

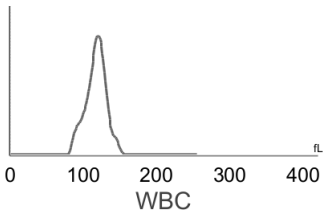
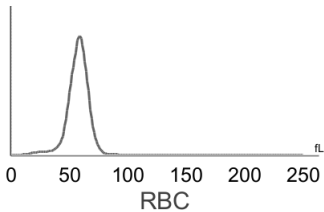
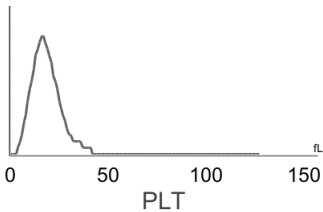
Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Dudart
Gender: Male
Sample ID: 260705008

Owner Name: Denise Tamayo
Age: 4Y
Sample Type: Blood

Species: Canine
Patient or Visit NO.:
Time Tested: 05/07/2026 20:57:01

Test	Result	Unit	Reference Range	Low	Normal	High
1.WBC						
1-1WBC	7.91	10 ⁹ /L	6.00-17.00			
1-2Neu#	3.69	10 ⁹ /L	3.62-12.30			
1-3Nst#	0.00	10 ⁹ /L	0.00-1.00			
1-4Nsg#	3.69	10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00	10 ⁹ /L	0.00-3.50			
1-6Lym#	3.04	10 ⁹ /L	0.83-4.91			
1-7Mon#	0.55	10 ⁹ /L	0.14-1.97			
1-8Eos#	0.63	10 ⁹ /L	0.04-1.62			
1-9Bas#	0.00	10 ⁹ /L	0.00-0.12			
1-10Neu%	46.6	↓ %	50.0-81.0			
1-11Nst/WBC%	0.0	%	0.0-10.0			
1-12Nsg%	46.6	↓ %	48.0-70.0			
1-13Nsh/WBC%	0.0	%	0.0-15.5			
1-14Lym%	38.4	↑ %	12.0-33.0			
1-15Mon%	7.0	%	2.0-13.0			
1-16Eos%	8.0	%	0.5-10.0			
1-17Bas%	0.0	%	0.0-1.3			
1-18Nst/Neu%	0.0	%	0.0-22.0			
1-19Nsh/Neu%	0.0	%	0.0-20.0			
2.RBC						
2-1RBC	6.67	10 ¹² /L	5.10-8.50			
2-2HGB	148	g/L	110-190			
2-3HCT	44.1	%	35.0-58.0			
2-4MCV	66.2	fL	55.0-83.0			
2-5MCH	22.2	pg	18.0-31.0			
2-6MCHC	339	g/L	260-430			
2-7RDW-CV	14.6	%	11.2-21.3			
2-8RDW-SD	36.1	fL	31.2-51.7			
2-9RET#	10.41	10 ⁹ /L	3.00-45.00			
2-10RET%	0.16	%	0.00-1.00			
2-11MCVr	41.3	fL	30.0-120.0			
2-12MCVr-CV	49.7	%	20.0-80.0			
2-13NRBC#	0.00	10 ⁹ /L	0.00-0.10			
2-14NRBC/WBC%	0.00	%	0.00-0.50			
2-15ETG#	0.00	10 ¹² /L	0.00-0.10			
2-16ETG%	0.00	%	0.00-3.00			
2-17SPH#	1.95	10 ⁹ /L	0.00-150.00			
2-18SPH%	0.03	%	0.00-2.00			
2-19AGG#	0.00	10 ⁹ /L	0.00-0.50			
3.PLT						
3-1PLT	55	↓ 10 ⁹ /L	117-490			
3-2MPV	10.3	fL	8.4-14.1			
3-3PCT	0.057	↓ %	0.090-0.580			
3-4PDW-CV	73.8	%	30.0-80.0			
3-5PDW-SD	12.9	fL	5.0-20.0			
3-6LPLT#	21	10 ⁹ /L	0-285			
3-7P-LCR	37.4	%	9.0-50.0			
  						



