

Pet Doctors Veterinary Supplies and Services

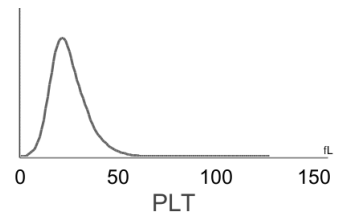
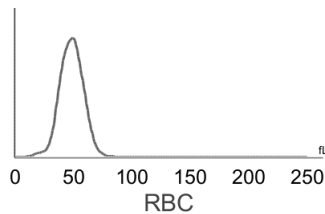
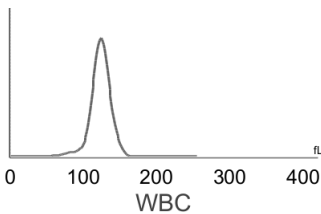
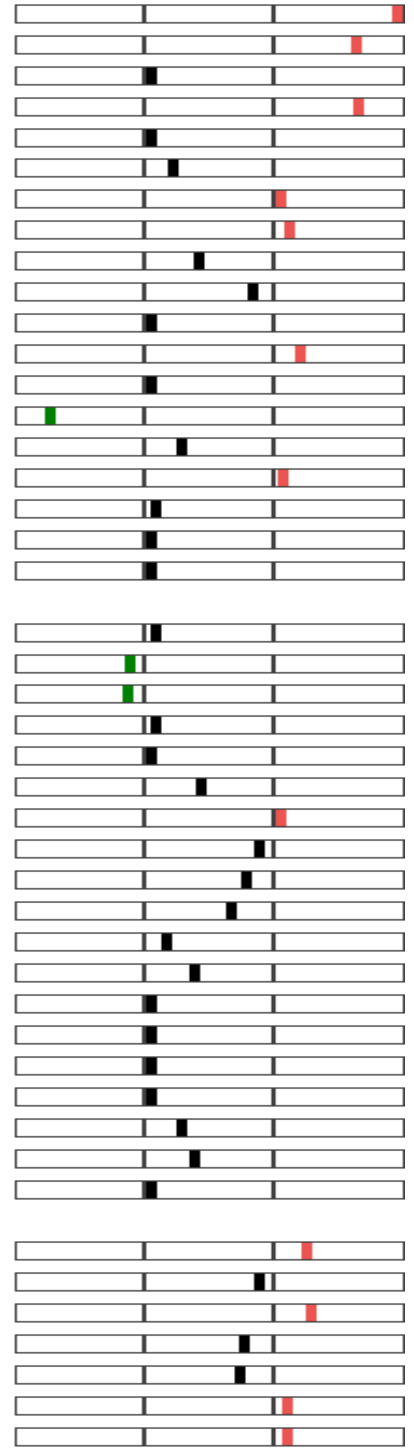
Blood Morphology Analysis Report

