

Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Mamon
Gender: Male
Sample ID: 260802001

Owner Name: Recyn Garcia
Age: 5M
Sample Type: Blood

Species: Canine
Patient or Visit NO.:
Time Tested: 02/08/2026 14:03:52

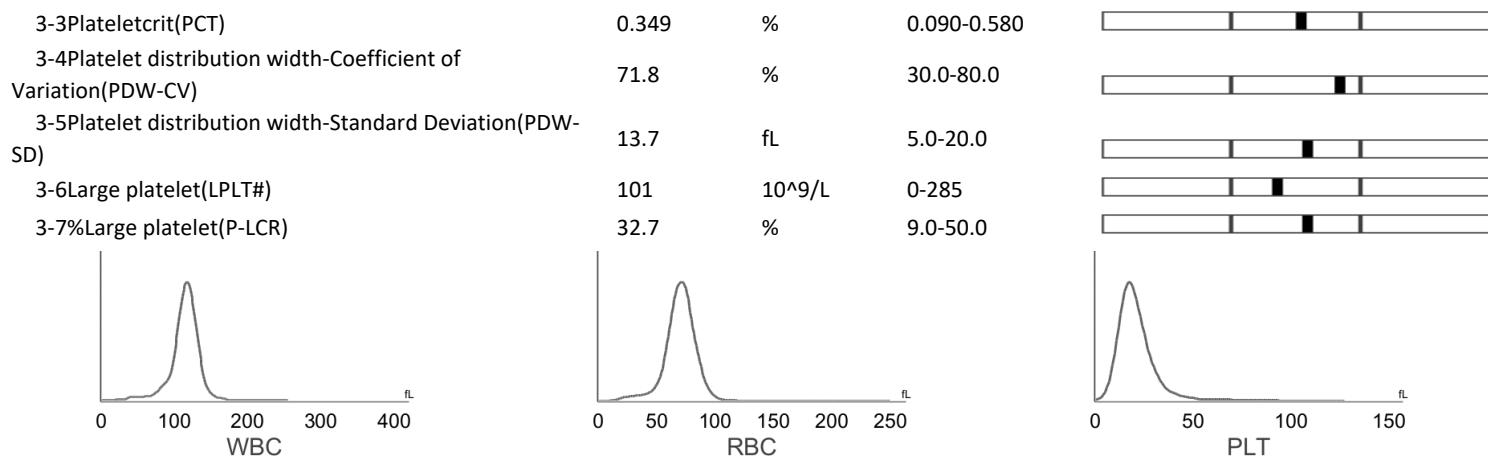
Test	Result		Unit	Reference Range	Low	Normal	High
1.WBC							
1-1White blood cell count(WBC)	17.59	↑	10 ⁹ /L	6.00-17.00			
1-2Neutrophils(Neu#)	13.14	↑	10 ⁹ /L	3.62-12.30			
1-3Neutrophil stab granulocytes(Nst#)	0.03		10 ⁹ /L	0.00-1.00			
1-4Neutrophil segmented granulocytes(Nsg#)	13.11	↑	10 ⁹ /L	2.30-11.50			
1-5Hypersegmented neutrophils(Nsh#)	0.00		10 ⁹ /L	0.00-3.50			
1-6Lymphocytes(Lym#)	2.66		10 ⁹ /L	0.83-4.91			
1-7Monocytes(Mon#)	1.09		10 ⁹ /L	0.14-1.97			
1-8Eosinophils(Eos#)	0.70		10 ⁹ /L	0.04-1.62			
1-9Basophils(Bas#)	0.00		10 ⁹ /L	0.00-0.12			
1-10%Neutrophils(Neu%)	74.7		%	50.0-81.0			
1-11%Neutrophil stab granulocyte in WBC(Nst/WBC%)	0.1		%	0.0-10.0			
1-12%Neutrophil segmented granulocyte(Nsg%)	74.6	↑	%	48.0-70.0			
1-13%Hypersegmented neutrophils in WBC(Nsh/WBC%)	0.0		%	0.0-15.5			
1-14%Lymphocytes(Lym%)	15.1		%	12.0-33.0			
1-15%Monocytes(Mon%)	6.2		%	2.0-13.0			
1-16%Eosinophils(Eos%)	4.0		%	0.5-10.0			
1-17%Basophils(Bas%)	0.0		%	0.0-1.3			
1-18%Neutrophil stab granulocyte in Neu(Nst/Neu%)	0.2		%	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)	5.86		10 ¹² /L	5.10-8.50			
2-2Hemoglobin concentration(HGB)	158		g/L	110-190			
2-3Hematocrit(HCT)	47.0		%	35.0-58.0			
2-4Mean corpuscular volume(MCV)	80.3		fL	55.0-83.0			
2-5Mean corpuscular hemoglobin(MCH)	27.0		pg	18.0-31.0			
2-6Mean corpuscular hemoglobin concentration(MCHC)	337		g/L	260-430			
2-7Red blood cell distribution width-Coefficient of Variation(RDW-CV)	17.6		%	11.2-21.3			
2-8Red blood cell distribution width-Standard Deviation(RDW-SD)	53.6	↑	fL	31.2-51.7			
2-9Reticulocytes(RET#)	30.08		10 ⁹ /L	3.00-45.00			
2-10%Reticulocytes(RET%)	0.51		%	0.00-1.00			
2-11Mean reticulocyte volume(MCVr)	47.5		fL	30.0-120.0			
2-12Mean reticulocyte volume distribution width-Coefficient of Variation(MCVr-CV)	47.2		%	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#)	5.33		10 ⁹ /L	0.00-150.00			
2-18%Spherocytes(SPH%)	0.09		%	0.00-2.00			
2-19Agglutinated erythrocytes(AGG#)	0.27		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)	309		10 ⁹ /L	117-490			
3-2Mean platelet volume(MPV)	11.3		fL	8.4-14.1			



