

Pet Doctors Veterinary Supplies and Services

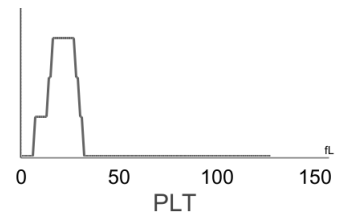
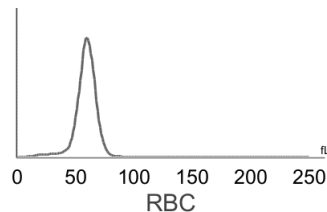
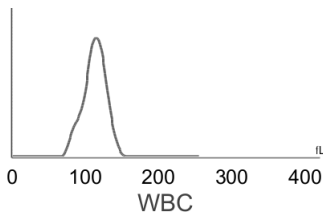
Blood Morphology Analysis Report

Pet Name: Oreo
Gender: Male
Sample ID: 260621006

Owner Name: Antonette Aguilar
Age: 1Y
Sample Type: Blood

Species: Canine
Patient or Visit NO.:
Time Tested: 21/06/2026 16:14:15

Test	Result		Unit	Reference Range	Low	Normal	High
1.WBC							
1-1WBC	25.70	↑	10 ⁹ /L	6.00-17.00			
1-2Neu#	13.85	↑	10 ⁹ /L	3.62-12.30			
1-3Nst#	0.04		10 ⁹ /L	0.00-1.00			
1-4Nsg#	13.81	↑	10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00		10 ⁹ /L	0.00-3.50			
1-6Lym#	7.32	↑	10 ⁹ /L	0.83-4.91			
1-7Mon#	2.83	↑	10 ⁹ /L	0.14-1.97			
1-8Eos#	1.62		10 ⁹ /L	0.04-1.62			
1-9Bas#	0.08		10 ⁹ /L	0.00-0.12			
1-10Neu%	53.9		%	50.0-81.0			
1-11Nst/WBC%	0.2		%	0.0-10.0			
1-12Nsg%	53.7		%	48.0-70.0			
1-13Nsh/WBC%	0.0		%	0.0-15.5			
1-14Lym%	28.5		%	12.0-33.0			
1-15Mon%	11.0		%	2.0-13.0			
1-16Eos%	6.3		%	0.5-10.0			
1-17Bas%	0.3		%	0.0-1.3			
1-18Nst/Neu%	0.3		%	0.0-22.0			
1-19Nsh/Neu%	0.0		%	0.0-20.0			
2.RBC							
2-1RBC	9.01	↑	10 ¹² /L	5.10-8.50			
2-2HGB	207	↑	g/L	110-190			
2-3HCT	61.6	↑	%	35.0-58.0			
2-4MCV	68.4		fL	55.0-83.0			
2-5MCH	22.9		pg	18.0-31.0			
2-6MCHC	341		g/L	260-430			
2-7RDW-CV	13.4		%	11.2-21.3			
2-8RDW-SD	34.2		fL	31.2-51.7			
2-9RET#	5.80		10 ⁹ /L	3.00-45.00			
2-10RET%	0.06		%	0.00-1.00			
2-11MCVr	44.2		fL	30.0-120.0			
2-12MCVr-CV	41.9		%	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%	0.00		%	0.00-3.00			
2-17SPH#	6.61		10 ⁹ /L	0.00-150.00			
2-18SPH%	0.07		%	0.00-2.00			
2-19AGG#	0.00		10 ⁹ /L	0.00-0.50			
3.PLT							
3-1PLT	127		10 ⁹ /L	117-490			
3-2MPV	10.8		fL	8.4-14.1			
3-3PCT	0.137		%	0.090-0.580			
3-4PDW-CV	46.3		%	30.0-80.0			
3-5PDW-SD	10.1		fL	5.0-20.0			
3-6LPLT#	13		10 ⁹ /L	0-285			
3-7P-LCR	10.2		%	9.0-50.0			



