

Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Dadam
Gender: Male
Sample ID: 260725001

Owner Name:
Age: 2M
Sample Type: Blood

Species: Canine
Patient or Visit NO.:
Time Tested: 25/07/2026 09:09:02

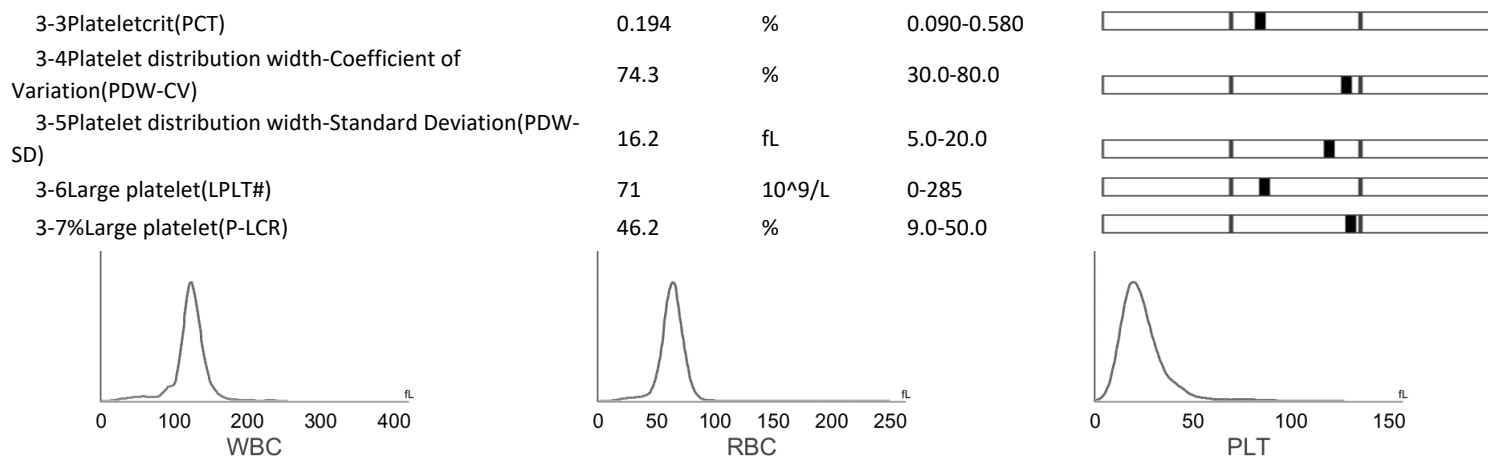
Test	Result		Unit	Reference Range	Low	Normal	High
1.WBC							
1-1 White blood cell count(WBC)	20.51	↑	10 ⁹ /L	6.00-17.00			
1-2 Neutrophils(Neu#)	15.63	↑	10 ⁹ /L	3.62-12.30			
1-3 Neutrophil stab granulocytes(Nst#)	0.00		10 ⁹ /L	0.00-1.00			
1-4 Neutrophil segmented granulocytes(Nsg#)	15.63	↑	10 ⁹ /L	2.30-11.50			
1-5 Hypersegmented neutrophils(Nsh#)	0.00		10 ⁹ /L	0.00-3.50			
1-6 Lymphocytes(Lym#)	1.99		10 ⁹ /L	0.83-4.91			
1-7 Monocytes(Mon#)	1.37		10 ⁹ /L	0.14-1.97			
1-8 Eosinophils(Eos#)	1.46		10 ⁹ /L	0.04-1.62			
1-9 Basophils(Bas#)	0.06		10 ⁹ /L	0.00-0.12			
1-10 %Neutrophils(Neu%)	76.2		%	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%)	76.2	↑	%	48.0-70.0			
1-13 %Hypersegmented neutrophils in WBC(Nsh/WBC%)	0.0		%	0.0-15.5			
1-14 %Lymphocytes(Lym%)	9.7	↓	%	12.0-33.0			
1-15 %Monocytes(Mon%)	6.7		%	2.0-13.0			
1-16 %Eosinophils(Eos%)	7.1		%	0.5-10.0			
1-17 %Basophils(Bas%)	0.3		%	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)	5.62		10 ¹² /L	5.10-8.50			
2-2 Hemoglobin concentration(HGB)	138		g/L	110-190			
2-3 Hematocrit(HCT)	41.3		%	35.0-58.0			
2-4 Mean corpuscular volume(MCV)	73.4		fL	55.0-83.0			
2-5 Mean corpuscular hemoglobin(MCH)	24.5		pg	18.0-31.0			
2-6 Mean corpuscular hemoglobin concentration(MCHC)	333		g/L	260-430			
2-7 Red blood cell distribution width-Coefficient of Variation(RDW-CV)	15.1		%	11.2-21.3			
2-8 Red blood cell distribution width-Standard Deviation(RDW-SD)	41.1		fL	31.2-51.7			
2-9 Reticulocytes(RET#)	9.74		10 ⁹ /L	3.00-45.00			
2-10 %Reticulocytes(RET%)	0.17		%	0.00-1.00			
2-11 Mean reticulocyte volume(MCVr)	47.9		fL	30.0-120.0			
2-12 Mean reticulocyte volume distribution width-Coefficient of Variation(MCVr-CV)	47.6		%	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#)	1.15		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)	154		10 ⁹ /L	117-490			
3-2 Mean 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

