

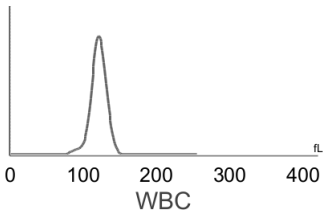
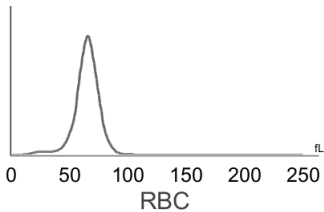
Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Chloe
Gender: Female
Sample ID: 260707001

Owner Name: Justina Lo
Age: 4Y
Sample Type: Blood

Species: Canine
Patient or Visit NO.:
Time Tested: 07/07/2026 05:06:23

Test	Result		Unit	Reference Range	Low	Normal	High
1.WBC							
1-1WBC	24.01	↑	10 ⁹ /L	6.00-17.00			
1-2Neu#	20.43	↑	10 ⁹ /L	3.62-12.30			
1-3Nst#	0.00		10 ⁹ /L	0.00-1.00			
1-4Nsg#	20.43	↑	10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00		10 ⁹ /L	0.00-3.50			
1-6Lym#	1.85		10 ⁹ /L	0.83-4.91			
1-7Mon#	1.18		10 ⁹ /L	0.14-1.97			
1-8Eos#	0.53		10 ⁹ /L	0.04-1.62			
1-9Bas#	0.02		10 ⁹ /L	0.00-0.12			
1-10Neu%	85.1	↑	%	50.0-81.0			
1-11Nst/WBC%	0.0		%	0.0-10.0			
1-12Nsg%	85.1	↑	%	48.0-70.0			
1-13Nsh/WBC%	0.0		%	0.0-15.5			
1-14Lym%	7.7	↓	%	12.0-33.0			
1-15Mon%	4.9		%	2.0-13.0			
1-16Eos%	2.2		%	0.5-10.0			
1-17Bas%	0.1		%	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	5.41		10 ¹² /L	5.10-8.50			
2-2HGB	135		g/L	110-190			
2-3HCT	40.8		%	35.0-58.0			
2-4MCV	75.4		fL	55.0-83.0			
2-5MCH	25.0		pg	18.0-31.0			
2-6MCHC	338		g/L	260-430			
2-7RDW-CV	15.0		%	11.2-21.3			
2-8RDW-SD	42.1		fL	31.2-51.7			
2-9RET#	24.12		10 ⁹ /L	3.00-45.00			
2-10RET%	0.45		%	0.00-1.00			
2-11MCVr	44.6		fL	30.0-120.0			
2-12MCVr-CV	45.3		%	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#	11.81		10 ⁹ /L	0.00-150.00			
2-18SPH%	0.22		%	0.00-2.00			
2-19AGG#	0.00		10 ⁹ /L	0.00-0.50			
3.PLT							
3-1PLT	753	↑	10 ⁹ /L	117-490			
3-2MPV	13.5		fL	8.4-14.1			
3-3PCT	1.015	↑	%	0.090-0.580			
3-4PDW-CV	72.0		%	30.0-80.0			
3-5PDW-SD	16.9		fL	5.0-20.0			
3-6LPLT#	393	↑	10 ⁹ /L	0-285			
3-7P-LCR	52.2	↑	%	9.0-50.0			
							
