

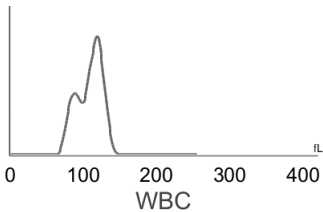
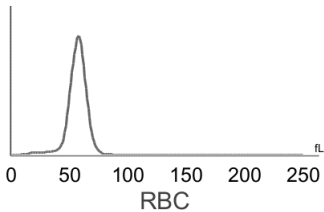
Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Mila
Gender: Female
Sample ID: 260704002

Owner Name: Loraine Sison
Age: 1Y
Sample Type: Blood

Species: Canine
Patient or Visit NO.:
Time Tested: 04/07/2026 11:27:49

Test	Result		Unit	Reference Range	Low	Normal	High
1.WBC							
1-1WBC	19.80	↑	10 ⁹ /L	6.00-17.00			
1-2Neu#	10.48		10 ⁹ /L	3.62-12.30			
1-3Nst#	0.02		10 ⁹ /L	0.00-1.00			
1-4Nsg#	10.46		10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00		10 ⁹ /L	0.00-3.50			
1-6Lym#	6.63	↑	10 ⁹ /L	0.83-4.91			
1-7Mon#	0.73		10 ⁹ /L	0.14-1.97			
1-8Eos#	1.90	↑	10 ⁹ /L	0.04-1.62			
1-9Bas#	0.06		10 ⁹ /L	0.00-0.12			
1-10Neu%	52.9		%	50.0-81.0			
1-11Nst/WBC%	0.1		%	0.0-10.0			
1-12Nsg%	52.8		%	48.0-70.0			
1-13Nsh/WBC%	0.0		%	0.0-15.5			
1-14Lym%	33.5	↑	%	12.0-33.0			
1-15Mon%	3.7		%	2.0-13.0			
1-16Eos%	9.6		%	0.5-10.0			
1-17Bas%	0.3		%	0.0-1.3			
1-18Nst/Neu%	0.2		%	0.0-22.0			
1-19Nsh/Neu%	0.0		%	0.0-20.0			
2.RBC							
2-1RBC	9.48	↑	10 ¹² /L	5.10-8.50			
2-2HGB	207	↑	g/L	110-190			
2-3HCT	62.0	↑	%	35.0-58.0			
2-4MCV	65.4		fL	55.0-83.0			
2-5MCH	21.8		pg	18.0-31.0			
2-6MCHC	338		g/L	260-430			
2-7RDW-CV	13.0		%	11.2-21.3			
2-8RDW-SD	31.8		fL	31.2-51.7			
2-9RET#	9.17		10 ⁹ /L	3.00-45.00			
2-10RET%	0.10		%	0.00-1.00			
2-11MCVr	42.6		fL	30.0-120.0			
2-12MCVr-CV	47.2		%	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%	0.01		%	0.00-3.00			
2-17SPH#	2.29		10 ⁹ /L	0.00-150.00			
2-18SPH%	0.02		%	0.00-2.00			
2-19AGG#	0.00		10 ⁹ /L	0.00-0.50			
3.PLT							
3-1PLT	61	↓	10 ⁹ /L	117-490			
3-2MPV	8.9		fL	8.4-14.1			
3-3PCT	0.054	↓	%	0.090-0.580			
3-4PDW-CV	69.3		%	30.0-80.0			
3-5PDW-SD	10.6		fL	5.0-20.0			
3-6LPLT#	10		10 ⁹ /L	0-285			
3-7P-LCR	16.3		%	9.0-50.0			
							
