

Pet Doctors Veterinary Supplies and Services

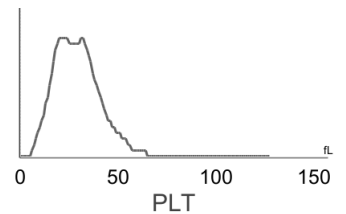
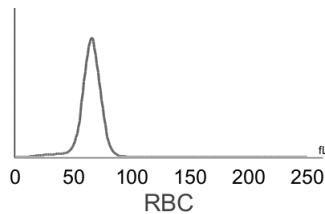
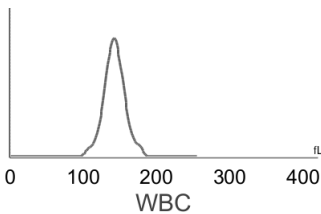
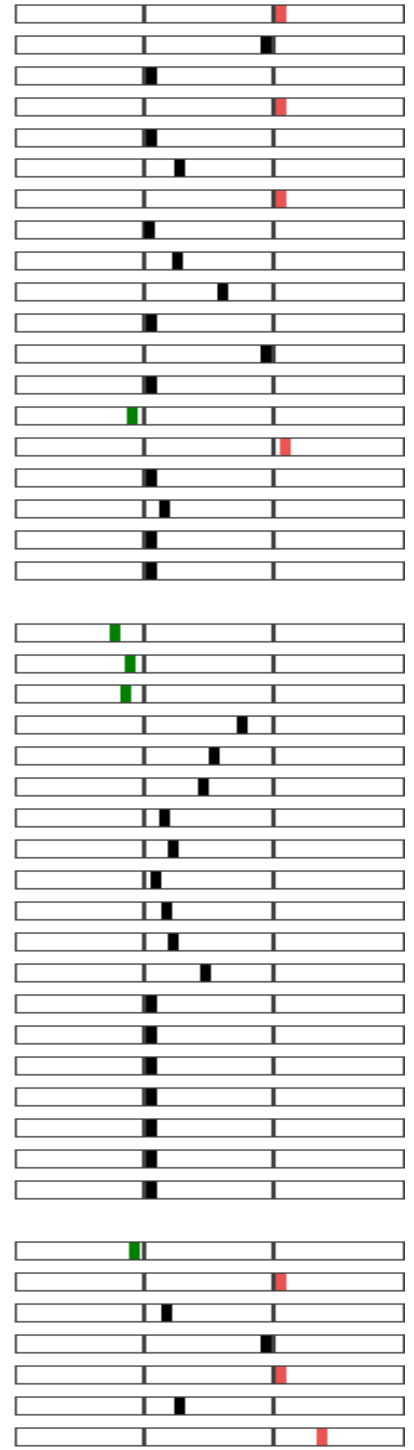
Blood Morphology Analysis Report

