

Pet Doctors Veterinary Supplies and Services

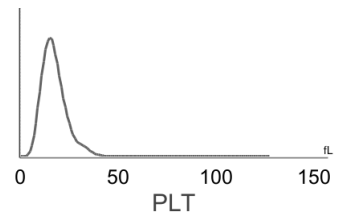
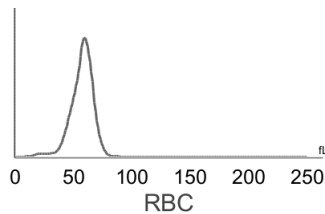
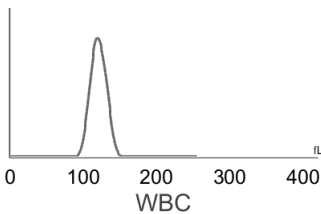
Blood Morphology Analysis Report

Pet Name: Lucy
 Gender: Female
 Sample ID: 260602002

Owner Name: Iris Solis
 Age: 7Y
 Sample Type: Blood

Species: Canine
 Patient or Visit NO.:
 Time Tested: 02/06/2026 13:17:32

Test	Result	Unit	Reference Range	Low	Normal	High
1.WBC						
1-1WBC	16.52	10 ⁹ /L	6.00-17.00			
1-2Neu#	12.02	10 ⁹ /L	3.62-12.30			
1-3Nst#	0.10	10 ⁹ /L	0.00-1.00			
1-4Nsg#	11.92	↑ 10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00	10 ⁹ /L	0.00-3.50			
1-6Lym#	1.77	10 ⁹ /L	0.83-4.91			
1-7Mon#	1.17	10 ⁹ /L	0.14-1.97			
1-8Eos#	1.54	10 ⁹ /L	0.04-1.62			
1-9Bas#	0.02	10 ⁹ /L	0.00-0.12			
1-10Neu%	72.8	%	50.0-81.0			
1-11Nst/WBC%	0.6	%	0.0-10.0			
1-12Nsg%	72.2	↑ %	48.0-70.0			
1-13Nsh/WBC%	0.0	%	0.0-15.5			
1-14Lym%	10.7	↓ %	12.0-33.0			
1-15Mon%	7.1	%	2.0-13.0			
1-16Eos%	9.3	%	0.5-10.0			
1-17Bas%	0.1	%	0.0-1.3			
1-18Nst/Neu%	0.8	%	0.0-22.0			
1-19Nsh/Neu%	0.0	%	0.0-20.0			
2.RBC						
2-1RBC	10.10	↑ 10 ¹² /L	5.10-8.50			
2-2HGB	227	↑ g/L	110-190			
2-3HCT	67.2	↑ %	35.0-58.0			
2-4MCV	66.5	fL	55.0-83.0			
2-5MCH	22.5	pg	18.0-31.0			
2-6MCHC	345	g/L	260-430			
2-7RDW-CV	16.9	%	11.2-21.3			
2-8RDW-SD	41.8	fL	31.2-51.7			
2-9RET#	5.56	10 ⁹ /L	3.00-45.00			
2-10RET%	0.06	%	0.00-1.00			
2-11MCVr	42.9	fL	30.0-120.0			
2-12MCVr-CV	45.4	%	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#	14.11	10 ⁹ /L	0.00-150.00			
2-18SPH%	0.14	%	0.00-2.00			
2-19AGG#	0.00	10 ⁹ /L	0.00-0.50			
3.PLT						
3-1PLT	275	10 ⁹ /L	117-490			
3-2MPV	9.7	fL	8.4-14.1			
3-3PCT	0.267	%	0.090-0.580			
3-4PDW-CV	65.2	%	30.0-80.0			
3-5PDW-SD	10.7	fL	5.0-20.0			
3-6LPLT#	72	10 ⁹ /L	0-285			
3-7P-LCR	26.4	%	9.0-50.0			



