

# Pet Doctors Veterinary Supplies and Services

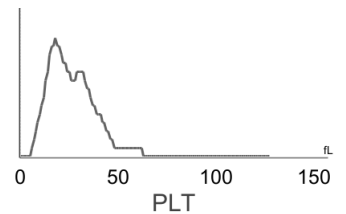
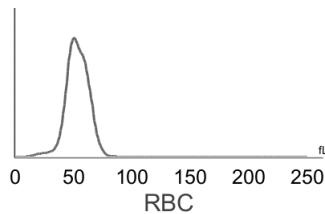
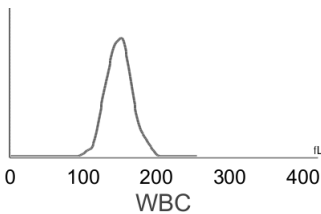
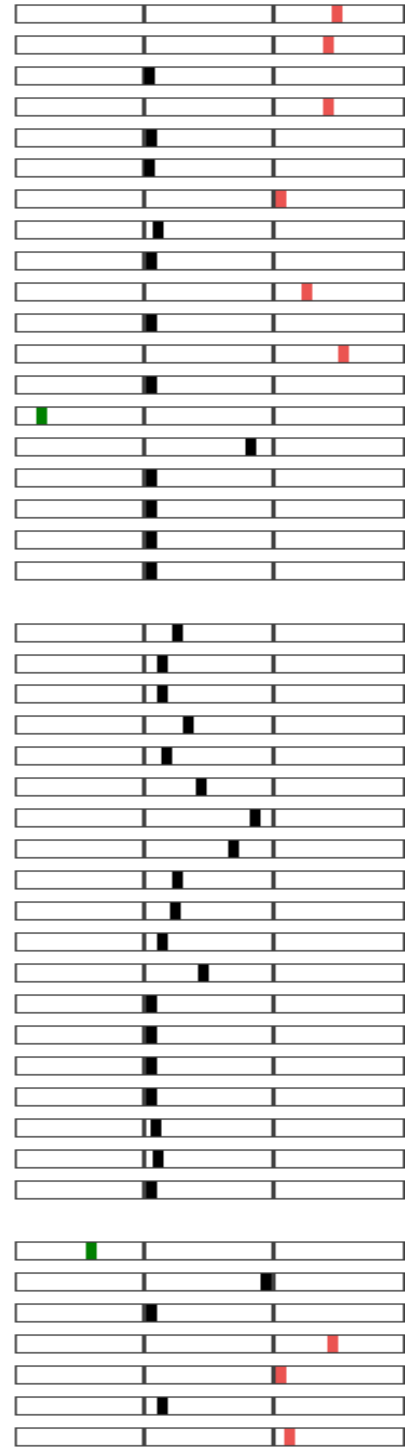
## Blood Morphology Analysis Report

