

Pet Doctors Veterinary Supplies and Services

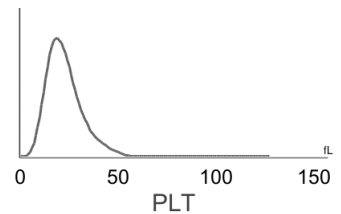
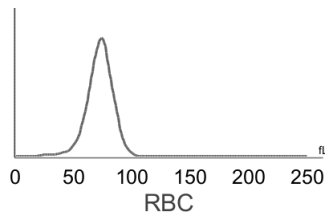
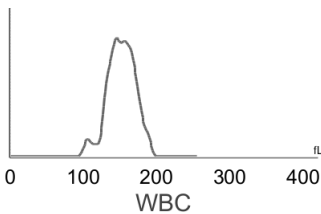
Blood Morphology Analysis Report

Pet Name: Rare
 Gender: Male
 Sample ID: 260524001

Owner Name: Michael Beunaventura
 Age: 2M
 Sample Type: Blood

Species: Canine
 Patient or Visit NO.:
 Time Tested: 24/05/2026 07:40:04

Test	Result	Unit	Reference Range	Low	Normal	High
1.WBC						
1-1WBC	14.69	10 ⁹ /L	6.00-17.00			
1-2Neu#	7.25	10 ⁹ /L	3.62-12.30			
1-3Nst#	0.00	10 ⁹ /L	0.00-1.00			
1-4Nsg#	7.25	10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00	10 ⁹ /L	0.00-3.50			
1-6Lym#	4.35	10 ⁹ /L	0.83-4.91			
1-7Mon#	2.94	↑ 10 ⁹ /L	0.14-1.97			
1-8Eos#	0.15	10 ⁹ /L	0.04-1.62			
1-9Bas#	0.00	10 ⁹ /L	0.00-0.12			
1-10Neu%	49.4	↓ %	50.0-81.0			
1-11Nst/WBC%	0.0	%	0.0-10.0			
1-12Nsg%	49.4	%	48.0-70.0			
1-13Nsh/WBC%	0.0	%	0.0-15.5			
1-14Lym%	29.6	%	12.0-33.0			
1-15Mon%	20.0	↑ %	2.0-13.0			
1-16Eos%	1.0	%	0.5-10.0			
1-17Bas%	0.0	%	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	1.65	↓ 10 ¹² /L	5.10-8.50			
2-2HGB	44	↓ g/L	110-190			
2-3HCT	15.4	↓ %	35.0-58.0			
2-4MCV	93.7	↑ fL	55.0-83.0			
2-5MCH	26.5	pg	18.0-31.0			
2-6MCHC	321	g/L	260-430			
2-7RDW-CV	16.1	%	11.2-21.3			
2-8RDW-SD	50.3	fL	31.2-51.7			
2-9RET#	9.32	10 ⁹ /L	3.00-45.00			
2-10RET%	0.57	%	0.00-1.00			
2-11MCVr	41.5	fL	30.0-120.0			
2-12MCVr-CV	46.4	%	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#	0.29	10 ⁹ /L	0.00-150.00			
2-18SPH%	0.02	%	0.00-2.00			
2-19AGG#	0.00	10 ⁹ /L	0.00-0.50			
3.PLT						
3-1PLT	478	10 ⁹ /L	117-490			
3-2MPV	12.4	fL	8.4-14.1			
3-3PCT	0.590	↑ %	0.090-0.580			
3-4PDW-CV	73.8	%	30.0-80.0			
3-5PDW-SD	15.7	fL	5.0-20.0			
3-6LPLT#	210	10 ⁹ /L	0-285			
3-7P-LCR	43.8	%	9.0-50.0			



