

Pet Doctors Veterinary Supplies and Services

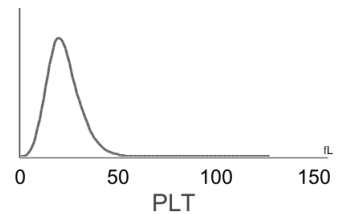
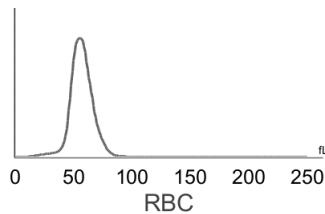
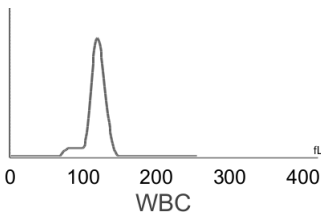
Blood Morphology Analysis Report

Pet Name: Milo
 Gender: Male
 Sample ID: 260516001

Owner Name: Rica Baustista
 Age: 8Y
 Sample Type: Blood

Species: Canine
 Patient or Visit NO.:
 Time Tested: 16/05/2026 09:44:48

Test	Result	Unit	Reference Range	Low	Normal	High
1.WBC						
1-1WBC	9.00	10 ⁹ /L	6.00-17.00			
1-2Neu#	6.68	10 ⁹ /L	3.62-12.30			
1-3Nst#	0.00	10 ⁹ /L	0.00-1.00			
1-4Nsg#	6.68	10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00	10 ⁹ /L	0.00-3.50			
1-6Lym#	1.22	10 ⁹ /L	0.83-4.91			
1-7Mon#	0.81	10 ⁹ /L	0.14-1.97			
1-8Eos#	0.26	10 ⁹ /L	0.04-1.62			
1-9Bas#	0.03	10 ⁹ /L	0.00-0.12			
1-10Neu%	74.2	%	50.0-81.0			
1-11Nst/WBC%	0.0	%	0.0-10.0			
1-12Nsg%	74.2	↑ %	48.0-70.0			
1-13Nsh/WBC%	0.0	%	0.0-15.5			
1-14Lym%	13.6	%	12.0-33.0			
1-15Mon%	9.0	%	2.0-13.0			
1-16Eos%	2.9	%	0.5-10.0			
1-17Bas%	0.3	%	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	4.12	↓ 10 ¹² /L	5.10-8.50			
2-2HGB	88	↓ g/L	110-190			
2-3HCT	27.8	↓ %	35.0-58.0			
2-4MCV	67.5	fL	55.0-83.0			
2-5MCH	21.3	pg	18.0-31.0			
2-6MCHC	333	g/L	260-430			
2-7RDW-CV	17.0	%	11.2-21.3			
2-8RDW-SD	41.4	fL	31.2-51.7			
2-9RET#	24.40	10 ⁹ /L	3.00-45.00			
2-10RET%	0.59	%	0.00-1.00			
2-11MCVr	45.2	fL	30.0-120.0			
2-12MCVr-CV	48.1	%	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#	0.01	10 ¹² /L	0.00-0.10			
2-16ETG%	0.14	%	0.00-3.00			
2-17SPH#	24.16	10 ⁹ /L	0.00-150.00			
2-18SPH%	0.59	%	0.00-2.00			
2-19AGG#	0.00	10 ⁹ /L	0.00-0.50			
3.PLT						
3-1PLT	650	↑ 10 ⁹ /L	117-490			
3-2MPV	12.2	fL	8.4-14.1			
3-3PCT	0.795	↑ %	0.090-0.580			
3-4PDW-CV	72.2	%	30.0-80.0			
3-5PDW-SD	15.6	fL	5.0-20.0			
3-6LPLT#	289	↑ 10 ⁹ /L	0-285			
3-7P-LCR	44.5	%	9.0-50.0			