Pet Name: Milo
 Gender: Male
 Sample ID: 260601001

Owner Name: Venus Sison
 Age: 3Y
 Sample Type: Blood

Species: Canine
 Patient or Visit NO.:
 Time Tested: 01/06/2026 09:55:10

Test	Result		Unit	Reference Range	Low	Normal	High
1.WBC							
1-1WBC	47.74	↑	10 ⁹ /L	6.00-17.00			
1-2Neu#	36.09	↑	10 ⁹ /L	3.62-12.30			
1-3Nst#	0.02		10 ⁹ /L	0.00-1.00			
1-4Nsg#	36.07	↑	10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00		10 ⁹ /L	0.00-3.50			
1-6Lym#	1.67		10 ⁹ /L	0.83-4.91			
1-7Mon#	2.48	↑	10 ⁹ /L	0.14-1.97			
1-8Eos#	7.45	↑	10 ⁹ /L	0.04-1.62			
1-9Bas#	0.05		10 ⁹ /L	0.00-0.12			
1-10Neu%	75.6		%	50.0-81.0			
1-11Nst/WBC%	0.0		%	0.0-10.0			
1-12Nsg%	75.6	↑	%	48.0-70.0			
1-13Nsh/WBC%	0.0		%	0.0-15.5			
1-14Lym%	3.5	↓	%	12.0-33.0			
1-15Mon%	5.2		%	2.0-13.0			
1-16Eos%	15.6	↑	%	0.5-10.0			
1-17Bas%	0.1		%	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	5.37		10 ¹² /L	5.10-8.50			
2-2HGB	98	↓	g/L	110-190			
2-3HCT	30.7	↓	%	35.0-58.0			
2-4MCV	57.2		fL	55.0-83.0			
2-5MCH	18.2		pg	18.0-31.0			
2-6MCHC	335		g/L	260-430			
2-7RDW-CV	23.9	↑	%	11.2-21.3			
2-8RDW-SD	49.3		fL	31.2-51.7			
2-9RET#	35.97		10 ⁹ /L	3.00-45.00			
2-10RET%	0.67		%	0.00-1.00			
2-11MCVr	44.0		fL	30.0-120.0			
2-12MCVr-CV	43.1		%	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#	0.00		10 ¹² /L	0.00-0.10			
2-16ETG%	0.00		%	0.00-3.00			
2-17SPH#	41.81		10 ⁹ /L	0.00-150.00			
2-18SPH%	0.78		%	0.00-2.00			
2-19AGG#	0.00		10 ⁹ /L	0.00-0.50			
3.PLT							
3-1PLT	731	↑	10 ⁹ /L	117-490			
3-2MPV	13.4		fL	8.4-14.1			
3-3PCT	0.983	↑	%	0.090-0.580			
3-4PDW-CV	67.8		%	30.0-80.0			
3-5PDW-SD	16.1		fL	5.0-20.0			
3-6LPLT#	403	↑	10 ⁹ /L	0-285			
3-7P-LCR	55.1	↑	%	9.0-50.0			



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



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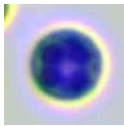
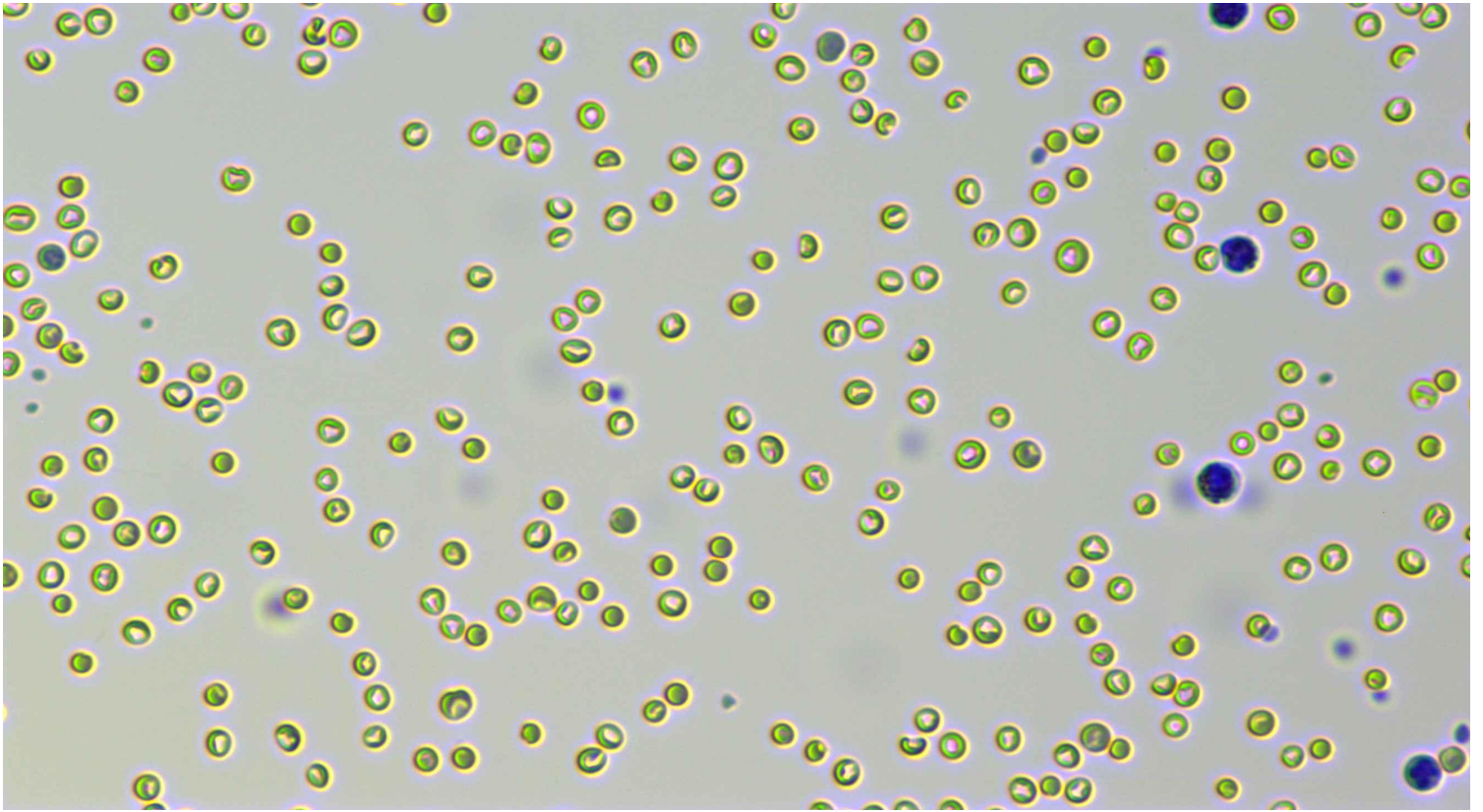
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Distribution Chart