Pet Name: Caliber  
 Gender: Male  
 Sample ID: 260517003

Owner Name:  
 Age: 5Y  
 Sample Type: Blood

Species: Canine  
 Patient or Visit NO.:  
 Time Tested: 17/05/2026 12:59:46

Test	Result		Unit	Reference Range	Low	Normal	High
<b>1.WBC</b>							
1-1WBC	32.60	↑	10 <sup>9</sup> /L	6.00-17.00			
1-2Neu#	27.90	↑	10 <sup>9</sup> /L	3.62-12.30			
1-3Nst#	0.04		10 <sup>9</sup> /L	0.00-1.00			
1-4Nsg#	27.86	↑	10 <sup>9</sup> /L	2.30-11.50			
1-5Nsh#	0.00		10 <sup>9</sup> /L	0.00-3.50			
1-6Lym#	0.95		10 <sup>9</sup> /L	0.83-4.91			
1-7Mon#	3.55	↑	10 <sup>9</sup> /L	0.14-1.97			
1-8Eos#	0.20		10 <sup>9</sup> /L	0.04-1.62			
1-9Bas#	0.00		10 <sup>9</sup> /L	0.00-0.12			
1-10Neu%	85.6	↑	%	50.0-81.0			
1-11Nst/WBC%	0.1		%	0.0-10.0			
1-12Nsg%	85.5	↑	%	48.0-70.0			
1-13Nsh/WBC%	0.0		%	0.0-15.5			
1-14Lym%	2.9	↓	%	12.0-33.0			
1-15Mon%	10.9		%	2.0-13.0			
1-16Eos%	0.6		%	0.5-10.0			
1-17Bas%	0.0		%	0.0-1.3			
1-18Nst/Neu%	0.1		%	0.0-22.0			
1-19Nsh/Neu%	0.0		%	0.0-20.0			
<b>2.RBC</b>							
2-1RBC	5.94		10 <sup>12</sup> /L	5.10-8.50			
2-2HGB	120		g/L	110-190			
2-3HCT	38.2		%	35.0-58.0			
2-4MCV	64.3		fL	55.0-83.0			
2-5MCH	20.2		pg	18.0-31.0			
2-6MCHC	335		g/L	260-430			
2-7RDW-CV	19.8		%	11.2-21.3			
2-8RDW-SD	45.4		fL	31.2-51.7			
2-9RET#	13.57		10 <sup>9</sup> /L	3.00-45.00			
2-10RET%	0.23		%	0.00-1.00			
2-11MCVr	42.6		fL	30.0-120.0			
2-12MCVr-CV	46.7		%	20.0-80.0			
2-13NRBC#	0.00		10 <sup>9</sup> /L	0.00-0.10			
2-14NRBC/WBC%	0.00		%	0.00-0.50			
2-15ETG#	0.00		10 <sup>12</sup> /L	0.00-0.10			
2-16ETG%	0.01		%	0.00-3.00			
2-17SPH#	12.53		10 <sup>9</sup> /L	0.00-150.00			
2-18SPH%	0.21		%	0.00-2.00			
2-19AGG#	0.00		10 <sup>9</sup> /L	0.00-0.50			
<b>3.PLT</b>							
3-1PLT	69	↓	10 <sup>9</sup> /L	117-490			
3-2MPV	14.0		fL	8.4-14.1			
3-3PCT	0.096		%	0.090-0.580			
3-4PDW-CV	89.0	↑	%	30.0-80.0			
3-5PDW-SD	22.1	↑	fL	5.0-20.0			
3-6LPLT#	38		10 <sup>9</sup> /L	0-285			
3-7P-LCR	55.8	↑	%	9.0-50.0			



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



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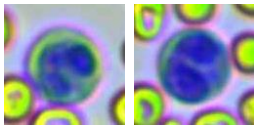
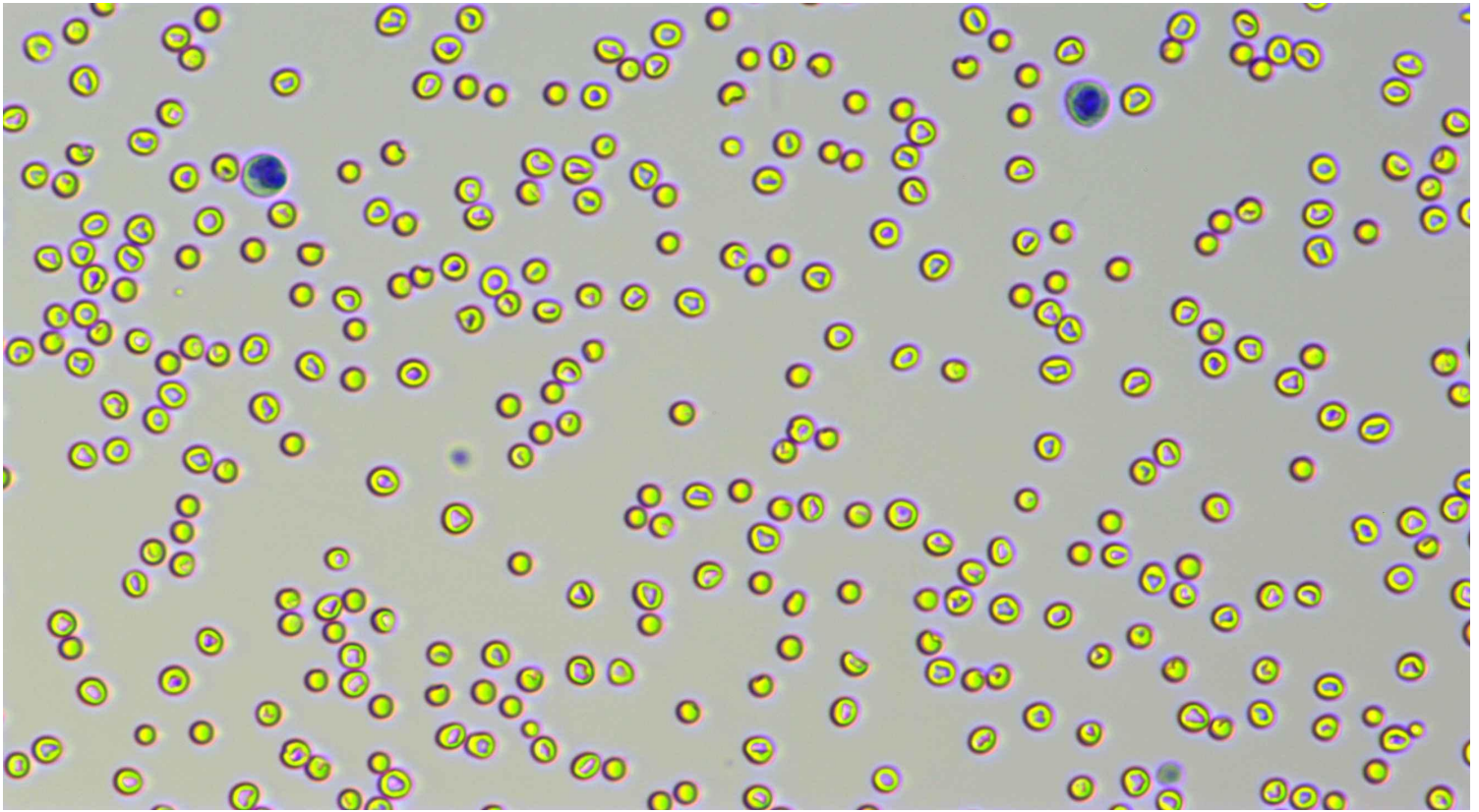
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 Patient or Visit NO.:  
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### Distribution Chart