Hospital Tel: +639171533903

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



Pet Doctors Veterinary Supplies and Services

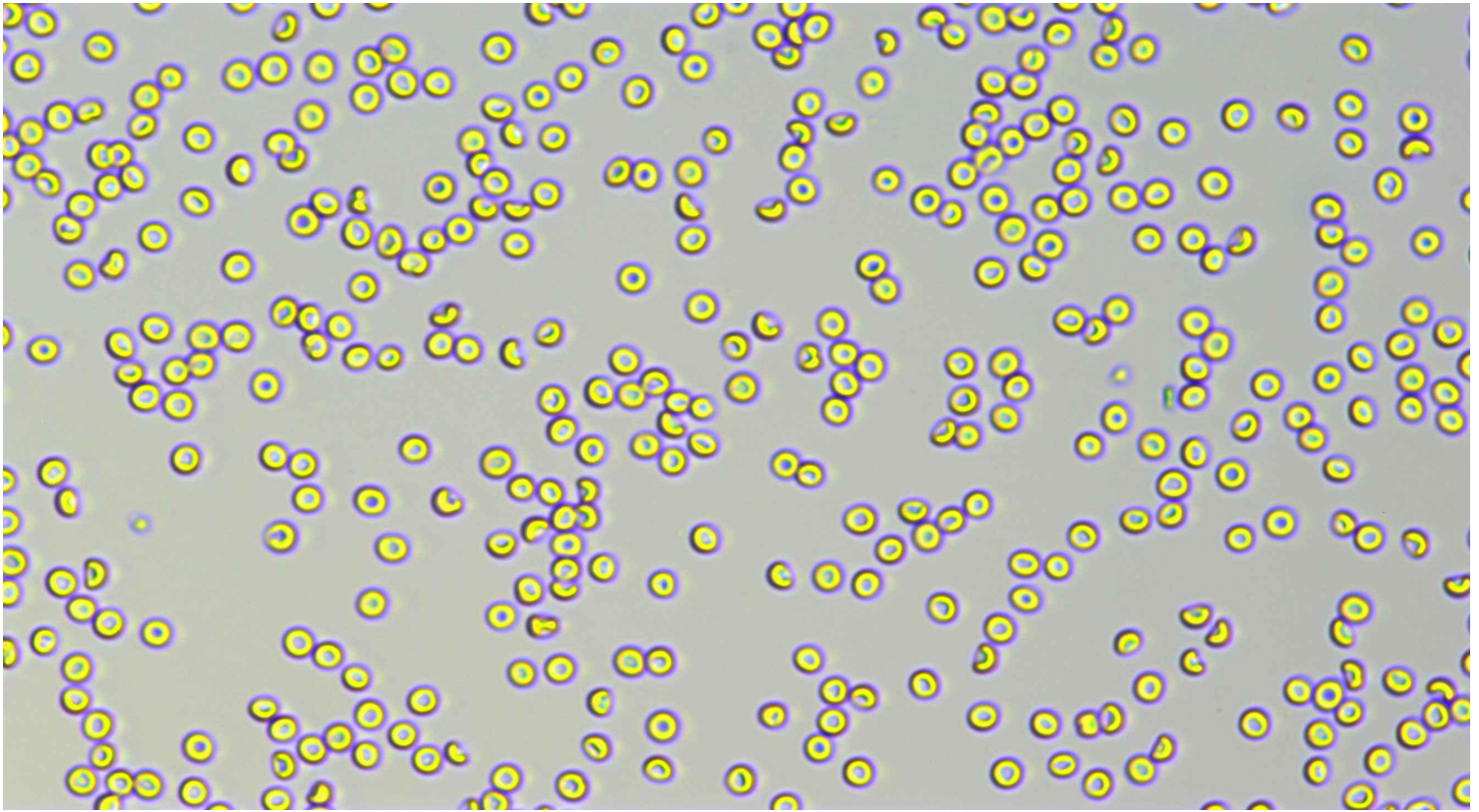
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Sample Type: Blood

