

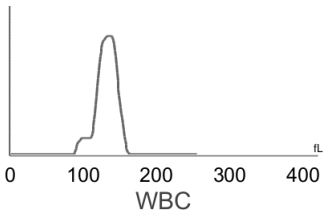
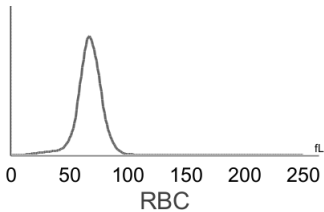
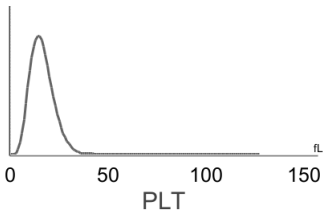
Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Cooper
Gender: Male
Sample ID: 260705001

Owner Name: Allan Silvino
Age: 2M
Sample Type: Blood

Species: Canine
Patient or Visit NO.:
Time Tested: 05/07/2026 10:02:30

Test	Result	Unit	Reference Range	Low	Normal	High
1.WBC						
1-1WBC	8.23	10 ⁹ /L	6.00-17.00			
1-2Neu#	3.74	10 ⁹ /L	3.62-12.30			
1-3Nst#	0.00	10 ⁹ /L	0.00-1.00			
1-4Nsg#	3.74	10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00	10 ⁹ /L	0.00-3.50			
1-6Lym#	2.86	10 ⁹ /L	0.83-4.91			
1-7Mon#	1.49	10 ⁹ /L	0.14-1.97			
1-8Eos#	0.12	10 ⁹ /L	0.04-1.62			
1-9Bas#	0.02	10 ⁹ /L	0.00-0.12			
1-10Neu%	45.6	↓ %	50.0-81.0			
1-11Nst/WBC%	0.0	%	0.0-10.0			
1-12Nsg%	45.6	↓ %	48.0-70.0			
1-13Nsh/WBC%	0.0	%	0.0-15.5			
1-14Lym%	34.7	↑ %	12.0-33.0			
1-15Mon%	18.1	↑ %	2.0-13.0			
1-16Eos%	1.4	%	0.5-10.0			
1-17Bas%	0.2	%	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	3.39	↓ 10 ¹² /L	5.10-8.50			
2-2HGB	86	↓ g/L	110-190			
2-3HCT	26.7	↓ %	35.0-58.0			
2-4MCV	78.6	fL	55.0-83.0			
2-5MCH	25.5	pg	18.0-31.0			
2-6MCHC	334	g/L	260-430			
2-7RDW-CV	15.2	%	11.2-21.3			
2-8RDW-SD	44.0	fL	31.2-51.7			
2-9RET#	4.66	10 ⁹ /L	3.00-45.00			
2-10RET%	0.14	%	0.00-1.00			
2-11MCVr	43.8	fL	30.0-120.0			
2-12MCVr-CV	42.0	%	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%	0.03	%	0.00-3.00			
2-17SPH#	1.07	10 ⁹ /L	0.00-150.00			
2-18SPH%	0.03	%	0.00-2.00			
2-19AGG#	0.00	10 ⁹ /L	0.00-0.50			
3.PLT						
3-1PLT	221	10 ⁹ /L	117-490			
3-2MPV	9.2	fL	8.4-14.1			
3-3PCT	0.203	%	0.090-0.580			
3-4PDW-CV	71.8	%	30.0-80.0			
3-5PDW-SD	11.3	fL	5.0-20.0			
3-6LPLT#	48	10 ⁹ /L	0-285			
3-7P-LCR	21.7	%	9.0-50.0			
						
						



