

Pet Doctors Veterinary Supplies and Services

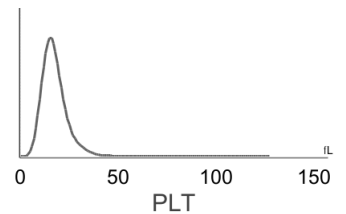
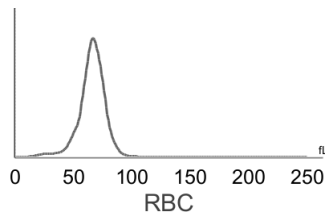
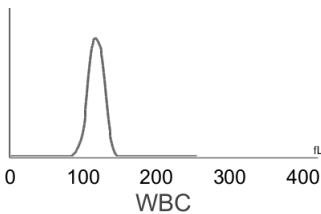
Blood Morphology Analysis Report

Pet Name: Bacon
 Gender: Male
 Sample ID: 260604006

Owner Name: Amadeo Manalad
 Age: 10Y
 Sample Type: Blood

Species: Canine
 Patient or Visit NO.:
 Time Tested: 04/06/2026 17:28:39

Test	Result	Unit	Reference Range	Low	Normal	High
1.WBC						
1-1WBC	12.70	10 ⁹ /L	6.00-17.00			
1-2Neu#	9.70	10 ⁹ /L	3.62-12.30			
1-3Nst#	0.02	10 ⁹ /L	0.00-1.00			
1-4Nsg#	9.68	10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00	10 ⁹ /L	0.00-3.50			
1-6Lym#	1.77	10 ⁹ /L	0.83-4.91			
1-7Mon#	0.99	10 ⁹ /L	0.14-1.97			
1-8Eos#	0.24	10 ⁹ /L	0.04-1.62			
1-9Bas#	0.00	10 ⁹ /L	0.00-0.12			
1-10Neu%	76.4	%	50.0-81.0			
1-11Nst/WBC%	0.2	%	0.0-10.0			
1-12Nsg%	76.2	↑ %	48.0-70.0			
1-13Nsh/WBC%	0.0	%	0.0-15.5			
1-14Lym%	13.9	%	12.0-33.0			
1-15Mon%	7.8	%	2.0-13.0			
1-16Eos%	1.9	%	0.5-10.0			
1-17Bas%	0.0	%	0.0-1.3			
1-18Nst/Neu%	0.2	%	0.0-22.0			
1-19Nsh/Neu%	0.0	%	0.0-20.0			
2.RBC						
2-1RBC	5.32	10 ¹² /L	5.10-8.50			
2-2HGB	137	g/L	110-190			
2-3HCT	40.9	%	35.0-58.0			
2-4MCV	76.9	fL	55.0-83.0			
2-5MCH	25.7	pg	18.0-31.0			
2-6MCHC	342	g/L	260-430			
2-7RDW-CV	15.7	%	11.2-21.3			
2-8RDW-SD	44.8	fL	31.2-51.7			
2-9RET#	6.11	10 ⁹ /L	3.00-45.00			
2-10RET%	0.11	%	0.00-1.00			
2-11MCVr	40.8	fL	30.0-120.0			
2-12MCVr-CV	47.7	%	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#	10.77	10 ⁹ /L	0.00-150.00			
2-18SPH%	0.20	%	0.00-2.00			
2-19AGG#	0.00	10 ⁹ /L	0.00-0.50			
3.PLT						
3-1PLT	732	↑ 10 ⁹ /L	117-490			
3-2MPV	9.8	fL	8.4-14.1			
3-3PCT	0.718	↑ %	0.090-0.580			
3-4PDW-CV	63.6	%	30.0-80.0			
3-5PDW-SD	10.5	fL	5.0-20.0			
3-6LPLT#	192	10 ⁹ /L	0-285			
3-7P-LCR	26.2	%	9.0-50.0			



