

# Pet Doctors Veterinary Supplies and Services

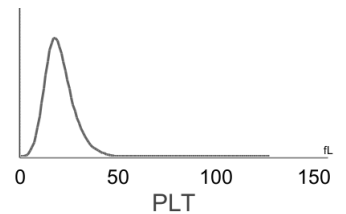
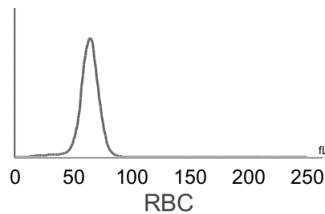
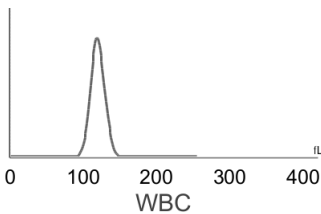
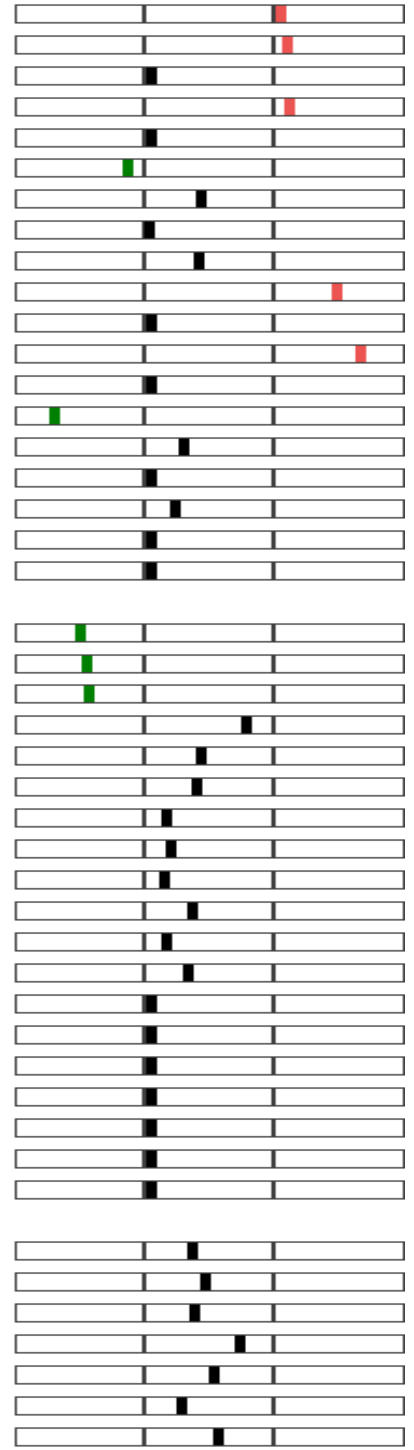
## Blood Morphology Analysis Report

Pet Name: Blue  
 Gender: Male  
 Sample ID: 260608001

Owner Name:  
 Age: 7Y  
 Sample Type: Blood

Species: Canine  
 Patient or Visit NO.:  
 Time Tested: 08/06/2026 09:15:42

Test	Result		Unit	Reference Range	Low	Normal	High
<b>1.WBC</b>							
1-1WBC	17.97	↑	10 <sup>9</sup> /L	6.00-17.00			
1-2Neu#	16.14	↑	10 <sup>9</sup> /L	3.62-12.30			
1-3Nst#	0.00		10 <sup>9</sup> /L	0.00-1.00			
1-4Nsg#	16.14	↑	10 <sup>9</sup> /L	2.30-11.50			
1-5Nsh#	0.00		10 <sup>9</sup> /L	0.00-3.50			
1-6Lym#	0.72	↓	10 <sup>9</sup> /L	0.83-4.91			
1-7Mon#	0.95		10 <sup>9</sup> /L	0.14-1.97			
1-8Eos#	0.11		10 <sup>9</sup> /L	0.04-1.62			
1-9Bas#	0.05		10 <sup>9</sup> /L	0.00-0.12			
1-10Neu%	89.8	↑	%	50.0-81.0			
1-11Nst/WBC%	0.0		%	0.0-10.0			
1-12Nsg%	89.8	↑	%	48.0-70.0			
1-13Nsh/WBC%	0.0		%	0.0-15.5			
1-14Lym%	4.0	↓	%	12.0-33.0			
1-15Mon%	5.3		%	2.0-13.0			
1-16Eos%	0.6		%	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	2.59	↓	10 <sup>12</sup> /L	5.10-8.50			
2-2HGB	61	↓	g/L	110-190			
2-3HCT	20.0	↓	%	35.0-58.0			
2-4MCV	77.2		fL	55.0-83.0			
2-5MCH	23.6		pg	18.0-31.0			
2-6MCHC	328		g/L	260-430			
2-7RDW-CV	12.9		%	11.2-21.3			
2-8RDW-SD	35.3		fL	31.2-51.7			
2-9RET#	9.21		10 <sup>9</sup> /L	3.00-45.00			
2-10RET%	0.36		%	0.00-1.00			
2-11MCVr	44.1		fL	30.0-120.0			
2-12MCVr-CV	40.2		%	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%	0.02		%	0.00-3.00			
2-17SPH#	0.99		10 <sup>9</sup> /L	0.00-150.00			
2-18SPH%	0.04		%	0.00-2.00			
2-19AGG#	0.00		10 <sup>9</sup> /L	0.00-0.50			
<b>3.PLT</b>							
3-1PLT	254		10 <sup>9</sup> /L	117-490			
3-2MPV	11.1		fL	8.4-14.1			
3-3PCT	0.282		%	0.090-0.580			
3-4PDW-CV	66.8		%	30.0-80.0			
3-5PDW-SD	12.9		fL	5.0-20.0			
3-6LPLT#	82		10 <sup>9</sup> /L	0-285			
3-7P-LCR	32.3		%	9.0-50.0			



