

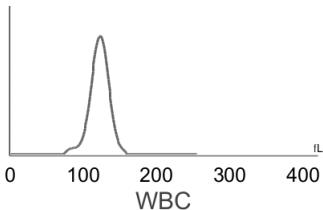
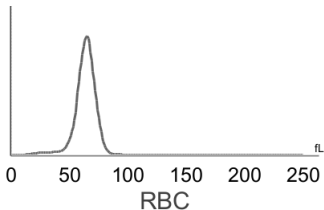
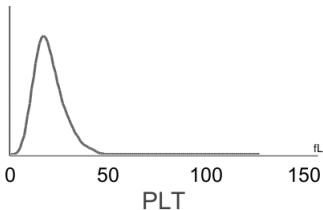
Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Loki
Gender: Female
Sample ID: 260713001

Owner Name: Marinella Palaganas
Age: 11M
Sample Type: Blood

Species: Canine
Patient or Visit NO.:
Time Tested: 13/07/2026 11:43:45

Test	Result		Unit	Reference Range	Low	Normal	High
1.WBC							
1-1WBC	24.97	↑	10 ⁹ /L	6.00-17.00			
1-2Neu#	18.30	↑	10 ⁹ /L	3.62-12.30			
1-3Nst#	0.00		10 ⁹ /L	0.00-1.00			
1-4Nsg#	18.30	↑	10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00		10 ⁹ /L	0.00-3.50			
1-6Lym#	3.70		10 ⁹ /L	0.83-4.91			
1-7Mon#	2.30	↑	10 ⁹ /L	0.14-1.97			
1-8Eos#	0.65		10 ⁹ /L	0.04-1.62			
1-9Bas#	0.02		10 ⁹ /L	0.00-0.12			
1-10Neu%	73.3		%	50.0-81.0			
1-11Nst/WBC%	0.0		%	0.0-10.0			
1-12Nsg%	73.3	↑	%	48.0-70.0			
1-13Nsh/WBC%	0.0		%	0.0-15.5			
1-14Lym%	14.8		%	12.0-33.0			
1-15Mon%	9.2		%	2.0-13.0			
1-16Eos%	2.6		%	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	4.09	↓	10 ¹² /L	5.10-8.50			
2-2HGB	100	↓	g/L	110-190			
2-3HCT	31.1	↓	%	35.0-58.0			
2-4MCV	76.2		fL	55.0-83.0			
2-5MCH	24.4		pg	18.0-31.0			
2-6MCHC	336		g/L	260-430			
2-7RDW-CV	12.5		%	11.2-21.3			
2-8RDW-SD	34.5		fL	31.2-51.7			
2-9RET#	10.53		10 ⁹ /L	3.00-45.00			
2-10RET%	0.26		%	0.00-1.00			
2-11MCVr	48.3		fL	30.0-120.0			
2-12MCVr-CV	42.1		%	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#	2.56		10 ⁹ /L	0.00-150.00			
2-18SPH%	0.06		%	0.00-2.00			
2-19AGG#	0.00		10 ⁹ /L	0.00-0.50			
3.PLT							
3-1PLT	308		10 ⁹ /L	117-490			
3-2MPV	11.0		fL	8.4-14.1			
3-3PCT	0.338		%	0.090-0.580			
3-4PDW-CV	73.4		%	30.0-80.0			
3-5PDW-SD	14.0		fL	5.0-20.0			
3-6LPLT#	97		10 ⁹ /L	0-285			
3-7P-LCR	31.5		%	9.0-50.0			
							