Hospital Tel: +639171533903

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



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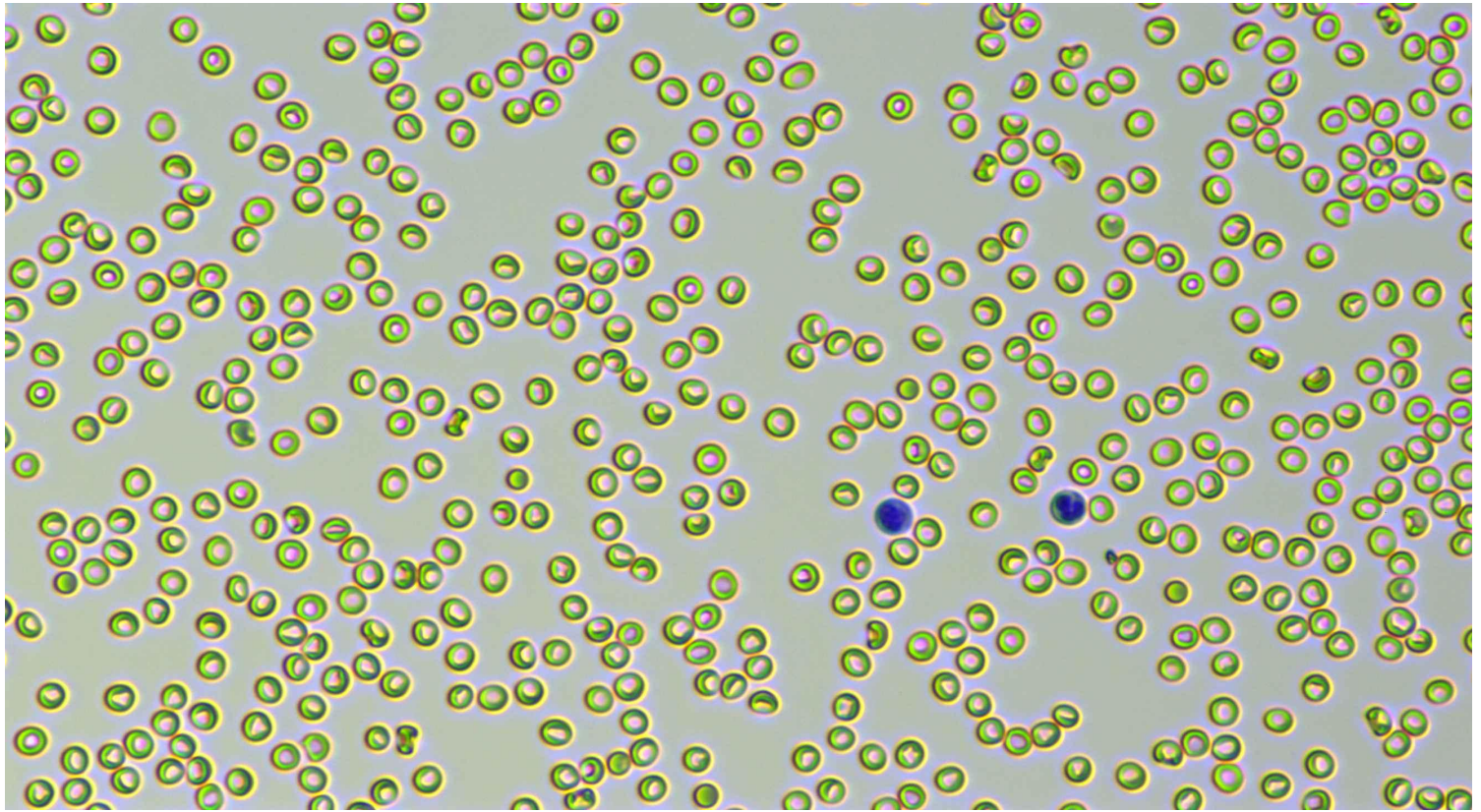
Blood Morphology Analysis Report

