

Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Paopao
Gender: Male
Sample ID: 260822002

Owner Name: King Cornel
Age: 8M
Sample Type: Blood

Species: Canine
Patient or Visit NO.:
Time Tested: 22/08/2026 14:05:54

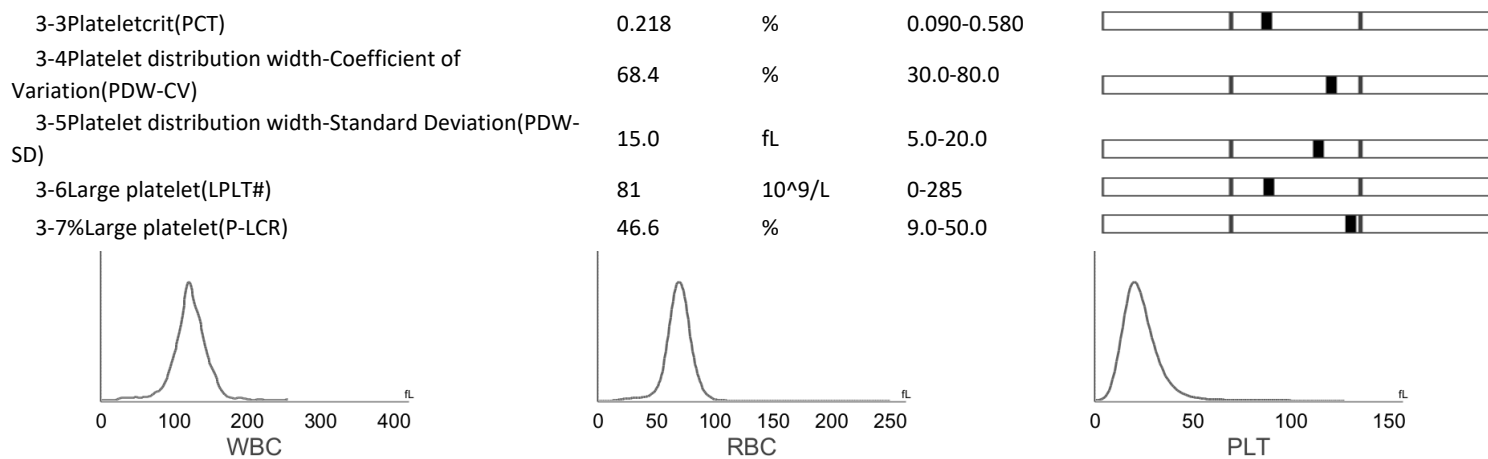
Test	Result	Unit	Reference Range	Low	Normal	High
1.WBC						
1-1White blood cell count(WBC)	11.67	10 ⁹ /L	6.00-17.00			
1-2Neutrophils(Neu#)	6.79	10 ⁹ /L	3.62-12.30			
1-3Neutrophil stab granulocytes(Nst#)	0.00	10 ⁹ /L	0.00-1.00			
1-4Neutrophil segmented granulocytes(Nsg#)	6.79	10 ⁹ /L	2.30-11.50			
1-5Hypersegmented neutrophils(Nsh#)	0.00	10 ⁹ /L	0.00-3.50			
1-6Lymphocytes(Lym#)	3.23	10 ⁹ /L	0.83-4.91			
1-7Monocytes(Mon#)	0.79	10 ⁹ /L	0.14-1.97			
1-8Eosinophils(Eos#)	0.85	10 ⁹ /L	0.04-1.62			
1-9Basophils(Bas#)	0.01	10 ⁹ /L	0.00-0.12			
1-10%Neutrophils(Neu%)	58.1	%	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%)	58.1	%	48.0-70.0			
1-13%Hypersegmented neutrophils in WBC(Nsh/WBC%)	0.0	%	0.0-15.5			
1-14%Lymphocytes(Lym%)	27.7	%	12.0-33.0			
1-15%Monocytes(Mon%)	6.8	%	2.0-13.0			
1-16%Eosinophils(Eos%)	7.3	%	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)	3.84	↓ 10 ¹² /L	5.10-8.50			
2-2Hemoglobin concentration(HGB)	102	↓ g/L	110-190			
2-3Hematocrit(HCT)	30.2	↓ %	35.0-58.0			
2-4Mean corpuscular volume(MCV)	78.8	fL	55.0-83.0			
2-5Mean corpuscular hemoglobin(MCH)	26.5	pg	18.0-31.0			
2-6Mean corpuscular hemoglobin concentration(MCHC)	336	g/L	260-430			
2-7Red blood cell distribution width-Coefficient of Variation(RDW-CV)	15.3	%	11.2-21.3			
2-8Red blood cell distribution width-Standard Deviation(RDW-SD)	45.3	fL	31.2-51.7			
2-9Reticulocytes(RET#)	9.38	10 ⁹ /L	3.00-45.00			
2-10%Reticulocytes(RET%)	0.24	%	0.00-1.00			
2-11Mean reticulocyte volume(MCVr)	42.1	fL	30.0-120.0			
2-12Mean reticulocyte volume distribution width-Coefficient of Variation(MCVr-CV)	49.6	%	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%)	0.01	%	0.00-3.00			
2-17Spherocytes(SPH#)	0.40	10 ⁹ /L	0.00-150.00			
2-18%Spherocytes(SPH%)	0.01	%	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)	174	10 ⁹ /L	117-490			
3-2Mean platelet volume(MPV)	12.6	fL	8.4-14.1			



