

Pet Doctors Veterinary Supplies and Services

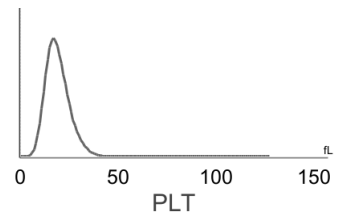
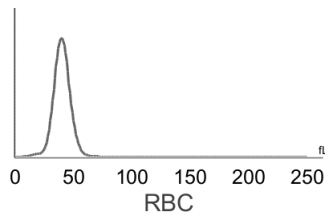
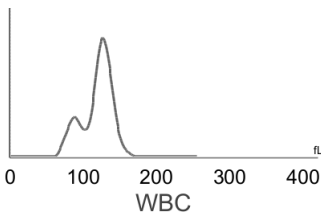
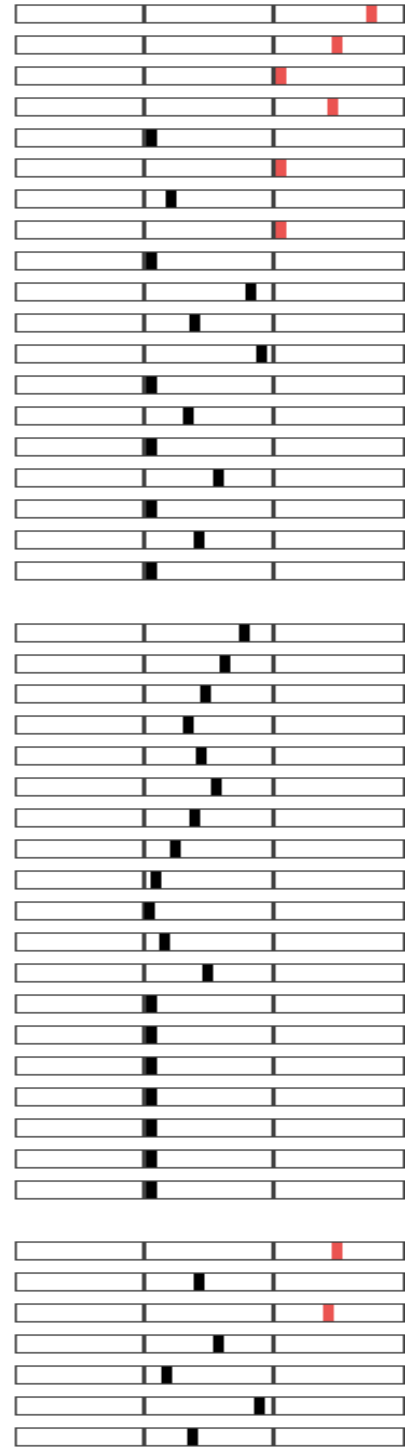
Blood Morphology Analysis Report

