

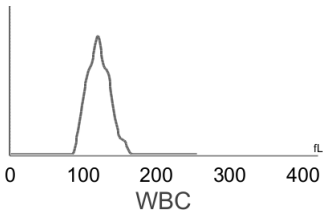
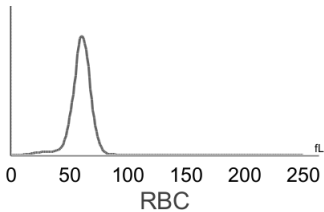
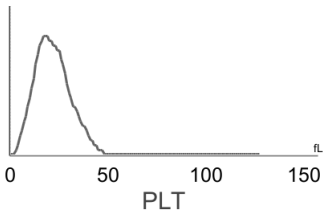
Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: ILY
Gender: Male(Neuterad)
Sample ID: 260625003

Owner Name: Jesselle Castrence
Age: 2Y
Sample Type: Blood

Species: Canine
Patient or Visit NO.:
Time Tested: 25/06/2026 11:04:24

Test	Result	Unit	Reference Range	Low	Normal	High
1.WBC						
1-1WBC	9.96	10 ⁹ /L	6.00-17.00			
1-2Neu#	5.01	10 ⁹ /L	3.62-12.30			
1-3Nst#	0.00	10 ⁹ /L	0.00-1.00			
1-4Nsg#	5.01	10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00	10 ⁹ /L	0.00-3.50			
1-6Lym#	2.58	10 ⁹ /L	0.83-4.91			
1-7Mon#	2.29	↑ 10 ⁹ /L	0.14-1.97			
1-8Eos#	0.08	10 ⁹ /L	0.04-1.62			
1-9Bas#	0.00	10 ⁹ /L	0.00-0.12			
1-10Neu%	50.3	%	50.0-81.0			
1-11Nst/WBC%	0.0	%	0.0-10.0			
1-12Nsg%	50.3	%	48.0-70.0			
1-13Nsh/WBC%	0.0	%	0.0-15.5			
1-14Lym%	25.9	%	12.0-33.0			
1-15Mon%	23.0	↑ %	2.0-13.0			
1-16Eos%	0.8	%	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	6.15	10 ¹² /L	5.10-8.50			
2-2HGB	140	g/L	110-190			
2-3HCT	42.9	%	35.0-58.0			
2-4MCV	69.8	fL	55.0-83.0			
2-5MCH	22.8	pg	18.0-31.0			
2-6MCHC	335	g/L	260-430			
2-7RDW-CV	13.7	%	11.2-21.3			
2-8RDW-SD	35.5	fL	31.2-51.7			
2-9RET#	9.91	10 ⁹ /L	3.00-45.00			
2-10RET%	0.16	%	0.00-1.00			
2-11MCVr	46.3	fL	30.0-120.0			
2-12MCVr-CV	44.3	%	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%	0.03	%	0.00-3.00			
2-17SPH#	0.67	10 ⁹ /L	0.00-150.00			
2-18SPH%	0.01	%	0.00-2.00			
2-19AGG#	0.00	10 ⁹ /L	0.00-0.50			
3.PLT						
3-1PLT	105	↓ 10 ⁹ /L	117-490			
3-2MPV	12.0	fL	8.4-14.1			
3-3PCT	0.126	%	0.090-0.580			
3-4PDW-CV	84.1	↑ %	30.0-80.0			
3-5PDW-SD	17.9	fL	5.0-20.0			
3-6LPLT#	46	10 ⁹ /L	0-285			
3-7P-LCR	43.6	%	9.0-50.0			
  						



