

# Pet Doctors Veterinary Supplies and Services

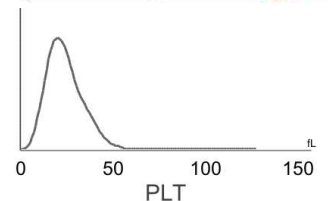
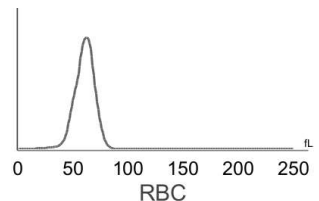
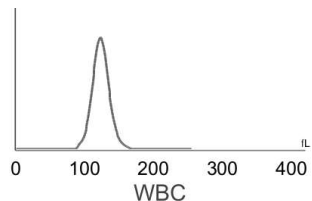
## Blood Morphology Analysis Report

Pet Name: Ginger  
 Gender: Female  
 Sample ID: 260525001

Owner Name: Jenny Ann Ortiz  
 Age: 10Y  
 Sample Type: Blood

Species: Canine  
 Patient or Visit NO.:  
 Time Tested: 25/05/2026 10:08:41

Test	Result	Unit	Reference Range	Low	Normal	High
<b>1. WBC</b>						
1-1WBC	20.43	↑ 10 <sup>9</sup> /L	6.00-17.00			
1-2Neu#	15.30	↑ 10 <sup>9</sup> /L	3.62-12.30			
1-3Nst#	0.00	10 <sup>9</sup> /L	0.00-1.00			
1-4Nsg#	15.30	↑ 10 <sup>9</sup> /L	2.30-11.50			
1-5Nsh#	0.00	10 <sup>9</sup> /L	0.00-3.50			
1-6Lym#	1.88	10 <sup>9</sup> /L	0.83-4.91			
1-7Mon#	3.11	↑ 10 <sup>9</sup> /L	0.14-1.97			
1-8Eos#	0.08	10 <sup>9</sup> /L	0.04-1.62			
1-9Bas#	0.06	10 <sup>9</sup> /L	0.00-0.12			
1-10Neu%	74.9	%	50.0-81.0			
1-11Nst/WBC%	0.0	%	0.0-10.0			
1-12Nsg%	74.9	↑ %	48.0-70.0			
1-13Nsh/WBC%	0.0	%	0.0-15.5			
1-14Lym%	9.2	↓ %	12.0-33.0			
1-15Mon%	15.2	↑ %	2.0-13.0			
1-16Eos%	0.4	↓ %	0.5-10.0			
1-17Bas%	0.3	%	0.0-1.3			
1-18Nst/Neu%	0.0	%	0.0-22.0			
1-19Nsh/Neu%	0.0	%	0.0-20.0			
<b>2. RBC</b>						
2-1RBC	2.60	↓ 10 <sup>12</sup> /L	5.10-8.50			
2-2HGB	58	↓ g/L	110-190			
2-3HCT	19.5	↓ %	35.0-58.0			
2-4MCV	75.0	fL	55.0-83.0			
2-5MCH	22.2	pg	18.0-31.0			
2-6MCHC	324	g/L	260-430			
2-7RDW-CV	16.6	%	11.2-21.3			
2-8RDW-SD	43.2	fL	31.2-51.7			
2-9RET#	8.63	10 <sup>9</sup> /L	3.00-45.00			
2-10RET%	0.33	%	0.00-1.00			
2-11MCVr	46.9	fL	30.0-120.0			
2-12MCVr-CV	44.6	%	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#	17.47	10 <sup>9</sup> /L	0.00-150.00			
2-18SPH%	0.67	%	0.00-2.00			
2-19AGG#	0.00	10 <sup>9</sup> /L	0.00-0.50			
<b>3. PLT</b>						
3-1PLT	233	10 <sup>9</sup> /L	117-490			
3-2MPV	12.9	fL	8.4-14.1			
3-3PCT	0.302	%	0.090-0.580			
3-4PDW-CV	82.2	↑ %	30.0-80.0			
3-5PDW-SD	19.0	fL	5.0-20.0			
3-6LPLT#	117	10 <sup>9</sup> /L	0-285			
3-7P-LCR	50.2	↑ %	9.0-50.0			