WBC				RBC			
							
PLT							



Hospital Tel: +639171533903

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



Pet Doctors Veterinary Supplies and Services

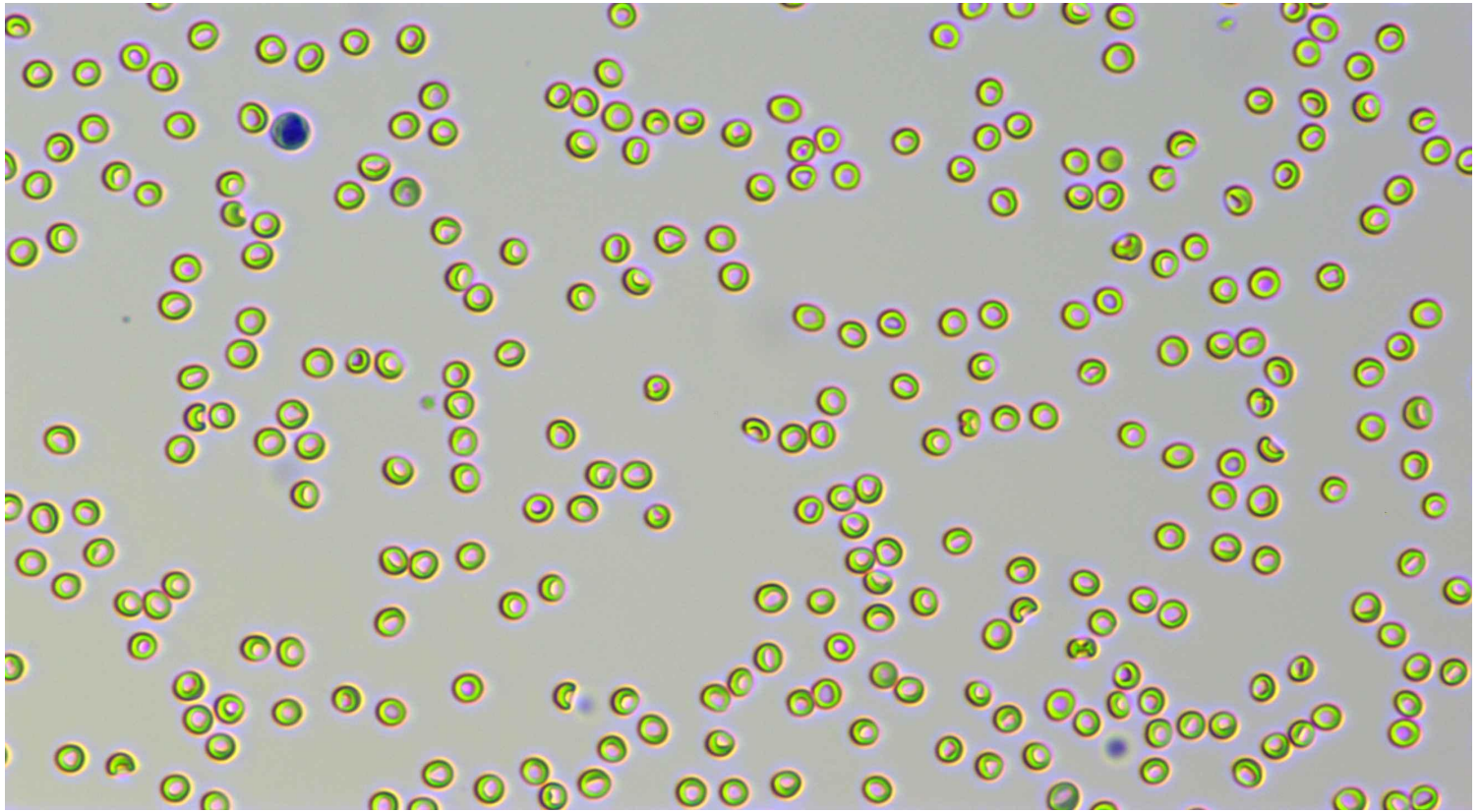
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Sample Type: Blood

Species: Canine
Patient or Visit NO.:
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Distribution Chart



Neutrophil stab granulocytes

Count:

Concentration:

Percentage:



Neutrophil segmented granulocytes

Count: 949.0

Concentration: $18.30 \times 10^9/L$

Percentage: 73.3 Nsg#/WBC



Hypersegmented neutrophils

Count:

Concentration:

Percentage:

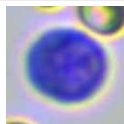
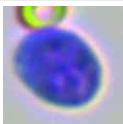
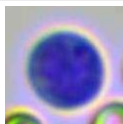
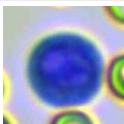
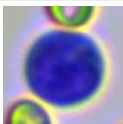
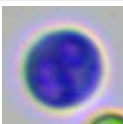
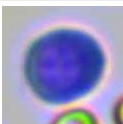
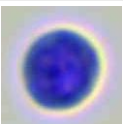
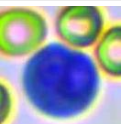
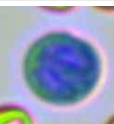


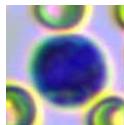
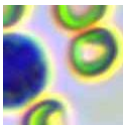
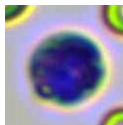
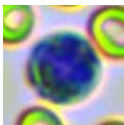
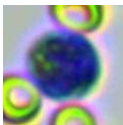
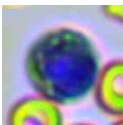
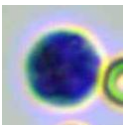
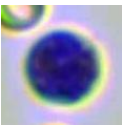
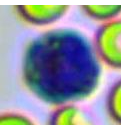
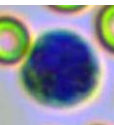
Lymphocytes

Count: 191.0

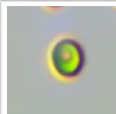
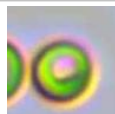
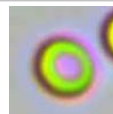
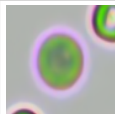
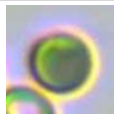
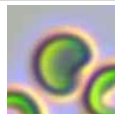
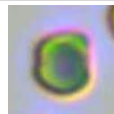
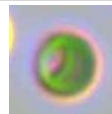
Concentration: $3.70 \times 10^9/L$

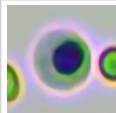
Percentage: 14.8 Lym#/WBC

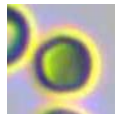
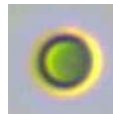
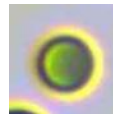
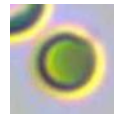
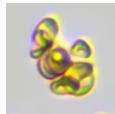
										
Monocytes	Count: 118.0		Concentration: 2.30 x 10^9/L				Percentage: 9.2 Mon#/WBC			

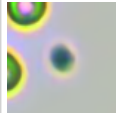
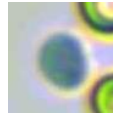
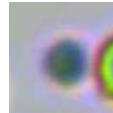
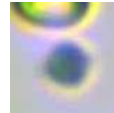
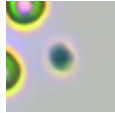
										
Eosinophils	Count: 34.0		Concentration: 0.65 x 10^9/L				Percentage: 2.6 Eos#/WBC			

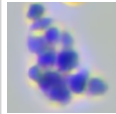
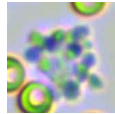
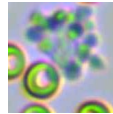
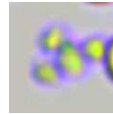
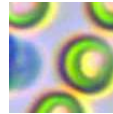
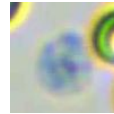
										
Basophils	Count:		Concentration:				Percentage:			

										
Normocyte	Count: 68714.0	Concentration: 4.09 x 10^12/L		Percentage: 99.9 Normocyte#/RBC						

										
Nucleated red blood cell	Count:	Concentration:		Percentage:						

										
Spherocytes	Count: 128.0	Concentration: 2.56 x 10^9/L		Percentage: 0.06 SPH#/RBC						

										
Normal platelets	Count: 5043.0	Concentration: 308 x 10^9/L		Percentage: 68.5 NPLT#/PLT						

										
Aggregate platelets	Count: 12.0	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.
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.

Veterinary Technician: not specified
Attending Veterinarian: Dr. Chelsi Marie Gabor

Date Reported: 13/07/2026



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



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



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