Hospital Tel: +639171533903

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





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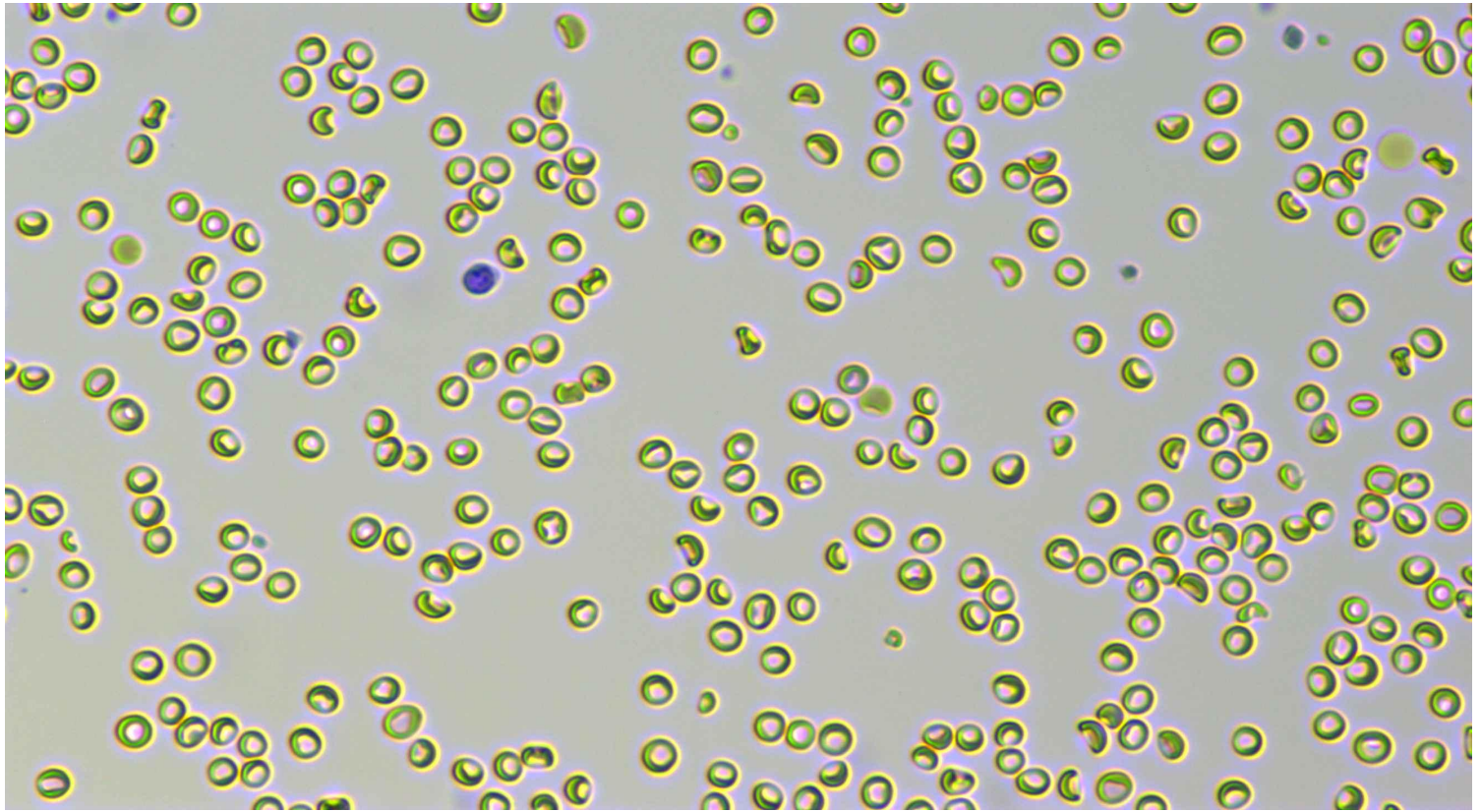
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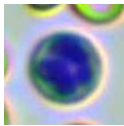
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Distribution Chart