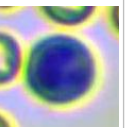
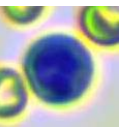
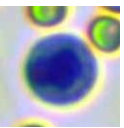
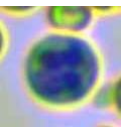
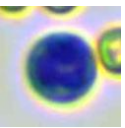
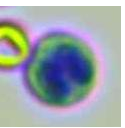
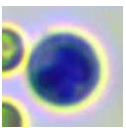
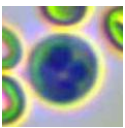
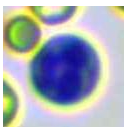
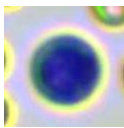


Neutrophil stab granulocytes

Count: 1.0

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

Percentage: 0.0 Nst#/WBC



Neutrophil segmented granulocytes

Count: 1862.0

Concentration: $36.07 \times 10^9/L$

Percentage: 75.6 Nsg#/WBC

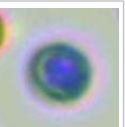
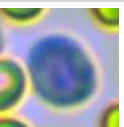
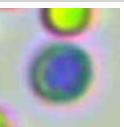
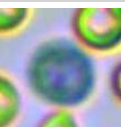
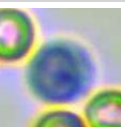
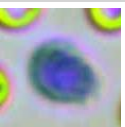
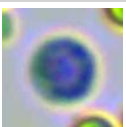
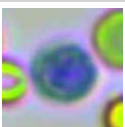
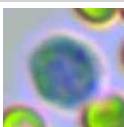
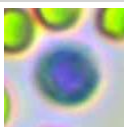
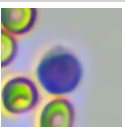


Hypersegmented neutrophils

Count:

Concentration:

Percentage:



Lymphocytes

Count: 87.0

Concentration: $1.67 \times 10^9/L$

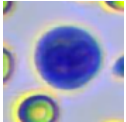
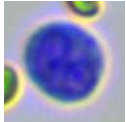
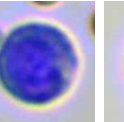
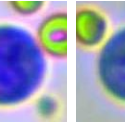
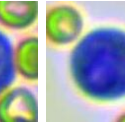
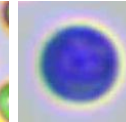
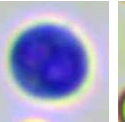
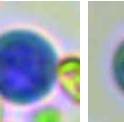
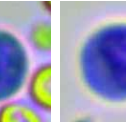