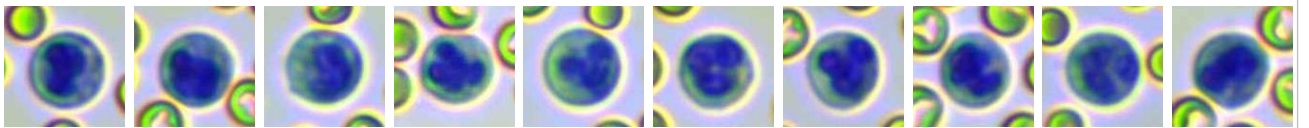
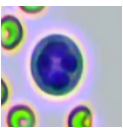


Neutrophil stab granulocytes

Count: 2.0

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

Percentage: 0.1 Nst#/WBC

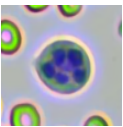


Neutrophil segmented granulocytes

Count: 1444.0

Concentration:  $27.86 \times 10^9/L$

Percentage: 85.5 Nsg#/WBC

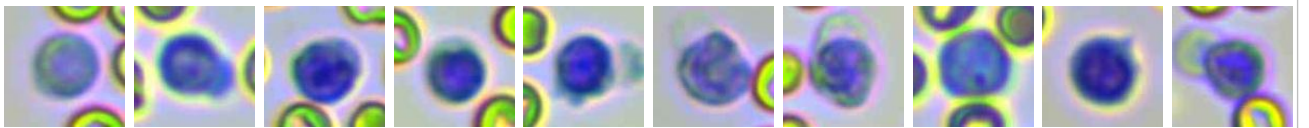
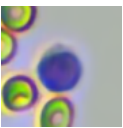


Hypersegmented neutrophils

Count:

Concentration:

Percentage:

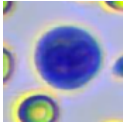
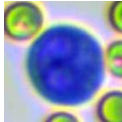
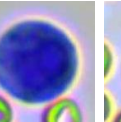
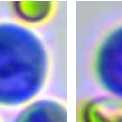
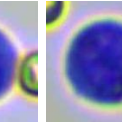
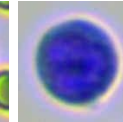
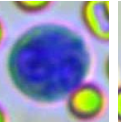
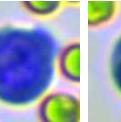
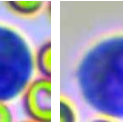

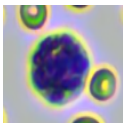

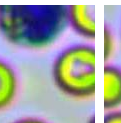
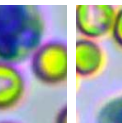
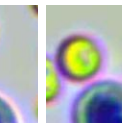
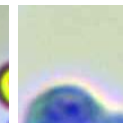
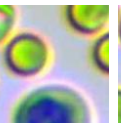
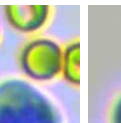
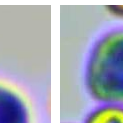