Hospital Tel: +639171533903
Hospital Add: McArthur Highway, San Miguel, Calasiao, Pangasinan



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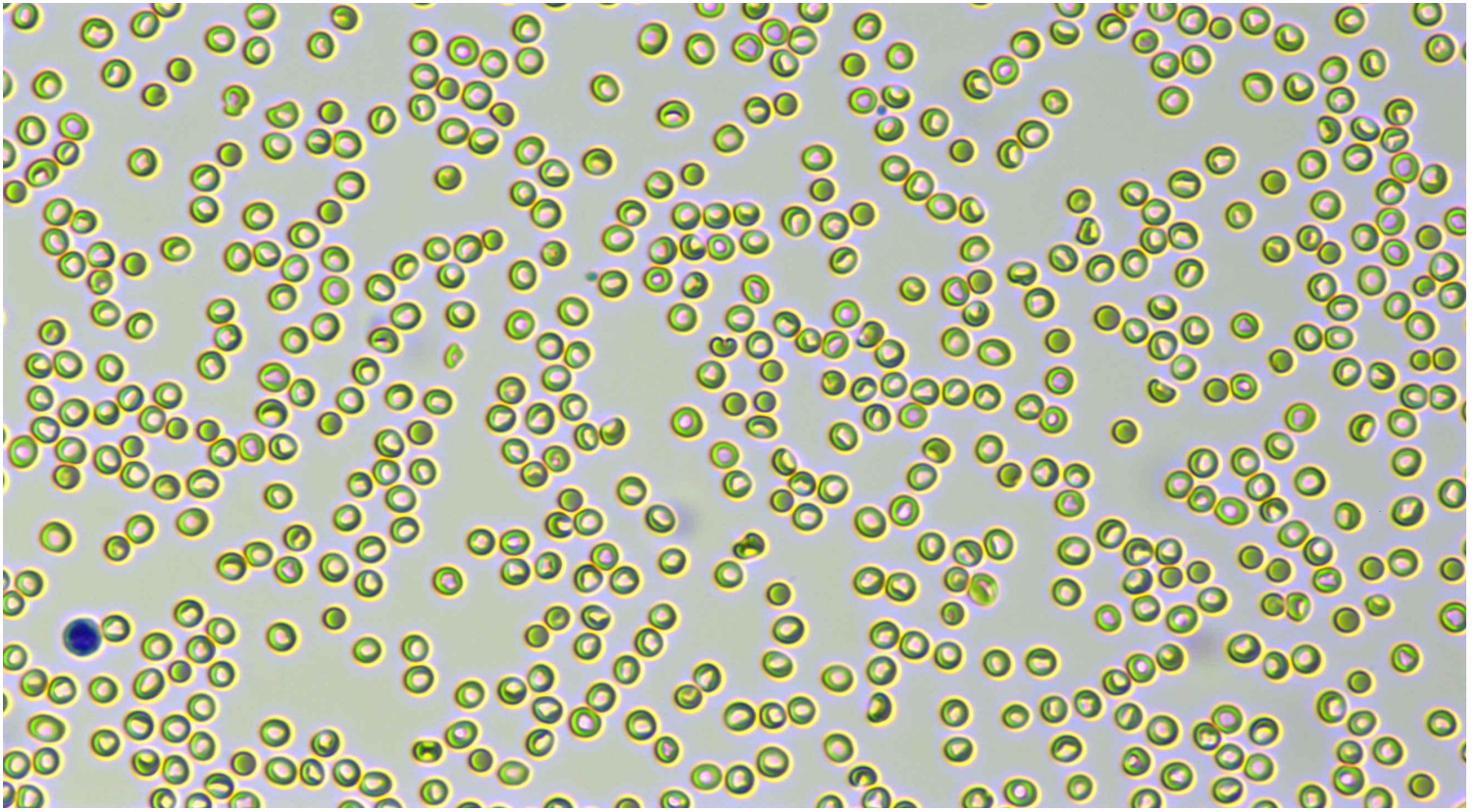
Blood Morphology Analysis Report