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



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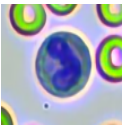
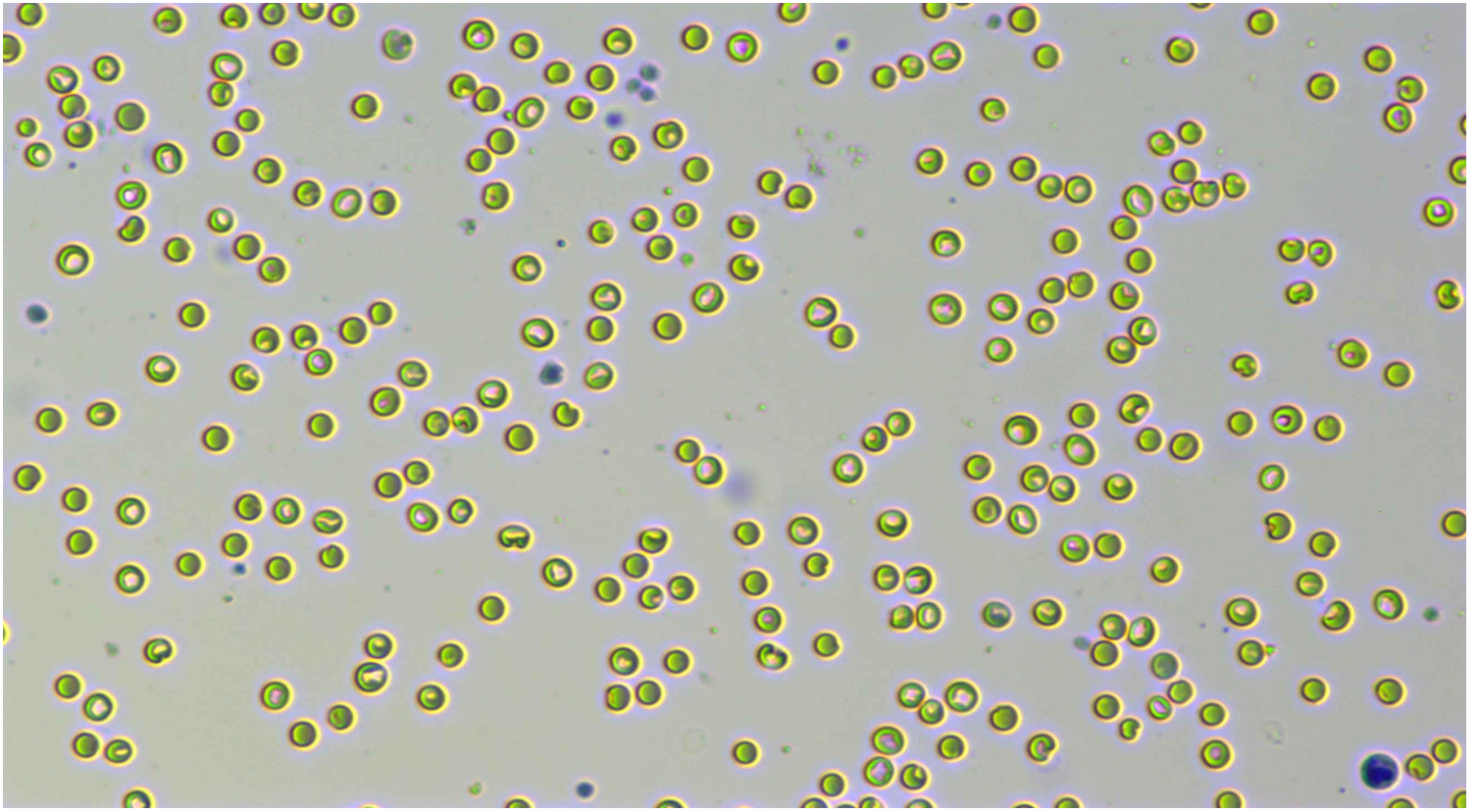
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Distribution Chart



Neutrophil stab granulocytes

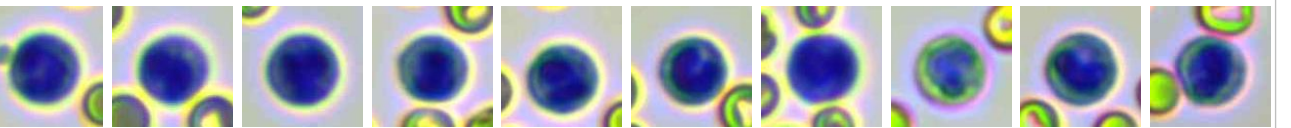
Count:

Concentration:

Percentage:



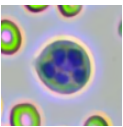
Neutrophil segmented granulocytes



Count: 354.0

Concentration: $6.68 \times 10^9/L$

Percentage: 74.2 Nsg#/WBC

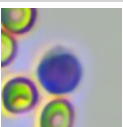


Hypersegmented neutrophils

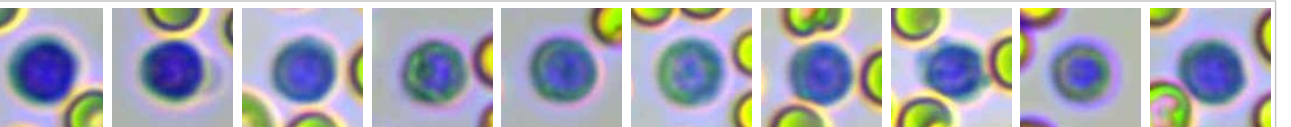
Count:

Concentration:

Percentage:



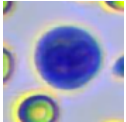
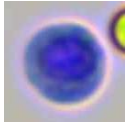
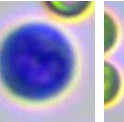
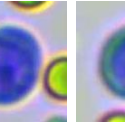
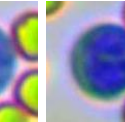
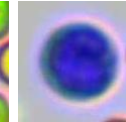
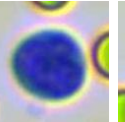
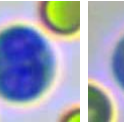
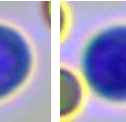