Hospital Tel: +639171533903

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





Pet Doctors Veterinary Supplies and Services

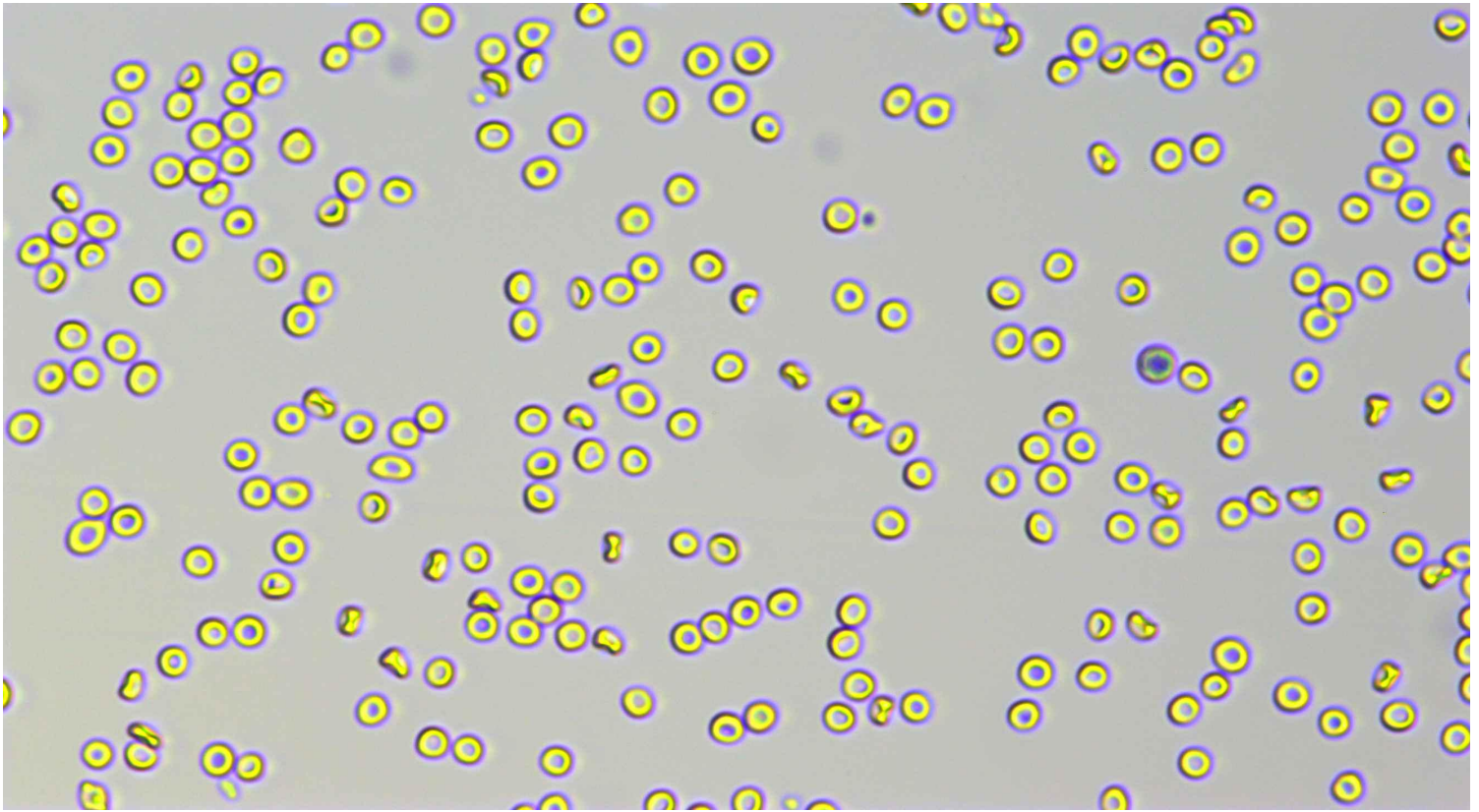
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Distribution Chart



Neutrophil stab granulocytes

Count:

Concentration:

Percentage:

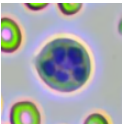


Neutrophil segmented granulocytes

Count: 365.0

Concentration: $6.79 \times 10^9/L$

Percentage: 58.1 Nsg#/WBC



Hypersegmented neutrophils

Count:

Concentration:

Percentage:

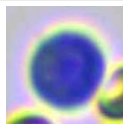
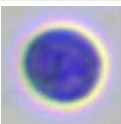
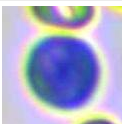
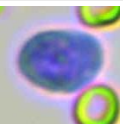
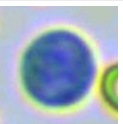
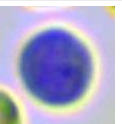
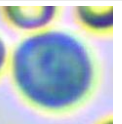
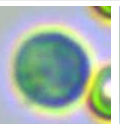
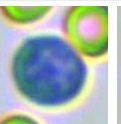
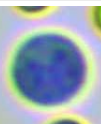


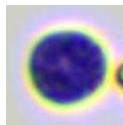
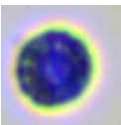
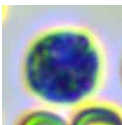
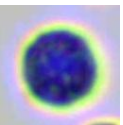
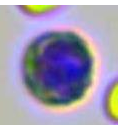
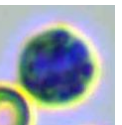
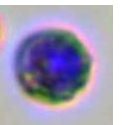
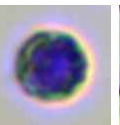
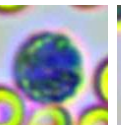
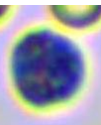
Lymphocytes

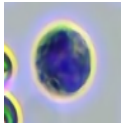
Count: 172.0

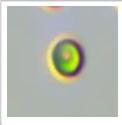
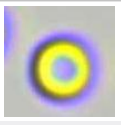
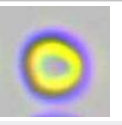
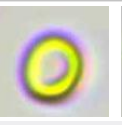
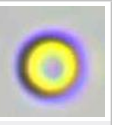
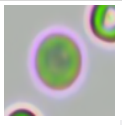
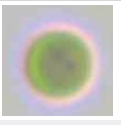
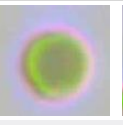
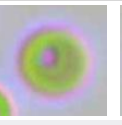
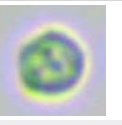
Concentration: $3.23 \times 10^9/L$

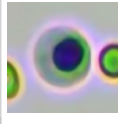
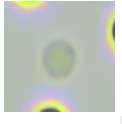
Percentage: 27.7 Lym#/WBC

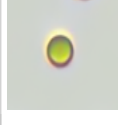
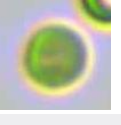
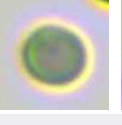
										
Monocytes	Count: 41.0	Concentration: 0.79 x 10^9/L					Percentage: 6.8 Mon#/WBC			

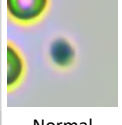
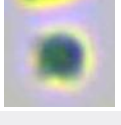
										
Eosinophils	Count: 45.0	Concentration: 0.85 x 10^9/L					Percentage: 7.3 Eos#/WBC			

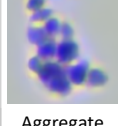
										
Basophils	Count:	Concentration:					Percentage:			

											
Normocyte	Count: 64612.0	Concentration: 3.84 x 10^12/L			Percentage: 100.0 Normocyte#/RBC		Reticulocytes	Count: 4.0	Concentration: 9.38 x 10^9/L		Percentage: 0.24 RET#/RBC

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

											
Spherocytes	Count: 21.0	Concentration: 0.40 x 10^9/L			Percentage: 0.01 SPH#/RBC		Agglutinated erythrocytes	Count:	Concentration:		Percentage:

											
Normal platelets	Count: 3652.0	Concentration: 174 x 10^9/L			Percentage: 53.4 NPLT#/PLT		Large platelet	Count:	Concentration:		Percentage:

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

Clinical Significance

RBC	Decreased levels: Common of all kinds is urgent, chronic and haemorrhagic anaemia, if ulcer, tumor, operation; and the haemolytic anaemia that helminth infection, autoimmunity haemolysis causes; the nutrition sex anaemia that hidebound causes; the aplastic anaemia that toxic, immune disease, endocrine is maladjusted cause.
HGB	Decreased levels: It is common in anemia caused by various reasons, such as hemolytic anemia, blood loss and anemia caused by parasitic infection.
HCT	Decreased levels: It is common in anemia caused by various reasons.

Veterinary Technician: not specified

Attending Veterinarian: Dr. Ricardo Valdez

Date Reported: 22/08/2026

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