Pet Name: Tiki
 Gender: Female
 Sample ID: 260519003

Owner Name: Marinella Palaganas
 Age: 2Y
 Sample Type: Blood

Species: Feline
 Patient or Visit NO.:
 Time Tested: 19/05/2026 16:33:04

Test	Result	Unit	Reference Range	Low	Normal	High
1.WBC						
1-1WBC	42.03	↑ 10 ⁹ /L	3.26-19.00			
1-2Neu#	29.93	↑ 10 ⁹ /L	1.75-11.50			
1-3Nst#	1.95	↑ 10 ⁹ /L	0.00-1.00			
1-4Nsg#	27.99	↑ 10 ⁹ /L	2.10-11.00			
1-5Nsh#	0.00	10 ⁹ /L	0.00-0.50			
1-6Lym#	8.95	↑ 10 ⁹ /L	0.73-7.86			
1-7Mon#	0.42	10 ⁹ /L	0.07-1.79			
1-8Eos#	2.73	↑ 10 ⁹ /L	0.06-1.93			
1-9Bas#	0.00	10 ⁹ /L	0.00-0.15			
1-10Neu%	71.2	%	30.0-80.0			
1-11Nst/WBC%	4.6	%	0.0-12.0			
1-12Nsg%	66.6	%	35.0-70.0			
1-13Nsh/WBC%	0.0	%	0.0-3.0			
1-14Lym%	21.3	%	7.0-50.0			
1-15Mon%	1.0	%	1.0-13.0			
1-16Eos%	6.5	%	0.5-11.0			
1-17Bas%	0.0	%	0.0-1.5			
1-18Nst/Neu%	6.5	%	0.0-16.0			
1-19Nsh/Neu%	0.0	%	0.0-5.0			
2.RBC						
2-1RBC	8.87	10 ¹² /L	4.60-10.20			
2-2HGB	127	g/L	85-153			
2-3HCT	37.8	%	28.0-49.0			
2-4MCV	42.6	fL	35.0-58.0			
2-5MCH	14.3	pg	10.0-20.0			
2-6MCHC	349	g/L	250-430			
2-7RDW-CV	19.3	%	15.0-26.0			
2-8RDW-SD	30.2	fL	25.1-46.3			
2-9RET#	7.99	10 ⁹ /L	3.66-54.06			
2-10RET%	0.09	%	0.05-1.17			
2-11MCVr	43.5	fL	30.0-120.0			
2-12MCVr-CV	48.5	%	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	0.00-0.15			
2-16ETG%	0.01	%	0.00-3.00			
2-17SPH#	0.48	10 ⁹ /L	0.00-150.00			
2-18SPH%	0.01	%	0.00-3.00			
2-19AGG#	0.00	10 ⁹ /L	0.00-0.50			
3.PLT						
3-1PLT	988	↑ 10 ⁹ /L	100-518			
3-2MPV	12.6	fL	9.9-16.3			
3-3PCT	1.245	↑ %	0.090-0.700			
3-4PDW-CV	60.0	%	40.0-75.0			
3-5PDW-SD	11.2	fL	7.0-31.5			
3-6LPLT#	251	10 ⁹ /L	0-285			
3-7P-LCR	25.4	%	9.0-55.0			



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



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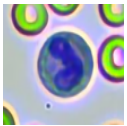
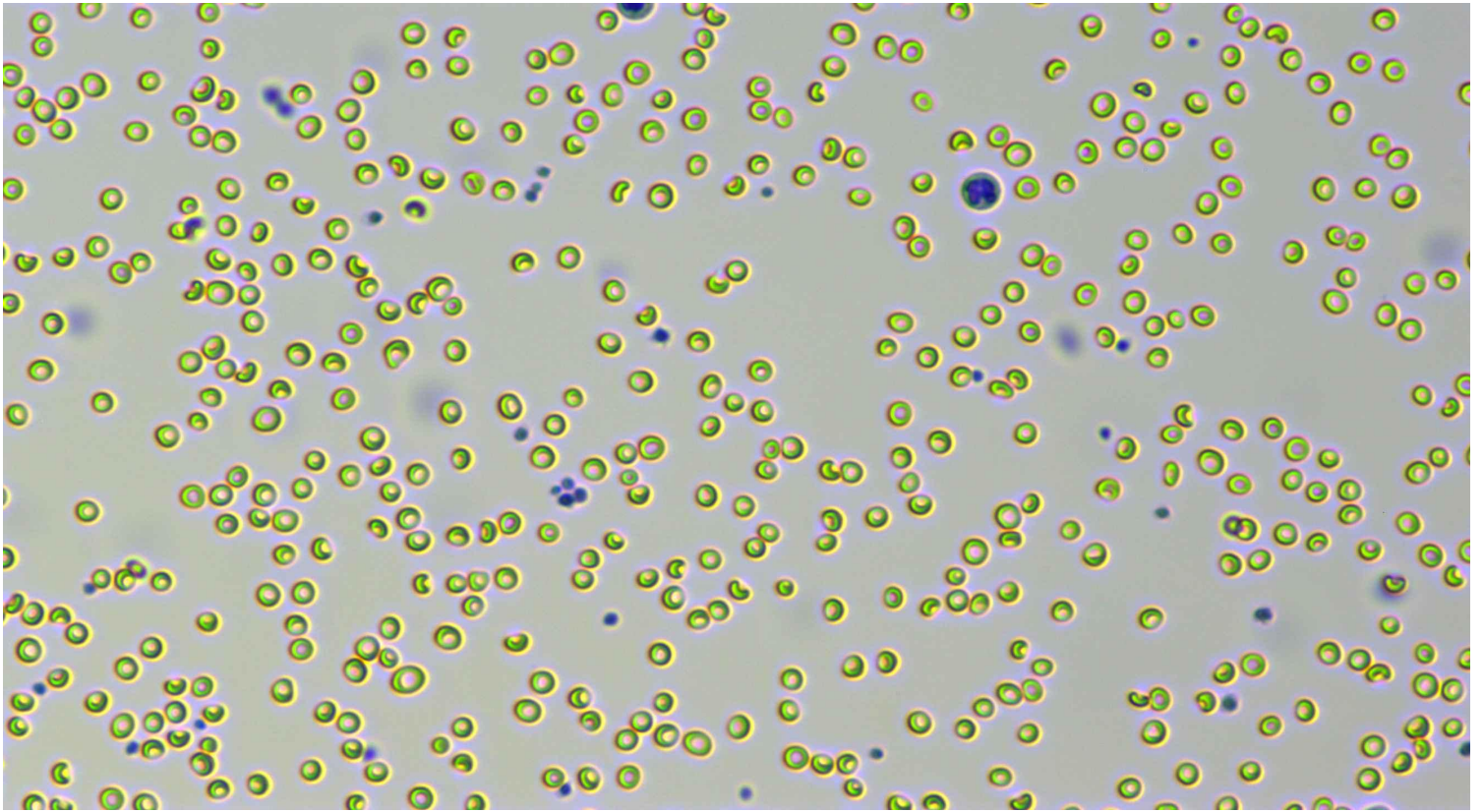
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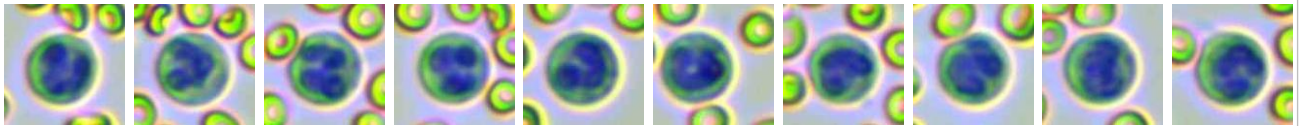
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Distribution Chart



