

Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Kopi
 Gender: Male
 Test Number: 260906001
 Sample ID:

Owner Name: Christine Consolacio
 Age: 4M
 Sample Type: Blood

Species: Feline
 Patient or Visit NO.:
 Time Tested: 06/09/2026 12:11:01

Test	Result	Unit	Reference Range	Low	Normal	High
1.WBC						
1-1White blood cell count(WBC)	13.33	10 ⁹ /L	3.26-19.00			
1-2Neutrophils(Neu#)	12.61 ↑	10 ⁹ /L	1.75-11.50			
1-3Neutrophil stab granulocytes(Nst#)	0.14	10 ⁹ /L	0.00-1.00			
1-4Neutrophil segmented granulocytes(Nsg#)	12.46 ↑	10 ⁹ /L	2.10-11.00			
1-5Hypersegmented neutrophils(Nsh#)	0.00	10 ⁹ /L	0.00-0.50			
1-6Lymphocytes(Lym#)	0.41 ↓	10 ⁹ /L	0.73-7.86			
1-7Monocytes(Mon#)	0.14	10 ⁹ /L	0.07-1.79			
1-8Eosinophils(Eos#)	0.16	10 ⁹ /L	0.06-1.93			
1-9Basophils(Bas#)	0.01	10 ⁹ /L	0.00-0.15			
1-10%Neutrophils(Neu%)	94.5 ↑	%	30.0-80.0			
1-11%Neutrophil stab granulocyte in WBC(Nst/WBC%)	1.1	%	0.0-12.0			
1-12%Neutrophil segmented granulocyte(Nsg%)	93.4 ↑	%	35.0-70.0			
1-13%Hypersegmented neutrophils in WBC(Nsh/WBC%)	0.0	%	0.0-3.0			
1-14%Lymphocytes(Lym%)	3.1 ↓	%	7.0-50.0			
1-15%Monocytes(Mon%)	1.1	%	1.0-13.0			
1-16%Eosinophils(Eos%)	1.2	%	0.5-11.0			
1-17%Basophils(Bas%)	0.1	%	0.0-1.5			
1-18%Neutrophil stab granulocyte in Neu(Nst/Neu%)	1.1	%	0.0-16.0			
1-19%Hypersegmented neutrophils in Neu(Nsh/Neu%)	0.0	%	0.0-5.0			
2.RBC						
2-1Red blood cell count(RBC)	5.85	10 ¹² /L	4.60-10.20			
2-2Hemoglobin concentration(HGB)	97	g/L	85-153			
2-3Hematocrit(HCT)	28.0	%	28.0-49.0			
2-4Mean corpuscular volume(MCV)	47.8	fL	35.0-58.0			
2-5Mean corpuscular hemoglobin(MCH)	16.7	pg	10.0-20.0			
2-6Mean corpuscular hemoglobin concentration(MCHC)	348	g/L	250-430			
2-7Red blood cell distribution width-Coefficient of Variation(RDW-CV)	15.7	%	15.0-26.0			
2-8Red blood cell distribution width-Standard Deviation(RDW-SD)	27.1	fL	25.1-46.3			
2-9Reticulocytes(RET#)	6.20	10 ⁹ /L	3.66-54.06			
2-10%Reticulocytes(RET%)	0.11	%	0.05-1.17			
2-11Mean reticulocyte volume(MCVr)	41.8	fL	30.0-120.0			
2-12Mean reticulocyte volume distribution width-Coefficient of Variation(MCVr-CV)	43.7	%	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	0.00-0.15			
2-16%Erythrocyte ghost(ETG%)	0.00	%	0.00-3.00			
2-17Spherocytes(SPH#)	0.29	10 ⁹ /L	0.00-150.00			
2-18%Spherocytes(SPH%)	0.01	%	0.00-3.00			
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)	198	10 ⁹ /L	100-518			

