

# Pet Doctors Veterinary Supplies and Services

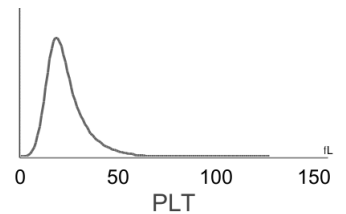
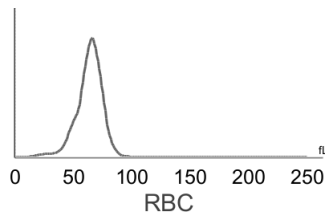
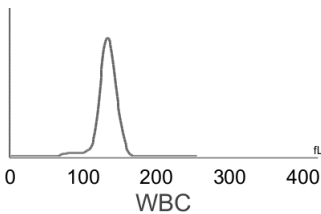
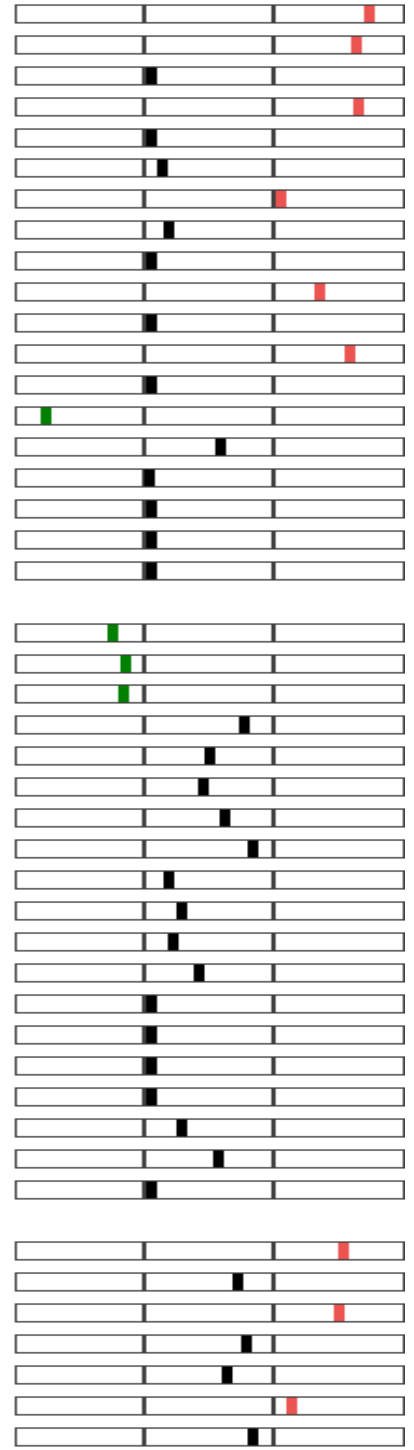
## Blood Morphology Analysis Report