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Distribution Chart

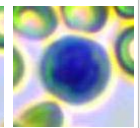
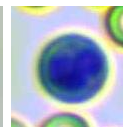
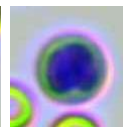
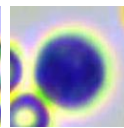
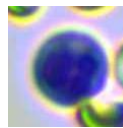
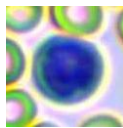
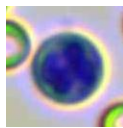
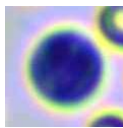
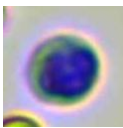
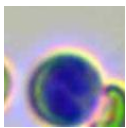


Neutrophil stab granulocytes

Count:

Concentration:

Percentage:

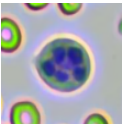


Neutrophil segmented granulocytes

Count: 191.0

Concentration: $3.69 \times 10^9/L$

Percentage: 46.6 Nsg#/WBC

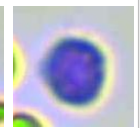
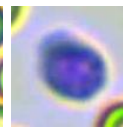
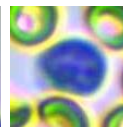
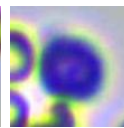
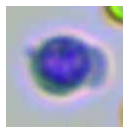
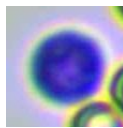
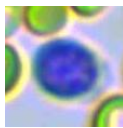
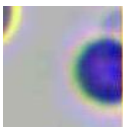
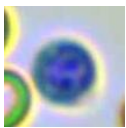
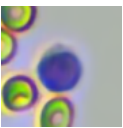


Hypersegmented neutrophils

Count:

Concentration:

Percentage:

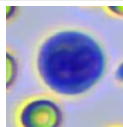
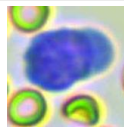
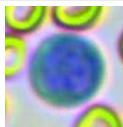
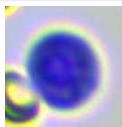
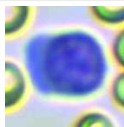
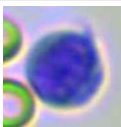
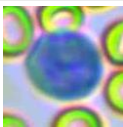
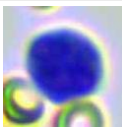
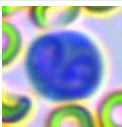
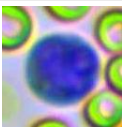
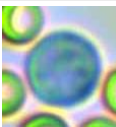


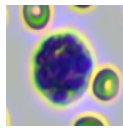
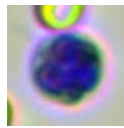
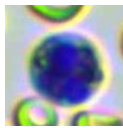
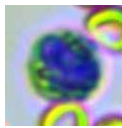
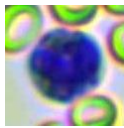
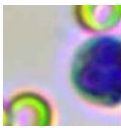
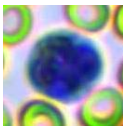
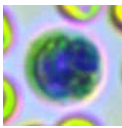
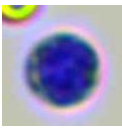
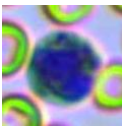
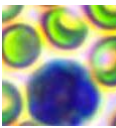
Lymphocytes

