

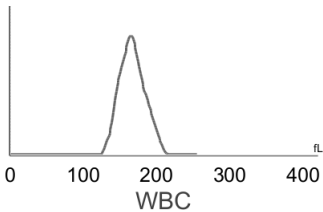
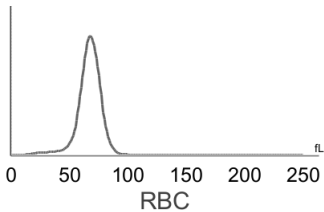
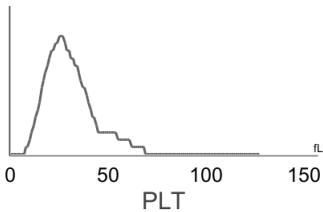
Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Zolah
Gender: Female
Sample ID: 260623001

Owner Name: Karen Thea Quinto
Age: 3Y
Sample Type: Blood

Species: Canine
Patient or Visit NO.:
Time Tested: 23/06/2026 07:12:37

Test	Result	Unit	Reference Range	Low	Normal	High
1.WBC						
1-1WBC	14.07	10 ⁹ /L	6.00-17.00			
1-2Neu#	8.54	10 ⁹ /L	3.62-12.30			
1-3Nst#	0.00	10 ⁹ /L	0.00-1.00			
1-4Nsg#	8.54	10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00	10 ⁹ /L	0.00-3.50			
1-6Lym#	3.04	10 ⁹ /L	0.83-4.91			
1-7Mon#	2.22	↑ 10 ⁹ /L	0.14-1.97			
1-8Eos#	0.24	10 ⁹ /L	0.04-1.62			
1-9Bas#	0.03	10 ⁹ /L	0.00-0.12			
1-10Neu%	60.7	%	50.0-81.0			
1-11Nst/WBC%	0.0	%	0.0-10.0			
1-12Nsg%	60.7	%	48.0-70.0			
1-13Nsh/WBC%	0.0	%	0.0-15.5			
1-14Lym%	21.6	%	12.0-33.0			
1-15Mon%	15.8	↑ %	2.0-13.0			
1-16Eos%	1.7	%	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	4.28	↓ 10 ¹² /L	5.10-8.50			
2-2HGB	110	↓ g/L	110-190			
2-3HCT	34.4	↓ %	35.0-58.0			
2-4MCV	80.4	fL	55.0-83.0			
2-5MCH	25.7	pg	18.0-31.0			
2-6MCHC	336	g/L	260-430			
2-7RDW-CV	13.3	%	11.2-21.3			
2-8RDW-SD	38.8	fL	31.2-51.7			
2-9RET#	8.57	10 ⁹ /L	3.00-45.00			
2-10RET%	0.20	%	0.00-1.00			
2-11MCVr	45.8	fL	30.0-120.0			
2-12MCVr-CV	41.4	%	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%	0.02	%	0.00-3.00			
2-17SPH#	0.24	10 ⁹ /L	0.00-150.00			
2-18SPH%	0.01	%	0.00-2.00			
2-19AGG#	0.00	10 ⁹ /L	0.00-0.50			
3.PLT						
3-1PLT	79	↓ 10 ⁹ /L	117-490			
3-2MPV	15.8	↑ fL	8.4-14.1			
3-3PCT	0.126	%	0.090-0.580			
3-4PDW-CV	68.8	%	30.0-80.0			
3-5PDW-SD	18.9	fL	5.0-20.0			
3-6LPLT#	57	10 ⁹ /L	0-285			
3-7P-LCR	71.8	↑ %	9.0-50.0			
						
						