WBC					PLT		



Hospital Tel: +639171533903

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



Pet Doctors Veterinary Supplies and Services

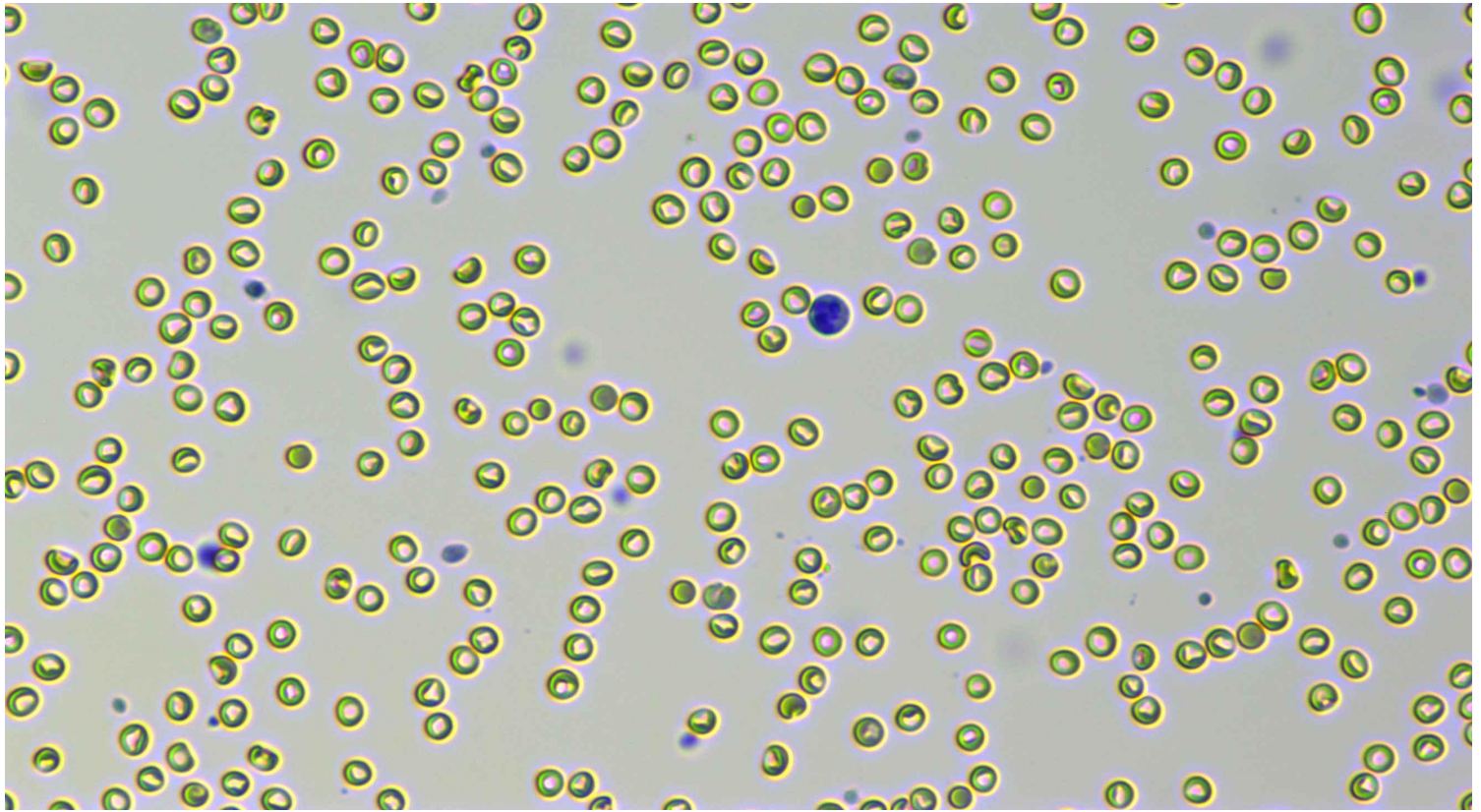
Blood Morphology Analysis Report

Pet Name: Chloe
Gender: Female
Sample ID: 260707001

Owner Name: Justina Lo
Age: 4Y
Sample Type: Blood

Species: Canine
Patient or Visit NO.:
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Distribution Chart



Neutrophil stab granulocytes

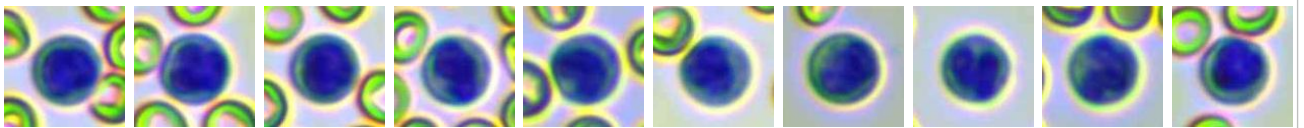
Count:

Concentration:

Percentage:



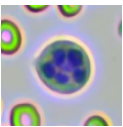
Neutrophil segmented granulocytes



Count: 1065.0

Concentration: $20.43 \times 10^9/L$

Percentage: 85.1 Nsg#/WBC

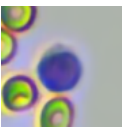


Hypersegmented neutrophils

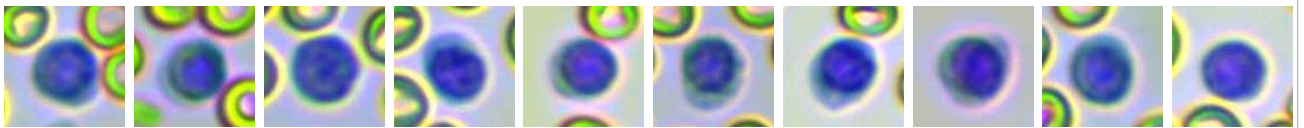
Count:

Concentration:

Percentage:



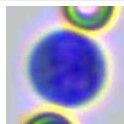
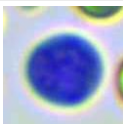
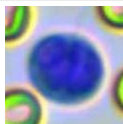
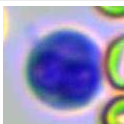
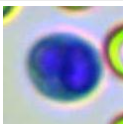
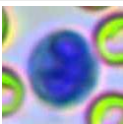
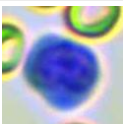
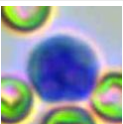
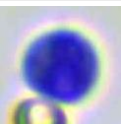
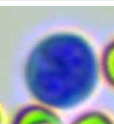
Lymphocytes