Pet Name: Lucy
 Gender: Female
 Sample ID: 260602002

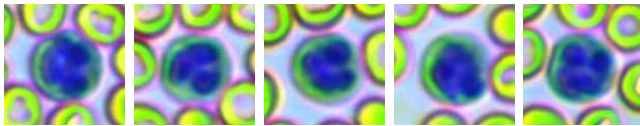
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 Age: 7Y
 Sample Type: Blood

Species: Canine
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Distribution Chart



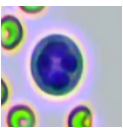
Neutrophil stab granulocytes



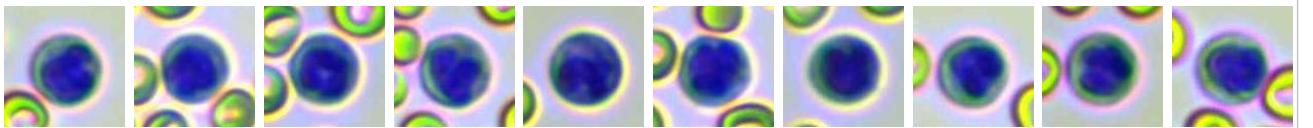
Count: 5.0

Concentration: $0.10 \times 10^9/L$

Percentage: 0.6 Nst#/WBC



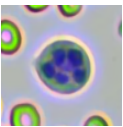
Neutrophil segmented granulocytes



Count: 620.0

Concentration: $11.92 \times 10^9/L$

Percentage: 72.2 Nsg#/WBC

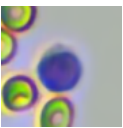


Hypersegmented neutrophils

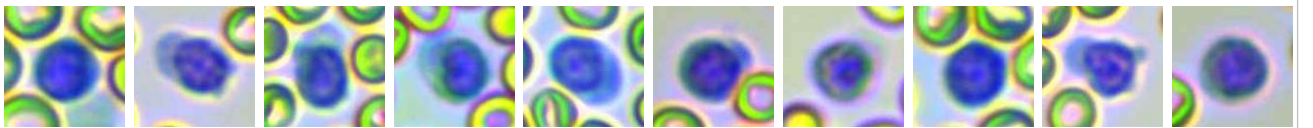
Count:

Concentration:

Percentage:



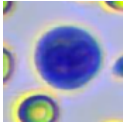
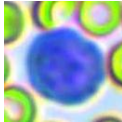
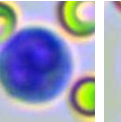
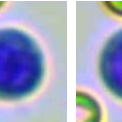
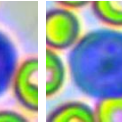
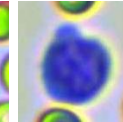
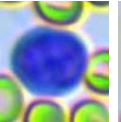
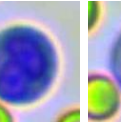
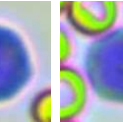

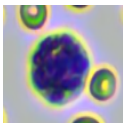
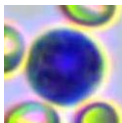
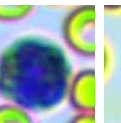
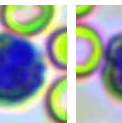
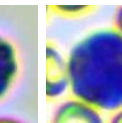
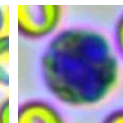
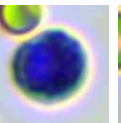
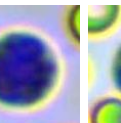
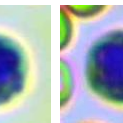

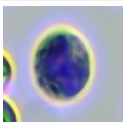
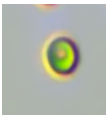
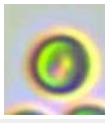
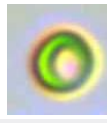