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



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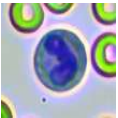
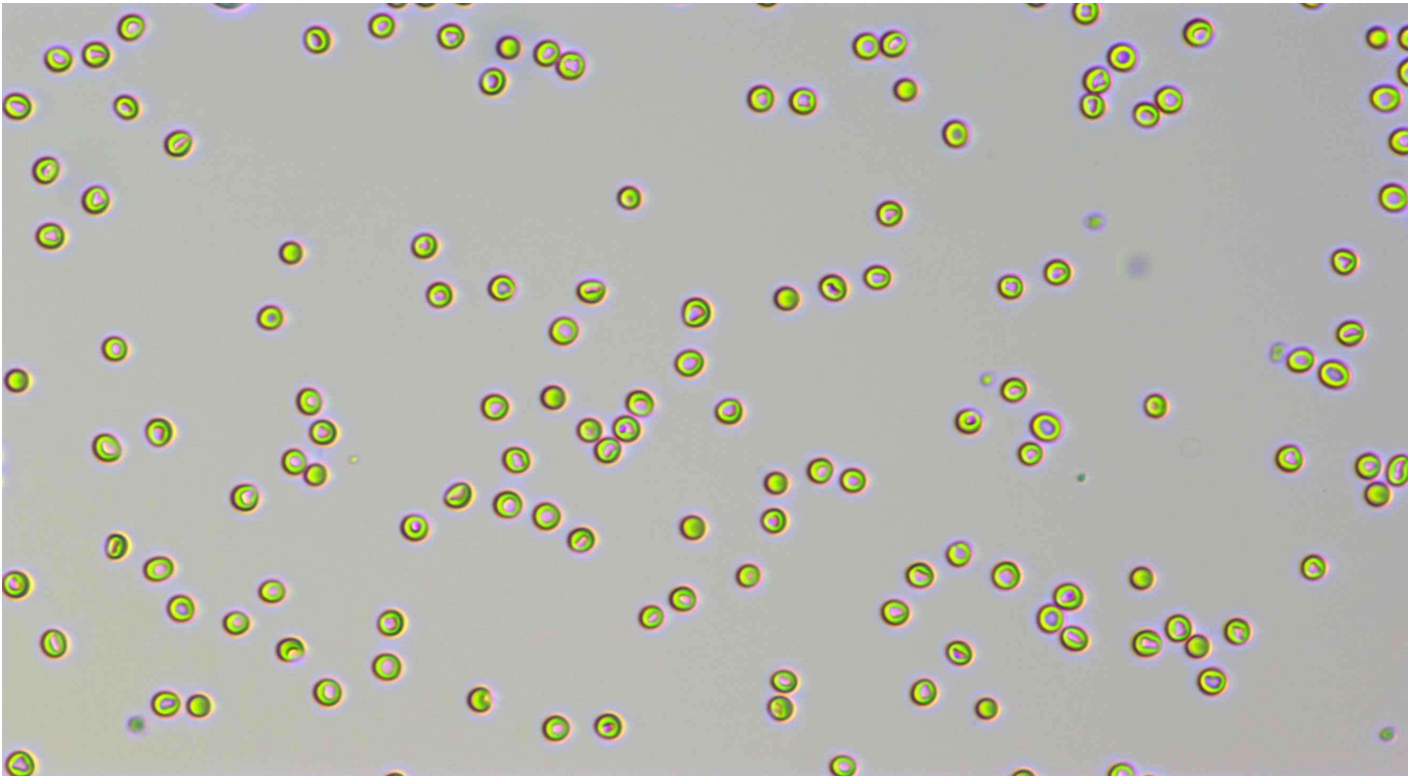
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### Distribution Chart

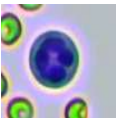


Neutrophil stab granulocytes

Count:

Concentration:

Percentage:

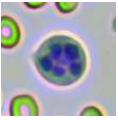


Neutrophil segmented granulocytes

Count: 796.0

Concentration:  $15.30 \times 10^9/L$

Percentage: 74.9 Nsg#/WBC

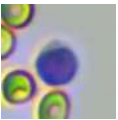


Hypersegmented neutrophils

Count:

Concentration:

Percentage:


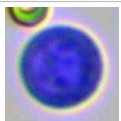
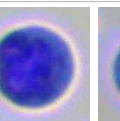
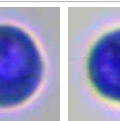
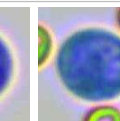
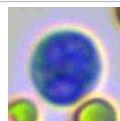
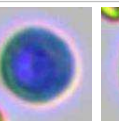
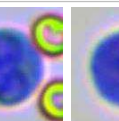
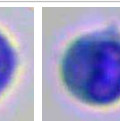

