

# Pet Doctors Veterinary Supplies and Services

## Blood Morphology Analysis Report

Pet Name: Malaya  
 Gender: Male  
 Sample ID: 260513002

Owner Name: Mary Ann Cabuang  
 Age: 5Y  
 Sample Type: Blood

Species: Canine  
 Patient or Visit NO.:  
 Time Tested: 13/05/2026 11:42:50

Test	Result		Unit	Reference Range	Low	Normal	High
<b>1.WBC</b>							
1-1WBC	2.50	↓	10 <sup>9</sup> /L	6.00-17.00			
1-2Neu#	1.94	↓	10 <sup>9</sup> /L	3.62-12.30			
1-3Nst#	0.00		10 <sup>9</sup> /L	0.00-1.00			
1-4Nsg#	1.94	↓	10 <sup>9</sup> /L	2.30-11.50			
1-5Nsh#	0.00		10 <sup>9</sup> /L	0.00-3.50			
1-6Lym#	0.34	↓	10 <sup>9</sup> /L	0.83-4.91			
1-7Mon#	0.16		10 <sup>9</sup> /L	0.14-1.97			
1-8Eos#	0.06		10 <sup>9</sup> /L	0.04-1.62			
1-9Bas#	0.00		10 <sup>9</sup> /L	0.00-0.12			
1-10Neu%	77.7		%	50.0-81.0			
1-11Nst/WBC%	0.0		%	0.0-10.0			
1-12Nsg%	77.7	↑	%	48.0-70.0			
1-13Nsh/WBC%	0.0		%	0.0-15.5			
1-14Lym%	13.5		%	12.0-33.0			
1-15Mon%	6.3		%	2.0-13.0			
1-16Eos%	2.4		%	0.5-10.0			
1-17Bas%	0.1		%	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	2.98	↓	10 <sup>12</sup> /L	5.10-8.50			
2-2HGB	73	↓	g/L	110-190			
2-3HCT	23.5	↓	%	35.0-58.0			
2-4MCV	78.9		fL	55.0-83.0			
2-5MCH	24.7		pg	18.0-31.0			
2-6MCHC	330		g/L	260-430			
2-7RDW-CV	14.0		%	11.2-21.3			
2-8RDW-SD	39.8		fL	31.2-51.7			
2-9RET#	10.67		10 <sup>9</sup> /L	3.00-45.00			
2-10RET%	0.36		%	0.00-1.00			
2-11MCVr	40.6		fL	30.0-120.0			
2-12MCVr-CV	42.9		%	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#	1.33		10 <sup>9</sup> /L	0.00-150.00			
2-18SPH%	0.05		%	0.00-2.00			
2-19AGG#	0.00		10 <sup>9</sup> /L	0.00-0.50			
<b>3.PLT</b>							
3-1PLT	204		10 <sup>9</sup> /L	117-490			
3-2MPV	10.6		fL	8.4-14.1			
3-3PCT	0.216		%	0.090-0.580			
3-4PDW-CV	40.2		%	30.0-80.0			
3-5PDW-SD	11.4		fL	5.0-20.0			
3-6LPLT#	15		10 <sup>9</sup> /L	0-285			
3-7P-LCR	7.4	↓	%	9.0-50.0			



