

Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Marshall
 Gender: Male
 Test Number: 261024001
 Sample ID:

Owner Name: Rut Agustin
 Age: 2Y
 Sample Type: Blood

Species: Canine
 Patient or Visit NO.:
 Time Tested: 24/10/2026 09:49:56

Test	Result	Unit	Reference Range	Low	Normal	High
1.WBC						
1-1White blood cell count(WBC)	6.11	10 ⁹ /L	6.00-17.00			
1-2Neutrophils(Neu#)	4.21	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#)	4.21	10 ⁹ /L	2.30-11.50			
1-5Hypersegmented neutrophils(Nsh#)	0.00	10 ⁹ /L	0.00-3.50			
1-6Lymphocytes(Lym#)	1.05	10 ⁹ /L	0.83-4.91			
1-7Monocytes(Mon#)	0.50	10 ⁹ /L	0.14-1.97			
1-8Eosinophils(Eos#)	0.33	10 ⁹ /L	0.04-1.62			
1-9Basophils(Bas#)	0.01	10 ⁹ /L	0.00-0.12			
1-10%Neutrophils(Neu%)	69.0	%	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%)	69.0	%	48.0-70.0			
1-13%Hypersegmented neutrophils in WBC(Nsh/WBC%)	0.0	%	0.0-15.5			
1-14%Lymphocytes(Lym%)	17.3	%	12.0-33.0			
1-15%Monocytes(Mon%)	8.2	%	2.0-13.0			
1-16%Eosinophils(Eos%)	5.4	%	0.5-10.0			
1-17%Basophils(Bas%)	0.1	%	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)	6.01	10 ¹² /L	5.10-8.50			
2-2Hemoglobin concentration(HGB)	141	g/L	110-190			
2-3Hematocrit(HCT)	40.9	%	35.0-58.0			
2-4Mean corpuscular volume(MCV)	68.0	fL	55.0-83.0			
2-5Mean corpuscular hemoglobin(MCH)	23.5	pg	18.0-31.0			
2-6Mean corpuscular hemoglobin concentration(MCHC)	345	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)	34.4	fL	31.2-51.7			
2-9Reticulocytes(RET#)	8.97	10 ⁹ /L	3.00-45.00			
2-10%Reticulocytes(RET%)	0.15	%	0.00-1.00			
2-11Mean reticulocyte volume(MCVr)	40.7	fL	30.0-120.0			
2-12Mean reticulocyte volume distribution width-Coefficient of Variation(MCVr-CV)	43.3	%	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%)	0.03	%	0.00-3.00			
2-17Spherocytes(SPH#)	0.25	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)	134	10 ⁹ /L	117-490			