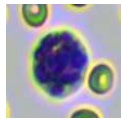
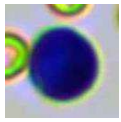
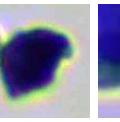
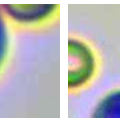

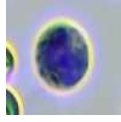


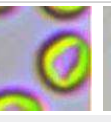
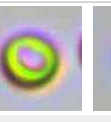
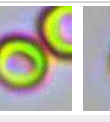
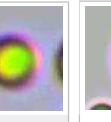
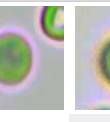
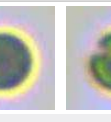
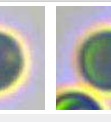
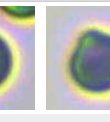
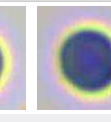
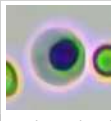
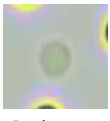

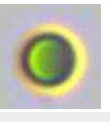
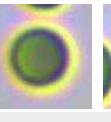
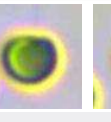
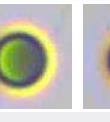


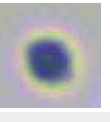
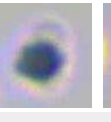
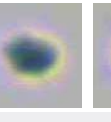
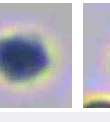

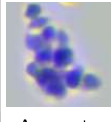
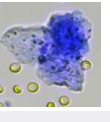
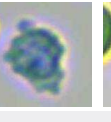
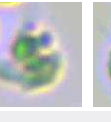
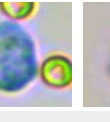


Lymphocytes

Count: 99.0

Concentration:  $1.88 \times 10^9/L$

Percentage: 9.2 Lym#/WBC

										
Monocytes	Count: 163.0	Concentration: $3.11 \times 10^9/L$			Percentage: 15.2 Mon#/WBC					
										
Eosinophils	Count: 4.0	Concentration: $0.08 \times 10^9/L$			Percentage: 0.4 Eos#/WBC					
										
Basophils	Count:	Concentration:			Percentage:					
										
Normocyte	Count: 43001.0	Concentration: $2.60 \times 10^{12}/L$	Percentage: 99.3 Normocyte#/RBC		Reticulocytes	Count: 40.0	Concentration: $8.63 \times 10^9/L$	Percentage: 0.33 RET#/RBC		
										
Nucleated red blood cell	Count:	Concentration:	Percentage:		Erythrocyte ghost	Count:	Concentration:	Percentage:		
										
Spherocytes	Count: 934.0	Concentration: $17.47 \times 10^9/L$	Percentage: 0.67 SPH#/RBC		Agglutinated erythrocytes	Count:	Concentration:	Percentage:		
										
Normal platelets	Count: 4349.0	Concentration: $233 \times 10^9/L$	Percentage: 49.8 NPLT#/PLT		Large platelet	Count:	Concentration:	Percentage:		
										
Aggregate platelets	Count: 8.0	Concentration: $0.00 \times 10^9/L$	Percentage:							

### 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> Common of all kinds is urgent, chronic and haemorrhagic anaemia, if ulcer, tumor, operation; and the haemolytic anaemia that
RBC	helminth infection, autoimmunity haemolysis causes; the nutrition sex anaemia that hidebound causes; the aplastic anaemia that toxic, immune disease, endocrine is maladjusted cause.
HGB	<b>Decreased levels:</b> It is common in anemia caused by various reasons, such as hemolytic anemia, blood loss and anemia caused by parasitic infection.
HCT	<b>Decreased levels:</b> It is common in anemia caused by various reasons.
PDW-CV	<b>Elevated levels:</b> It suggests that the platelet size is not uniform.
P-LCR	<b>Elevated levels:</b> It is commonly seen in bone marrow reactive thrombocytopenia.

Veterinary Technician: not specified  
Attending Veterinarian: Dr. Marian Grace Wanagen

Date Reported: 25/05/2026

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



**Hospital Tel: +639171533903**

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