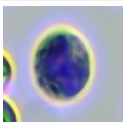


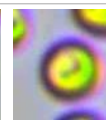
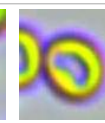
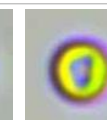
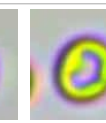
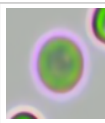
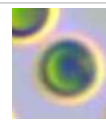
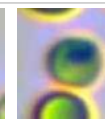
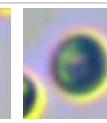
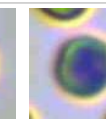
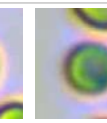
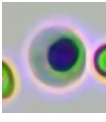
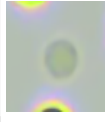
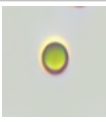
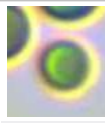

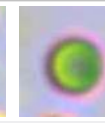
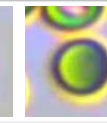
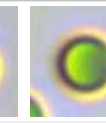


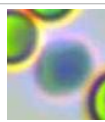
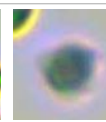
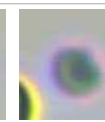
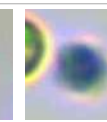
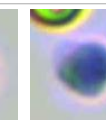
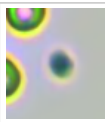
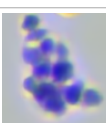
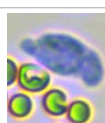
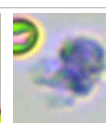
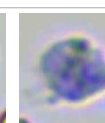
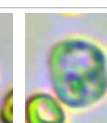
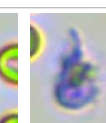


Lymphocytes

Count: 47.0

Concentration:  $0.95 \times 10^9/L$

Percentage: 2.9 Lym#/WBC

																		
Monocytes	Count: 185.0	Concentration: $3.55 \times 10^9/L$				Percentage: 10.9 Mon#/WBC												
																		
Eosinophils	Count: 11.0	Concentration: $0.20 \times 10^9/L$				Percentage: 0.6 Eos#/WBC												
	Count:				Concentration:				Percentage:									
Basophils																		
																		
Normocyte	Count: 99700.0	Concentration: $5.94 \times 10^{12}/L$			Percentage: 99.7 Normocyte#/RBC	Reticulocytes	Count: 83.0	Concentration: $13.57 \times 10^9/L$			Percentage: 0.23 RET#/RBC							
	Count:				Concentration:				Percentage:									
Nucleated red blood cell																		
	Count:				Concentration:				Percentage:									
Erythrocyte ghost																		
							Count:				Concentration:				Percentage:			
Spherocytes	Count: 666.0	Concentration: $12.53 \times 10^9/L$			Percentage: 0.21 SPH#/RBC	Agglutinated erythrocytes												
							Count:				Concentration:				Percentage:			
Normal platelets	Count: 1138.0	Concentration: $69 \times 10^9/L$			Percentage: 44.2 NPLT#/PLT	Large platelet												
						Count: 16.0				Concentration: $0.00 \times 10^9/L$				Percentage:				
Aggregate platelets																		

### Clinical Significance

Neu#	<b>Elevated levels:</b> It is suggested that various acute infections, inflammations, stress reactions, some hematological diseases, toxic diseases, etc.
Nsg#	<b>Elevated levels:</b> It is suggested that various acute infections, inflammations, stress reactions, some hematological diseases, toxic diseases, etc.
Mon#	<b>Elevated levels:</b> 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. <b>Decreased levels:</b> It is common in sample agglutination, such as physiological agglutination in cats, poor anticoagulation after sampling and long-term storage; Accelerated platelet clearance due to various causes, such as primary immune-mediated thrombocytopenia and secondary immune-mediated thrombocytopenia due to autoimmune diseases, tumors, infectious diseases, canine distemper attenuated vaccination, protozoal infection, dirofilariasis, histoplasmosis, and immune complex vasculitis;It is occasionally seen in abnormal platelet production caused by drugs,
PLT	infections, vaccines, and defective platelet production.
PDW-CV	<b>Elevated levels:</b> It suggests that the platelet size is not uniform.
PDW-SD	<b>Elevated levels:</b> It suggests that the platelet size is not uniform.

Veterinary Technician: not specified

Attending Veterinarian: Dr. Marian Grace Wanagen

Date Reported: 17/05/2026

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