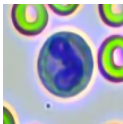
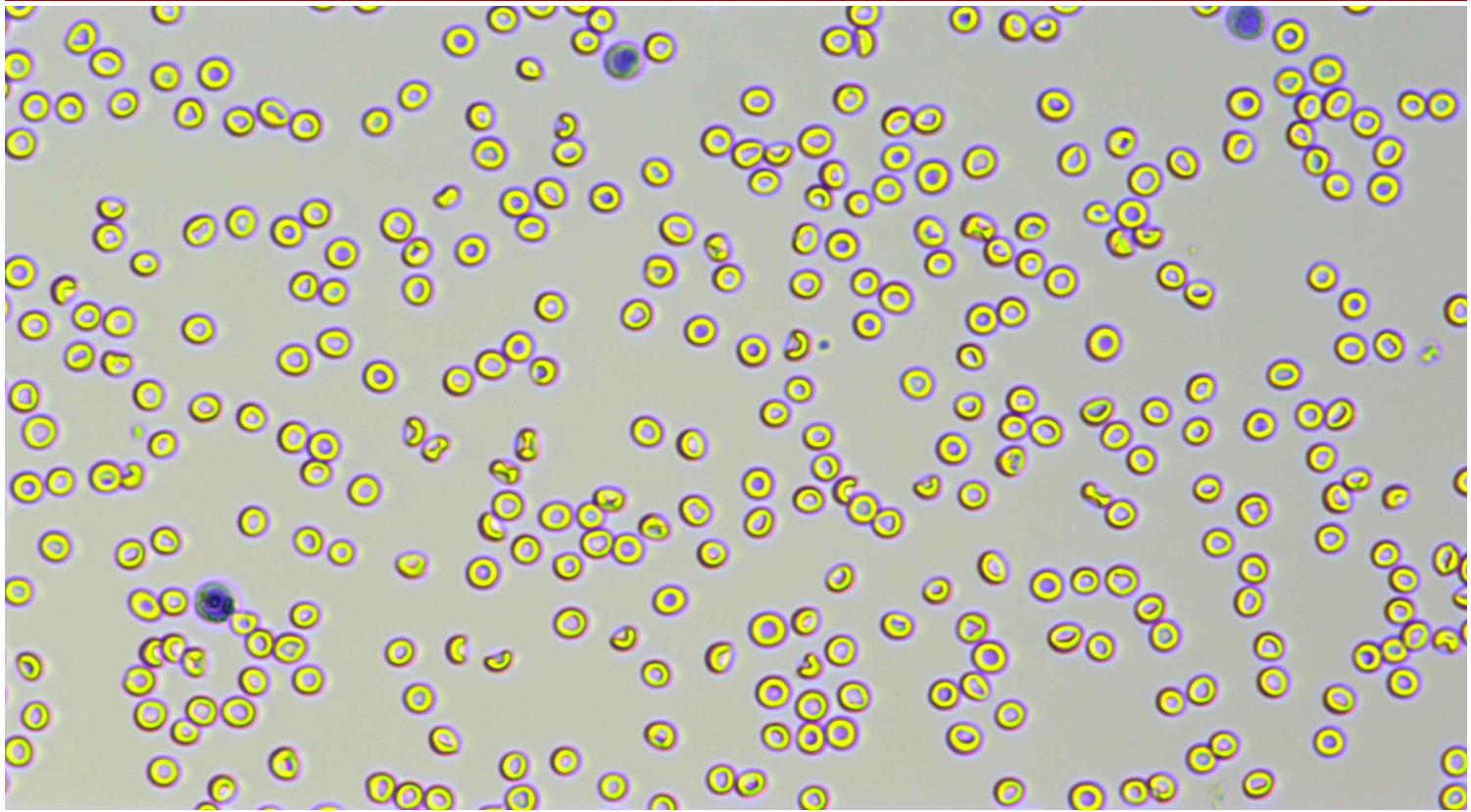
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Distribution Chart

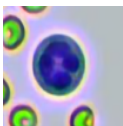


Neutrophil stab granulocytes

Count:

Concentration:

Percentage:

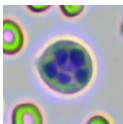


Neutrophil segmented granulocytes

Count: 821.0

Concentration: $15.63 \times 10^9/L$

Percentage: 76.2 Nsg#/WBC



Hypersegmented neutrophils

Count:

Concentration:

Percentage:

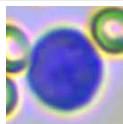
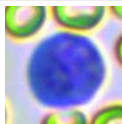
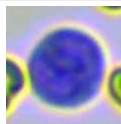
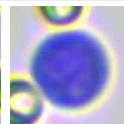
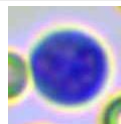
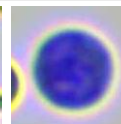
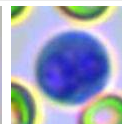
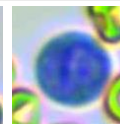
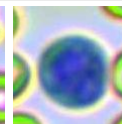
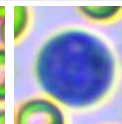


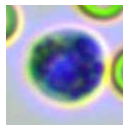
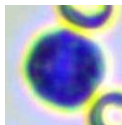
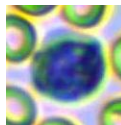
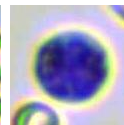
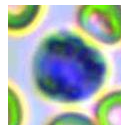
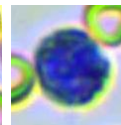
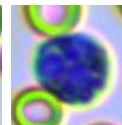
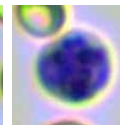
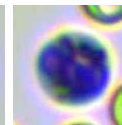
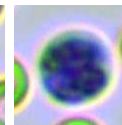
Lymphocytes

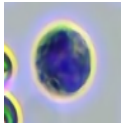
Count: 104.0

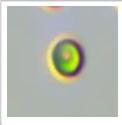
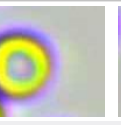
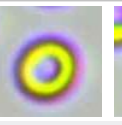
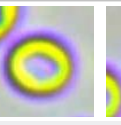
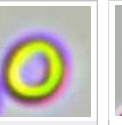
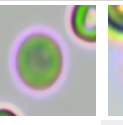
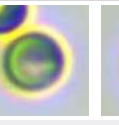
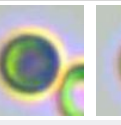
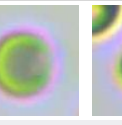
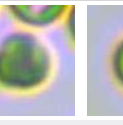
Concentration: $1.99 \times 10^9/L$

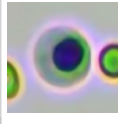
Percentage: 9.7 Lym#/WBC

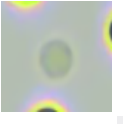
										
Monocytes	Count: 72.0		Concentration: 1.37 x 10^9/L				Percentage: 6.7 Mon#/WBC			

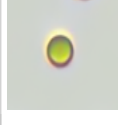
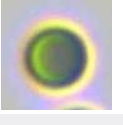
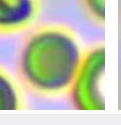
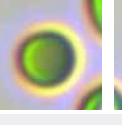
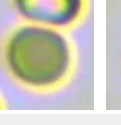
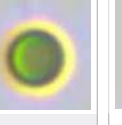
										
Eosinophils	Count: 73.0		Concentration: 1.46 x 10^9/L				Percentage: 7.1 Eos#/WBC			

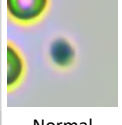
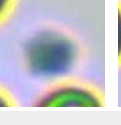
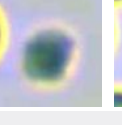
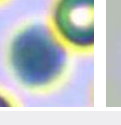
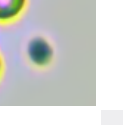
										
Basophils	Count:		Concentration:				Percentage:			

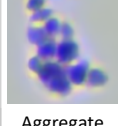
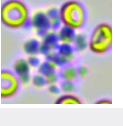
										
Normocyte	Count: 94559.0	Concentration: 5.62 x 10^12/L		Percentage: 99.9 Normocyte#/RBC			Reticulocytes	Count: 25.0	Concentration: 9.74 x 10^9/L	Percentage: 0.17 RET#/RBC

										
Nucleated red blood cell	Count:	Concentration:		Percentage:						

										
Erythrocyte ghost	Count:	Concentration:		Percentage:						

										
Spherocytes	Count: 60.0	Concentration: 1.15 x 10^9/L		Percentage: 0.02 SPH#/RBC			Agglutinated erythrocytes	Count:	Concentration:	Percentage:

										
Normal platelets	Count: 2996.0	Concentration: 154 x 10^9/L		Percentage: 53.8 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.

Veterinary Technician: not specified

Attending Veterinarian: Dr. John Paul Landingin

Date Reported: 25/07/2026

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