

Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Quia
 Gender: Female
 Test Number: 260904001
 Sample ID:

Owner Name: Almira Vidal
 Age: 2Y
 Sample Type: Blood

Species: Canine
 Patient or Visit NO.:
 Time Tested: 04/09/2026 10:01:11

Test	Result	Unit	Reference Range	Low	Normal	High
1.WBC						
1-1White blood cell count(WBC)	16.00	10 ⁹ /L	6.00-17.00			
1-2Neutrophils(Neu#)	9.48	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#)	9.48	10 ⁹ /L	2.30-11.50			
1-5Hypersegmented neutrophils(Nsh#)	0.00	10 ⁹ /L	0.00-3.50			
1-6Lymphocytes(Lym#)	3.34	10 ⁹ /L	0.83-4.91			
1-7Monocytes(Mon#)	0.64	10 ⁹ /L	0.14-1.97			
1-8Eosinophils(Eos#)	2.51	↑ 10 ⁹ /L	0.04-1.62			
1-9Basophils(Bas#)	0.03	10 ⁹ /L	0.00-0.12			
1-10%Neutrophils(Neu%)	59.2	%	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%)	59.2	%	48.0-70.0			
1-13%Hypersegmented neutrophils in WBC(Nsh/WBC%)	0.0	%	0.0-15.5			
1-14%Lymphocytes(Lym%)	20.9	%	12.0-33.0			
1-15%Monocytes(Mon%)	4.0	%	2.0-13.0			
1-16%Eosinophils(Eos%)	15.7	↑ %	0.5-10.0			
1-17%Basophils(Bas%)	0.2	%	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)	6.95	10 ¹² /L	5.10-8.50			
2-2Hemoglobin concentration(HGB)	183	g/L	110-190			
2-3Hematocrit(HCT)	52.0	%	35.0-58.0			
2-4Mean corpuscular volume(MCV)	74.9	fL	55.0-83.0			
2-5Mean corpuscular hemoglobin(MCH)	26.3	pg	18.0-31.0			
2-6Mean corpuscular hemoglobin concentration(MCHC)	351	g/L	260-430			
2-7Red blood cell distribution width-Coefficient of Variation(RDW-CV)	13.8	%	11.2-21.3			
2-8Red blood cell distribution width-Standard Deviation(RDW-SD)	38.5	fL	31.2-51.7			
2-9Reticulocytes(RET#)	6.07	10 ⁹ /L	3.00-45.00			
2-10%Reticulocytes(RET%)	0.09	%	0.00-1.00			
2-11Mean reticulocyte volume(MCVr)	49.0	fL	30.0-120.0			
2-12Mean reticulocyte volume distribution width-Coefficient of Variation(MCVr-CV)	46.7	%	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#)	0.20	10 ⁹ /L	0.00-150.00			
2-18%Spherocytes(SPH%)	0.00	%	0.00-2.00			
2-19Agglutinated erythrocytes(AGG#)	0.08	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)	245	10 ⁹ /L	117-490			

