

# Pet Doctors Veterinary Supplies and Services

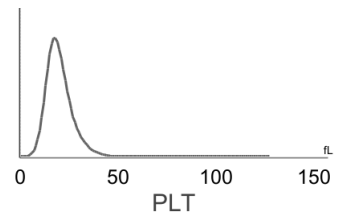
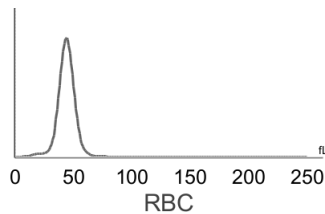
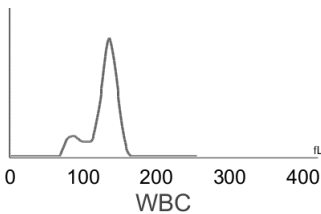
## Blood Morphology Analysis Report

Pet Name: Irish  
 Gender: Female  
 Sample ID: 260512001

Owner Name: Randy Romero  
 Age: 6Y  
 Sample Type: Blood

Species: Feline  
 Patient or Visit NO.:  
 Time Tested: 12/05/2026 10:37:19

Test	Result	Unit	Reference Range	Low	Normal	High
<b>1.WBC</b>						
1-1WBC	14.26	10 <sup>9</sup> /L	3.26-19.00			
1-2Neu#	10.44	10 <sup>9</sup> /L	1.75-11.50			
1-3Nst#	0.36	10 <sup>9</sup> /L	0.00-1.00			
1-4Nsg#	10.08	10 <sup>9</sup> /L	2.10-11.00			
1-5Nsh#	0.00	10 <sup>9</sup> /L	0.00-0.50			
1-6Lym#	3.02	10 <sup>9</sup> /L	0.73-7.86			
1-7Mon#	0.34	10 <sup>9</sup> /L	0.07-1.79			
1-8Eos#	0.46	10 <sup>9</sup> /L	0.06-1.93			
1-9Bas#	0.00	10 <sup>9</sup> /L	0.00-0.15			
1-10Neu%	73.2	%	30.0-80.0			
1-11Nst/WBC%	2.5	%	0.0-12.0			
1-12Nsg%	70.7	↑ %	35.0-70.0			
1-13Nsh/WBC%	0.0	%	0.0-3.0			
1-14Lym%	21.2	%	7.0-50.0			
1-15Mon%	2.4	%	1.0-13.0			
1-16Eos%	3.2	%	0.5-11.0			
1-17Bas%	0.0	%	0.0-1.5			
1-18Nst/Neu%	3.4	%	0.0-16.0			
1-19Nsh/Neu%	0.0	%	0.0-5.0			
<b>2.RBC</b>						
2-1RBC	9.31	10 <sup>12</sup> /L	4.60-10.20			
2-2HGB	147	g/L	85-153			
2-3HCT	43.1	%	28.0-49.0			
2-4MCV	46.3	fL	35.0-58.0			
2-5MCH	15.8	pg	10.0-20.0			
2-6MCHC	349	g/L	250-430			
2-7RDW-CV	16.1	%	15.0-26.0			
2-8RDW-SD	27.7	fL	25.1-46.3			
2-9RET#	8.77	10 <sup>9</sup> /L	3.66-54.06			
2-10RET%	0.09	%	0.05-1.17			
2-11MCVr	45.2	fL	30.0-120.0			
2-12MCVr-CV	43.8	%	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	0.00-0.15			
2-16ETG%	0.01	%	0.00-3.00			
2-17SPH#	1.21	10 <sup>9</sup> /L	0.00-150.00			
2-18SPH%	0.01	%	0.00-3.00			
2-19AGG#	0.00	10 <sup>9</sup> /L	0.00-0.50			
<b>3.PLT</b>						
3-1PLT	886	↑ 10 <sup>9</sup> /L	100-518			
3-2MPV	13.0	fL	9.9-16.3			
3-3PCT	1.152	↑ %	0.090-0.700			
3-4PDW-CV	59.9	%	40.0-75.0			
3-5PDW-SD	11.5	fL	7.0-31.5			
3-6LPLT#	256	10 <sup>9</sup> /L	0-285			
3-7P-LCR	28.9	%	9.0-55.0			