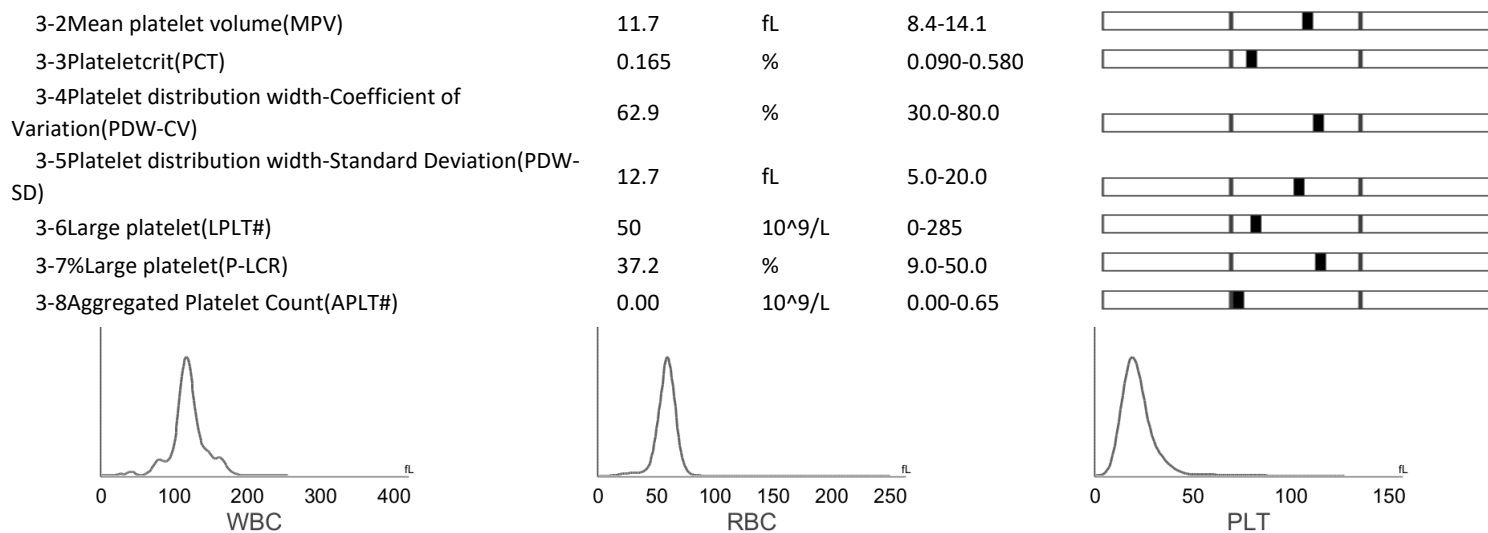


Hospital Tel: +639171533903

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

Hospital Email: pdvc.calasiao@gmail.com





Pet Doctors Veterinary Supplies and Services

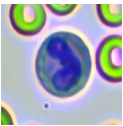
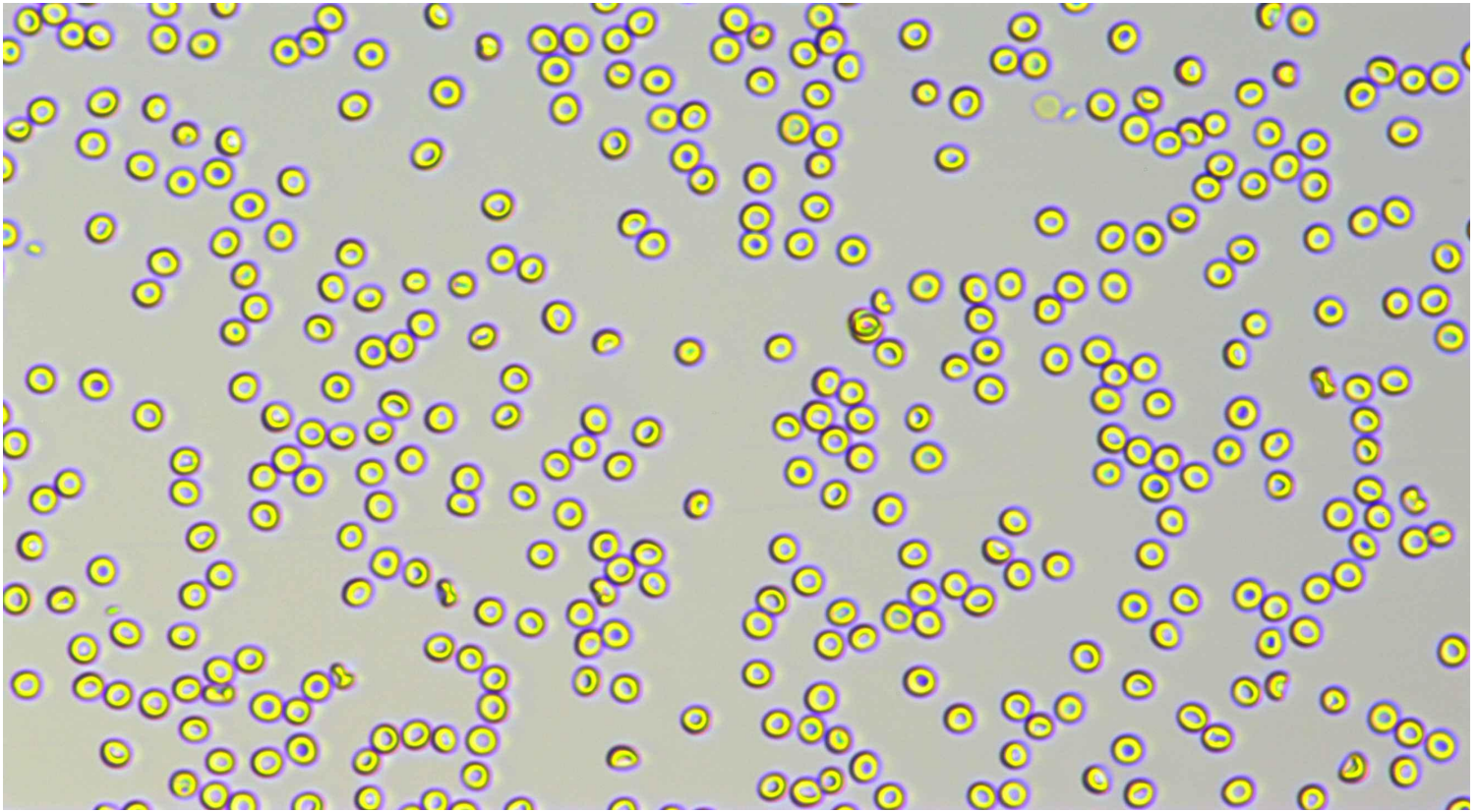
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Distribution Chart

