

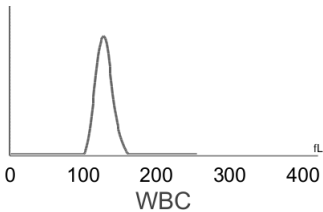
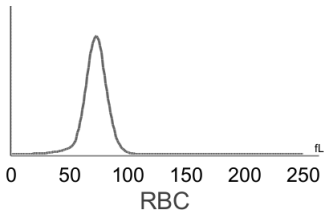
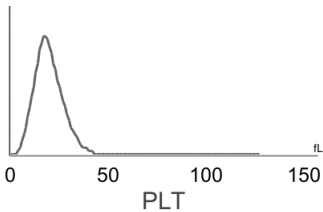
Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Coffee
Gender: Male
Sample ID: 260702005

Owner Name: Ramser De Vera
Age: 3Y
Sample Type: Blood

Species: Canine
Patient or Visit NO.:
Time Tested: 02/07/2026 12:24:59

Test	Result	Unit	Reference Range	Low	Normal	High
1.WBC						
1-1WBC	11.45	10 ⁹ /L	6.00-17.00			
1-2Neu#	9.79	10 ⁹ /L	3.62-12.30			
1-3Nst#	0.00	10 ⁹ /L	0.00-1.00			
1-4Nsg#	9.79	10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00	10 ⁹ /L	0.00-3.50			
1-6Lym#	0.27	↓ 10 ⁹ /L	0.83-4.91			
1-7Mon#	1.27	10 ⁹ /L	0.14-1.97			
1-8Eos#	0.08	10 ⁹ /L	0.04-1.62			
1-9Bas#	0.04	10 ⁹ /L	0.00-0.12			
1-10Neu%	85.6	↑ %	50.0-81.0			
1-11Nst/WBC%	0.0	%	0.0-10.0			
1-12Nsg%	85.6	↑ %	48.0-70.0			
1-13Nsh/WBC%	0.0	%	0.0-15.5			
1-14Lym%	2.3	↓ %	12.0-33.0			
1-15Mon%	11.1	%	2.0-13.0			
1-16Eos%	0.7	%	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	0.93	↓ 10 ¹² /L	5.10-8.50			
2-2HGB	24	↓ g/L	110-190			
2-3HCT	9.4	↓ %	35.0-58.0			
2-4MCV	101.5	↑ fL	55.0-83.0			
2-5MCH	24.6	pg	18.0-31.0			
2-6MCHC	301	g/L	260-430			
2-7RDW-CV	14.2	%	11.2-21.3			
2-8RDW-SD	44.0	fL	31.2-51.7			
2-9RET#	3.29	10 ⁹ /L	3.00-45.00			
2-10RET%	0.35	%	0.00-1.00			
2-11MCVr	42.3	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%	0.05	%	0.00-3.00			
2-17SPH#	0.51	10 ⁹ /L	0.00-150.00			
2-18SPH%	0.05	%	0.00-2.00			
2-19AGG#	0.00	10 ⁹ /L	0.00-0.50			
3.PLT						
3-1PLT	93	↓ 10 ⁹ /L	117-490			
3-2MPV	10.9	fL	8.4-14.1			
3-3PCT	0.107	%	0.090-0.580			
3-4PDW-CV	70.3	%	30.0-80.0			
3-5PDW-SD	13.4	fL	5.0-20.0			
3-6LPLT#	29	10 ⁹ /L	0-285			
3-7P-LCR	31.4	%	9.0-50.0			
						
						