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



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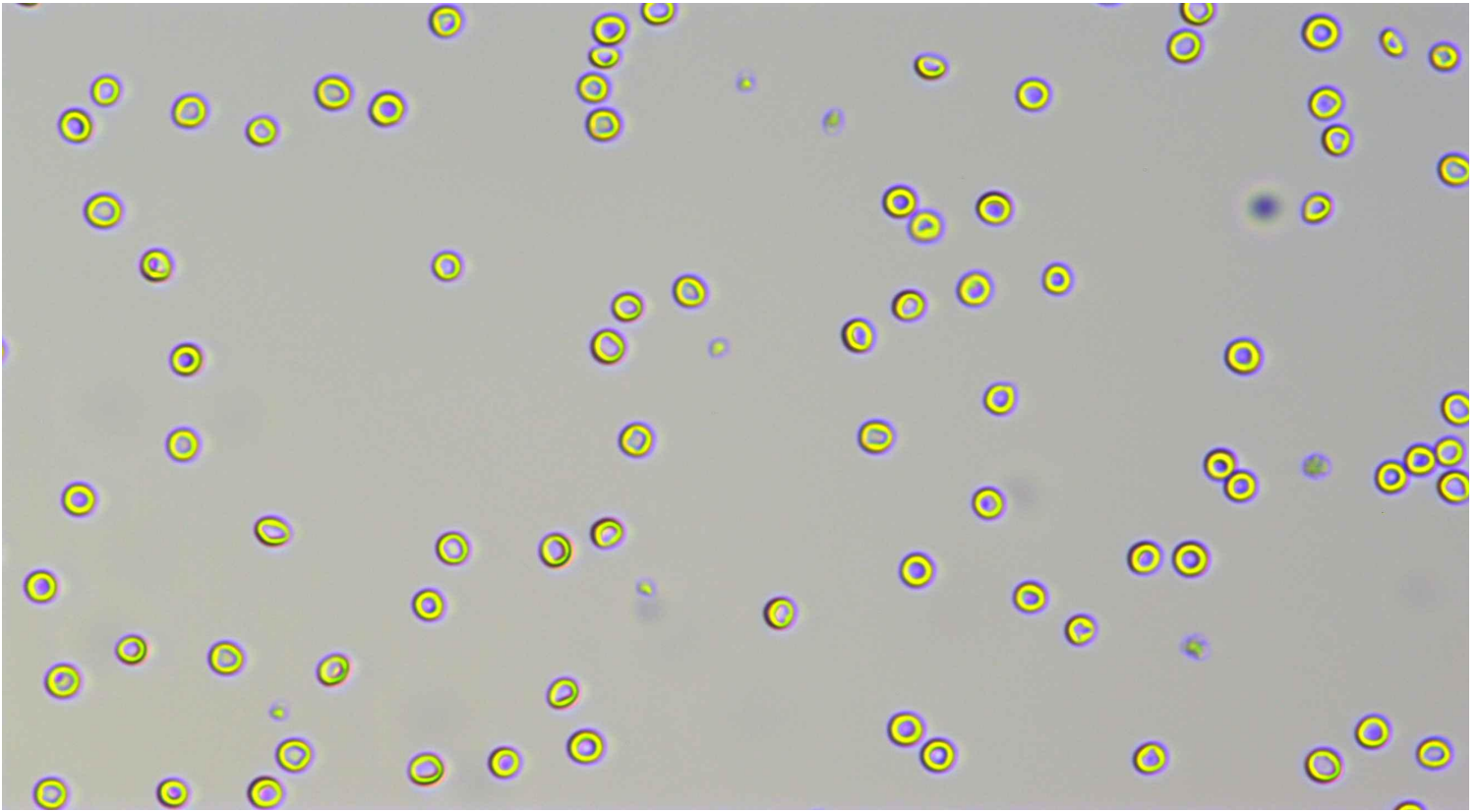
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Distribution Chart



Neutrophil stab granulocytes

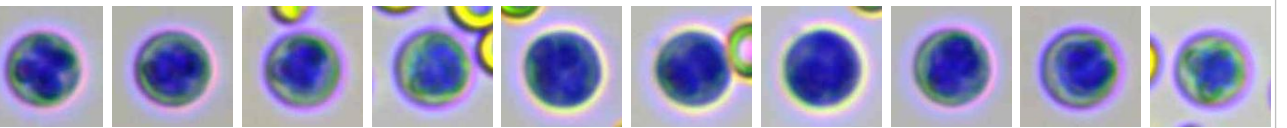
Count:

Concentration:

Percentage:



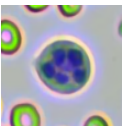
Neutrophil segmented granulocytes



Count: 391.0

Concentration: $7.25 \times 10^9/L$

Percentage: 49.4 Nsg#/WBC

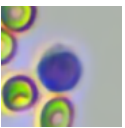


Hypersegmented neutrophils

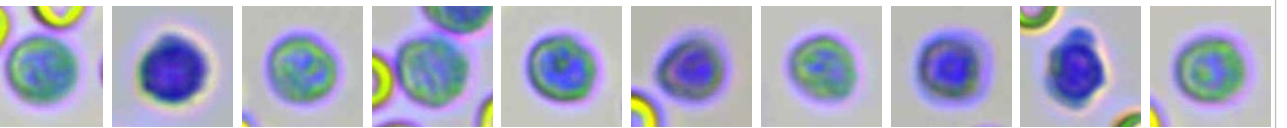
Count:

