

Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Luna

Owner Name:

Species: Canine

Gender: Female

Age: 1Y

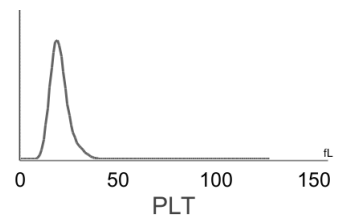
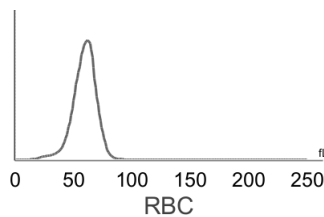
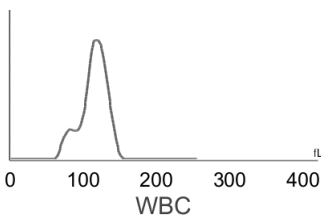
Patient or Visit NO.:

Sample ID: 260422001

Sample Type: Blood

Time Tested: 22/04/2026 14:08:44

Test	Result	Unit	Reference Range	Low	Normal	High
1.WBC						
1-1WBC	31.35	↑ 10 ⁹ /L	6.00-17.00			
1-2Neu#	23.33	↑ 10 ⁹ /L	3.62-12.30			
1-3Nst#	0.02	10 ⁹ /L	0.00-1.00			
1-4Nsg#	23.31	↑ 10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00	10 ⁹ /L	0.00-3.50			
1-6Lym#	4.45	10 ⁹ /L	0.83-4.91			
1-7Mon#	1.69	10 ⁹ /L	0.14-1.97			
1-8Eos#	1.79	↑ 10 ⁹ /L	0.04-1.62			
1-9Bas#	0.09	10 ⁹ /L	0.00-0.12			
1-10Neu%	74.4	%	50.0-81.0			
1-11Nst/WBC%	0.1	%	0.0-10.0			
1-12Nsg%	74.3	↑ %	48.0-70.0			
1-13Nsh/WBC%	0.0	%	0.0-15.5			
1-14Lym%	14.2	%	12.0-33.0			
1-15Mon%	5.4	%	2.0-13.0			
1-16Eos%	5.7	%	0.5-10.0			
1-17Bas%	0.3	%	0.0-1.3			
1-18Nst/Neu%	0.1	%	0.0-22.0			
1-19Nsh/Neu%	0.0	%	0.0-20.0			
2.RBC						
2-1RBC	5.22	10 ¹² /L	5.10-8.50			
2-2HGB	120	g/L	110-190			
2-3HCT	35.3	%	35.0-58.0			
2-4MCV	67.6	fL	55.0-83.0			
2-5MCH	23.0	pg	18.0-31.0			
2-6MCHC	341	g/L	260-430			
2-7RDW-CV	17.7	%	11.2-21.3			
2-8RDW-SD	45.3	fL	31.2-51.7			
2-9RET#	7.79	10 ⁹ /L	3.00-45.00			
2-10RET%	0.15	%	0.00-1.00			
2-11MCVr	42.8	fL	30.0-120.0			
2-12MCVr-CV	40.5	%	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%	0.02	%	0.00-3.00			
2-17SPH#	55.74	10 ⁹ /L	0.00-150.00			
2-18SPH%	1.07	%	0.00-2.00			
2-19AGG#	0.00	10 ⁹ /L	0.00-0.50			
3.PLT						
3-1PLT	189	10 ⁹ /L	117-490			
3-2MPV	11.1	fL	8.4-14.1			
3-3PCT	0.210	%	0.090-0.580			
3-4PDW-CV	42.6	%	30.0-80.0			
3-5PDW-SD	8.3	fL	5.0-20.0			
3-6LPLT#	74	10 ⁹ /L	0-285			
3-7P-LCR	39.0	%	9.0-50.0			



