	↑	10 ⁹ /L	6.00-17.00			
1-2Neutrophils(Neu#)	31.00	↑	10 ⁹ /L	3.62-12.30			
1-3Neutrophil stab granulocytes(Nst#)	0.00		10 ⁹ /L	0.00-1.00			
1-4Neutrophil segmented granulocytes(Nsg#)	31.00	↑	10 ⁹ /L	2.30-11.50			
1-5Hypersegmented neutrophils(Nsh#)	0.00		10 ⁹ /L	0.00-3.50			
1-6Lymphocytes(Lym#)	1.87		10 ⁹ /L	0.83-4.91			
1-7Monocytes(Mon#)	3.97	↑	10 ⁹ /L	0.14-1.97			
1-8Eosinophils(Eos#)	0.52		10 ⁹ /L	0.04-1.62			
1-9Basophils(Bas#)	0.11		10 ⁹ /L	0.00-0.12			
1-10%Neutrophils(Neu%)	82.7	↑	%	50.0-81.0			
1-11%Neutrophil stab granulocyte in WBC(Nst/WBC%)	0.0		%	0.0-10.0			
1-12%Neutrophil segmented granulocyte(Nsg%)	82.7	↑	%	48.0-70.0			
1-13%Hypersegmented neutrophils in WBC(Nsh/WBC%)	0.0		%	0.0-15.5			
1-14%Lymphocytes(Lym%)	5.0	↓	%	12.0-33.0			
1-15%Monocytes(Mon%)	10.6		%	2.0-13.0			
1-16%Eosinophils(Eos%)	1.4		%	0.5-10.0			
1-17%Basophils(Bas%)	0.3		%	0.0-1.3			
1-18%Neutrophil stab granulocyte in Neu(Nst/Neu%)	0.0		%	0.0-22.0			
1-19%Hypersegmented neutrophils in Neu(Nsh/Neu%)	0.0		%	0.0-20.0			
2.RBC							
2-1Red blood cell count(RBC)	6.06		10 ¹² /L	5.10-8.50			
2-2Hemoglobin concentration(HGB)	146		g/L	110-190			
2-3Hematocrit(HCT)	45.1		%	35.0-58.0			
2-4Mean corpuscular volume(MCV)	74.5		fL	55.0-83.0			
2-5Mean corpuscular hemoglobin(MCH)	24.1		pg	18.0-31.0			
2-6Mean corpuscular hemoglobin concentration(MCHC)	324		g/L	260-430			
2-7Red blood cell distribution width-Coefficient of Variation(RDW-CV)	13.7		%	11.2-21.3			
2-8Red blood cell distribution width-Standard Deviation(RDW-SD)	37.1		fL	31.2-51.7			
2-9Reticulocytes(RET#)	4.21		10 ⁹ /L	3.00-45.00			
2-10%Reticulocytes(RET%)	0.07		%	0.00-1.00			
2-11Mean reticulocyte volume(MCVr)	41.6		fL	30.0-120.0			
2-12Mean reticulocyte volume distribution width-Coefficient of Variation(MCVr-CV)	49.2		%	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	0.00-0.10			
2-16%Erythrocyte ghost(ETG%)	0.00		%	0.00-3.00			
2-17Spherocytes(SPH#)	0.13		10 ⁹ /L	0.00-150.00			
2-18%Spherocytes(SPH%)	0.00		%	0.00-2.00			
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)	293		10 ⁹ /L	117-490			