Concentration:

Percentage:



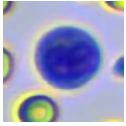
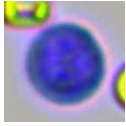
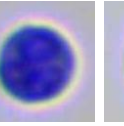
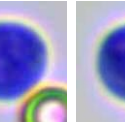
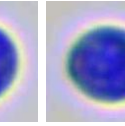
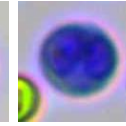
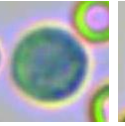
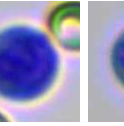
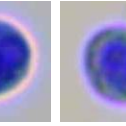

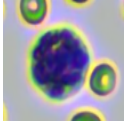
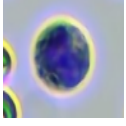
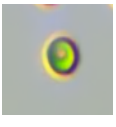
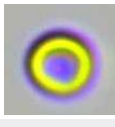
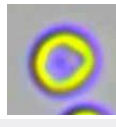
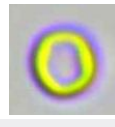
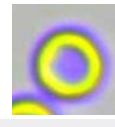
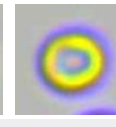
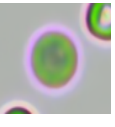
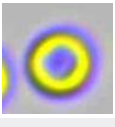
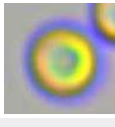
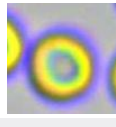
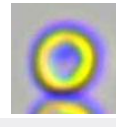
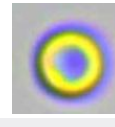
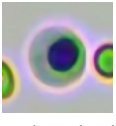
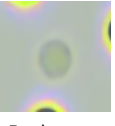

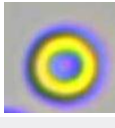

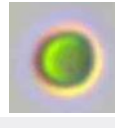
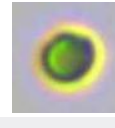
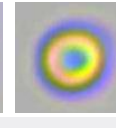
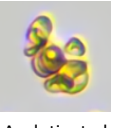
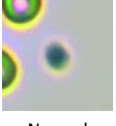

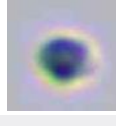
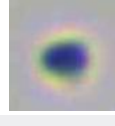

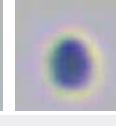
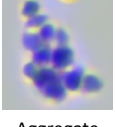
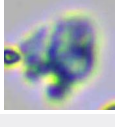


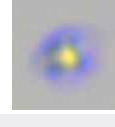
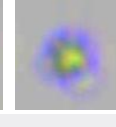
Lymphocytes



Count: 228.0

Concentration: $4.35 \times 10^9/L$

Percentage: 29.6 Lym#/WBC

											
Monocytes	Count: 153.0	Concentration: $2.94 \times 10^9/L$			Percentage: 20.0 Mon#/WBC						
	Eosinophils										
	Count:	Concentration:			Percentage:						
	Basophils										
	Count:	Concentration:			Percentage:						
											
Normocyte	Count: 27871.0	Concentration: $1.65 \times 10^{12}/L$		Percentage: 99.9 Normocyte#/RBC		Reticulocytes	Count: 9.0	Concentration: $9.32 \times 10^9/L$		Percentage: 0.57 RET#/RBC	
	Nucleated red blood cell										
	Count:	Concentration:			Percentage:						
	Erythrocyte ghost										
	Count:	Concentration:			Percentage:						
							Agglutinated erythrocytes				
Spherocytes	Count: 21.0	Concentration: $0.29 \times 10^9/L$		Percentage: 0.02 SPH#/RBC			Count:	Concentration:		Percentage:	
						Large platelet					
Normal platelets	Count: 5767.0	Concentration: $478 \times 10^9/L$		Percentage: 56.2 NPLT#/PLT			Count:	Concentration:		Percentage:	
						Aggregate platelets					
Aggregate platelets	Count: 59.0	Concentration: $0.00 \times 10^9/L$		Percentage:			Count:	Concentration:		Percentage:	

Clinical Significance

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.
MCV	Elevated levels: High values indicate that red blood cells are too large, which is seen in anemia and macrocytosis due to lack of vitamin B12 and folic acid.
PCT	Elevated levels: Indicating an increase in platelets or large platelets.

Veterinary Technician: not specified



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



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