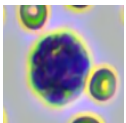
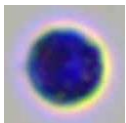
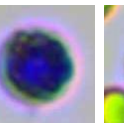
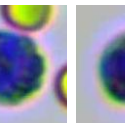
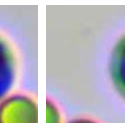
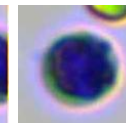
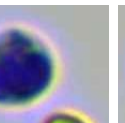
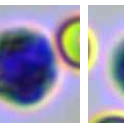
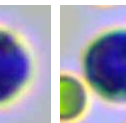

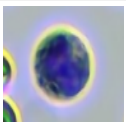


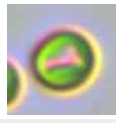
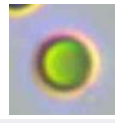

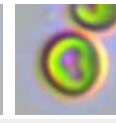
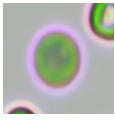
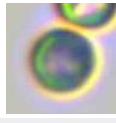
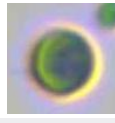
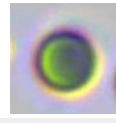
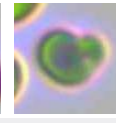
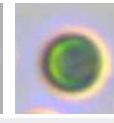

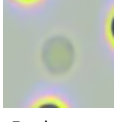
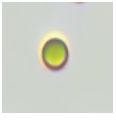
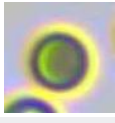
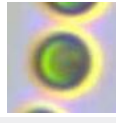
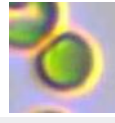

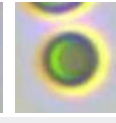


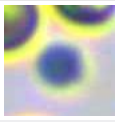
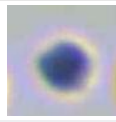
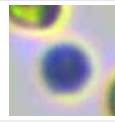
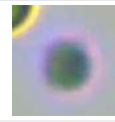
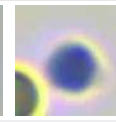
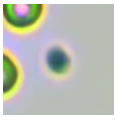
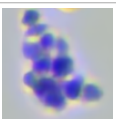
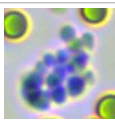
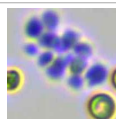
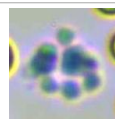
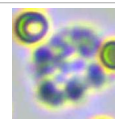
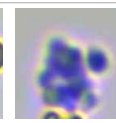
Lymphocytes



Count: 62.0

Concentration: $1.22 \times 10^9/L$

Percentage: 13.6 Lym#/WBC

																		
Monocytes	Count: 45.0	Concentration: $0.81 \times 10^9/L$				Percentage: 9.0 Mon#/WBC												
																		
Eosinophils	Count: 13.0	Concentration: $0.26 \times 10^9/L$				Percentage: 2.9 Eos#/WBC												
	Count:				Concentration:				Percentage:									
Basophils																		
																		
Normocyte	Count: 67811.0	Concentration: $4.12 \times 10^{12}/L$		Percentage: 98.9 Normocyte#/RBC		Reticulocytes	Count: 261.0	Concentration: $24.40 \times 10^9/L$		Percentage: 0.59 RET#/RBC								
	Count:				Concentration:				Percentage:									
Nucleated red blood cell																		
	Count:				Concentration:				Percentage:									
Erythrocyte ghost																		
							Count:				Concentration:				Percentage:			
Spherocytes	Count: 1359.0	Concentration: $24.16 \times 10^9/L$		Percentage: 0.59 SPH#/RBC		Agglutinated erythrocytes												
							Count:				Concentration:				Percentage:			
Normal platelets	Count: 10573.0	Concentration: $650 \times 10^9/L$		Percentage: 55.5 NPLT#/PLT		Large platelet												
						Count:				Concentration:				Percentage:				
Aggregate platelets	Count: 36.0	Concentration: $0.00 \times 10^9/L$		Percentage:														

Clinical Significance

RBC	Decreased levels: Common of all kinds is urgent, chronic and haemorrhagic anaemia, if ulcer, tumor, operation; and the haemolytic anaemia that helminth infection, autoimmunity haemolysis causes; the nutrition sex anaemia that hidebound causes; the aplastic anaemia that toxic, immune disease, endocrine is maladjusted cause.
HGB	Decreased levels: It is common in anemia caused by various reasons, such as hemolytic anemia, blood loss and anemia caused by parasitic infection.
HCT	Decreased levels: It is common in anemia caused by various reasons.
PLT	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.
PCT	Elevated levels: Indicating an increase in platelets or large platelets.

LPLT# **Elevated levels:** Indicating increased platelet production, seen in reactive increased platelet production, such as inflammation, infection, iron deficiency anemia, drug reactions, etc.; platelet consumption, bleeding, myeloproliferative diseases and myelodysplastic diseases, etc., need to be judged in combination with platelet indicators.

Veterinary Technician: not specified

Attending Veterinarian: Dr. Marian Grace Wanagen

Date Reported: 16/05/2026

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