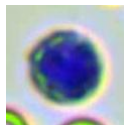
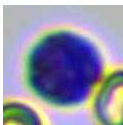
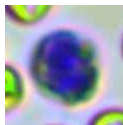
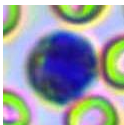
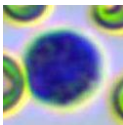
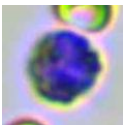
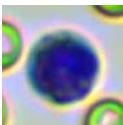
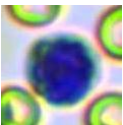
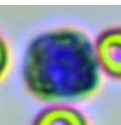
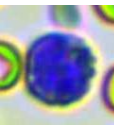


Count: 94.0

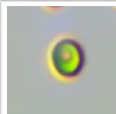
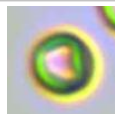
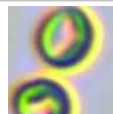
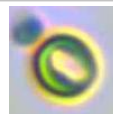
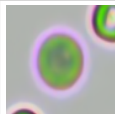
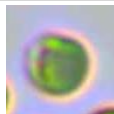
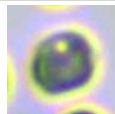
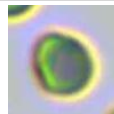
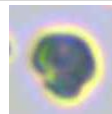
Concentration: $1.85 \times 10^9/L$

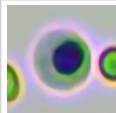
Percentage: 7.7 Lym#/WBC

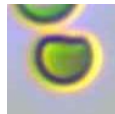
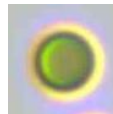
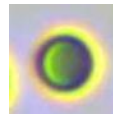
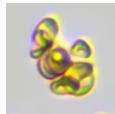
										
Monocytes	Count: 59.0		Concentration: 1.18 x 10^9/L		Percentage: 4.9 Mon#/WBC					

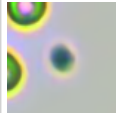
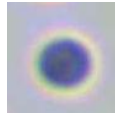
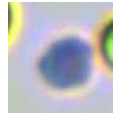
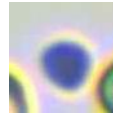
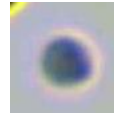
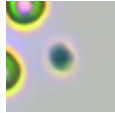
										
Eosinophils	Count: 29.0		Concentration: 0.53 x 10^9/L		Percentage: 2.2 Eos#/WBC					

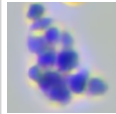
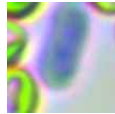
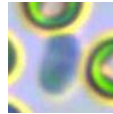
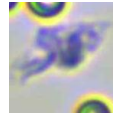
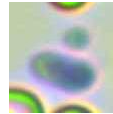
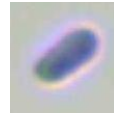
										
Basophils	Count:		Concentration:		Percentage:					

										
Normocyte	Count: 89925.0	Concentration: 5.41 x 10^12/L		Percentage: 99.5 Normocyte#/RBC						

										
Nucleated red blood cell	Count:	Concentration:		Percentage:						

										
Spherocytes	Count: 626.0	Concentration: 11.81 x 10^9/L		Percentage: 0.22 SPH#/RBC						

														
Normal platelets	Count: 13615.0	Concentration: 753 x 10^9/L		Percentage: 47.8 NPLT#/PLT										

															
Aggregate platelets	Count: 8.0	Concentration: 0.00 x 10^9/L		Percentage:											

Clinical Significance

Neu#	Elevated levels: It is suggested that various acute infections, inflammations, stress reactions, some hematological diseases, toxic diseases, etc.
Nsg#	Elevated levels: It is suggested that various acute infections, inflammations, stress reactions, some hematological diseases, toxic diseases, etc.
PLT	Elevated levels: Most of them are physiological or secondary, rarely seen in primary. The former is commonly seen in tumors, gastrointestinal diseases such as pancreatitis, hepatitis, inflammatory bowel disease (IBD), colitis, immune-mediated diseases, blood loss/bleeding from various causes, fractures, use of glucocorticoids or antineoplastic drugs, dogs after splenectomy, exercise or injection of epinephrine, etc.; the latter is rarely seen in myeloproliferative diseases.
PCT	Elevated levels: Indicating an increase in platelets or large platelets.
LPLT#	Elevated levels: Indicating increased platelet production, seen in reactive increased platelet production, such as inflammation, infection, iron deficiency anemia, drug reactions, etc.; platelet consumption, bleeding, myeloproliferative diseases and myelodysplastic diseases, etc., need to be judged in combination with platelet indicators.
P-LCR	Elevated levels: It is commonly seen in bone marrow reactive thrombocytopenia.

Veterinary Technician: not specified
Attending Veterinarian: Dr. Mikaela Rabino

Date Reported: 07/07/2026

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



Hospital Tel: +639171533903

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