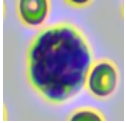
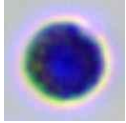
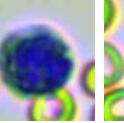
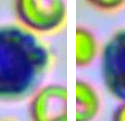
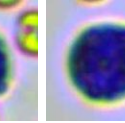
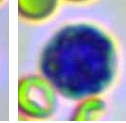
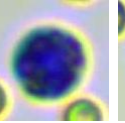
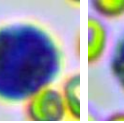
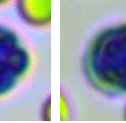

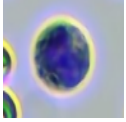


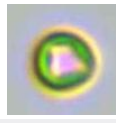
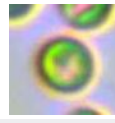
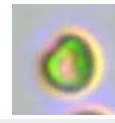
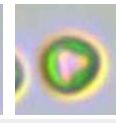
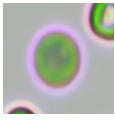
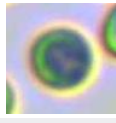
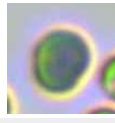
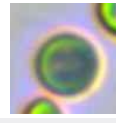
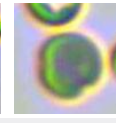
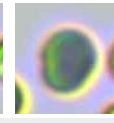

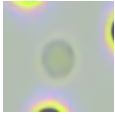
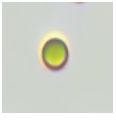
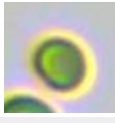
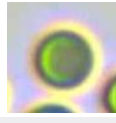

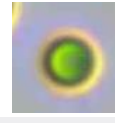


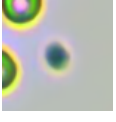
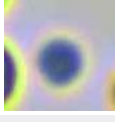



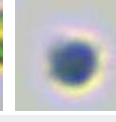
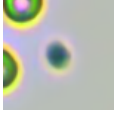
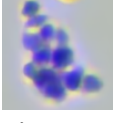
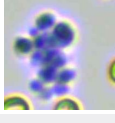
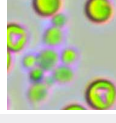

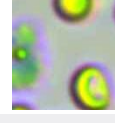

Percentage: 3.5 Lym#/WBC



Hospital Tel: +639171533903

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



											
Monocytes	Count: 126.0	Concentration: $2.48 \times 10^9/L$				Percentage: 5.2 Mon#/WBC					
											
Eosinophils	Count: 384.0	Concentration: $7.45 \times 10^9/L$				Percentage: 15.6 Eos#/WBC					
	Count:	Concentration:				Percentage:					
											
Normocyte	Count: 87508.0	Concentration: $5.37 \times 10^{12}/L$		Percentage: 98.7 Normocyte#/RBC		Reticulocytes	Count: 477.0	Concentration: $35.97 \times 10^9/L$		Percentage: 0.67 RET#/RBC	
	Count:	Concentration:		Percentage:			Count:	Concentration:		Percentage:	
Nucleated red blood cell	Count:	Concentration:		Percentage:		Erythrocyte ghost	Count:	Concentration:		Percentage:	
							Count:	Concentration:		Percentage:	
Spherocytes	Count: 2402.0	Concentration: $41.81 \times 10^9/L$		Percentage: 0.78 SPH#/RBC		Agglutinated erythrocytes	Count:	Concentration:		Percentage:	
							Count:	Concentration:		Percentage:	
Normal platelets	Count: 13234.0	Concentration: $731 \times 10^9/L$		Percentage: 44.9 NPLT#/PLT		Large platelet	Count:	Concentration:		Percentage:	
						Count:	Concentration:		Percentage:		
Aggregate platelets	Count: 9.0	Concentration: $0.00 \times 10^9/L$		Percentage:		Count:	Concentration:		Percentage:		

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.
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.
Eos#	Elevated levels: Suggesting parasitic infection; allergy; granulomatous inflammation; mastocytoma; eosinophilic leukemia, etc.
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.
RDW-CV	Elevated levels: It means that the size of red blood cells is not uniform, which can be used as a reference for the diagnosis of anemia.

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.
P-LCR	Elevated levels: It is commonly seen in bone marrow reactive thrombocytopenia.

Veterinary Technician: not specified

Attending Veterinarian: Dr. Mikaela Rabino

Date Reported: 01/06/2026

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