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



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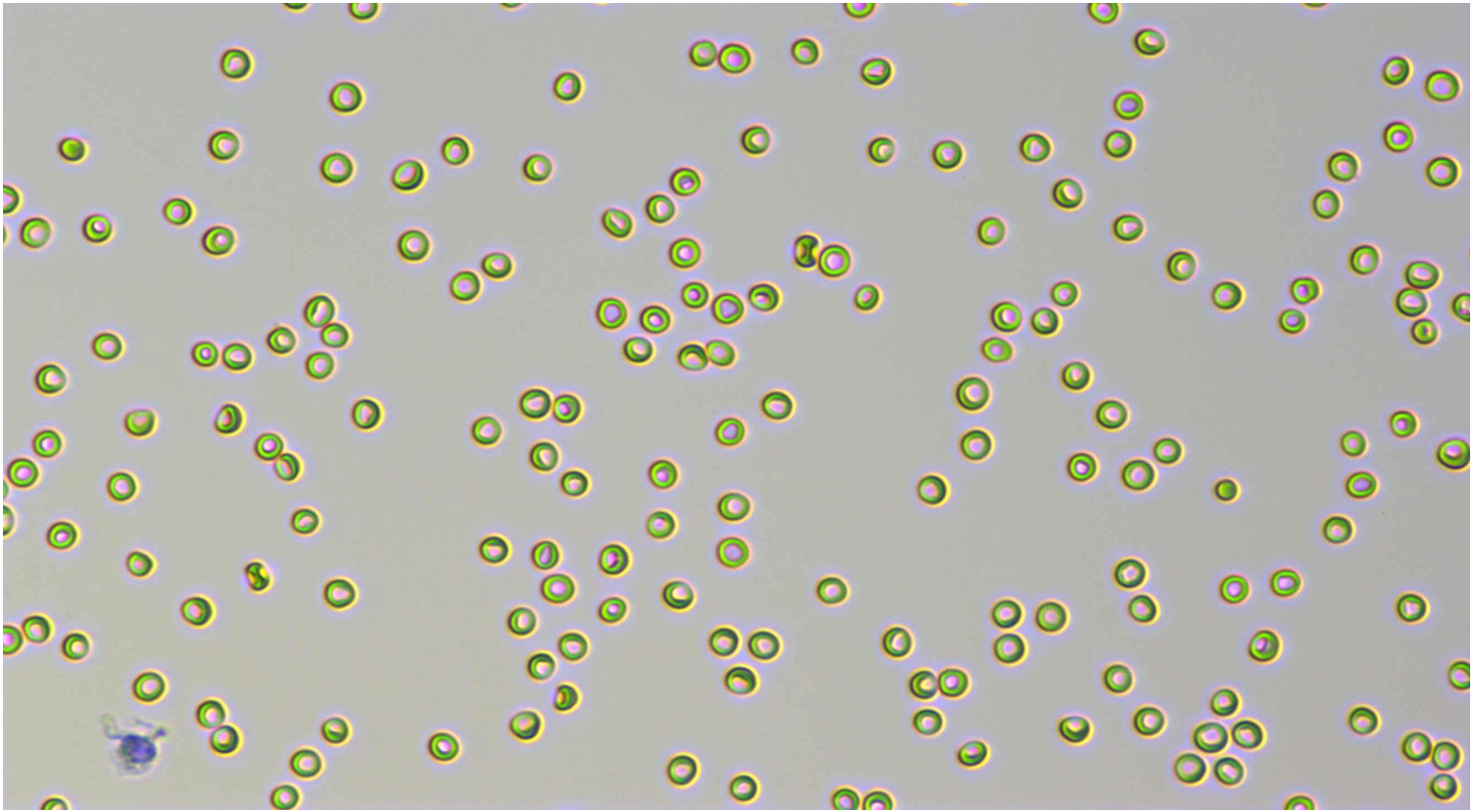
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### Distribution Chart



Neutrophil stab granulocytes

Count:

Concentration:

Percentage:

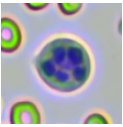


Neutrophil segmented granulocytes

Count: 106.0

Concentration:  $1.94 \times 10^9/L$

Percentage: 77.7 Nsg#/WBC



Hypersegmented neutrophils

Count:

Concentration:

Percentage:

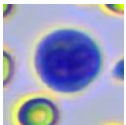
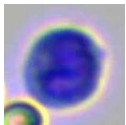
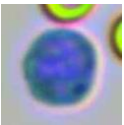
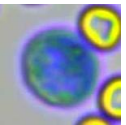
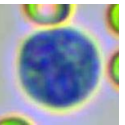
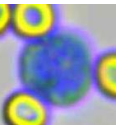
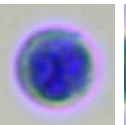
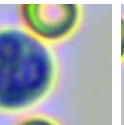
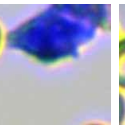
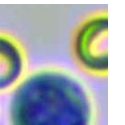
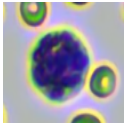
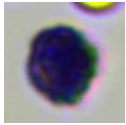
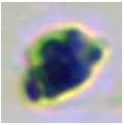
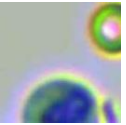
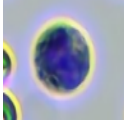
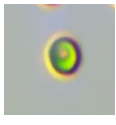