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



# Pet Doctors Veterinary Supplies and Services

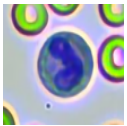
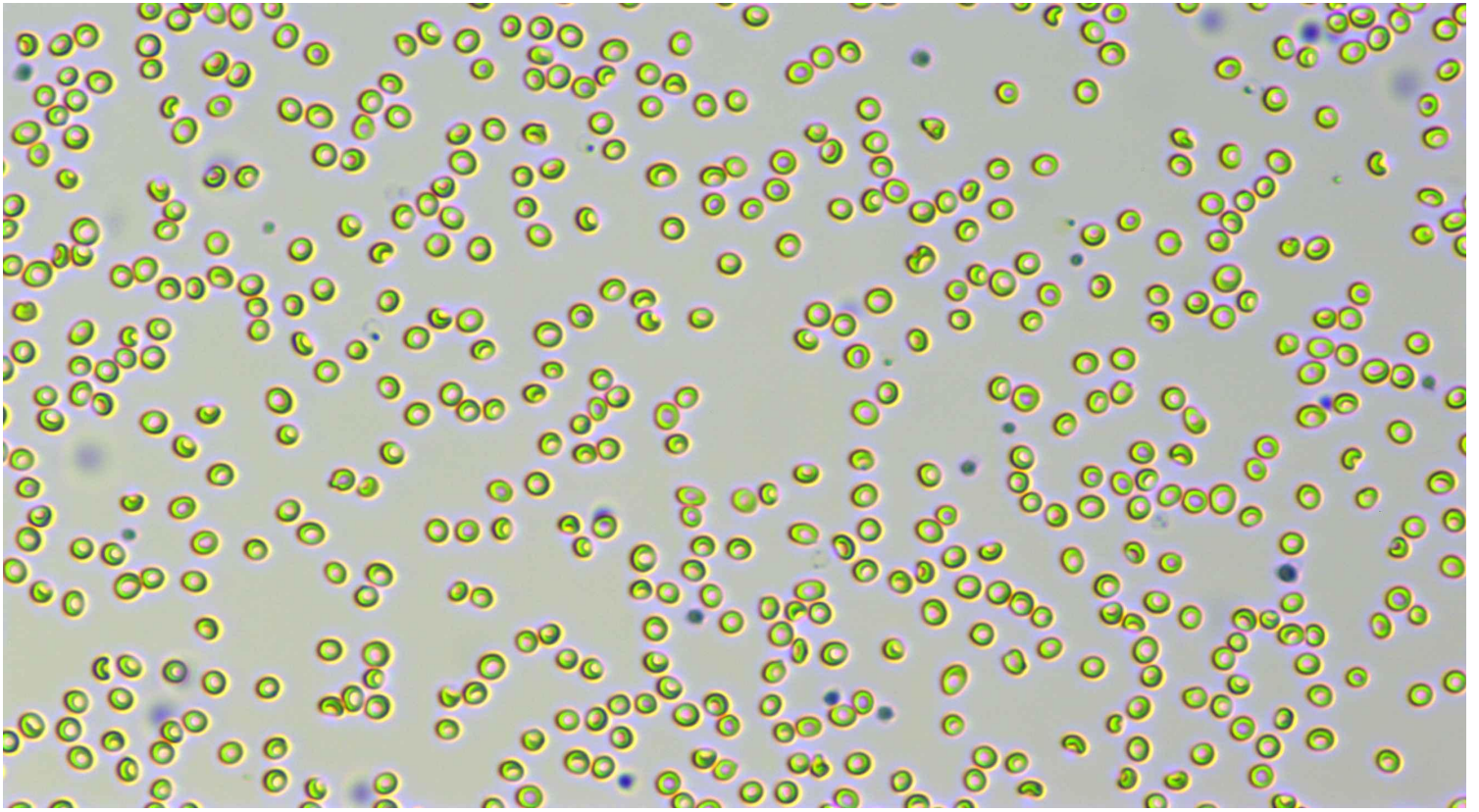
## Blood Morphology Analysis Report