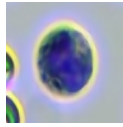
Count: 166.0

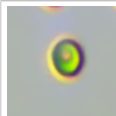
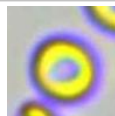
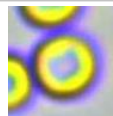
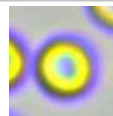
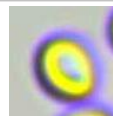
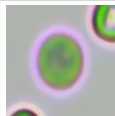
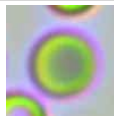
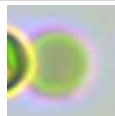
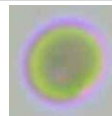
Concentration: $3.04 \times 10^9/L$

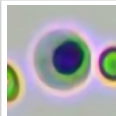
Percentage: 38.4 Lym#/WBC

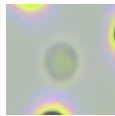
										
Monocytes	Count: 28.0	Concentration: 0.55 x 10^9/L				Percentage: 7.0 Mon#/WBC				

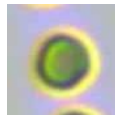
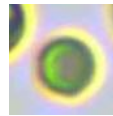
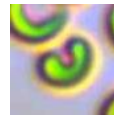
										
Eosinophils	Count: 33.0	Concentration: 0.63 x 10^9/L				Percentage: 8.0 Eos#/WBC				

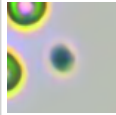
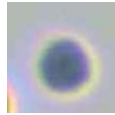
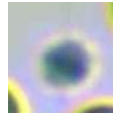
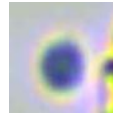
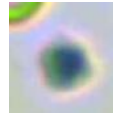
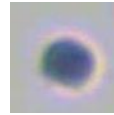
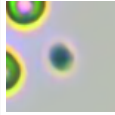
										
Basophils	Count:	Concentration:				Percentage:				

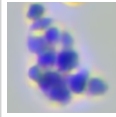
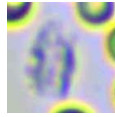
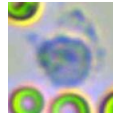
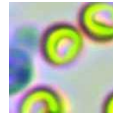
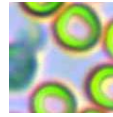
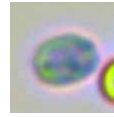
										
Normocyte	Count: 112057.0	Concentration: 6.67 x 10^12/L			Percentage: 99.9 Normocyte#/RBC	Reticulocytes	Count: 30.0	Concentration: 10.41 x 10^9/L		Percentage: 0.16 RET#/RBC

										
Nucleated red blood cell	Count:	Concentration:			Percentage:					

										
Erythrocyte ghost	Count:	Concentration:			Percentage:					

										
Spherocytes	Count: 105.0	Concentration: 1.95 x 10^9/L			Percentage: 0.03 SPH#/RBC	Agglutinated erythrocytes	Count:	Concentration:		Percentage:

										
Normal platelets	Count: 777.0	Concentration: 55 x 10^9/L			Percentage: 62.6 NPLT#/PLT	Large platelet	Count:	Concentration:		Percentage:

										
Aggregate platelets	Count: 13.0	Concentration: 0.00 x 10^9/L			Percentage:					

Clinical Significance

PLT

Decreased levels: It is common in sample agglutination, such as physiological agglutination in cats, poor anticoagulation after sampling and long-term storage; Accelerated platelet clearance due to various causes, such as primary immune-mediated thrombocytopenia and secondary immune-mediated thrombocytopenia due to autoimmune diseases, tumors, infectious diseases, canine distemper attenuated vaccination, protozoal infection, dirofilariasis, histoplasmosis, and immune complex vasculitis; It is occasionally seen in abnormal platelet production caused by drugs, infections, vaccines, and defective platelet production.

PCT

Decreased levels: Indicating thrombocytopenia.

Veterinary Technician: not specified

Attending Veterinarian: Dr. Mikaela Rabino

Date Reported: 06/07/2026

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