Pet Name: Choco
 Gender: Male
 Sample ID: 260524005

Owner Name: Lourdes Siapno
 Age: 4Y
 Sample Type: Blood

Species: Canine
 Patient or Visit NO.:
 Time Tested: 24/05/2026 18:24:25

Test	Result		Unit	Reference Range	Low	Normal	High
1.WBC							
1-1WBC	17.41	↑	10 ⁹ /L	6.00-17.00			
1-2Neu#	11.96		10 ⁹ /L	3.62-12.30			
1-3Nst#	0.00		10 ⁹ /L	0.00-1.00			
1-4Nsg#	11.96	↑	10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00		10 ⁹ /L	0.00-3.50			
1-6Lym#	1.90		10 ⁹ /L	0.83-4.91			
1-7Mon#	3.43	↑	10 ⁹ /L	0.14-1.97			
1-8Eos#	0.09		10 ⁹ /L	0.04-1.62			
1-9Bas#	0.03		10 ⁹ /L	0.00-0.12			
1-10Neu%	68.7		%	50.0-81.0			
1-11Nst/WBC%	0.0		%	0.0-10.0			
1-12Nsg%	68.7		%	48.0-70.0			
1-13Nsh/WBC%	0.0		%	0.0-15.5			
1-14Lym%	10.9	↓	%	12.0-33.0			
1-15Mon%	19.7	↑	%	2.0-13.0			
1-16Eos%	0.5		%	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	3.93	↓	10 ¹² /L	5.10-8.50			
2-2HGB	98	↓	g/L	110-190			
2-3HCT	29.8	↓	%	35.0-58.0			
2-4MCV	75.9		fL	55.0-83.0			
2-5MCH	24.9		pg	18.0-31.0			
2-6MCHC	337		g/L	260-430			
2-7RDW-CV	12.7		%	11.2-21.3			
2-8RDW-SD	35.7		fL	31.2-51.7			
2-9RET#	6.62		10 ⁹ /L	3.00-45.00			
2-10RET%	0.17		%	0.00-1.00			
2-11MCVr	49.0		fL	30.0-120.0			
2-12MCVr-CV	47.6		%	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#	0.40		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	108	↓	10 ⁹ /L	117-490			
3-2MPV	15.4	↑	fL	8.4-14.1			
3-3PCT	0.167		%	0.090-0.580			
3-4PDW-CV	78.6		%	30.0-80.0			
3-5PDW-SD	22.0	↑	fL	5.0-20.0			
3-6LPLT#	74		10 ⁹ /L	0-285			
3-7P-LCR	68.2	↑	%	9.0-50.0			



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



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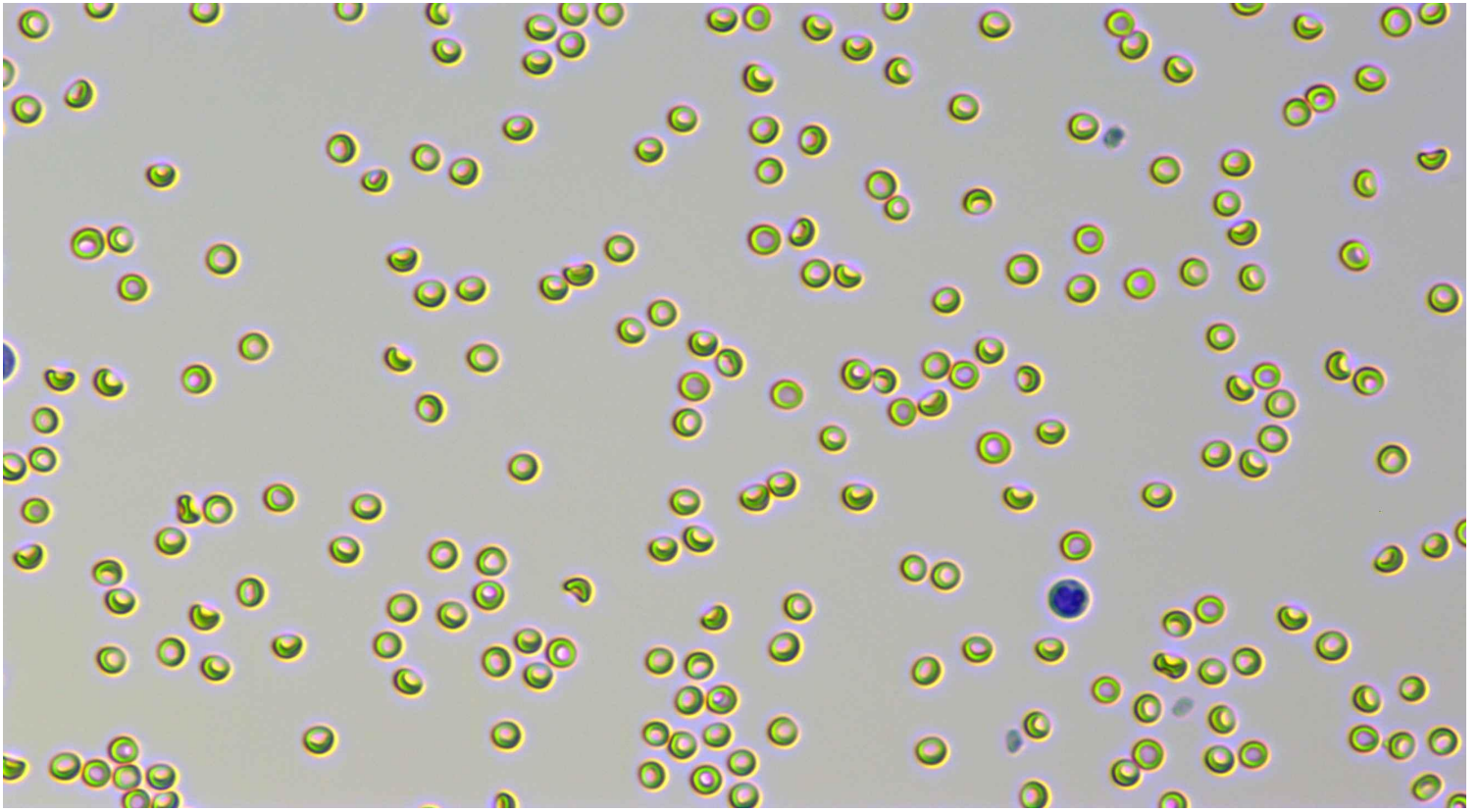
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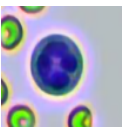
Species: Canine
 Patient or Visit NO.:
 Time Tested: 24/05/2026 18:24:25