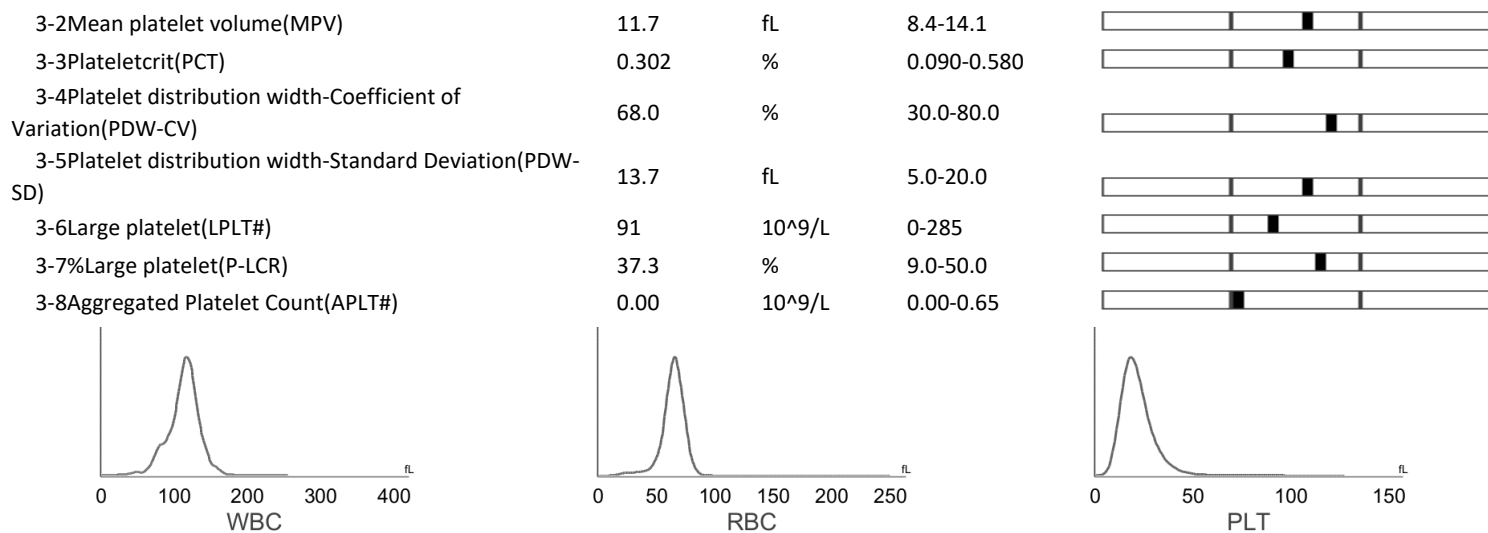


Hospital Tel: +639171533903

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

Hospital Email: pdvc.calasiao@gmail.com





Pet Doctors Veterinary Supplies and Services

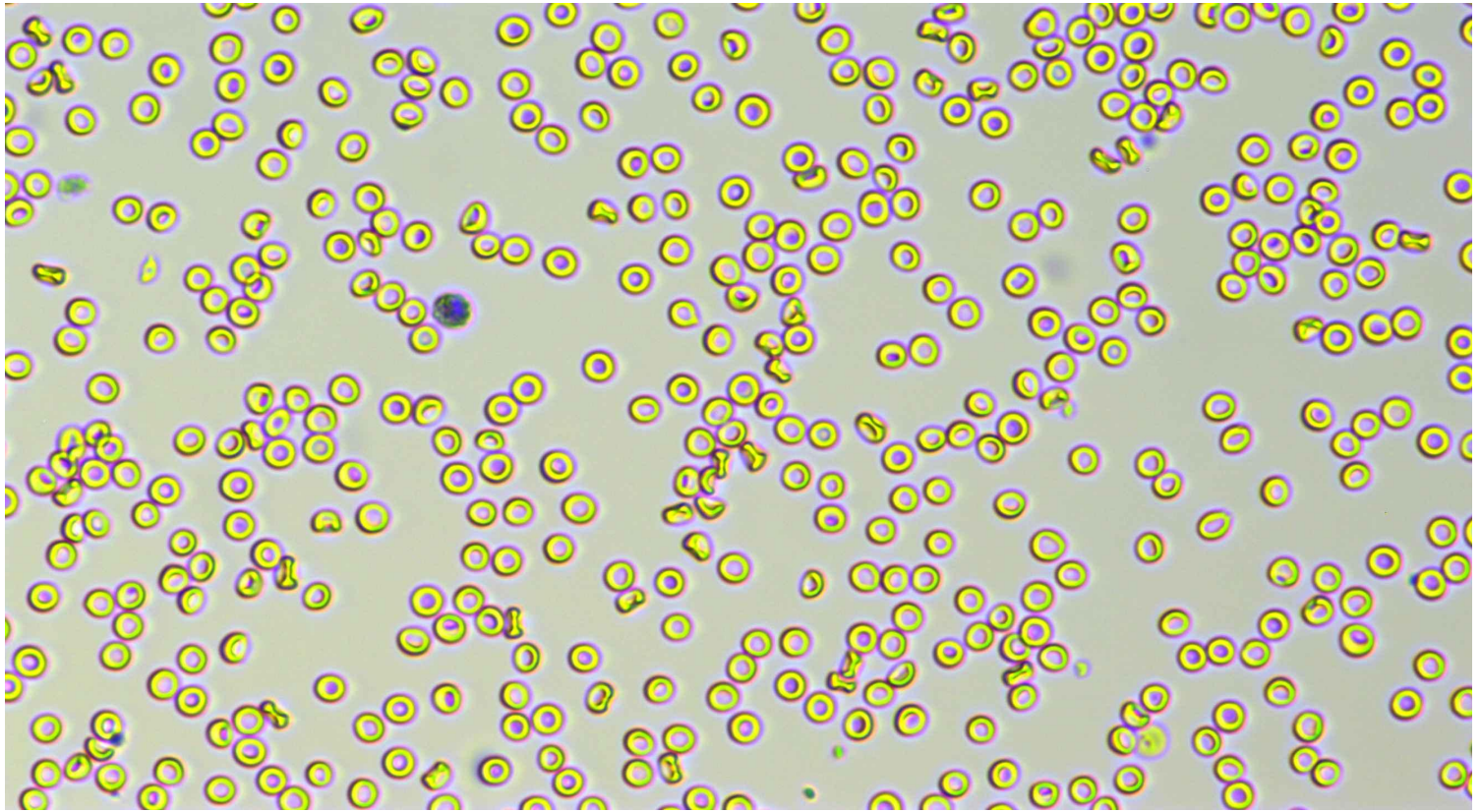
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Distribution Chart