Pet Name: Irish  
 Gender: Female  
 Sample ID: 260512001

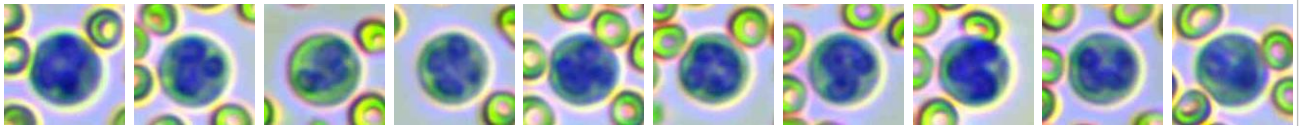
Owner Name: Randy Romero  
 Age: 6Y  
 Sample Type: Blood

Species: Feline  
 Patient or Visit NO.:  
 Time Tested: 12/05/2026 10:37:19

### Distribution Chart



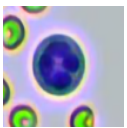
Neutrophil stab granulocytes



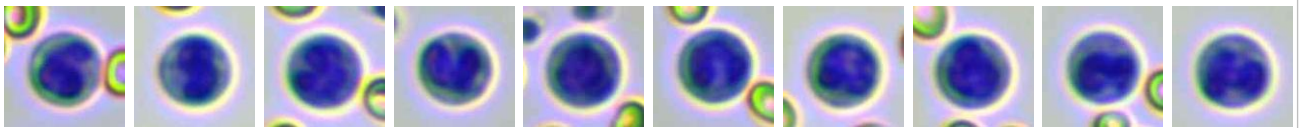
Count: 19.0

Concentration:  $0.36 \times 10^9/L$

Percentage: 2.5 Nst#/WBC



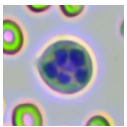
Neutrophil segmented granulocytes



Count: 547.0

Concentration:  $10.08 \times 10^9/L$

Percentage: 70.7 Nsg#/WBC

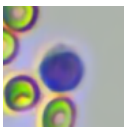


Hypersegmented neutrophils

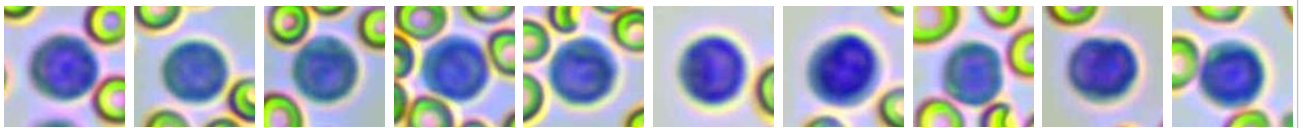
Count:

Concentration:

Percentage:



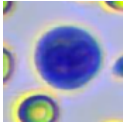
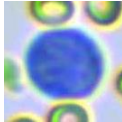
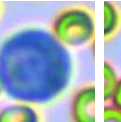
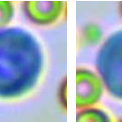
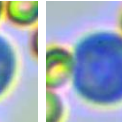
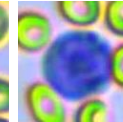
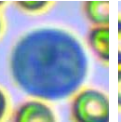
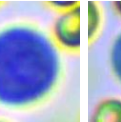
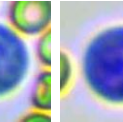