Neutrophil stab granulocytes



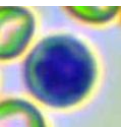
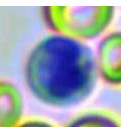
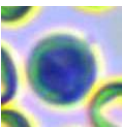
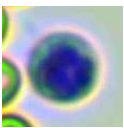
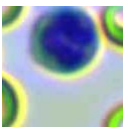
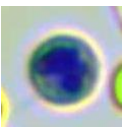
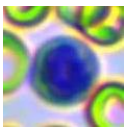
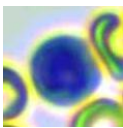
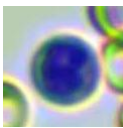
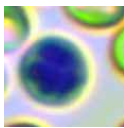
Count: 1.0

Concentration: $0.03 \times 10^9/L$

Percentage: 0.1 Nst#/WBC



Neutrophil segmented granulocytes



Count: 681.0

Concentration: $13.11 \times 10^9/L$

Percentage: 74.6 Nsg#/WBC

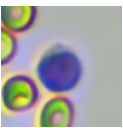


Hypersegmented neutrophils

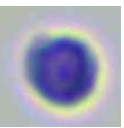
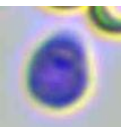
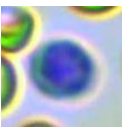
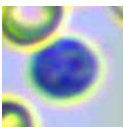
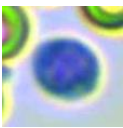
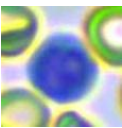
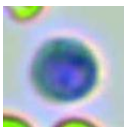
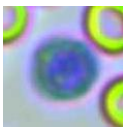
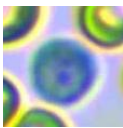
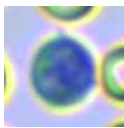
Count:

Concentration:

Percentage:



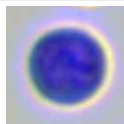
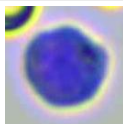
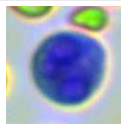
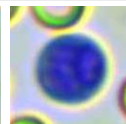
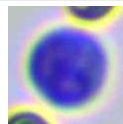
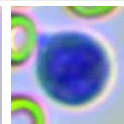
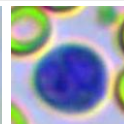
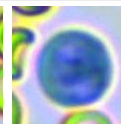
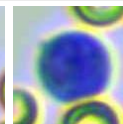
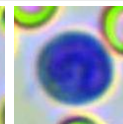
Lymphocytes