WBC					PLT		



Hospital Tel: +639171533903

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



Pet Doctors Veterinary Supplies and Services

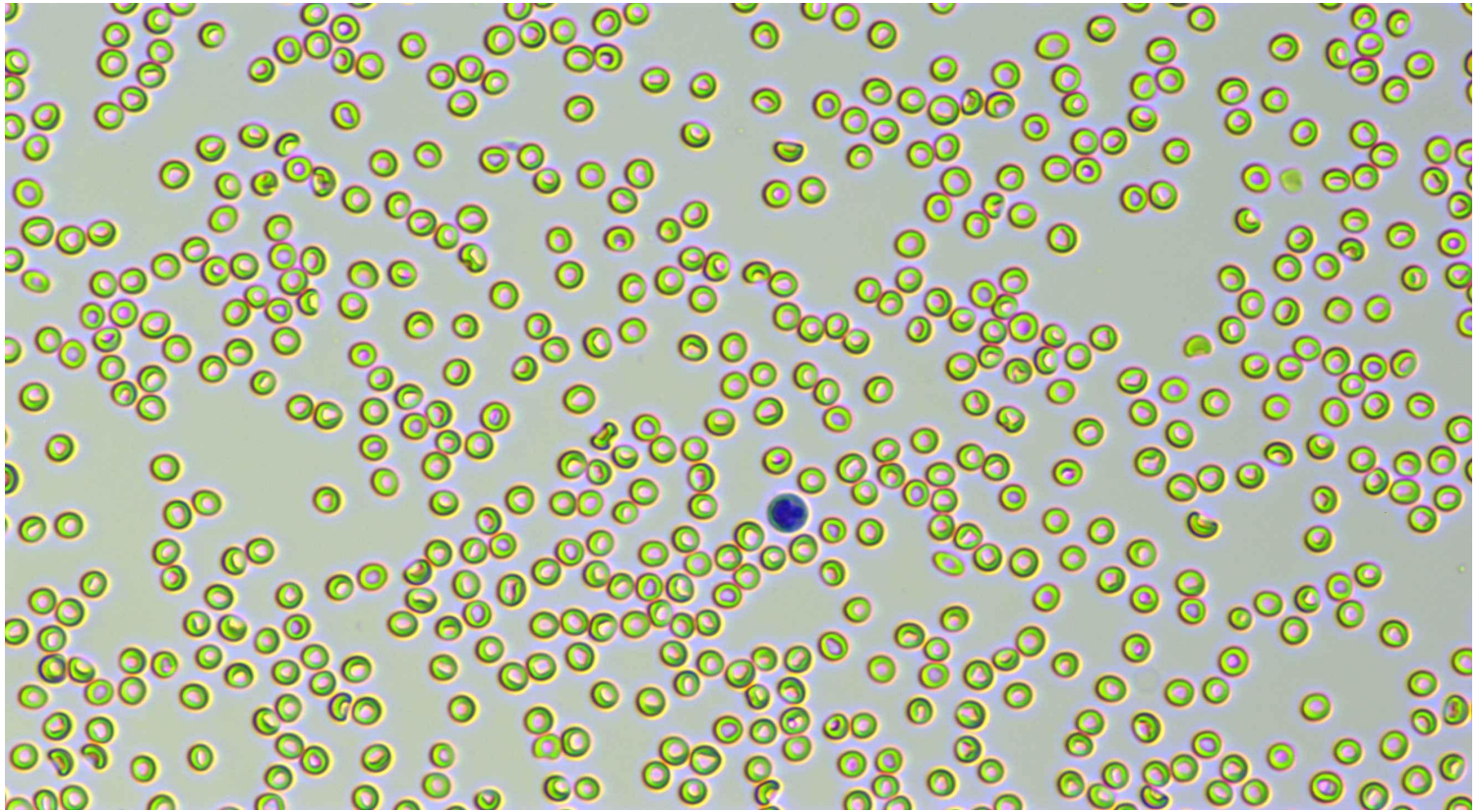
Blood Morphology Analysis Report

Pet Name: Mila
Gender: Female
Sample ID: 260704002

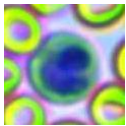
Owner Name: Loraine Sison
Age: 1Y
Sample Type: Blood

Species: Canine
Patient or Visit NO.:
Time Tested: 04/07/2026 11:27:49

Distribution Chart



Neutrophil stab granulocytes



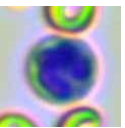
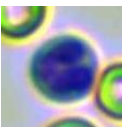
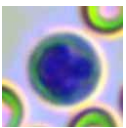
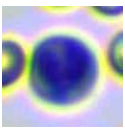
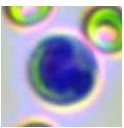
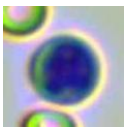
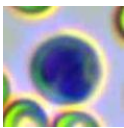
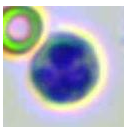
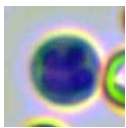
Count: 1.0

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

Percentage: 0.1 Nst#/WBC



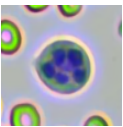
Neutrophil segmented granulocytes



Count: 537.0

Concentration: $10.46 \times 10^9/L$

Percentage: 52.8 Nsg#/WBC

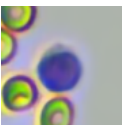


Hypersegmented neutrophils

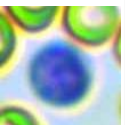
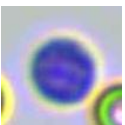
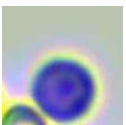
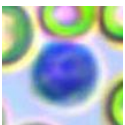
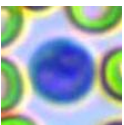
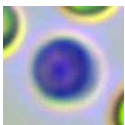
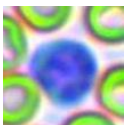
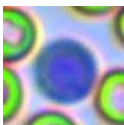
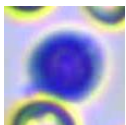
Count:

Concentration:

Percentage:



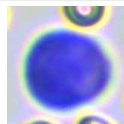
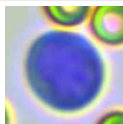
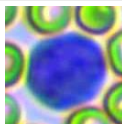
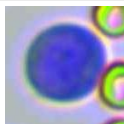
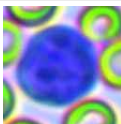
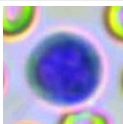
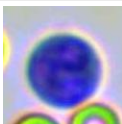
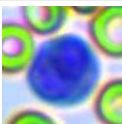
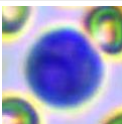
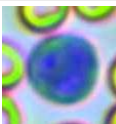
Lymphocytes

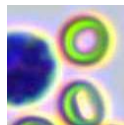
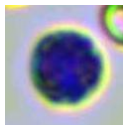
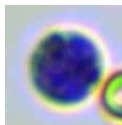
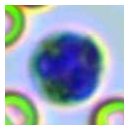
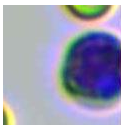
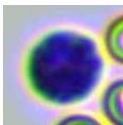
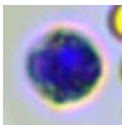
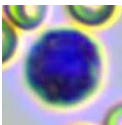
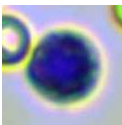
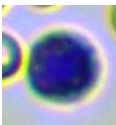


Count: 348.0

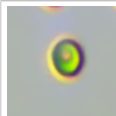
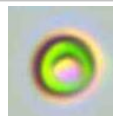
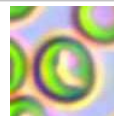
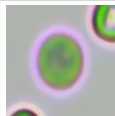
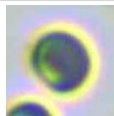
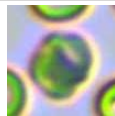
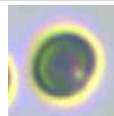
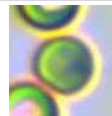
Concentration: $6.63 \times 10^9/L$

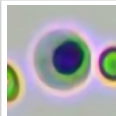
Percentage: 33.5 Lym#/WBC

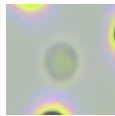
										
Monocytes	Count: 41.0		Concentration: 0.73 x 10^9/L				Percentage: 3.7 Mon#/WBC			

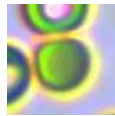
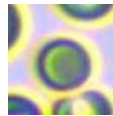
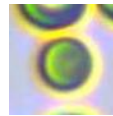
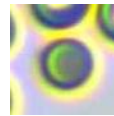
										
Eosinophils	Count: 99.0		Concentration: 1.90 x 10^9/L				Percentage: 9.6 Eos#/WBC			

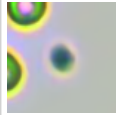
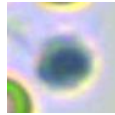
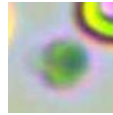
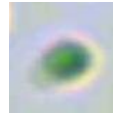
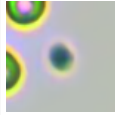
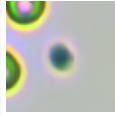
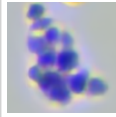
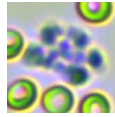
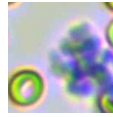
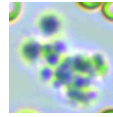
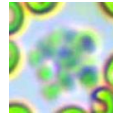
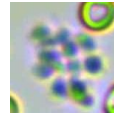
										
Basophils	Count:		Concentration:				Percentage:			

										
Normocyte	Count: 159164.0	Concentration: 9.48 x 10^12/L		Percentage: 100.0 Normocyte#/RBC			Reticulocytes	Count: 5.0	Concentration: 9.17 x 10^9/L	Percentage: 0.10 RET#/RBC

										
Nucleated red blood cell	Count:	Concentration:		Percentage:						

										
Erythrocyte ghost	Count:	Concentration:		Percentage:						

														
Spherocytes	Count: 127.0	Concentration: 2.29 x 10^9/L		Percentage: 0.02 SPH#/RBC										
														
Agglutinated erythrocytes	Count:	Concentration:		Percentage:										

														
Normal platelets	Count: 691.0	Concentration: 61 x 10^9/L		Percentage: 83.7 NPLT#/PLT										
														
Large platelet	Count:	Concentration:		Percentage:										
														
Aggregate platelets	Count: 138.0	Concentration: 0.00 x 10^9/L		Percentage:										

Clinical Significance

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.
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.
PLT	Decreased levels: It is common in sample agglutination, such as physiological agglutination in cats, poor anticoagulation after sampling and long-term storage; Accelerated platelet clearance due to various causes, such as primary immune-mediated thrombocytopenia and secondary immune-mediated thrombocytopenia due to autoimmune diseases, tumors, infectious diseases, canine distemper attenuated vaccination, protozoal infection, dirofilariasis, histoplasmosis, and immune complex vasculitis;It is occasionally seen in abnormal platelet production caused by drugs, infections, vaccines, and defective platelet production.
PCT	Decreased levels: Indicating thrombocytopenia.

Veterinary Technician: not specified
Attending Veterinarian: Dr. Ricardo Valdez

Date Reported: 04/07/2026

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