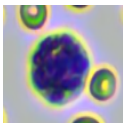
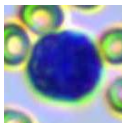
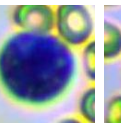
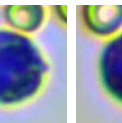
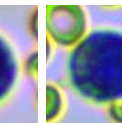
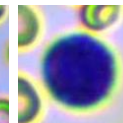
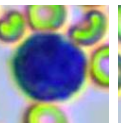
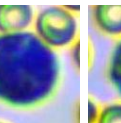
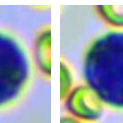

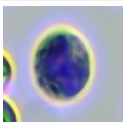
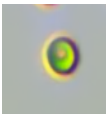

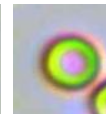
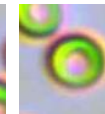
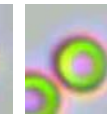
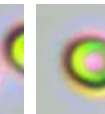
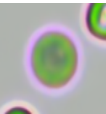
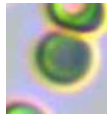
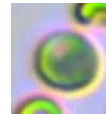
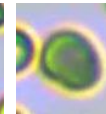
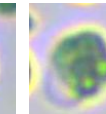
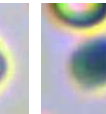

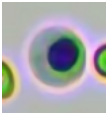
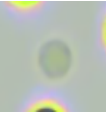
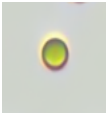
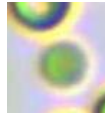
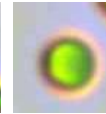
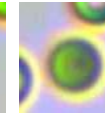
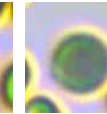
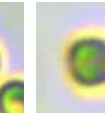



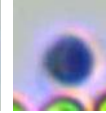
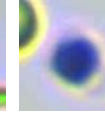
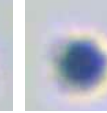
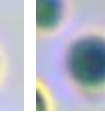
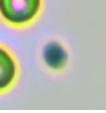
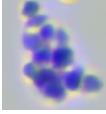
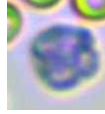
Lymphocytes



Count: 170.0

Concentration:  $3.02 \times 10^9/L$

Percentage: 21.2 Lym#/WBC

												
Monocytes	Count: 18.0	Concentration: $0.34 \times 10^9/L$			Percentage: 2.4 Mon#/WBC							
												
Eosinophils	Count: 24.0	Concentration: $0.46 \times 10^9/L$			Percentage: 3.2 Eos#/WBC							
	Count: Concentration: Percentage:											
Basophils	Count: Concentration: Percentage:											
												
Normocyte	Count: 149288.0	Concentration: $9.31 \times 10^{12}/L$		Percentage: 100.0 Normocyte#/RBC		Reticulocytes	Count: 6.0	Concentration: $8.77 \times 10^9/L$		Percentage: 0.09 RET#/RBC		
	Count: Concentration: Percentage:											
Nucleated red blood cell	Count: Concentration: Percentage:											
	Count: Concentration: Percentage:											
Erythrocyte ghost	Count: Concentration: Percentage:											
							Count: Concentration: Percentage:					
Spherocytes	Count: 63.0	Concentration: $1.21 \times 10^9/L$		Percentage: 0.01 SPH#/RBC		Agglutinated erythrocytes	Count: Concentration: Percentage:					
							Count: Concentration: Percentage:					
Normal platelets	Count: 12455.0	Concentration: $886 \times 10^9/L$		Percentage: 71.1 NPLT#/PLT		Large platelet	Count: Concentration: Percentage:					
		Count: Concentration: Percentage:										
Aggregate platelets	Count: 1.0	Concentration: $0.00 \times 10^9/L$		Percentage:								

### Clinical Significance

PLT

**Elevated levels:** 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

**Elevated levels:** Indicating an increase in platelets or large platelets.

Veterinary Technician: not specified

Attending Veterinarian: Dr. Marian Grace Wanagen

Date Reported: 12/05/2026

**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