Pet Name: Didi  
 Gender: Female  
 Sample ID: 260530004

Owner Name: Sherrain Dominguez  
 Age: 10Y  
 Sample Type: Blood

Species: Canine  
 Patient or Visit NO.:  
 Time Tested: 30/05/2026 12:23:47

Test	Result		Unit	Reference Range	Low	Normal	High
<b>1.WBC</b>							
1-1WBC	41.17	↑	10 <sup>9</sup> /L	6.00-17.00			
1-2Neu#	35.98	↑	10 <sup>9</sup> /L	3.62-12.30			
1-3Nst#	0.02		10 <sup>9</sup> /L	0.00-1.00			
1-4Nsg#	35.96	↑	10 <sup>9</sup> /L	2.30-11.50			
1-5Nsh#	0.00		10 <sup>9</sup> /L	0.00-3.50			
1-6Lym#	1.36		10 <sup>9</sup> /L	0.83-4.91			
1-7Mon#	3.50	↑	10 <sup>9</sup> /L	0.14-1.97			
1-8Eos#	0.33		10 <sup>9</sup> /L	0.04-1.62			
1-9Bas#	0.00		10 <sup>9</sup> /L	0.00-0.12			
1-10Neu%	87.4	↑	%	50.0-81.0			
1-11Nst/WBC%	0.0		%	0.0-10.0			
1-12Nsg%	87.4	↑	%	48.0-70.0			
1-13Nsh/WBC%	0.0		%	0.0-15.5			
1-14Lym%	3.3	↓	%	12.0-33.0			
1-15Mon%	8.5		%	2.0-13.0			
1-16Eos%	0.8		%	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	3.84	↓	10 <sup>12</sup> /L	5.10-8.50			
2-2HGB	94	↓	g/L	110-190			
2-3HCT	29.3	↓	%	35.0-58.0			
2-4MCV	76.3		fL	55.0-83.0			
2-5MCH	24.5		pg	18.0-31.0			
2-6MCHC	337		g/L	260-430			
2-7RDW-CV	17.5		%	11.2-21.3			
2-8RDW-SD	48.2		fL	31.2-51.7			
2-9RET#	10.57		10 <sup>9</sup> /L	3.00-45.00			
2-10RET%	0.28		%	0.00-1.00			
2-11MCVr	49.2		fL	30.0-120.0			
2-12MCVr-CV	45.0		%	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#	42.61		10 <sup>9</sup> /L	0.00-150.00			
2-18SPH%	1.11		%	0.00-2.00			
2-19AGG#	0.00		10 <sup>9</sup> /L	0.00-0.50			
<b>3.PLT</b>							
3-1PLT	1024	↑	10 <sup>9</sup> /L	117-490			
3-2MPV	12.5		fL	8.4-14.1			
3-3PCT	1.281	↑	%	0.090-0.580			
3-4PDW-CV	69.2		%	30.0-80.0			
3-5PDW-SD	14.6		fL	5.0-20.0			
3-6LPLT#	439	↑	10 <sup>9</sup> /L	0-285			
3-7P-LCR	42.9		%	9.0-50.0			



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



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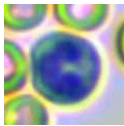
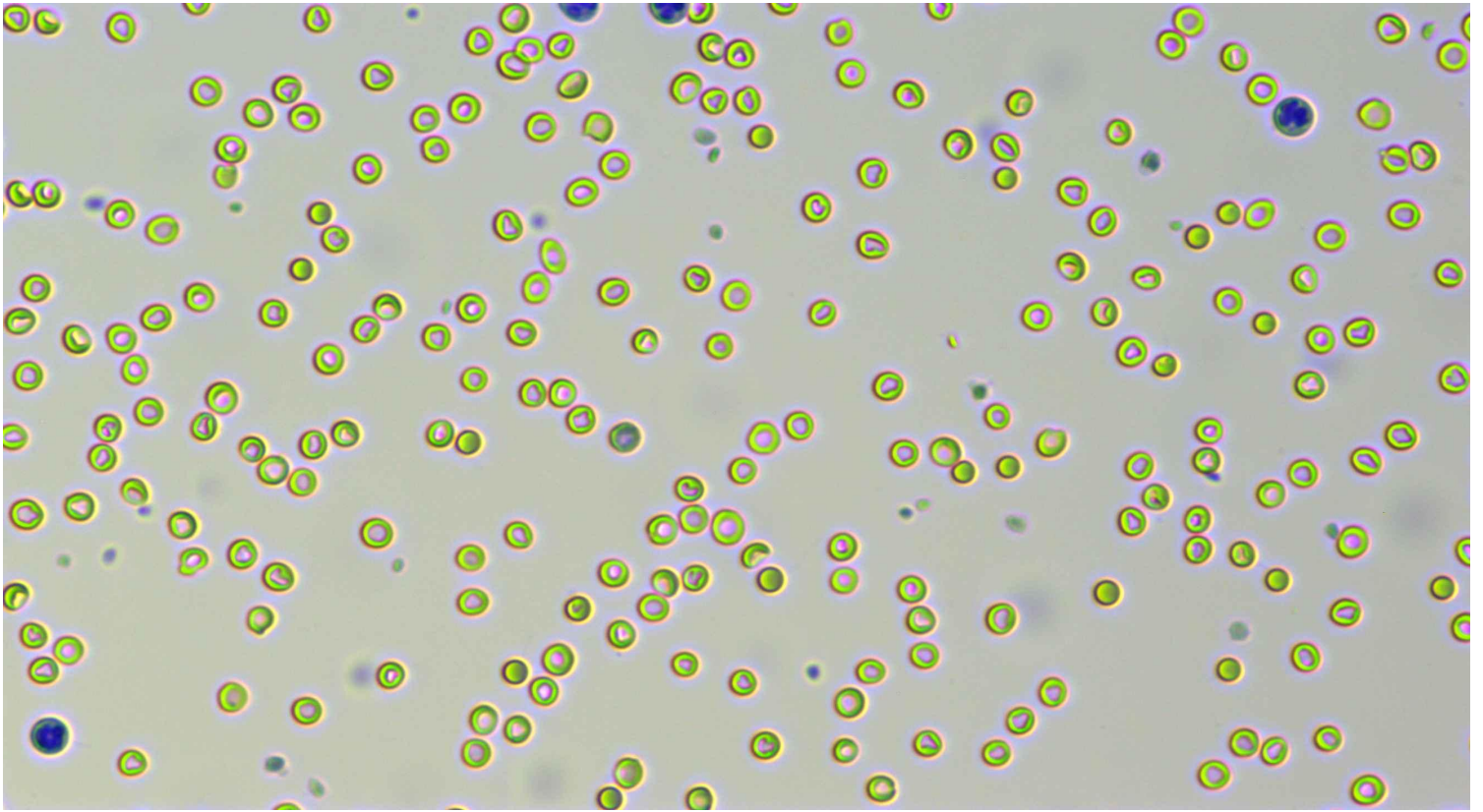
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### Distribution Chart