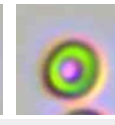
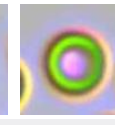
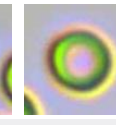
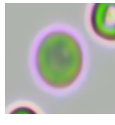

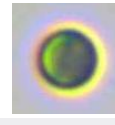
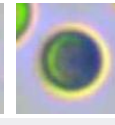
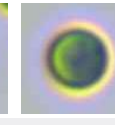
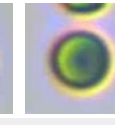
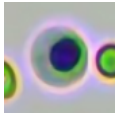
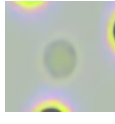

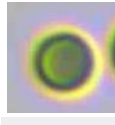

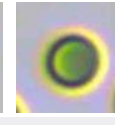
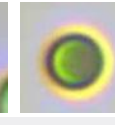
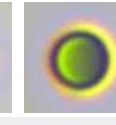

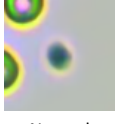
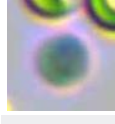
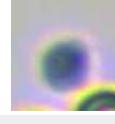
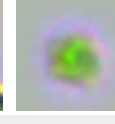
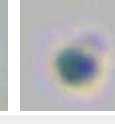


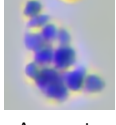
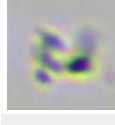


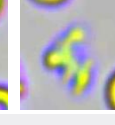
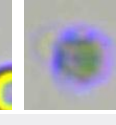


Lymphocytes

Count: 18.0

Concentration:  $0.34 \times 10^9/L$

Percentage: 13.5 Lym#/WBC

											
Monocytes	Count: 9.0	Concentration: $0.16 \times 10^9/L$				Percentage: 6.3 Mon#/WBC					
											
Eosinophils	Count: 3.0	Concentration: $0.06 \times 10^9/L$				Percentage: 2.4 Eos#/WBC					
											
Basophils	Count:	Concentration:				Percentage:					
											
Normocyte	Count: 50116.0	Concentration: $2.98 \times 10^{12}/L$			Percentage: 99.9 Normocyte#/RBC	Reticulocytes	Count: 36.0	Concentration: $10.67 \times 10^9/L$		Percentage: 0.36 RET#/RBC	
											
Nucleated red blood cell	Count:	Concentration:				Percentage:					
											
Erythrocyte ghost	Count:	Concentration:				Percentage:					
											
Spherocytes	Count: 80.0	Concentration: $1.33 \times 10^9/L$			Percentage: 0.05 SPH#/RBC	Agglutinated erythrocytes	Count:	Concentration:		Percentage:	
											
Normal platelets	Count: 128.0	Concentration: $204 \times 10^9/L$			Percentage: 92.6 NPLT#/PLT	Large platelet	Count:	Concentration:		Percentage:	
											
Aggregate platelets	Count: 9.0	Concentration: $0.00 \times 10^9/L$			Percentage:						

### Clinical Significance

Neu#	<b>Decreased levels:</b> It is commonly seen in infectious diseases such as feline panleukopenia, toxoplasmosis, histoplasmosis, etc.; drug-induced, infections such as acute, late severe bacterial infections or septicemia, immune-mediated diseases, shock, poisoning, bone marrow abnormalities, pre-leukemia syndrome.
Nsg#	<b>Decreased levels:</b> It is commonly seen in infectious diseases such as feline panleukopenia, toxoplasmosis, histoplasmosis, etc.; drug-induced, infections such as acute, late severe bacterial infections or septicemia, immune-mediated diseases, shock, poisoning, bone marrow abnormalities, pre-leukemia syndrome.
Lym#	<b>Decreased levels:</b> It is seen in stress, Cushing's syndrome (Cushing's Syndrome) or use of glucocorticoids, lymphosarcoma, immunosuppressive drugs, and destruction of lymphoid tissue such as lymphangiectasis and lymphadenitis.
RBC	<b>Decreased levels:</b> 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.

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Veterinary Technician: not specified

Attending Veterinarian: Dr. Chelsi Marie Gabor

Date Reported: 13/05/2026

**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**