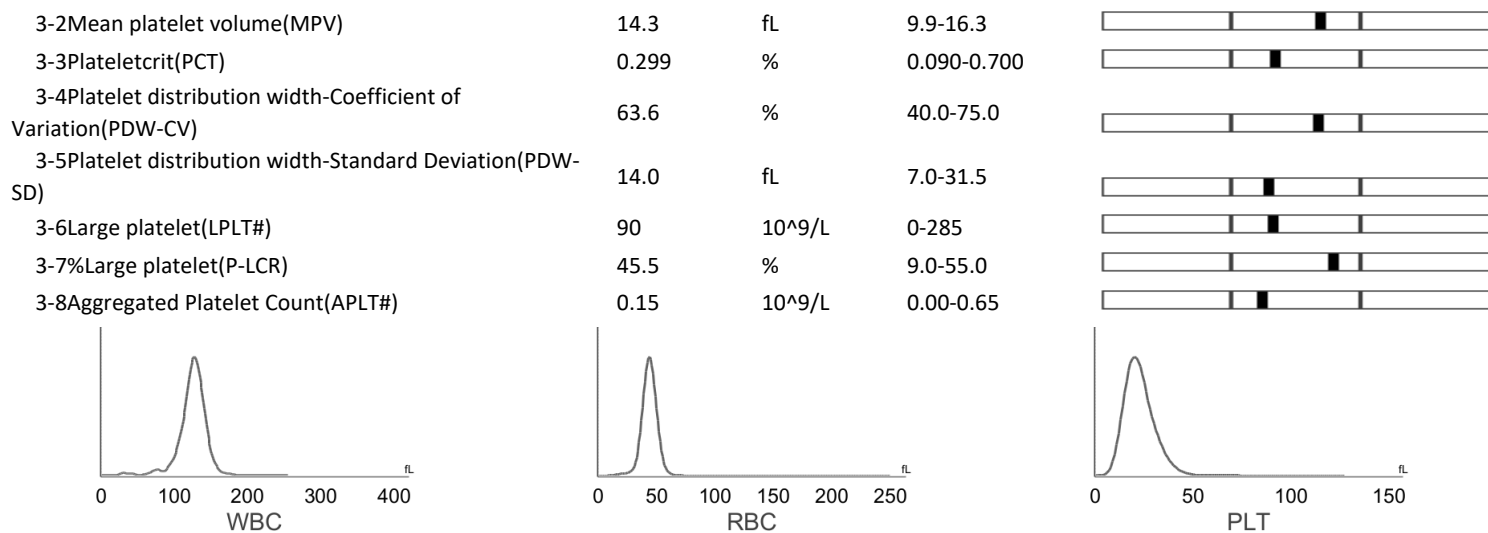


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Hospital Add: McArthur Highway, San Miguel, Calasiao, Pangasinan