Hospital Tel: +639171533903

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



Pet Doctors Veterinary Supplies and Services

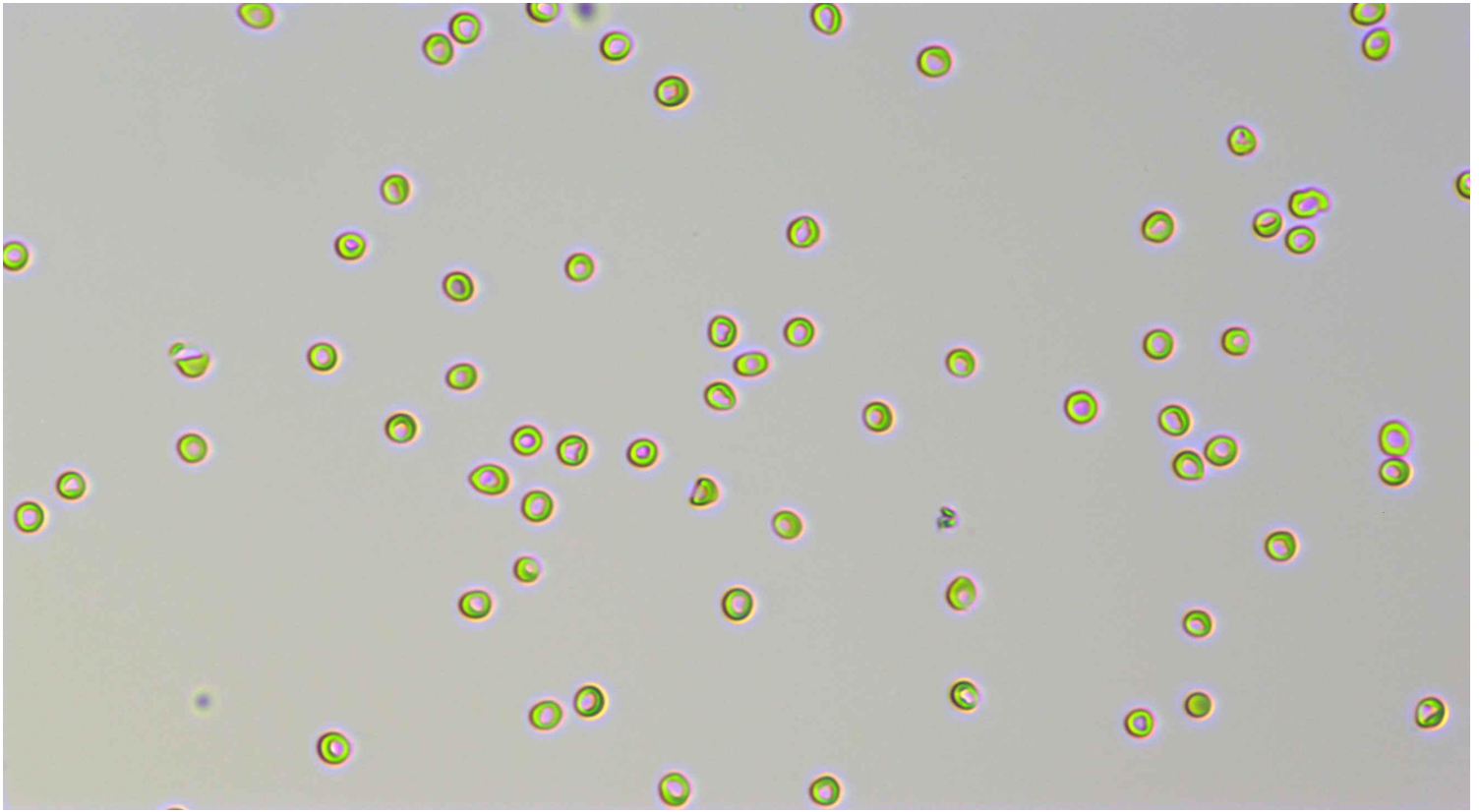
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Distribution Chart



Neutrophil stab granulocytes

Count:

Concentration:

Percentage:



Neutrophil segmented granulocytes

Count: 547.0

Concentration: $9.79 \times 10^9/L$

Percentage: 85.6 Nsg#/WBC

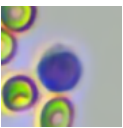


Hypersegmented neutrophils

Count:

Concentration:

Percentage:

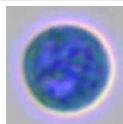
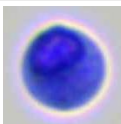
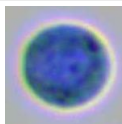
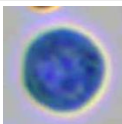
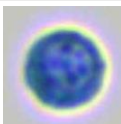
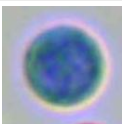
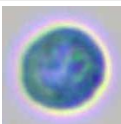
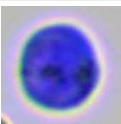
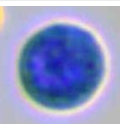
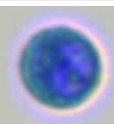