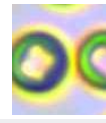
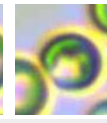
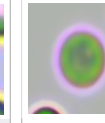
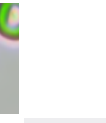


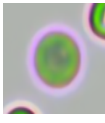
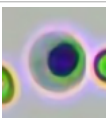
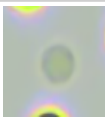

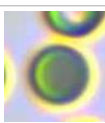

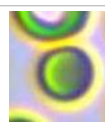

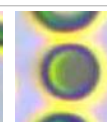





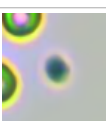
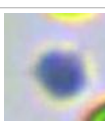
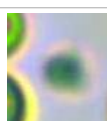

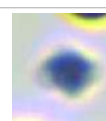
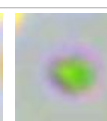
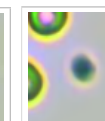




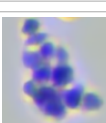
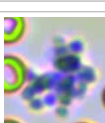
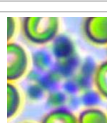
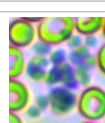
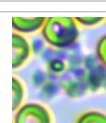





Lymphocytes



Count: 95.0

Concentration: $1.77 \times 10^9/L$

Percentage: 10.7 Lym#/WBC

												
Monocytes	Count: 63.0	Concentration: $1.17 \times 10^9/L$				Percentage: 7.1 Mon#/WBC						
												
Eosinophils	Count: 80.0	Concentration: $1.54 \times 10^9/L$				Percentage: 9.3 Eos#/WBC						
	Count:				Concentration:				Percentage:			
Basophils												
												
Normocyte	Count: 169663.0	Concentration: $10.10 \times 10^{12}/L$		Percentage: 99.9 Normocyte#/RBC								
	Count:				Concentration:				Percentage:			
Reticulocytes												
	Count:				Concentration:				Percentage:			
Nucleated red blood cell												
	Count:				Concentration:				Percentage:			
Erythrocyte ghost												
												
Spherocytes	Count: 786.0	Concentration: $14.11 \times 10^9/L$		Percentage: 0.14 SPH#/RBC								
	Count:				Concentration:				Percentage:			
Agglutinated erythrocytes												
												
Normal platelets	Count: 3269.0	Concentration: $275 \times 10^9/L$		Percentage: 73.6 NPLT#/PLT								
	Count:				Concentration:				Percentage:			
Large platelet												
												
Aggregate platelets	Count: 531.0	Concentration: $0.00 \times 10^9/L$		Percentage:								

Clinical Significance

Nsg#	Elevated levels: It is suggested that various acute infections, inflammations, stress reactions, some hematological diseases, toxic diseases, etc.
RBC	Elevated levels: Relative polycythemia caused by dehydration, vomiting, diarrhea, etc. is common, as well as related diseases caused by compensatory increase or pathological increase of erythropoietin (such as renal cyst, hydronephrosis, hypernephrosis, hyperthyroidism, etc.) due to various reasons; it can be seen in transient polycythemia and polycythemia vera caused by spleen contraction in excitable dogs and cats or some large breeds.
HGB	Elevated levels: Relative polycythemia caused by dehydration, vomiting, diarrhea, etc. is common, as well as related diseases caused by compensatory increase or pathological increase of erythropoietin (such as renal cyst, hydronephrosis, hypernephrosis, hyperthyroidism, etc.) due to various reasons; it can be seen in transient polycythemia and polycythemia vera caused by spleen contraction in excitable dogs and cats or some large breeds.
HCT	Elevated levels: It is commonly seen in dehydration, use of catecholamines, diseases related to compensatory or pathological increase of erythropoietin, hyperadrenocorticism, hyperthyroidism, acromegaly, etc.

Veterinary Technician: not specified
Attending Veterinarian: Dr. Marian Wanagen

Date Reported: 02/06/2026

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



Hospital Tel: +639171533903

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

