

Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Chambee
Gender: Male
Sample ID: 260819001

Owner Name: Cher Bedio
Age: 7Y
Sample Type: Blood

Species: Canine
Patient or Visit NO.:
Time Tested: 19/08/2026 10:09:34

Test	Result		Unit	Reference Range	Low	Normal	High
1.WBC							
1-1 White blood cell count(WBC)	34.35	↑	10 ⁹ /L	6.00-17.00			
1-2 Neutrophils(Neu#)	30.13	↑	10 ⁹ /L	3.62-12.30			
1-3 Neutrophil stab granulocytes(Nst#)	0.00		10 ⁹ /L	0.00-1.00			
1-4 Neutrophil segmented granulocytes(Nsg#)	30.13	↑	10 ⁹ /L	2.30-11.50			
1-5 Hypersegmented neutrophils(Nsh#)	0.00		10 ⁹ /L	0.00-3.50			
1-6 Lymphocytes(Lym#)	1.30		10 ⁹ /L	0.83-4.91			
1-7 Monocytes(Mon#)	1.92		10 ⁹ /L	0.14-1.97			
1-8 Eosinophils(Eos#)	0.93		10 ⁹ /L	0.04-1.62			
1-9 Basophils(Bas#)	0.07		10 ⁹ /L	0.00-0.12			
1-10 %Neutrophils(Neu%)	87.7	↑	%	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%)	87.7	↑	%	48.0-70.0			
1-13 %Hypersegmented neutrophils in WBC(Nsh/WBC%)	0.0		%	0.0-15.5			
1-14 %Lymphocytes(Lym%)	3.8	↓	%	12.0-33.0			
1-15 %Monocytes(Mon%)	5.6		%	2.0-13.0			
1-16 %Eosinophils(Eos%)	2.7		%	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							
2-1 Red blood cell count(RBC)	5.12		10 ¹² /L	5.10-8.50			
2-2 Hemoglobin concentration(HGB)	126		g/L	110-190			
2-3 Hematocrit(HCT)	35.5		%	35.0-58.0			
2-4 Mean corpuscular volume(MCV)	69.4		fL	55.0-83.0			
2-5 Mean corpuscular hemoglobin(MCH)	24.6		pg	18.0-31.0			
2-6 Mean corpuscular hemoglobin concentration(MCHC)	354		g/L	260-430			
2-7 Red blood cell distribution width-Coefficient of Variation(RDW-CV)	13.1		%	11.2-21.3			
2-8 Red blood cell distribution width-Standard Deviation(RDW-SD)	34.3		fL	31.2-51.7			
2-9 Reticulocytes(RET#)	8.99		10 ⁹ /L	3.00-45.00			
2-10 %Reticulocytes(RET%)	0.18		%	0.00-1.00			
2-11 Mean reticulocyte volume(MCVr)	41.7		fL	30.0-120.0			
2-12 Mean reticulocyte volume distribution width-Coefficient of Variation(MCVr-CV)	43.0		%	20.0-80.0			
2-13 Nucleated 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			
2-15 Erythrocyte ghost(ETG#)	0.00		10 ¹² /L	0.00-0.10			
2-16 %Erythrocyte ghost(ETG%)	0.01		%	0.00-3.00			
2-17 Spherocytes(SPH#)	1.04		10 ⁹ /L	0.00-150.00			
2-18 %Spherocytes(SPH%)	0.02		%	0.00-2.00			
2-19 Agglutinated erythrocytes(AGG#)	0.00		10 ⁹ /L	0.00-0.50			
2-20 Heinz Bodies(HBRBC#)	0.00		10 ⁹ /L	0.00-0.00			
3.PLT							
3-1 Platelet(PLT)	257		10 ⁹ /L	117-490			
3-2 Mean platelet volume(MPV)	12.0		fL	8.4-14.1			

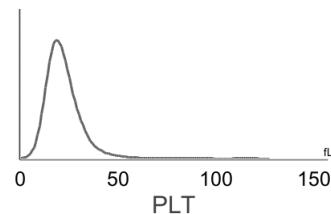
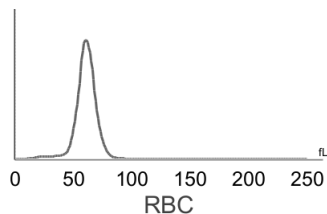
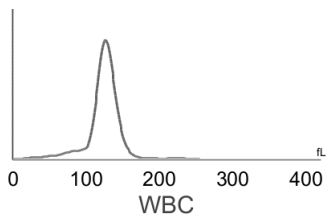