Lymphocytes

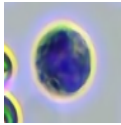
Count: 14.0

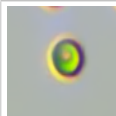
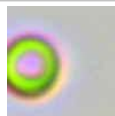
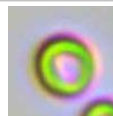
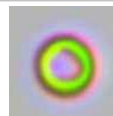
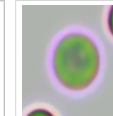
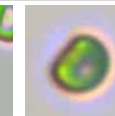
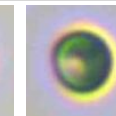
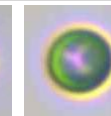
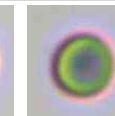
Concentration: $0.27 \times 10^9/L$

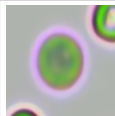
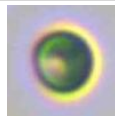
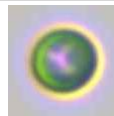
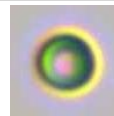
Percentage: 2.3 Lym#/WBC

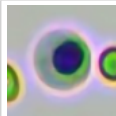
																																																		
Monocytes	Count: 72.0										Concentration: 1.27 x 10^9/L										Percentage: 11.1 Mon#/WBC																													

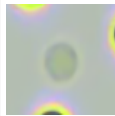
																														
Eosinophils	Count:										Concentration:										Percentage:									

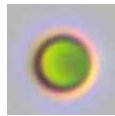
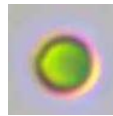
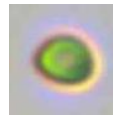
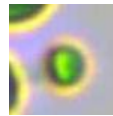
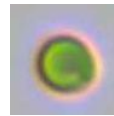
																														
Basophils	Count:										Concentration:										Percentage:									

										
Normocyte	Count: 16543.0	Concentration: 0.93 x 10^12/L			Percentage: 99.5 Normocyte#/RBC					

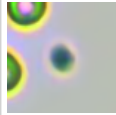
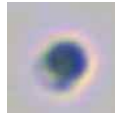
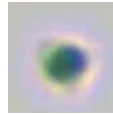
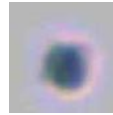
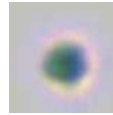
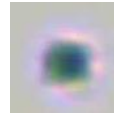
										
Reticulocytes	Count: 48.0	Concentration: 3.29 x 10^9/L			Percentage: 0.35 RET#/RBC					

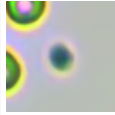
										
Nucleated red blood cell	Count:	Concentration:			Percentage:					

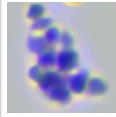
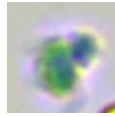
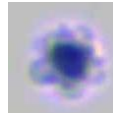
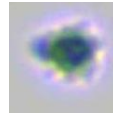
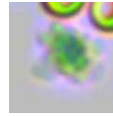
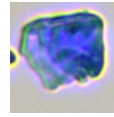
										
Erythrocyte ghost	Count:	Concentration:			Percentage:					

										
Spherocytes	Count: 27.0	Concentration: 0.51 x 10^9/L			Percentage: 0.05 SPH#/RBC					

										
Agglutinated erythrocytes	Count:	Concentration:			Percentage:					

										
Normal platelets	Count: 1891.0	Concentration: 93 x 10^9/L			Percentage: 68.6 NPLT#/PLT					

										
Large platelet	Count:	Concentration:			Percentage:					

										
Aggregate platelets	Count: 5.0	Concentration: 0.00 x 10^9/L			Percentage:					

Clinical Significance

Lym#	Decreased levels: It is seen in stress, Cushing's syndrome (Cushing's Syndrome) or use of glucocorticoids, lymphosarcoma, immunosuppressive drugs, and destruction of lymphoid tissue such as lymphangiectasis and lymphadenitis.
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.
MCV	Elevated levels: High values indicate that red blood cells are too large, which is seen in anemia and macrocytosis due to lack of vitamin B12 and folic acid.

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.

Veterinary Technician: not specified

Attending Veterinarian: Dr. Cassandra R. Oyan

Date Reported: 02/07/2026

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