Hospital Email: pdvc.calasiao@gmail.com





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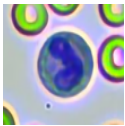
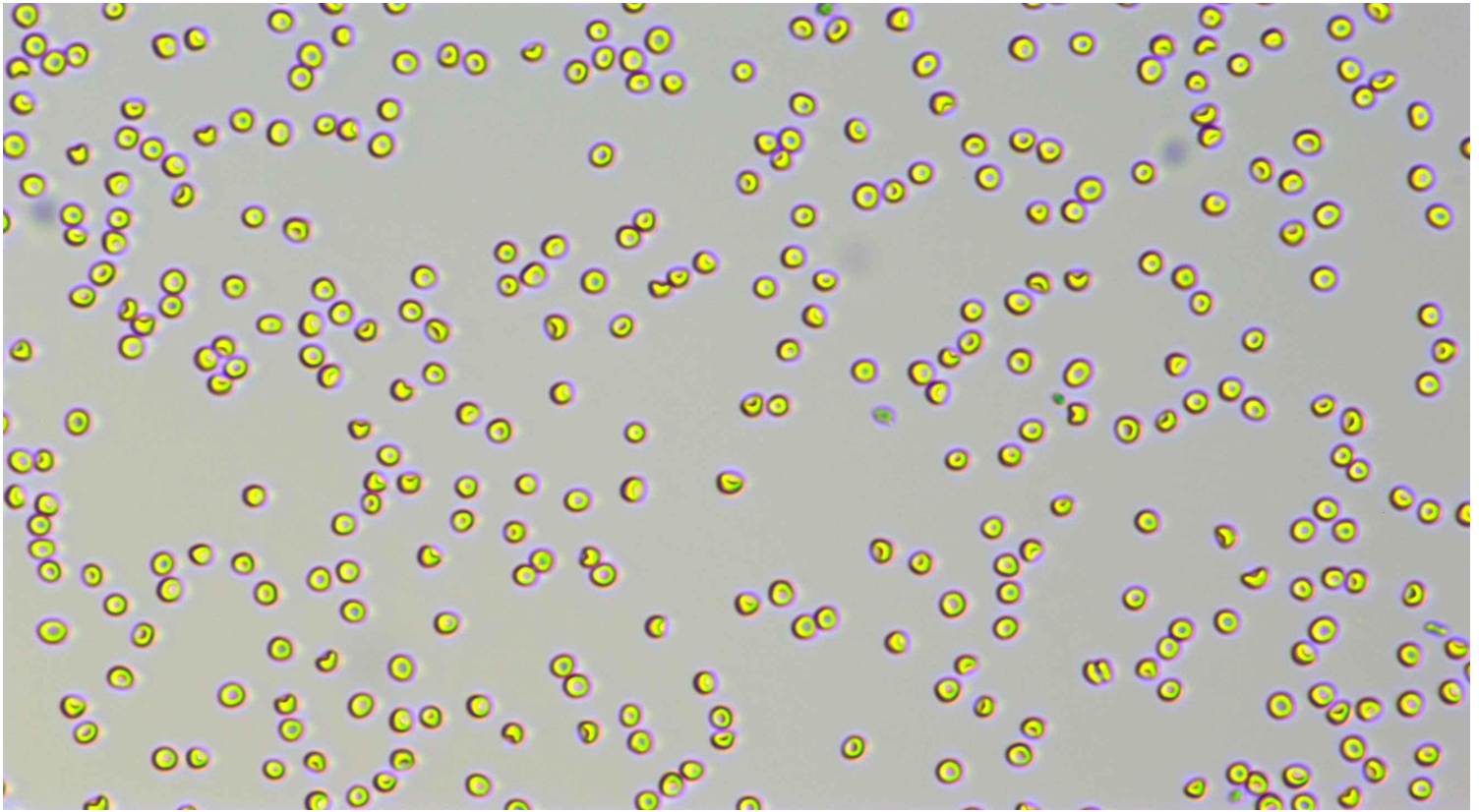
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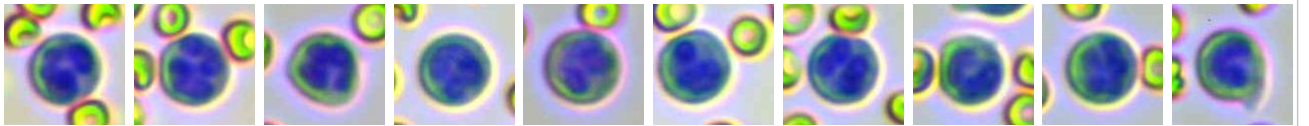
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Distribution Chart



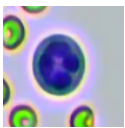
Neutrophil stab granulocytes



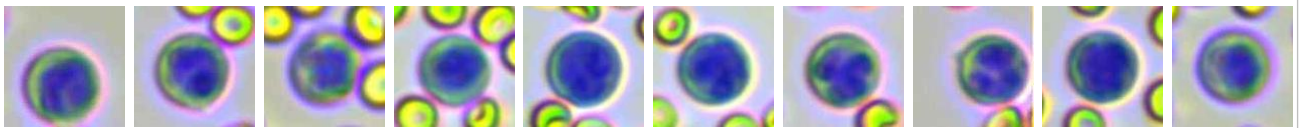
Count: 11.0

Concentration: $0.14 \times 10^9/L$

Percentage: 1.1 Nst#/WBC



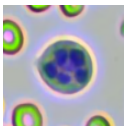
Neutrophil segmented granulocytes



Count: 730.0

Concentration: $12.46 \times 10^9/L$

Percentage: 93.4 Nsg#/WBC



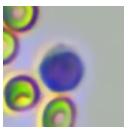
Hypersegmented neutrophils



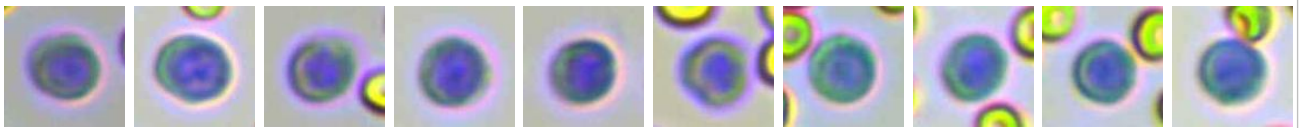
Count:

Concentration:

Percentage:



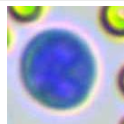
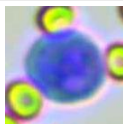
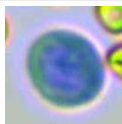
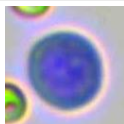
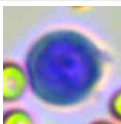
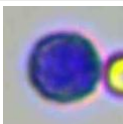
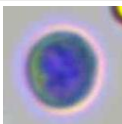
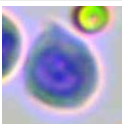
Lymphocytes

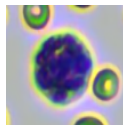


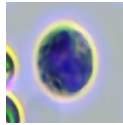
Count: 26.0

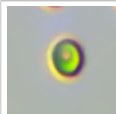
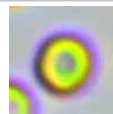
Concentration: $0.41 \times 10^9/L$

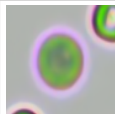
Percentage: 3.1 Lym#/WBC

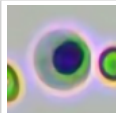
								
Monocytes	Count: 8.0	Concentration: 0.14 x 10^9/L				Percentage: 1.1 Mon#/WBC		

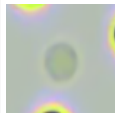
								
Eosinophils	Count:	Concentration:				Percentage:		

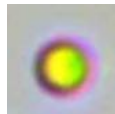
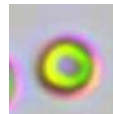
								
Basophils	Count:	Concentration:				Percentage:		

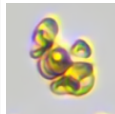
								
Normocyte	Count: 98594.0	Concentration: 5.85 x 10^12/L		Percentage: 100.0 Normocyte#/RBC				

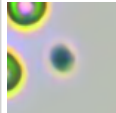
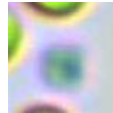
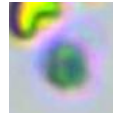
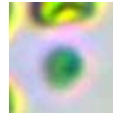
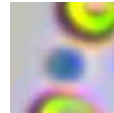
								
Reticulocytes	Count:	Concentration:				Percentage:		

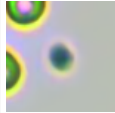
								
Nucleated red blood cell	Count:	Concentration:				Percentage:		

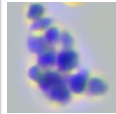
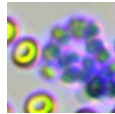
								
Erythrocyte ghost	Count:	Concentration:				Percentage:		

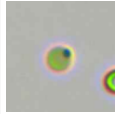
								
Spherocytes	Count: 17.0	Concentration: 0.29 x 10^9/L		Percentage: 0.01 SPH#/RBC				

								
Agglutinated erythrocytes	Count:	Concentration:				Percentage:		

								
Normal platelets	Count: 5004.0	Concentration: 198 x 10^9/L		Percentage: 54.5 NPLT#/PLT				

								
Large platelet	Count:	Concentration:				Percentage:		

								
Aggregate platelets	Count: 1.0	Concentration: 0.15 x 10^9/L		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.
Lym#	Decreased levels: It is seen in stress, Cushing's syndrome (Cushing's Syndrome) or use of glucocorticoids, lymphosarcoma, immunosuppressive drugs, and destruction of lymphoid tissue such as lymphangiectasis and lymphadenitis.

Veterinary Technician: not specified

Attending Veterinarian: Dr. Mikaela Rabino

Date Reported: 07/09/2026

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