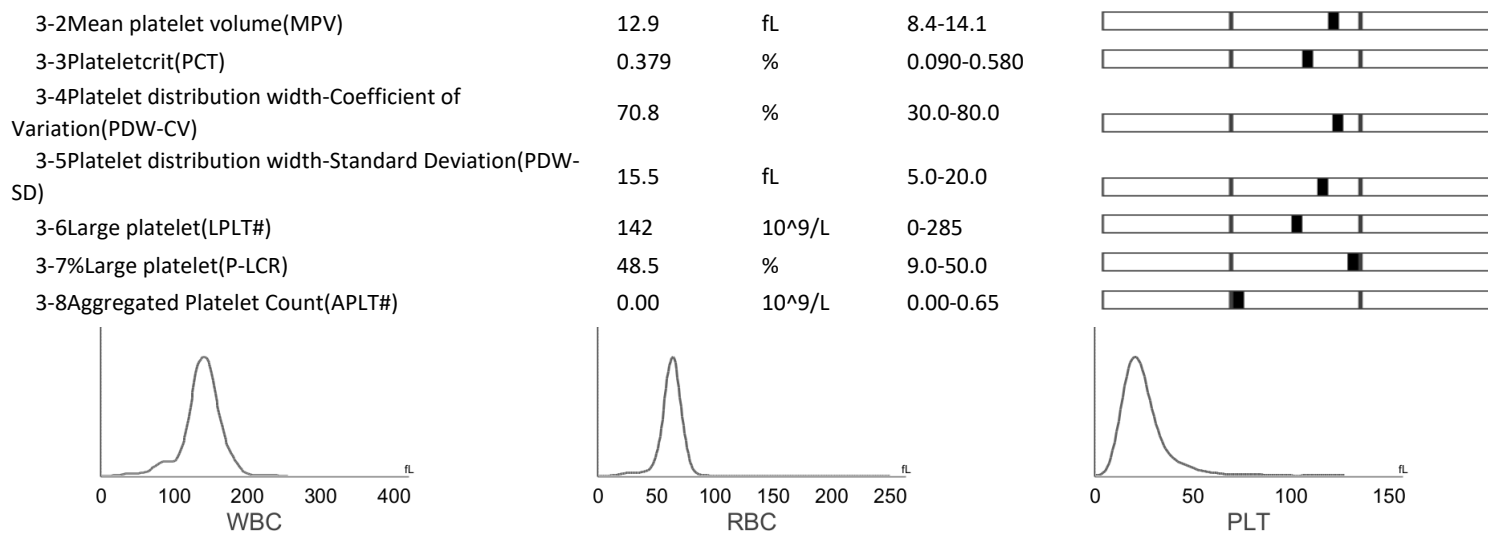


Hospital Tel: +639171533903

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

Hospital Email: pdvc.calasiao@gmail.com





Pet Doctors Veterinary Supplies and Services

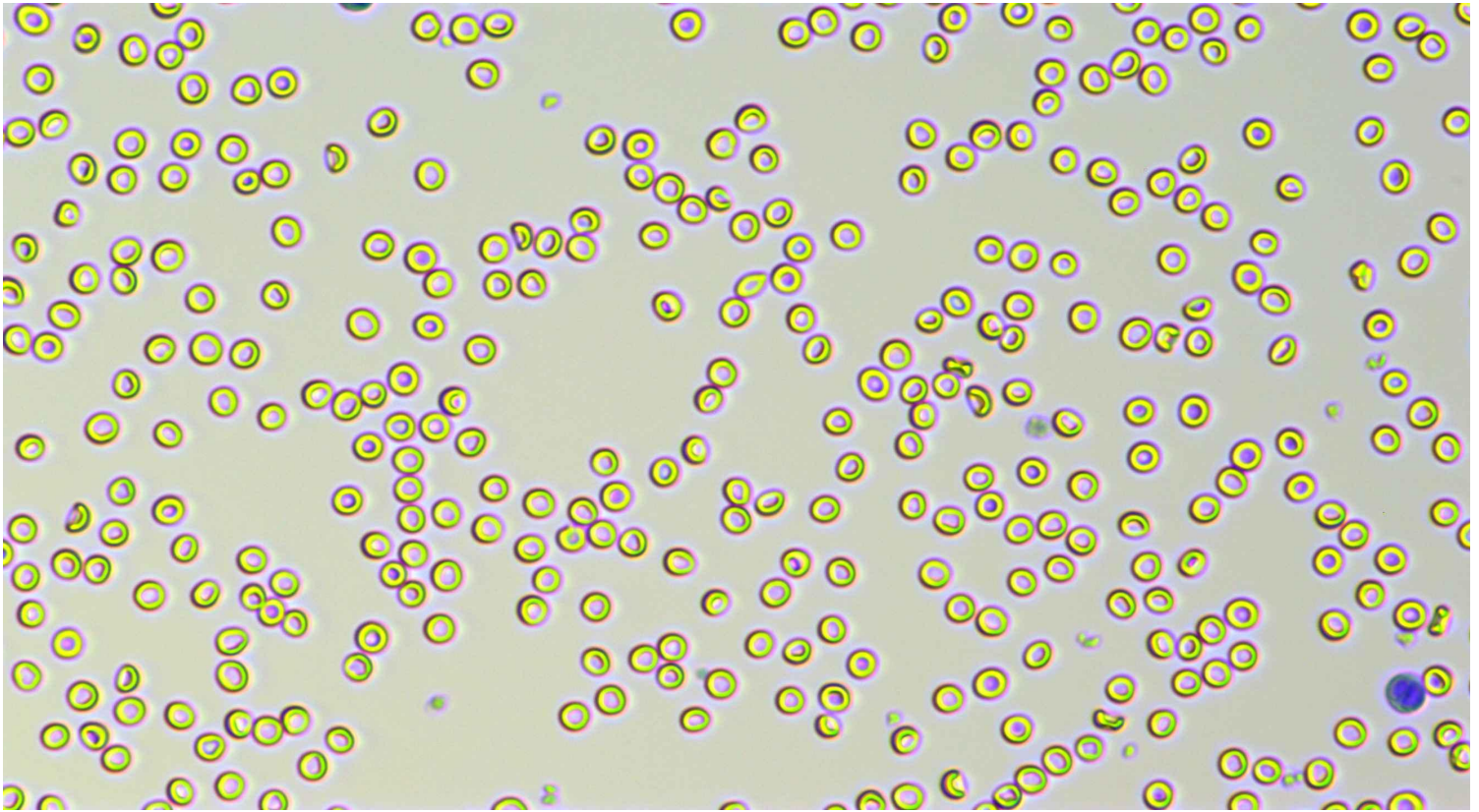
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Distribution Chart