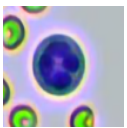
Neutrophil stab granulocytes



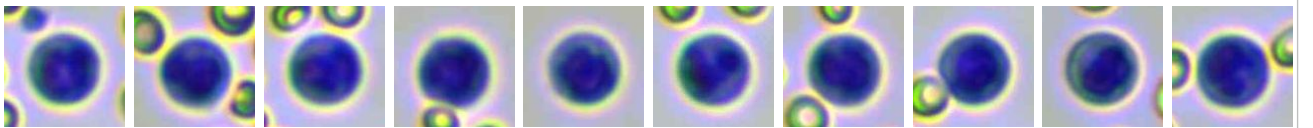
Count: 109.0

Concentration: $1.95 \times 10^9/L$

Percentage: 4.6 Nst#/WBC



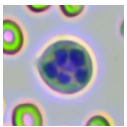
Neutrophil segmented granulocytes



Count: 1532.0

Concentration: $27.99 \times 10^9/L$

Percentage: 66.6 Nsg#/WBC

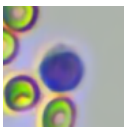


Hypersegmented neutrophils

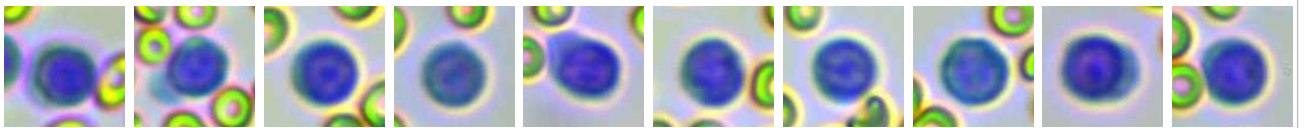
Count:

Concentration:

Percentage:



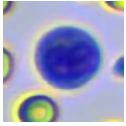
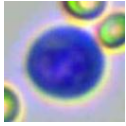
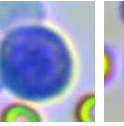
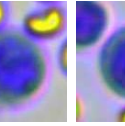
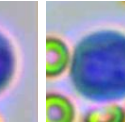
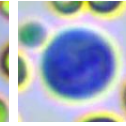
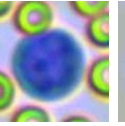
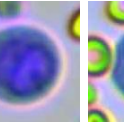
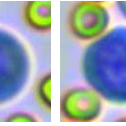
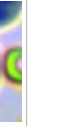
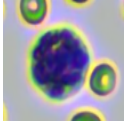
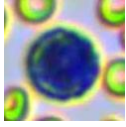
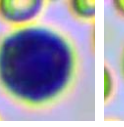
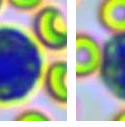
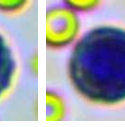
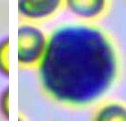
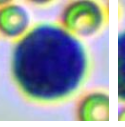
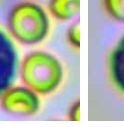
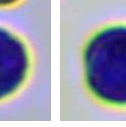