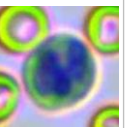
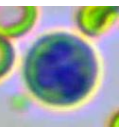
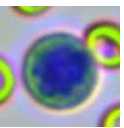
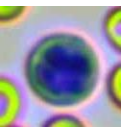
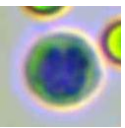
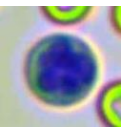
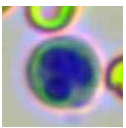
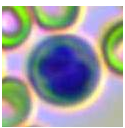
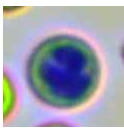
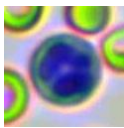


Neutrophil stab granulocytes

Count: 1.0

Concentration:  $0.02 \times 10^9/L$

Percentage: 0.0 Nst#/WBC



Neutrophil segmented granulocytes

Count: 1855.0

Concentration:  $35.96 \times 10^9/L$

Percentage: 87.4 Nsg#/WBC

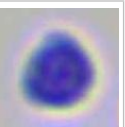
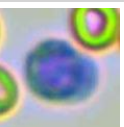
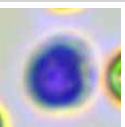
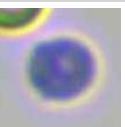
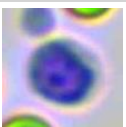
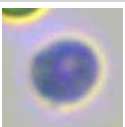
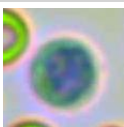
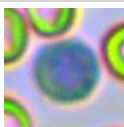
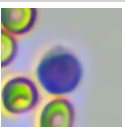


Hypersegmented neutrophils

Count:

Concentration:

Percentage:



Lymphocytes

Count: 72.0

Concentration:  $1.36 \times 10^9/L$

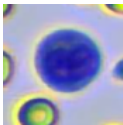
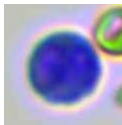
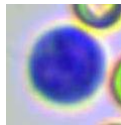
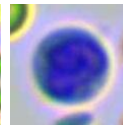
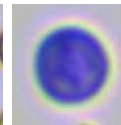
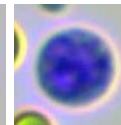
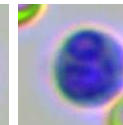
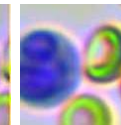
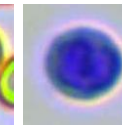
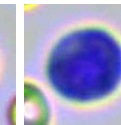
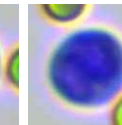
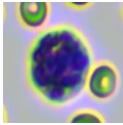
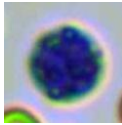
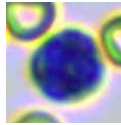
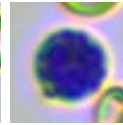
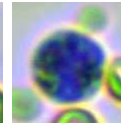
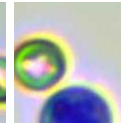
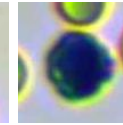
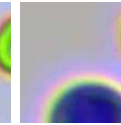
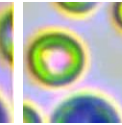
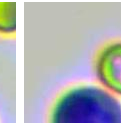
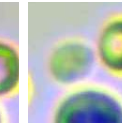
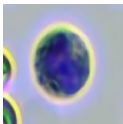
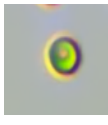