Pet Name: Oreo
Gender: Male
Sample ID: 260621006

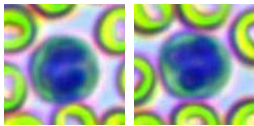
Owner Name: Antonette Aguilar
Age: 1Y
Sample Type: Blood

Species: Canine
Patient or Visit NO.:
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Distribution Chart



Neutrophil stab granulocytes



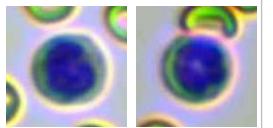
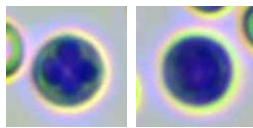
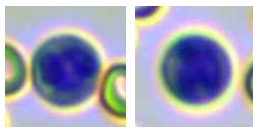
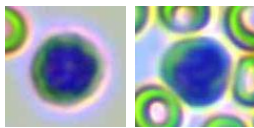
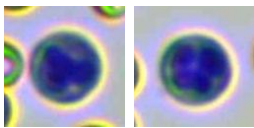
Count: 2.0

Concentration: $0.04 \times 10^9/L$

Percentage: 0.2 Nst#/WBC



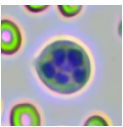
Neutrophil segmented granulocytes



Count: 721.0

Concentration: $13.81 \times 10^9/L$

Percentage: 53.7 Nsg#/WBC

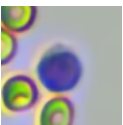


Hypersegmented neutrophils

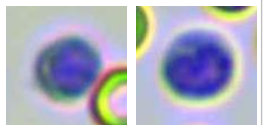
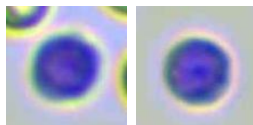
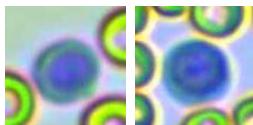
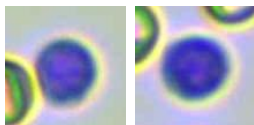
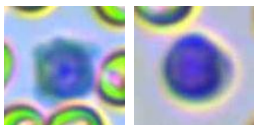
Count:

Concentration:

Percentage:



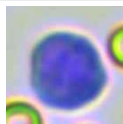
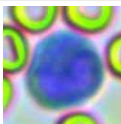
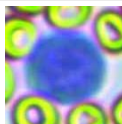
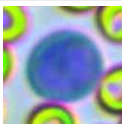
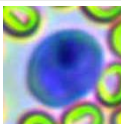
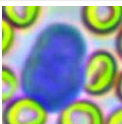
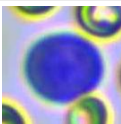
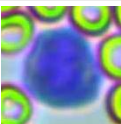
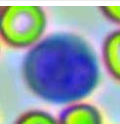
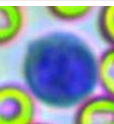
Lymphocytes

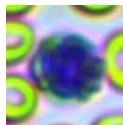
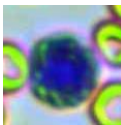
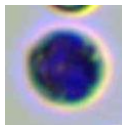
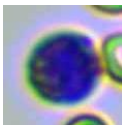
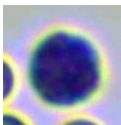
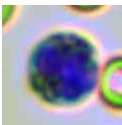
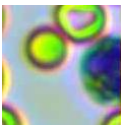
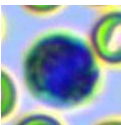
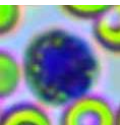
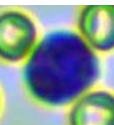


Count: 376.0

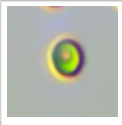
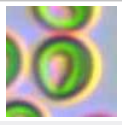
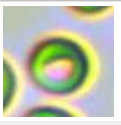
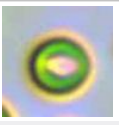
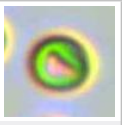
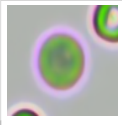
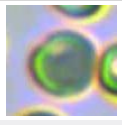
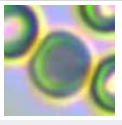
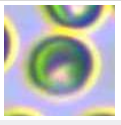
Concentration: $7.32 \times 10^9/L$