Hospital Tel: +639171533903

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



Pet Doctors Veterinary Supplies and Services

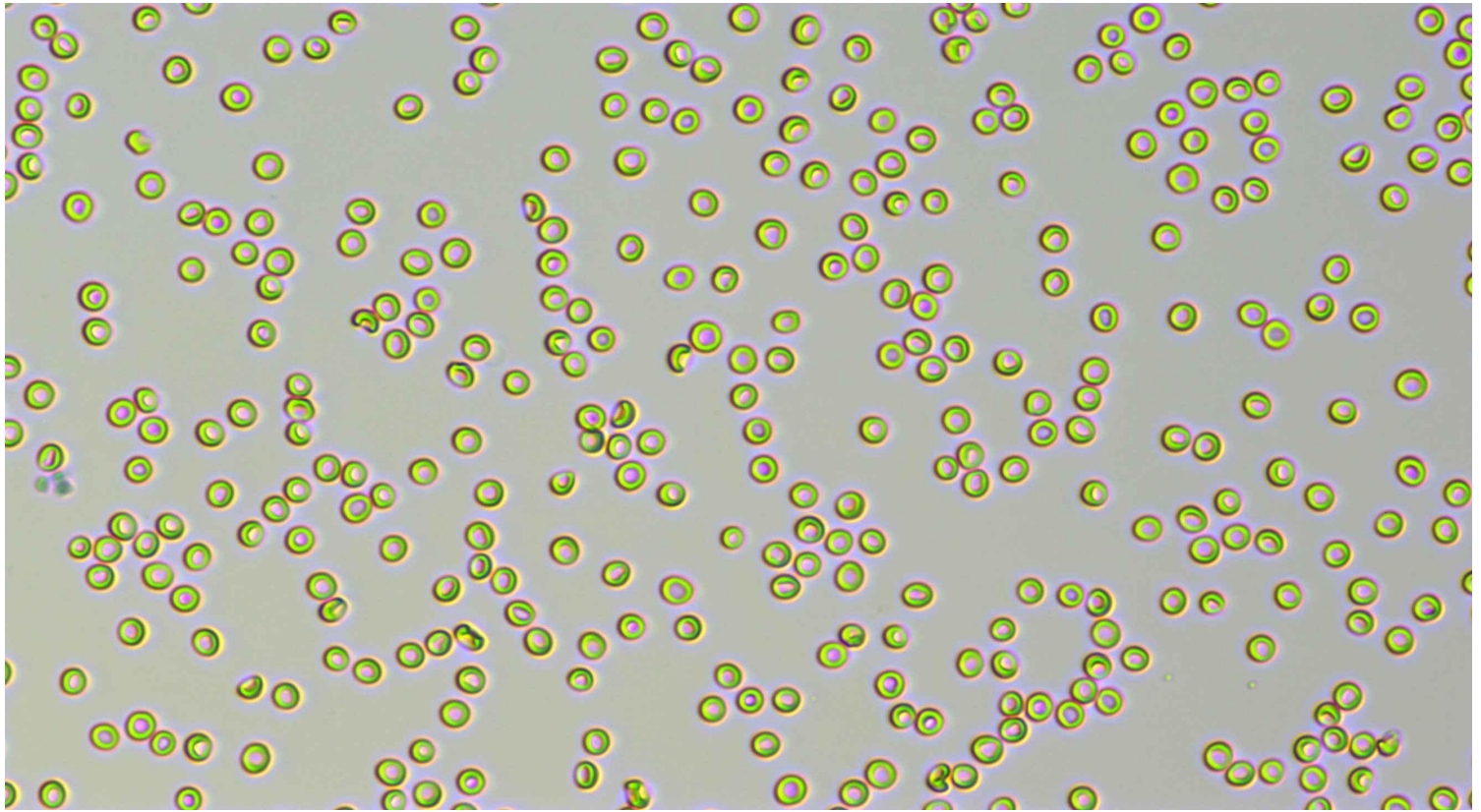
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Distribution Chart

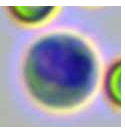
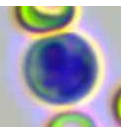
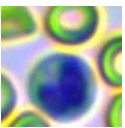
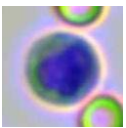
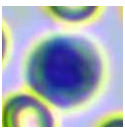
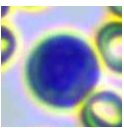
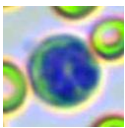
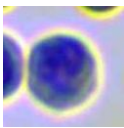
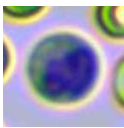
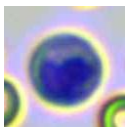


Neutrophil stab granulocytes

Count:

Concentration:

Percentage:

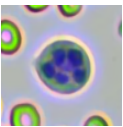


Neutrophil segmented granulocytes

Count: 265.0

Concentration: $5.01 \times 10^9/L$

Percentage: 50.3 Nsg#/WBC

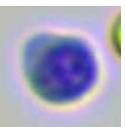
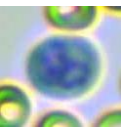
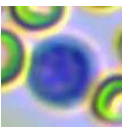
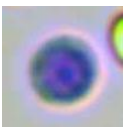
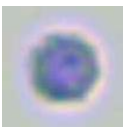
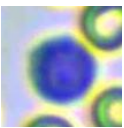
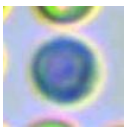
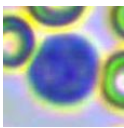
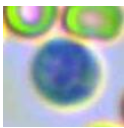
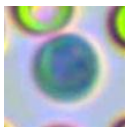
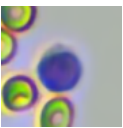