Hospital Tel: +639171533903

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



Pet Doctors Veterinary Supplies and Services

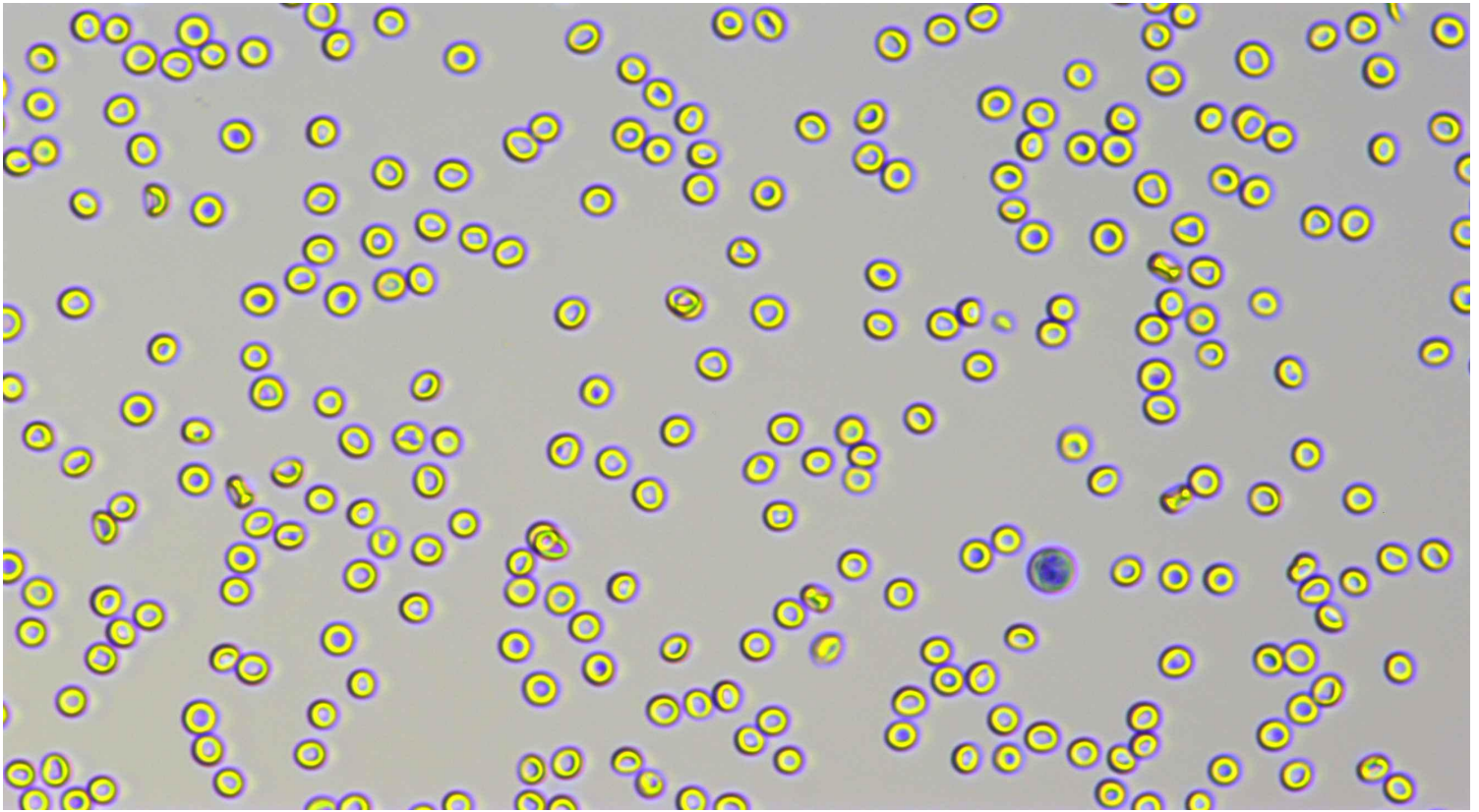
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Distribution Chart



Neutrophil stab granulocytes

Count:

Concentration:

Percentage:



Neutrophil segmented granulocytes

Count: 443.0

Concentration: $8.54 \times 10^9/L$

Percentage: 60.7 Nsg#/WBC



Hypersegmented neutrophils

Count:

Concentration:

Percentage:

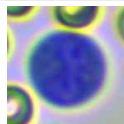
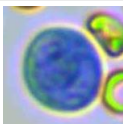
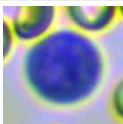
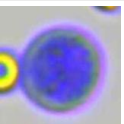
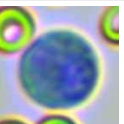
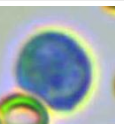
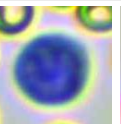
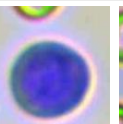
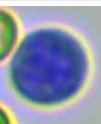


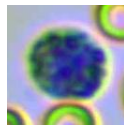
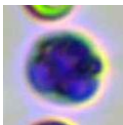
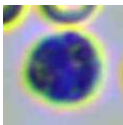
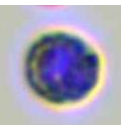
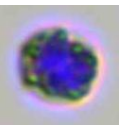
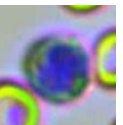
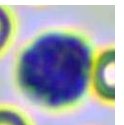
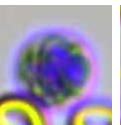
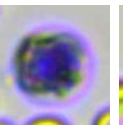
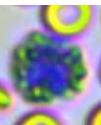
Lymphocytes

Count: 155.0

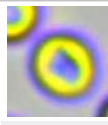
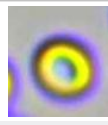
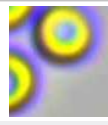
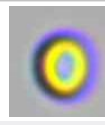
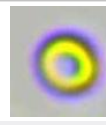
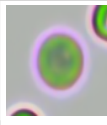
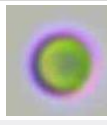
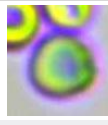
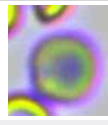
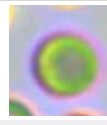
Concentration: $3.04 \times 10^9/L$

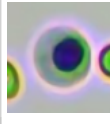
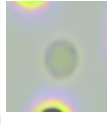
Percentage: 21.6 Lym#/WBC

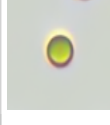
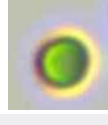
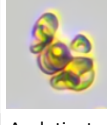
										
Monocytes	Count: 121.0 Concentration: 2.22 x 10^9/L Percentage: 15.8 Mon#/WBC									

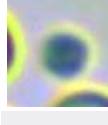
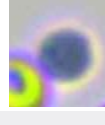
										
Eosinophils	Count: 12.0 Concentration: 0.24 x 10^9/L Percentage: 1.7 Eos#/WBC									

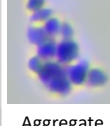
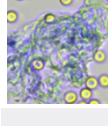
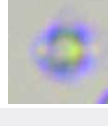
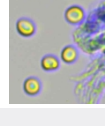
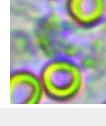
										
Basophils	Count: Concentration: Percentage:									

										
Normocyte	Count: 72175.0	Concentration: 4.28 x 10^12/L		Percentage: 100.0 Normocyte#/RBC		Reticulocytes	Count: 11.0	Concentration: 8.57 x 10^9/L		Percentage: 0.20 RET#/RBC

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

										
Spherocytes	Count: 9.0	Concentration: 0.24 x 10^9/L		Percentage: 0.01 SPH#/RBC		Agglutinated erythrocytes	Count:	Concentration:		Percentage:

										
Normal platelets	Count: 1402.0	Concentration: 79 x 10^9/L		Percentage: 28.2 NPLT#/PLT		Large platelet	Count:	Concentration:		Percentage:

										
Aggregate platelets	Count: 19.0	Concentration: 0.00 x 10^9/L		Percentage:						

Clinical Significance

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.
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	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.
MPV	Elevated levels: It is common in reactive platelet production after blood loss, secondary platelet destruction, myeloproliferative diseases, hyperthyroidism and so on.
P-LCR	Elevated levels: It is commonly seen in bone marrow reactive thrombocytopenia.

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

Date Reported: 23/06/2026

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