Hospital Tel: +639171533903

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



3-3Plateletcrit(PCT)	0.324	%	0.090-0.580	
3-4Platelet distribution width-Coefficient of Variation(PDW-CV)	67.2	%	30.0-80.0	
3-5Platelet distribution width-Standard Deviation(PDW-SD)	14.0	fL	5.0-20.0	
3-6Large platelet(LPLT#)	103	10^9/L	0-285	
3-7%Large platelet(P-LCR)	40.0	%	9.0-50.0	



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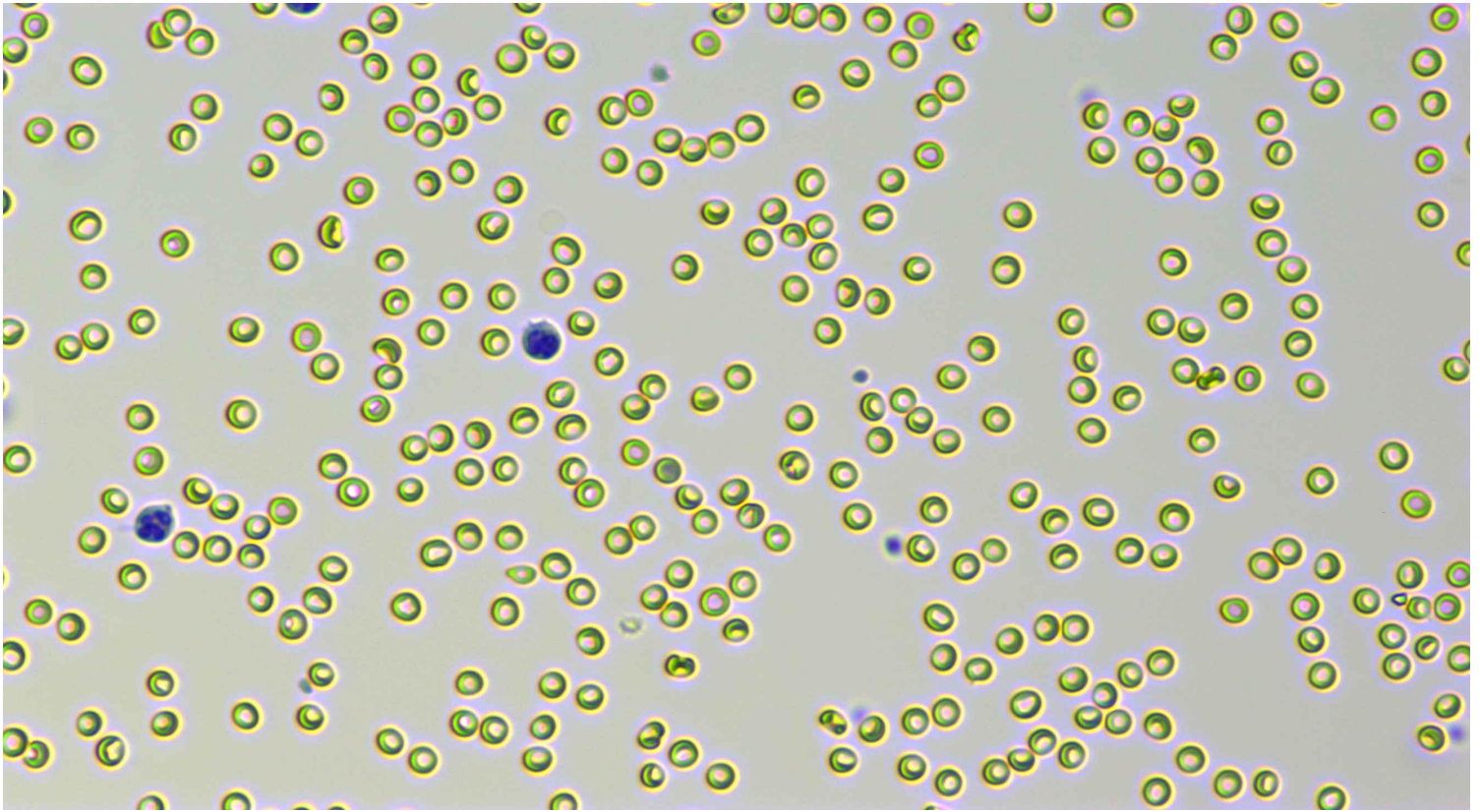
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Distribution Chart

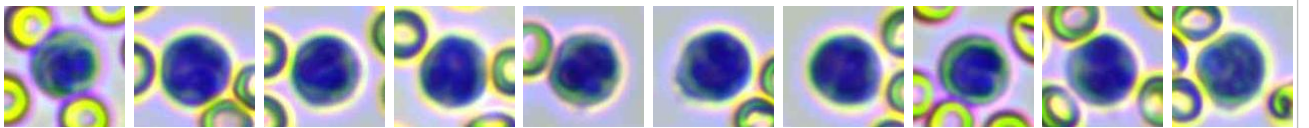


Neutrophil stab granulocytes

Count:

Concentration:

Percentage:

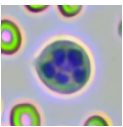


Neutrophil segmented granulocytes

Count: 1643.0

Concentration: $30.13 \times 10^9/L$

Percentage: 87.7 Nsg#/WBC

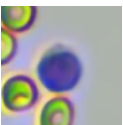


Hypersegmented neutrophils

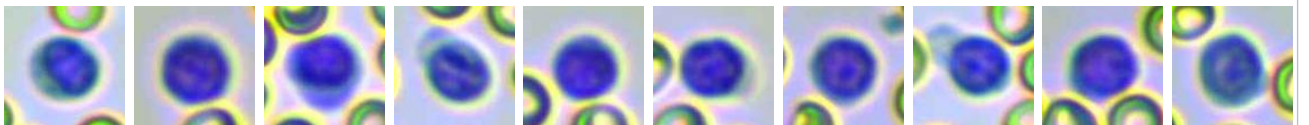
Count:

Concentration:

Percentage:



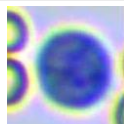
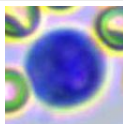
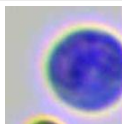
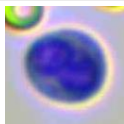
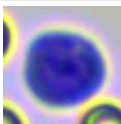
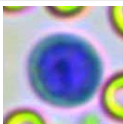
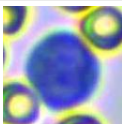
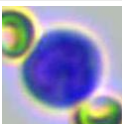
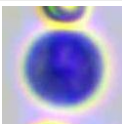
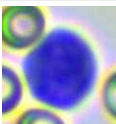
Lymphocytes

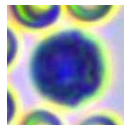
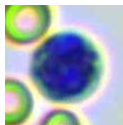
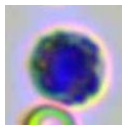
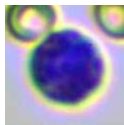
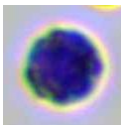
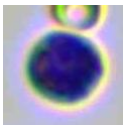
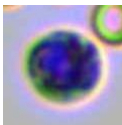
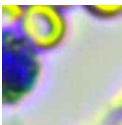
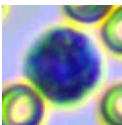
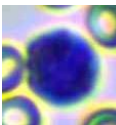


Count: 72.0

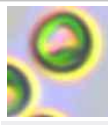
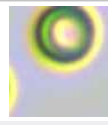
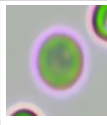
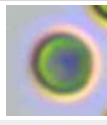
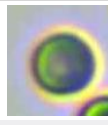
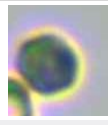
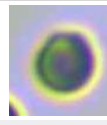
Concentration: $1.30 \times 10^9/L$

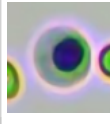
Percentage: 3.8 Lym#/WBC

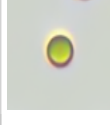
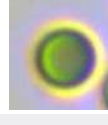
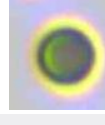
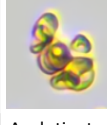
										
Monocytes	Count: 105.0		Concentration: 1.92 x 10^9/L				Percentage: 5.6 Mon#/WBC			

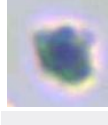
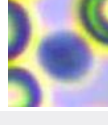
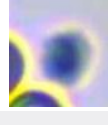
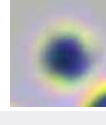
										
Eosinophils	Count: 50.0		Concentration: 0.93 x 10^9/L				Percentage: 2.7 Eos#/WBC			

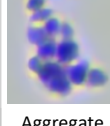
										
Basophils	Count:		Concentration:				Percentage:			

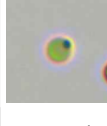
										
Normocyte	Count: 90817.0	Concentration: 5.12 x 10^12/L		Percentage: 100.0 Normocyte#/RBC						

										
Nucleated red blood cell	Count:	Concentration:		Percentage:						

										
Spherocytes	Count: 62.0	Concentration: 1.04 x 10^9/L		Percentage: 0.02 SPH#/RBC						

										
Normal platelets	Count: 5782.0	Concentration: 257 x 10^9/L		Percentage: 60.0 NPLT#/PLT						

										
Aggregate platelets	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.

Veterinary Technician: not specified
 Attending Veterinarian: Dr. Cassandra R. Oyan

Date Reported: 19/08/2026

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