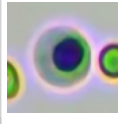
Percentage: 28.5 Lym#/WBC

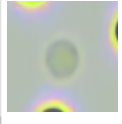
										
Monocytes	Count: 148.0		Concentration: 2.83 x 10^9/L				Percentage: 11.0 Mon#/WBC			

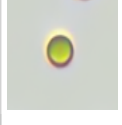
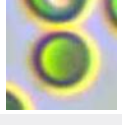
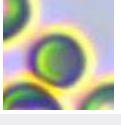
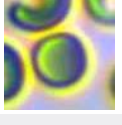
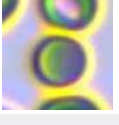
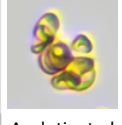
										
Eosinophils	Count: 84.0		Concentration: 1.62 x 10^9/L				Percentage: 6.3 Eos#/WBC			

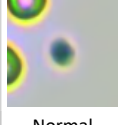
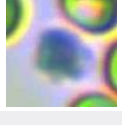
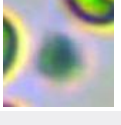
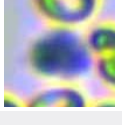
										
Basophils	Count:		Concentration:				Percentage:			

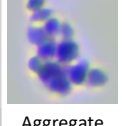
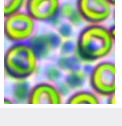
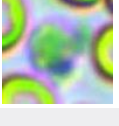
										
Normocyte	Count: 151335.0	Concentration: 9.01 x 10^12/L		Percentage: 99.9 Normocyte#/RBC			Reticulocytes	Count: 19.0	Concentration: 5.80 x 10^9/L	Percentage: 0.06 RET#/RBC

										
Nucleated red blood cell	Count:	Concentration:		Percentage:						

										
Erythrocyte ghost	Count:	Concentration:		Percentage:						

										
Spherocytes	Count: 374.0	Concentration: 6.61 x 10^9/L		Percentage: 0.07 SPH#/RBC			Agglutinated erythrocytes	Count:	Concentration:	Percentage:

										
Normal platelets	Count: 303.0	Concentration: 127 x 10^9/L		Percentage: 89.8 NPLT#/PLT			Large platelet	Count:	Concentration:	Percentage:

										
Aggregate platelets	Count: 32.0	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.
Lym#	Elevated levels: It is suggested that infectious diseases, convalescence of acute infectious diseases, lymphocytic leukemia and lymphosarcoma are also seen in excited cats.
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	Elevated levels: Relative polycythemia caused by dehydration, vomiting, diarrhea, etc. is common, as well as related diseases caused by compensatory increase or pathological increase of erythropoietin (such as renal cyst, hydronephrosis, hypernephrosis, hyperthyroidism, etc.) due to various reasons; it can be seen in transient polycythemia and polycythemia vera caused by spleen contraction in excitable dogs and cats or some large breeds.

HGB

Elevated levels:Relative polycythemia caused by dehydration, vomiting, diarrhea, etc. is common, as well as related diseases caused by compensatory increase or pathological increase of erythropoietin (such as renal cyst, hydronephrosis, hypernephrosis, hyperthyroidism, etc.) due to various reasons; it can be seen in transient polycythemia and polycythemia vera caused by spleen contraction in excitable dogs and cats or some large breeds.

HCT

Elevated levels:It is commonly seen in dehydration, use of catecholamines, diseases related to compensatory or pathological increase of erythropoietin, hyperadrenocorticism, hyperthyroidism, acromegaly, etc.

Veterinary Technician: not specified
Attending Veterinarian: Dr. Marian Wanagen
Date Reported: 23/06/2026
This report is solely for the received sample and serves as a diagnostic reference for veterinarians.