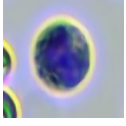
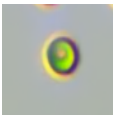

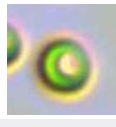
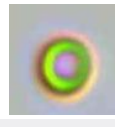
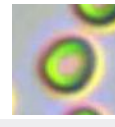
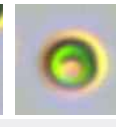
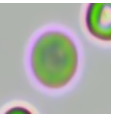
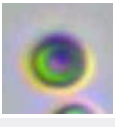

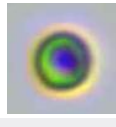
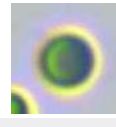

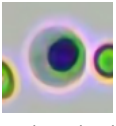
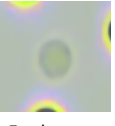


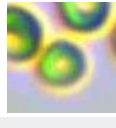

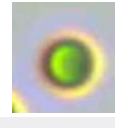
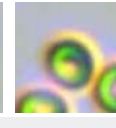
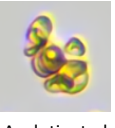
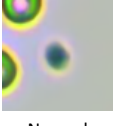
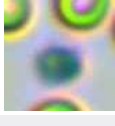

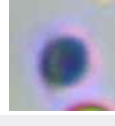
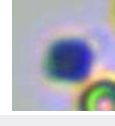
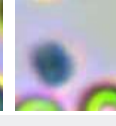

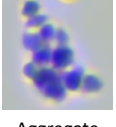
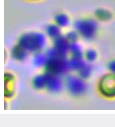
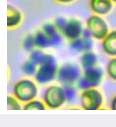

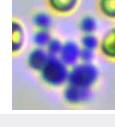
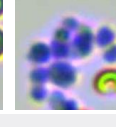
Lymphocytes



Count: 487.0

Concentration: $8.95 \times 10^9/L$

Percentage: 21.3 Lym#/WBC

											
Monocytes	Count: 22.0	Concentration: $0.42 \times 10^9/L$			Percentage: 1.0 Mon#/WBC						
											
Eosinophils	Count: 145.0	Concentration: $2.73 \times 10^9/L$			Percentage: 6.5 Eos#/WBC						
	Count:	Concentration:			Percentage:						
Basophils											
											
Normocyte	Count: 142189.0	Concentration: $8.87 \times 10^{12}/L$		Percentage: 100.0 Normocyte#/RBC		Reticulocytes	Count: 11.0	Concentration: $7.99 \times 10^9/L$		Percentage: 0.09 RET#/RBC	
	Count:	Concentration:		Percentage:			Count:	Concentration:		Percentage:	
Nucleated red blood cell						Erythrocyte ghost					
							Count:	Concentration:		Percentage:	
Spherocytes	Count: 23.0	Concentration: $0.48 \times 10^9/L$		Percentage: 0.01 SPH#/RBC		Agglutinated erythrocytes					
							Count:	Concentration:		Percentage:	
Normal platelets	Count: 15544.0	Concentration: $988 \times 10^9/L$		Percentage: 74.6 NPLT#/PLT		Large platelet					
							Count: 29.0	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.
Nst#	Elevated levels: It is suggested that the nucleus of neutrophils moves to the left and the number of immature granulocytes increases, which is mostly seen in early inflammation.
Nsg#	Elevated levels: It is suggested that various acute infections, inflammations, stress reactions, some hematological diseases, toxic diseases, etc.
Lym#	Elevated levels: It is suggested that infectious diseases, convalescence of acute infectious diseases, lymphocytic leukemia and lymphosarcoma are also seen in excited cats.
Eos#	Elevated levels: Suggesting parasitic infection; allergy; granulomatous inflammation; mastocytoma; eosinophilic leukemia, etc. Elevated levels: Most of them are physiological or secondary, rarely seen in primary. The former is commonly seen in tumors, gastrointestinal diseases such as pancreatitis, hepatitis, inflammatory bowel disease (IBD), colitis, immune-mediated diseases, blood loss/bleeding from various causes, fractures, use of glucocorticoids or antineoplastic drugs, dogs after splenectomy, exercise or injection of epinephrine, etc.; the latter is rarely seen in myeloproliferative diseases.
PLT	

Veterinary Technician: not specified

Attending Veterinarian: Dr. Marian Grace Wanagen

Date Reported: 19/05/2026

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