Hospital Tel: +639171533903

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



Pet Doctors Veterinary Supplies and Services

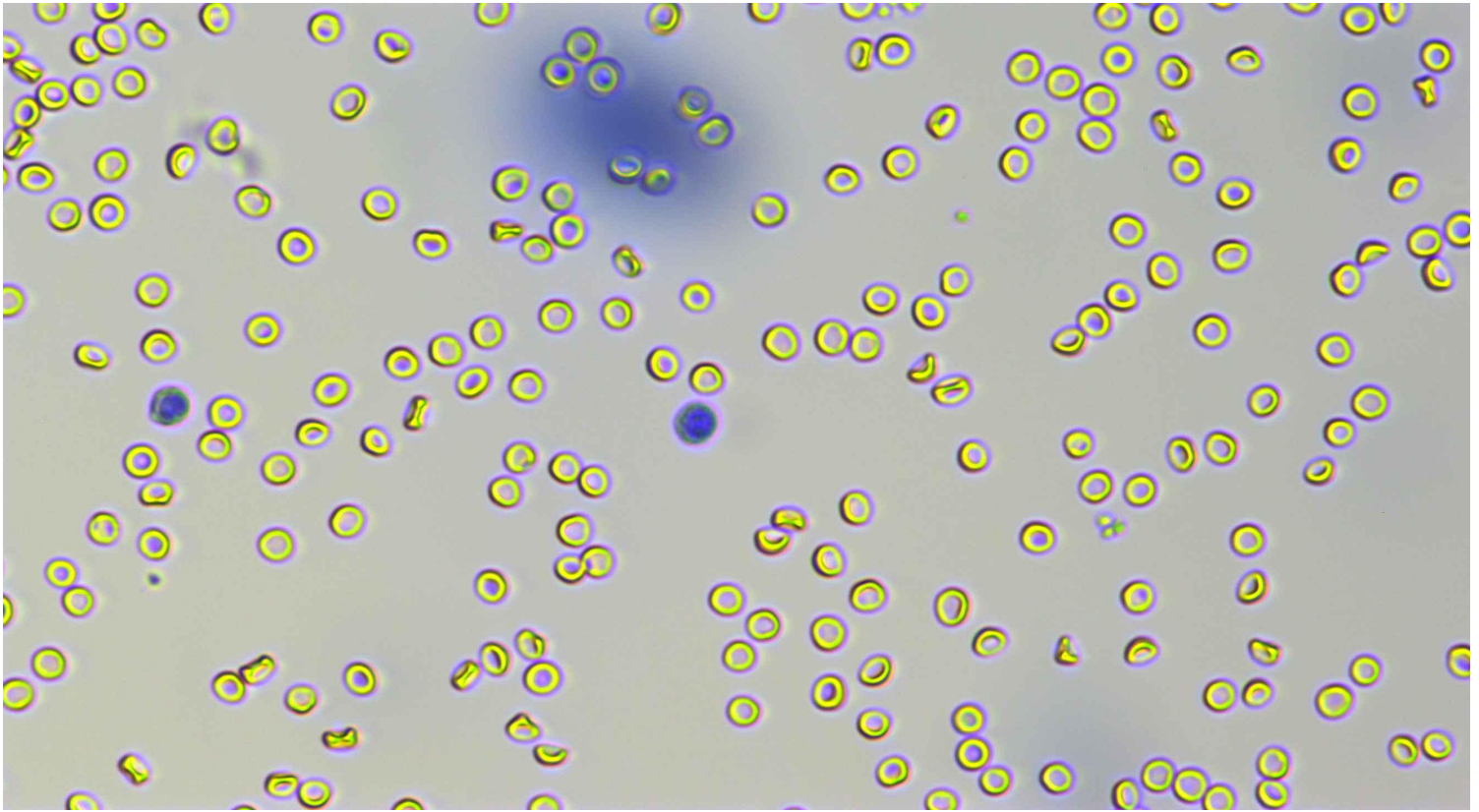
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Distribution Chart



Neutrophil stab granulocytes

Count:

Concentration:

Percentage:



Neutrophil segmented granulocytes

Count: 207.0

Concentration: $3.74 \times 10^9/L$

Percentage: 45.6 Nsg#/WBC

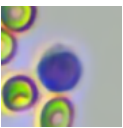


Hypersegmented neutrophils

Count:

Concentration:

Percentage:

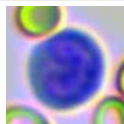
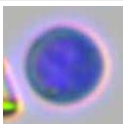
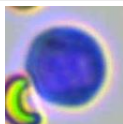
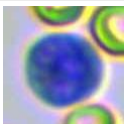
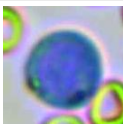
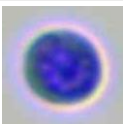
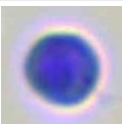
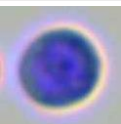
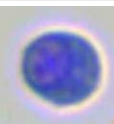


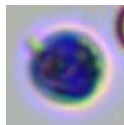
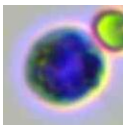
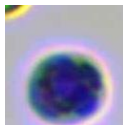
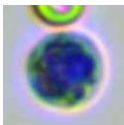
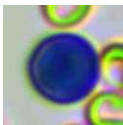
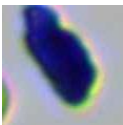
Lymphocytes

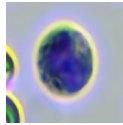
Count: 151.0

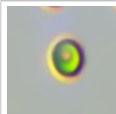
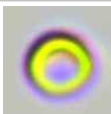
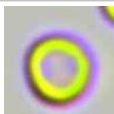
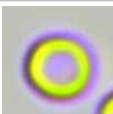
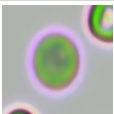
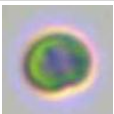
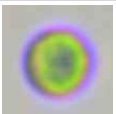
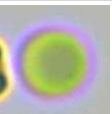
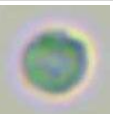
Concentration: $2.86 \times 10^9/L$

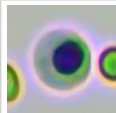
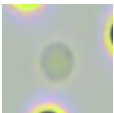
Percentage: 34.7 Lym#/WBC

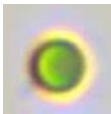
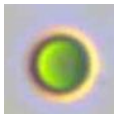
										
Monocytes	Count: 78.0	Concentration: 1.49 x 10^9/L					Percentage: 18.1 Mon#/WBC			

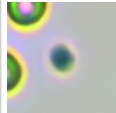
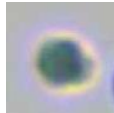
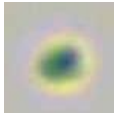
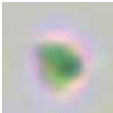
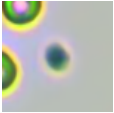
							
Eosinophils	Count: 6.0	Concentration: 0.12 x 10^9/L					Percentage: 1.4 Eos#/WBC

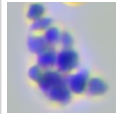
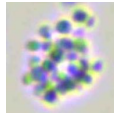
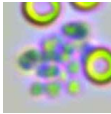
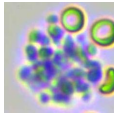
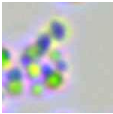
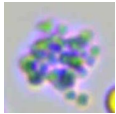
										
Basophils	Count:	Concentration:					Percentage:			

										
Normocyte	Count: 57029.0	Concentration: 3.39 x 10^12/L			Percentage: 99.9 Normocyte#/RBC	Reticulocytes	Count: 11.0	Concentration: 4.66 x 10^9/L		Percentage: 0.14 RET#/RBC

										
Nucleated red blood cell	Count:	Concentration:			Percentage:	Erythrocyte ghost	Count:	Concentration:		Percentage:

										
Spherocytes	Count: 55.0	Concentration: 1.07 x 10^9/L			Percentage: 0.03 SPH#/RBC	Agglutinated erythrocytes	Count:	Concentration:		Percentage:

										
Normal platelets	Count: 2645.0	Concentration: 221 x 10^9/L			Percentage: 78.3 NPLT#/PLT	Large platelet	Count:	Concentration:		Percentage:

										
Aggregate platelets	Count: 228.0	Concentration: 0.00 x 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.

Veterinary Technician: not specified

Attending Veterinarian: Dr. Cassandra R. Oyan

Date Reported: 05/07/2026

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