Distribution Chart

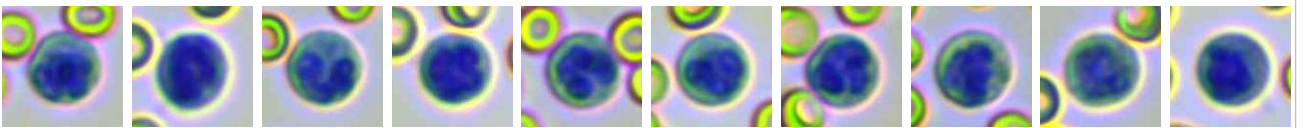


Neutrophil stab granulocytes

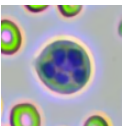
Count:	Concentration:	Percentage:
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Neutrophil segmented granulocytes

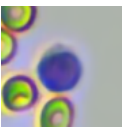


Count: 630.0	Concentration: $11.96 \times 10^9/L$	Percentage: 68.7 Nsg#/WBC
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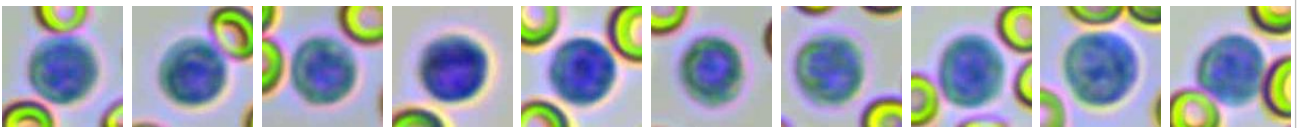