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



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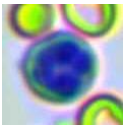
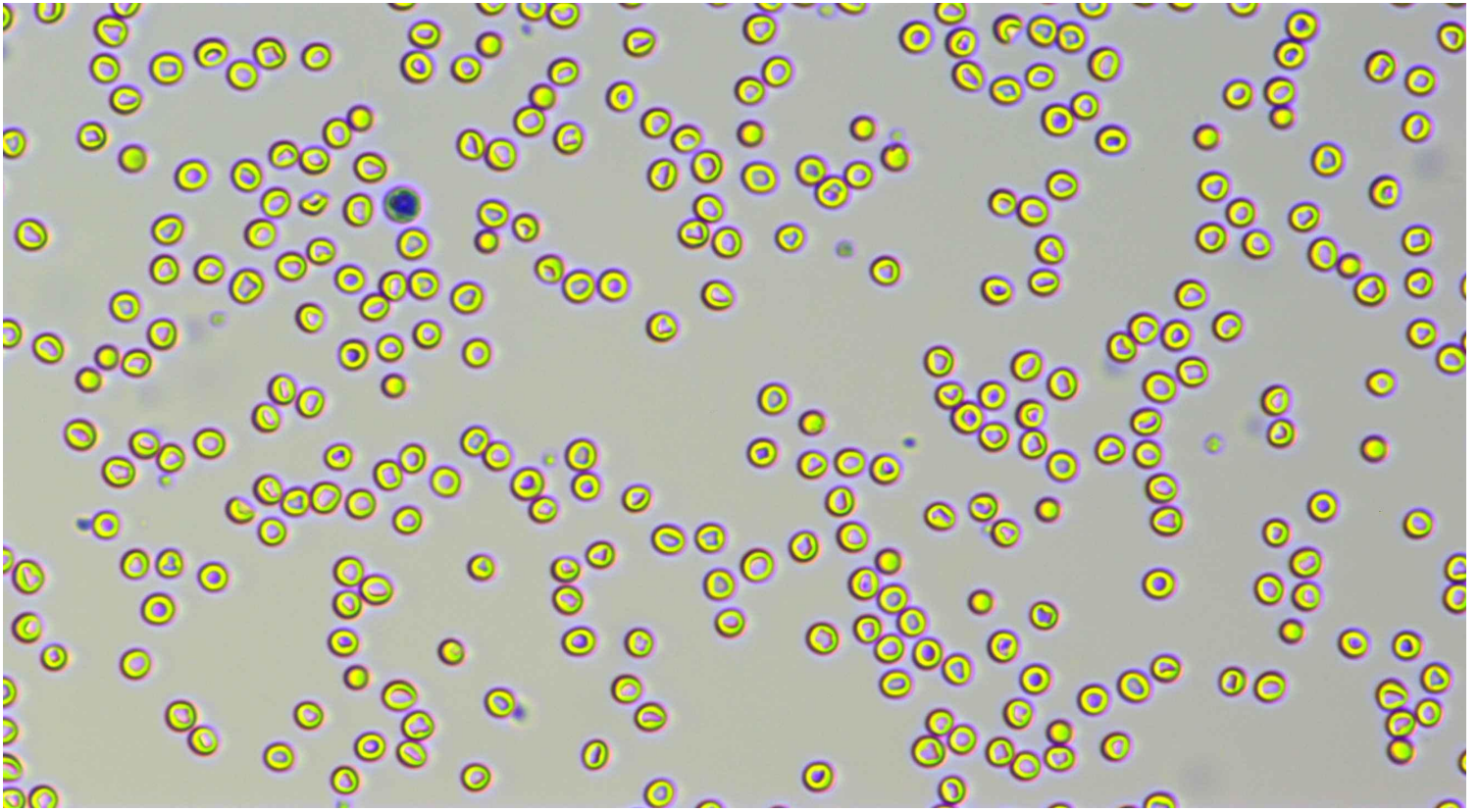
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Distribution Chart

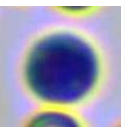
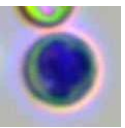
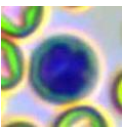
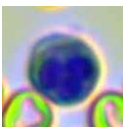
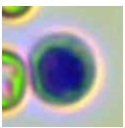
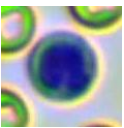
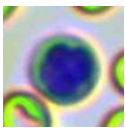
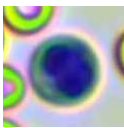
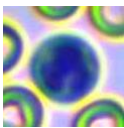
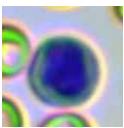


Neutrophil stab granulocytes

Count: 1.0

Concentration: $0.02 \times 10^9/L$

Percentage: 0.2 Nst#/WBC



Neutrophil segmented granulocytes

Count: 504.0

Concentration: $9.68 \times 10^9/L$

Percentage: 76.2 Nsg#/WBC

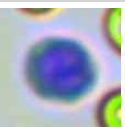
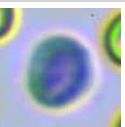
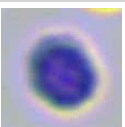
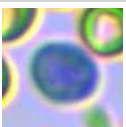
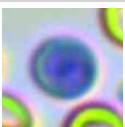
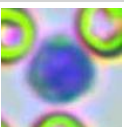
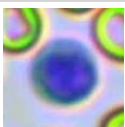
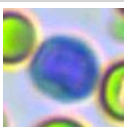
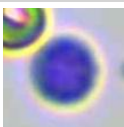
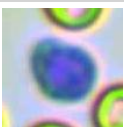
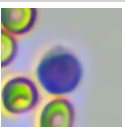


Hypersegmented neutrophils

Count:

Concentration:

Percentage:



Lymphocytes

Count: 97.0

Concentration: $1.77 \times 10^9/L$

Percentage: 13.9 Lym#/WBC



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Monocytes	Count: 50.0	Concentration: $0.99 \times 10^9/L$				Percentage: 7.8 Mon#/WBC					
Eosinophils	Count: 12.0	Concentration: $0.24 \times 10^9/L$				Percentage: 1.9 Eos#/WBC					
	Count:	Concentration:				Percentage:					
	Count: 89192.0	Concentration: $5.32 \times 10^{12}/L$	Percentage: 99.8 Normocyte#/RBC				Count:	Concentration:	Percentage:		
	Count:	Concentration:	Percentage:				Count:	Concentration:	Percentage:		
	Count: 644.0	Concentration: $10.77 \times 10^9/L$	Percentage: 0.20 SPH#/RBC				Count:	Concentration:	Percentage:		
	Count: 11583.0	Concentration: $732 \times 10^9/L$	Percentage: 73.8 NPLT#/PLT				Count:	Concentration:	Percentage:		
	Count: 5.0	Concentration: $0.00 \times 10^9/L$	Percentage:								

Clinical Significance

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.

Veterinary Technician: not specified

Attending Veterinarian: Dr. Mikaela Rabino

Date Reported: 04/06/2026

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



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