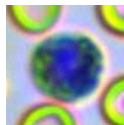
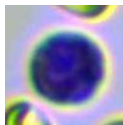
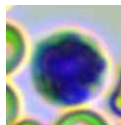
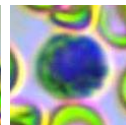
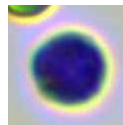
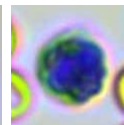
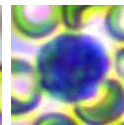
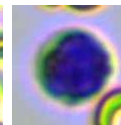
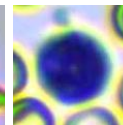
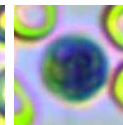


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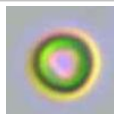
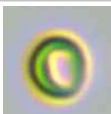
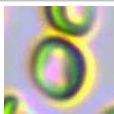
Concentration: $2.66 \times 10^9/L$

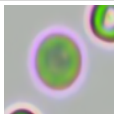
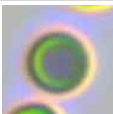
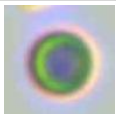
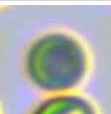
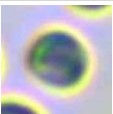
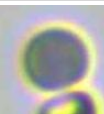
Percentage: 15.1 Lym#/WBC

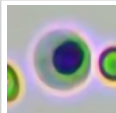
										
Monocytes	Count: 59.0		Concentration: 1.09 x 10^9/L				Percentage: 6.2 Mon#/WBC			

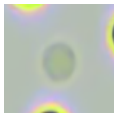
										
Eosinophils	Count: 36.0		Concentration: 0.70 x 10^9/L				Percentage: 4.0 Eos#/WBC			

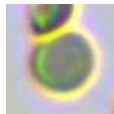
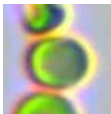
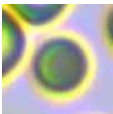
										
Basophils	Count:		Concentration:				Percentage:			

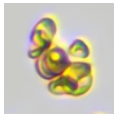
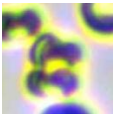
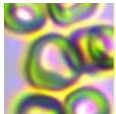
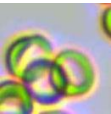
										
Normocyte	Count: 98155.0		Concentration: 5.86 x 10^12/L		Percentage: 99.5 Normocyte#/RBC					

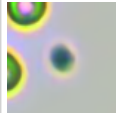
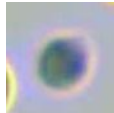
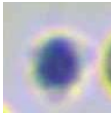
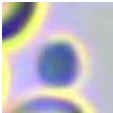
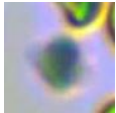
										
Reticulocytes	Count: 384.0		Concentration: 30.08 x 10^9/L		Percentage: 0.51 RET#/RBC					

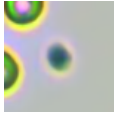
										
Nucleated red blood cell	Count:		Concentration:		Percentage:					

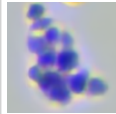
										
Erythrocyte ghost	Count:		Concentration:		Percentage:					

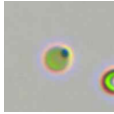
										
Spherocytes	Count: 326.0		Concentration: 5.33 x 10^9/L		Percentage: 0.09 SPH#/RBC					

										
Agglutinated erythrocytes	Count: 3.0		Concentration: 0.27 x 10^9/L		Percentage:					

										
Normal platelets	Count: 5503.0		Concentration: 309 x 10^9/L		Percentage: 67.3 NPLT#/PLT					

										
Large platelet	Count:		Concentration:		Percentage:					

										
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.
RDW-SD	Elevated levels: It means that the size of red blood cells is not uniform, which can be used as a reference for the diagnosis of anemia.

Veterinary Technician: not specified

Attending Veterinarian: Dr. Cassandra R. Oyan

Date Reported: 02/08/2026

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