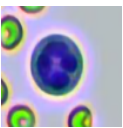


Neutrophil stab granulocytes

Count:

Concentration:

Percentage:

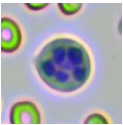


Neutrophil segmented granulocytes

Count: 245.0

Concentration: $4.21 \times 10^9/L$

Percentage: 69.0 Nsg#/WBC

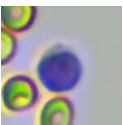


Hypersegmented neutrophils

Count:

Concentration:

Percentage:

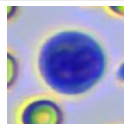
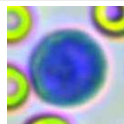
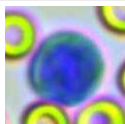
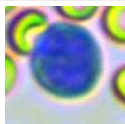
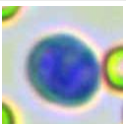
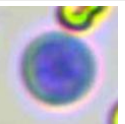
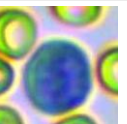
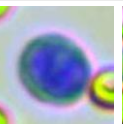
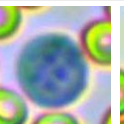
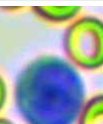


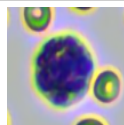
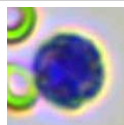
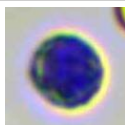
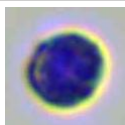
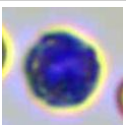
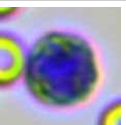
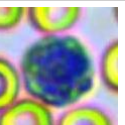
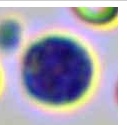
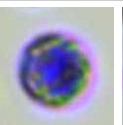
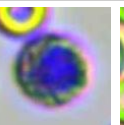
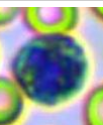
Lymphocytes

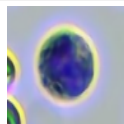
Count: 58.0

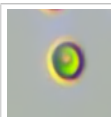
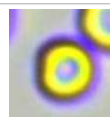
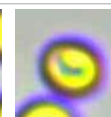
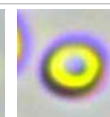
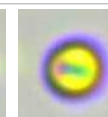
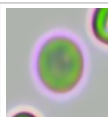
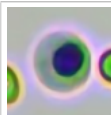
Concentration: $1.05 \times 10^9/L$

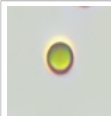
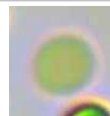
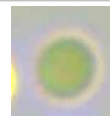
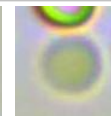
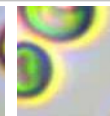
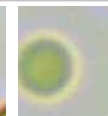
Percentage: 17.3 Lym#/WBC

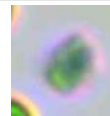
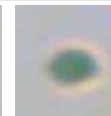
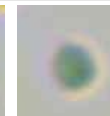
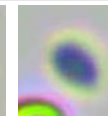
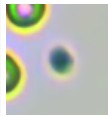
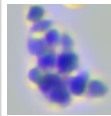
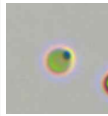
										
Monocytes	Count: 27.0		Concentration: 0.50 x 10^9/L				Percentage: 8.2 Mon#/WBC			

										
Eosinophils	Count: 19.0		Concentration: 0.33 x 10^9/L				Percentage: 5.4 Eos#/WBC			

										
Basophils	Count:		Concentration:				Percentage:			

															
Normocyte	Count: 108666.0	Concentration: 6.01 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: 0.25 x 10^9/L		Percentage: 0.00 SPH#/RBC											
															
Agglutinated erythrocytes	Count:	Concentration:		Percentage:											

															
Normal platelets	Count: 2156.0	Concentration: 134 x 10^9/L		Percentage: 62.8 NPLT#/PLT											
															
Large platelet	Count:	Concentration:		Percentage:											
															
Aggregate platelets	Count:	Concentration:		Percentage:											
															
Heinz Bodies	Count:	Concentration:		Percentage:											

Veterinary Technician: n/a

Attending Veterinarian: Dr. Cassandra Jane R. Oyan

Date Reported: 24/10/2026

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