Hospital Tel: +639171533903

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



Pet Doctors Veterinary Supplies and Services

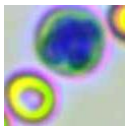
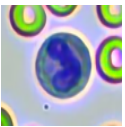
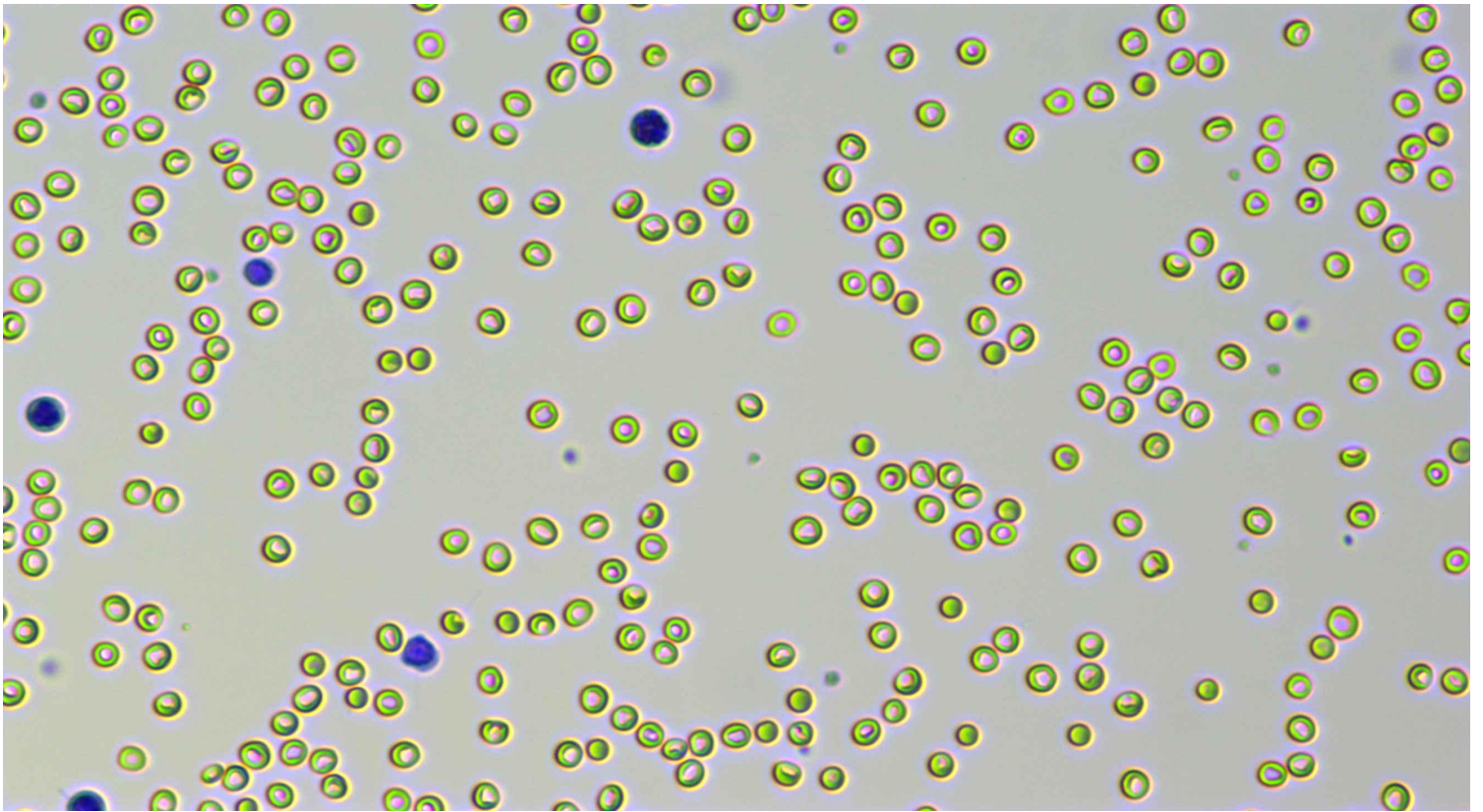
Blood Morphology Analysis Report

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 Patient or Visit NO.:
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Distribution Chart

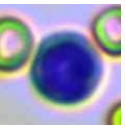
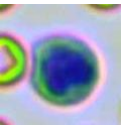
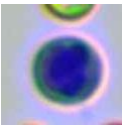
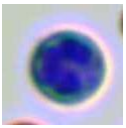
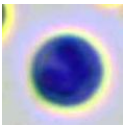
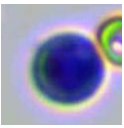
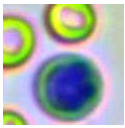
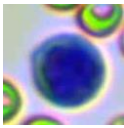
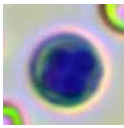
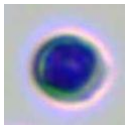
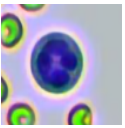


Neutrophil stab granulocytes

Count: 1.0

Concentration: $0.02 \times 10^9/L$

Percentage: 0.1 Nst#/WBC

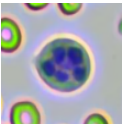


Neutrophil segmented granulocytes

Count: 1210.0

Concentration: $23.31 \times 10^9/L$

Percentage: 74.3 Nsg#/WBC

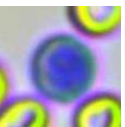
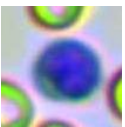
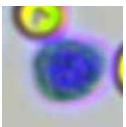
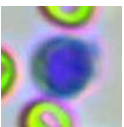
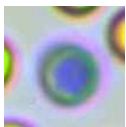
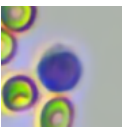