Hypersegmented neutrophils

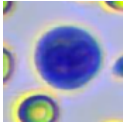
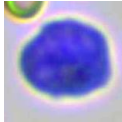
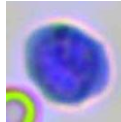
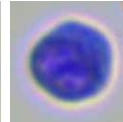
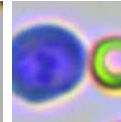
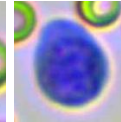
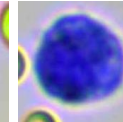
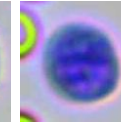
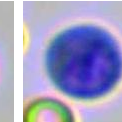
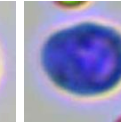
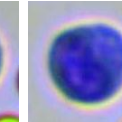
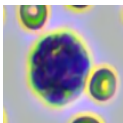
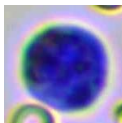
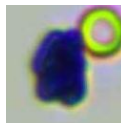
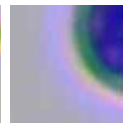

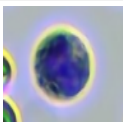

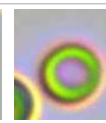
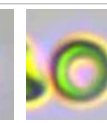
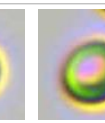
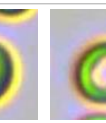
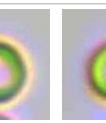

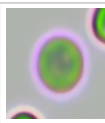
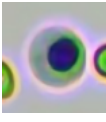
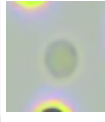
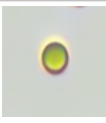
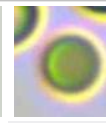
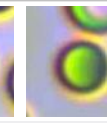
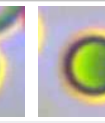
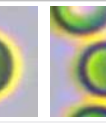
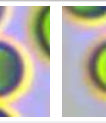



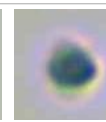
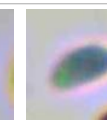
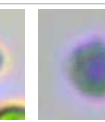
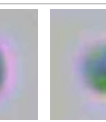
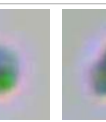
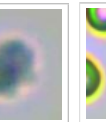
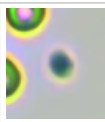
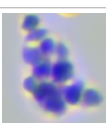
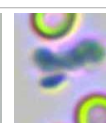
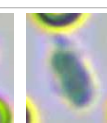
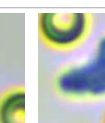
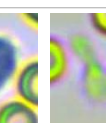
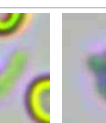

Count:	Concentration:	Percentage:
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Lymphocytes



Count: 99.0	Concentration: $1.90 \times 10^9/L$	Percentage: 10.9 Lym#/WBC
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Monocytes	Count: 176.0	Concentration: $3.43 \times 10^9/L$				Percentage: 19.7 Mon#/WBC					
											
Eosinophils	Count: 4.0	Concentration: $0.09 \times 10^9/L$				Percentage: 0.5 Eos#/WBC					
	Count:				Concentration:				Percentage:		
Basophils											
											
Normocyte	Count: 66272.0	Concentration: $3.93 \times 10^{12}/L$		Percentage: 100.0 Normocyte#/RBC			Reticulocytes	Count:	Concentration:	Percentage:	
	Count:				Concentration:				Percentage:		
Nucleated red blood cell											
	Count:				Concentration:				Percentage:		
Erythrocyte ghost											
											
Spherocytes	Count: 19.0	Concentration: $0.40 \times 10^9/L$		Percentage: 0.01 SPH#/RBC			Agglutinated erythrocytes	Count:	Concentration:	Percentage:	
											
Normal platelets	Count: 1663.0	Concentration: $108 \times 10^9/L$		Percentage: 31.8 NPLT#/PLT			Large platelet	Count:	Concentration:	Percentage:	
											
Aggregate platelets	Count: 25.0	Concentration: $0.00 \times 10^9/L$		Percentage:							

Clinical Significance

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.
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.
PDW-SD	Elevated levels: It suggests that the platelet size is not uniform.
P-LCR	Elevated levels: It is commonly seen in bone marrow reactive thrombocytopenia.

Veterinary Technician: not specified

Attending Veterinarian: Dr. Marian Grace Wanagen

Date Reported: 30/05/2026

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