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



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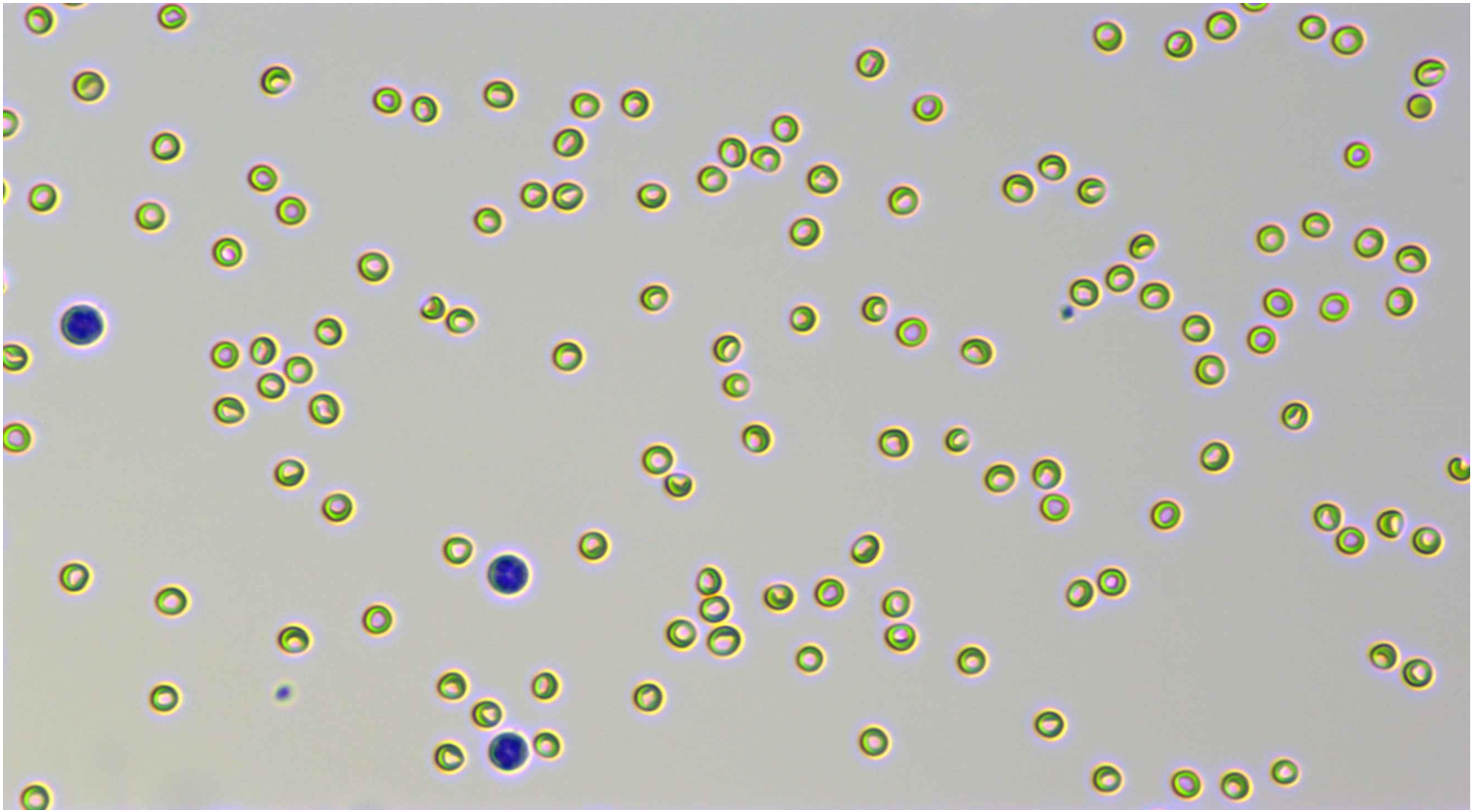
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### Distribution Chart



Neutrophil stab granulocytes

Count:

Concentration:

Percentage:



Neutrophil segmented granulocytes

Count: 845.0

Concentration:  $16.14 \times 10^9/L$

Percentage: 89.8 Nsg#/WBC



Hypersegmented neutrophils

Count:

Concentration:

Percentage:

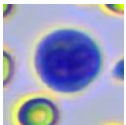
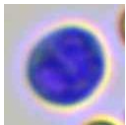
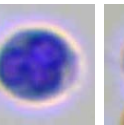
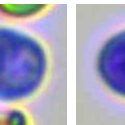
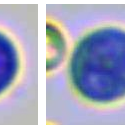
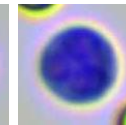
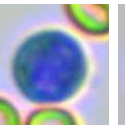
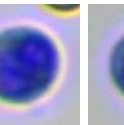
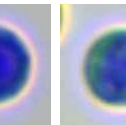

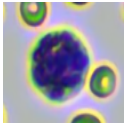
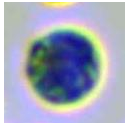
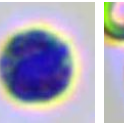
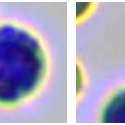
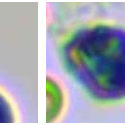





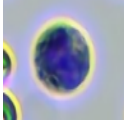
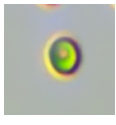

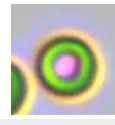

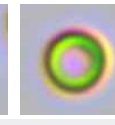
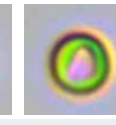
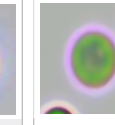
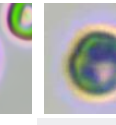
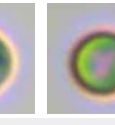
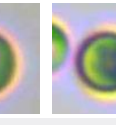
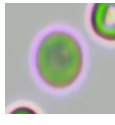
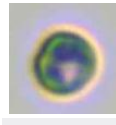
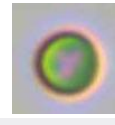
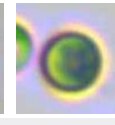
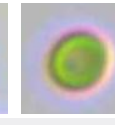
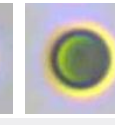

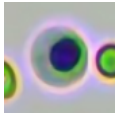
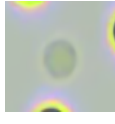

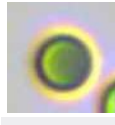
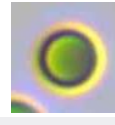

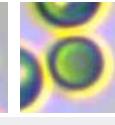
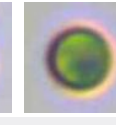
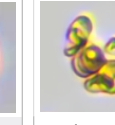
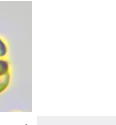



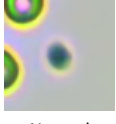



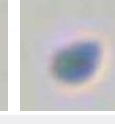

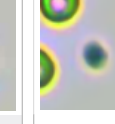
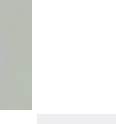



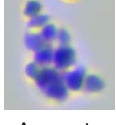


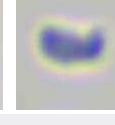
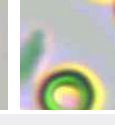
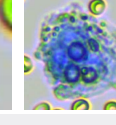






Lymphocytes

Count: 36.0

Concentration:  $0.72 \times 10^9/L$

Percentage: 4.0 Lym#/WBC

									
Monocytes	Count: 50.0	Concentration: $0.95 \times 10^9/L$			Percentage: 5.3 Mon#/WBC				
									
Eosinophils	Count: 5.0	Concentration: $0.11 \times 10^9/L$			Percentage: 0.6 Eos#/WBC				
	Count:	Concentration:			Percentage:				
Basophils									
									
Normocyte	Count: 43769.0	Concentration: $2.59 \times 10^{12}/L$		Percentage: 99.9 Normocyte#/RBC					
									
Reticulocytes	Count: 7.0	Concentration: $9.21 \times 10^9/L$		Percentage: 0.36 RET#/RBC					
	Count:	Concentration:		Percentage:					
Nucleated red blood cell									
	Count:	Concentration:		Percentage:					
Erythrocyte ghost									
									
Spherocytes	Count: 59.0	Concentration: $0.99 \times 10^9/L$		Percentage: 0.04 SPH#/RBC					
	Count:	Concentration:		Percentage:					
Agglutinated erythrocytes									
									
Normal platelets	Count: 4545.0	Concentration: $254 \times 10^9/L$		Percentage: 67.7 NPLT#/PLT					
	Count:	Concentration:		Percentage:					
Large platelet									
									
Aggregate platelets	Count: 7.0	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.
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	<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.

Veterinary Technician: not specified  
 Attending Veterinarian: Dr. Ricardo Valdez

Date Reported: 09/06/2026



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



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



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