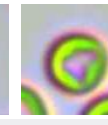
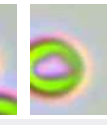
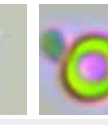
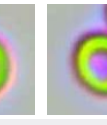
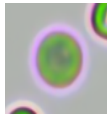
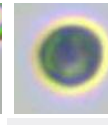
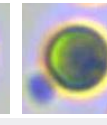
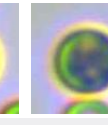
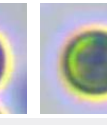
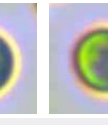
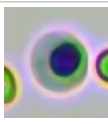
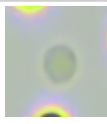
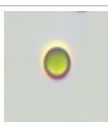
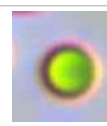
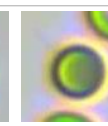
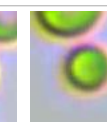
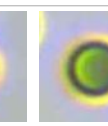
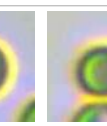

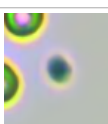
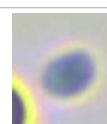
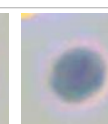
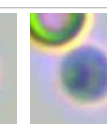
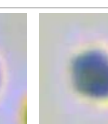
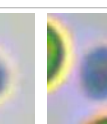
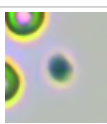
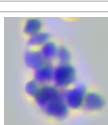

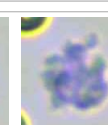
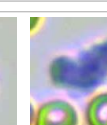
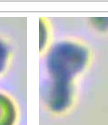

Percentage: 3.3 Lym#/WBC



Hospital Tel: +639171533903

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



											
Monocytes	Count: 180.0	Concentration: $3.50 \times 10^9/L$				Percentage: 8.5 Mon#/WBC					
											
Eosinophils	Count: 16.0	Concentration: $0.33 \times 10^9/L$				Percentage: 0.8 Eos#/WBC					
	Count:	Concentration:				Percentage:					
Basophils	Count:	Concentration:				Percentage:					
											
Normocyte	Count: 62360.0	Concentration: $3.84 \times 10^{12}/L$		Percentage: 98.8 Normocyte#/RBC		Reticulocytes	Count: 36.0	Concentration: $10.57 \times 10^9/L$		Percentage: 0.28 RET#/RBC	
	Count:	Concentration:		Percentage:			Count:	Concentration:		Percentage:	
Nucleated red blood cell	Count:	Concentration:		Percentage:		Erythrocyte ghost	Count:	Concentration:		Percentage:	
							Count:	Concentration:		Percentage:	
Spherocytes	Count: 2494.0	Concentration: $42.61 \times 10^9/L$		Percentage: 1.11 SPH#/RBC		Agglutinated erythrocytes	Count:	Concentration:		Percentage:	
							Count:	Concentration:		Percentage:	
Normal platelets	Count: 18163.0	Concentration: $1024 \times 10^9/L$		Percentage: 57.1 NPLT#/PLT		Large platelet	Count:	Concentration:		Percentage:	
							Count: 29.0	Concentration: $0.00 \times 10^9/L$		Percentage:	
Aggregate platelets	Count: 29.0	Concentration: $0.00 \times 10^9/L$		Percentage:			Count: 29.0	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.
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.

PLT	<b>Elevated levels:</b> Most of them are physiological or secondary, rarely seen in primary. The former is commonly seen in tumors, gastrointestinal diseases such as pancreatitis, hepatitis, inflammatory bowel disease (IBD), colitis, immune-mediated diseases, blood loss/bleeding from various causes, fractures, use of glucocorticoids or antineoplastic drugs, dogs after splenectomy, exercise or injection of epinephrine, etc.; the latter is rarely seen in myeloproliferative diseases.
PCT	<b>Elevated levels:</b> Indicating an increase in platelets or large platelets.
LPLT#	<b>Elevated levels:</b> Indicating increased platelet production, seen in reactive increased platelet production, such as inflammation, infection, iron deficiency anemia, drug reactions, etc.; platelet consumption, bleeding, myeloproliferative diseases and myelodysplastic diseases, etc., need to be judged in combination with platelet indicators.

Veterinary Technician: not specified

Attending Veterinarian: Dr. Marian Grace Wanagen

Date Reported: 10/06/2026

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