Neutrophil stab granulocytes

Count:

Concentration:

Percentage:



Neutrophil segmented granulocytes

Count: 1609.0

Concentration: $31.00 \times 10^9/L$

Percentage: 82.7 Nsg#/WBC



Hypersegmented neutrophils

Count:

Concentration:

Percentage:

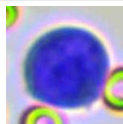
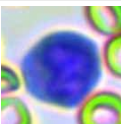
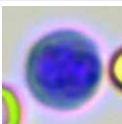
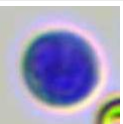
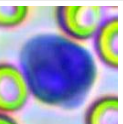
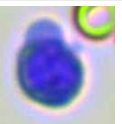
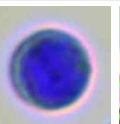
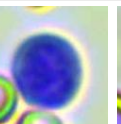
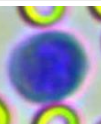


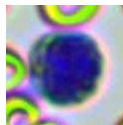
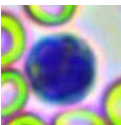
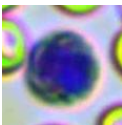
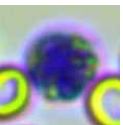
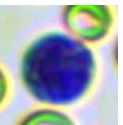
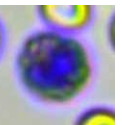
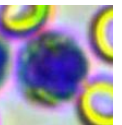
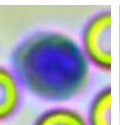
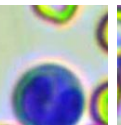
Lymphocytes

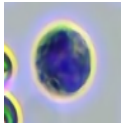
Count: 95.0

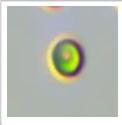
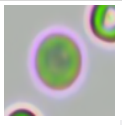
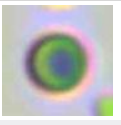
Concentration: $1.87 \times 10^9/L$

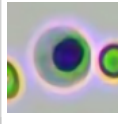
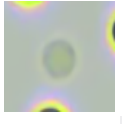
Percentage: 5.0 Lym#/WBC

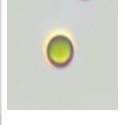
										
Monocytes	Count: 202.0		Concentration: 3.97 x 10^9/L				Percentage: 10.6 Mon#/WBC			

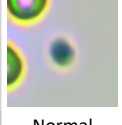
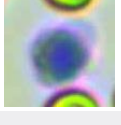
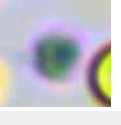
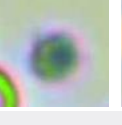
										
Eosinophils	Count: 29.0		Concentration: 0.52 x 10^9/L				Percentage: 1.4 Eos#/WBC			

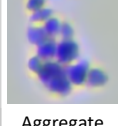
										
Basophils	Count:		Concentration:				Percentage:			

										
Normocyte	Count: 102109.0	Concentration: 6.06 x 10^12/L		Percentage: 100.0 Normocyte#/RBC		Reticulocytes	Count: 1.0	Concentration: 4.21 x 10^9/L		Percentage: 0.07 RET#/RBC

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

										
Spherocytes	Count: 9.0	Concentration: 0.13 x 10^9/L		Percentage: 0.00 SPH#/RBC		Agglutinated erythrocytes	Count:	Concentration:		Percentage:

										
Normal platelets	Count: 6965.0	Concentration: 293 x 10^9/L		Percentage: 51.5 NPLT#/PLT		Large platelet	Count:	Concentration:		Percentage:

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

Veterinary Technician: not specified

Attending Veterinarian: Dr. Ingrid Abulencia

Date Reported: 03/09/2026

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