Hypersegmented neutrophils

Count:

Concentration:

Percentage:

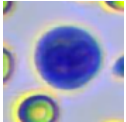
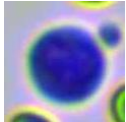
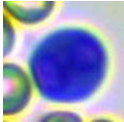
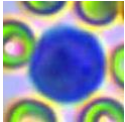
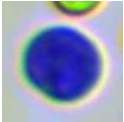
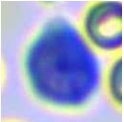
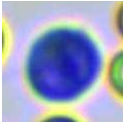
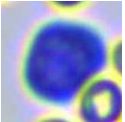
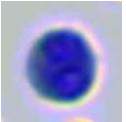
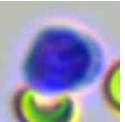
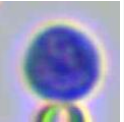
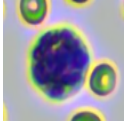
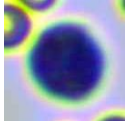
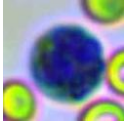
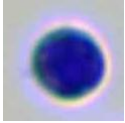
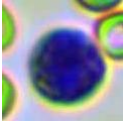
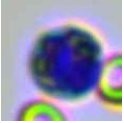
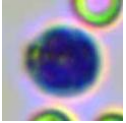
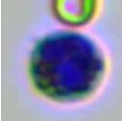
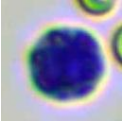
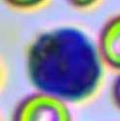
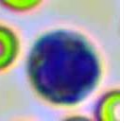
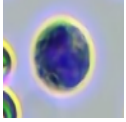
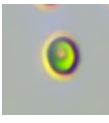


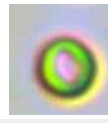


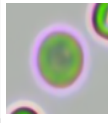

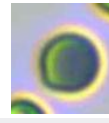
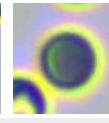
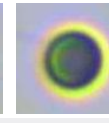
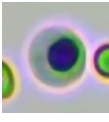
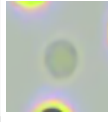

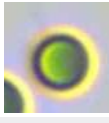

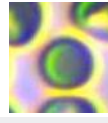

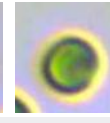


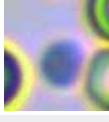
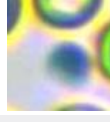




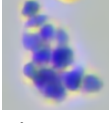
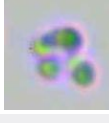


Lymphocytes

Count: 228.0

Concentration: $4.45 \times 10^9/L$

Percentage: 14.2 Lym#/WBC

										
Monocytes	Count: 88.0	Concentration: $1.69 \times 10^9/L$				Percentage: 5.4 Mon#/WBC				
										
Eosinophils	Count: 96.0	Concentration: $1.79 \times 10^9/L$				Percentage: 5.7 Eos#/WBC				
	Count:	Concentration:				Percentage:				
Basophils										
										
Normocyte	Count: 86949.0	Concentration: $5.22 \times 10^{12}/L$		Percentage: 98.8 Normocyte#/RBC		Reticulocytes	Count: 74.0	Concentration: $7.79 \times 10^9/L$		Percentage: 0.15 RET#/RBC
	Count:	Concentration:		Percentage:			Count:	Concentration:		Percentage:
Nucleated red blood cell						Erythrocyte ghost				
							Count:	Concentration:		Percentage:
Spherocytes	Count: 1022.0	Concentration: $55.74 \times 10^9/L$		Percentage: 1.07 SPH#/RBC		Agglutinated erythrocytes				
							Count:	Concentration:		Percentage:
Normal platelets	Count: 2440.0	Concentration: $189 \times 10^9/L$		Percentage: 61.0 NPLT#/PLT		Large platelet				
		Count: 1.0	Concentration: $0.00 \times 10^9/L$		Percentage:					
Aggregate platelets										

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.
Eos#	Elevated levels: Suggesting parasitic infection; allergy; granulomatous inflammation; mastocytoma; eosinophilic leukemia, etc.

Veterinary Technician: Dr. Cassandra Oyan
 Attending Veterinarian: Dr. Marian Wanagen

Date Reported: 22/04/2026

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