Neutrophil stab granulocytes

Count:

Concentration:

Percentage:

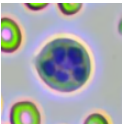


Neutrophil segmented granulocytes

Count: 520.0

Concentration: $9.48 \times 10^9/L$

Percentage: 59.2 Nsg#/WBC



Hypersegmented neutrophils

Count:

Concentration:

Percentage:

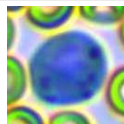
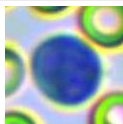
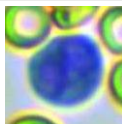
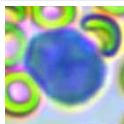
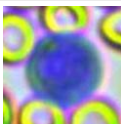
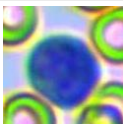
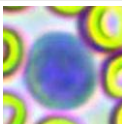
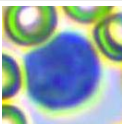
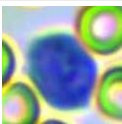
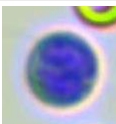


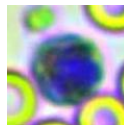
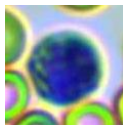
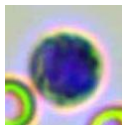
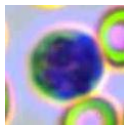
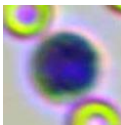
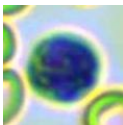
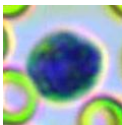
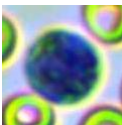
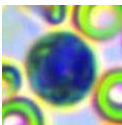
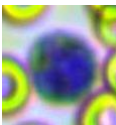
Lymphocytes

Count: 186.0

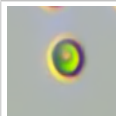
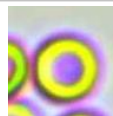
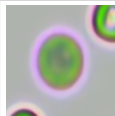
Concentration: $3.34 \times 10^9/L$

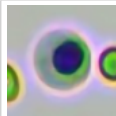
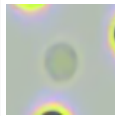
Percentage: 20.9 Lym#/WBC

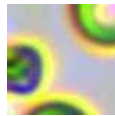
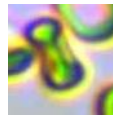
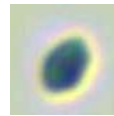
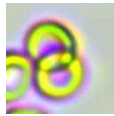
										
Monocytes	Count: 34.0		Concentration: 0.64 x 10^9/L				Percentage: 4.0 Mon#/WBC			

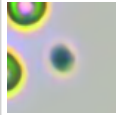
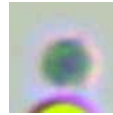
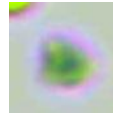
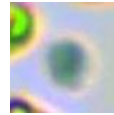
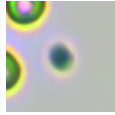
										
Eosinophils	Count: 137.0		Concentration: 2.51 x 10^9/L				Percentage: 15.7 Eos#/WBC			

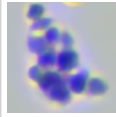
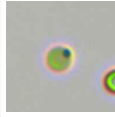
										
Basophils	Count:		Concentration:				Percentage:			

										
Normocyte	Count: 123278.0	Concentration: 6.95 x 10^12/L		Percentage: 100.0 Normocyte#/RBC		Reticulocytes	Count:	Concentration:	Percentage:	

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

										
Spherocytes	Count: 17.0	Concentration: 0.20 x 10^9/L		Percentage: 0.00 SPH#/RBC		Agglutinated erythrocytes	Count: 1.0	Concentration: 0.08 x 10^9/L	Percentage:	

										
Normal platelets	Count: 4600.0	Concentration: 245 x 10^9/L		Percentage: 62.7 NPLT#/PLT		Large platelet	Count:	Concentration:	Percentage:	

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

Clinical Significance

Eos# **Elevated levels:** Suggesting parasitic infection; allergy; granulomatous inflammation; mastocytoma; eosinophilic leukemia, etc.

Veterinary Technician: not specified

Attending Veterinarian: Dr. Cassandra R. Oyan

Date Reported: 04/09/2026

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