Hypersegmented neutrophils

Count:

Concentration:

Percentage:

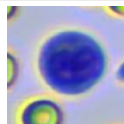
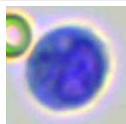
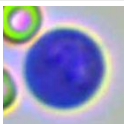
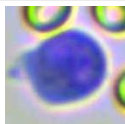
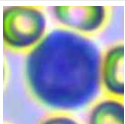
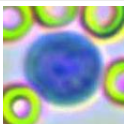
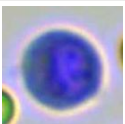
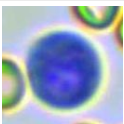
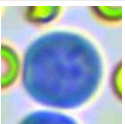
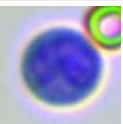


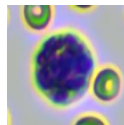
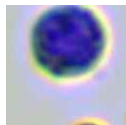
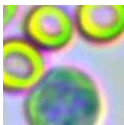
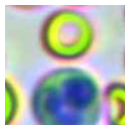
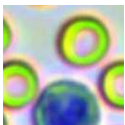
Lymphocytes

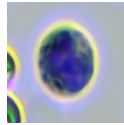
Count: 133.0

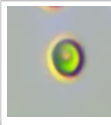
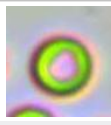
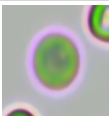
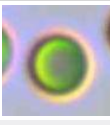
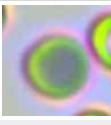
Concentration: $2.58 \times 10^9/L$

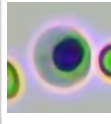
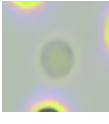
Percentage: 25.9 Lym#/WBC

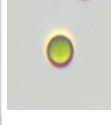
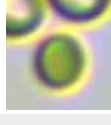
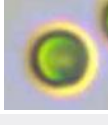
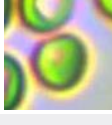
										
Monocytes	Count: 123.0		Concentration: 2.29 x 10^9/L				Percentage: 23.0 Mon#/WBC			

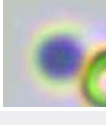
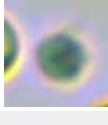
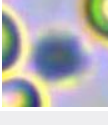
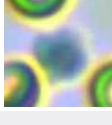
										
Eosinophils	Count: 4.0		Concentration: 0.08 x 10^9/L				Percentage: 0.8 Eos#/WBC			

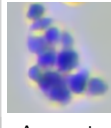
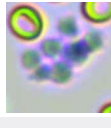
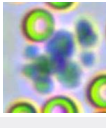
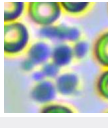
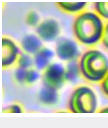
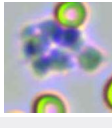
										
Basophils	Count:		Concentration:				Percentage:			

											
Normocyte	Count: 101923.0	Concentration: 6.15 x 10^12/L		Percentage: 100.0 Normocyte#/RBC		Reticulocytes	Count: 3.0	Concentration: 9.91 x 10^9/L		Percentage: 0.16 RET#/RBC	

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

											
Spherocytes	Count: 34.0	Concentration: 0.67 x 10^9/L		Percentage: 0.01 SPH#/RBC		Agglutinated erythrocytes	Count:	Concentration:		Percentage:	

											
Normal platelets	Count: 1516.0	Concentration: 105 x 10^9/L		Percentage: 56.4 NPLT#/PLT		Large platelet	Count:	Concentration:		Percentage:	

										
Aggregate platelets	Count: 143.0	Concentration: 0.00 x 10^9/L		Percentage:						

Clinical Significance

Mon#	Elevated levels: It is suggested that chronic infectious diseases, some bacterial and viral infections, diseases with granulomatous reaction, protozoal diseases, convalescence of diseases, use of adrenocorticotrophic hormone and glucocorticoid drugs, etc.
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.
PDW-CV	Elevated levels: It suggests that the platelet size is not uniform.

Veterinary Technician: not specified

Attending Veterinarian: Dr. Marian Grace Wanagen

Date Reported: 25/06/2026

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



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