

# Pet Doctors Veterinary Supplies and Services

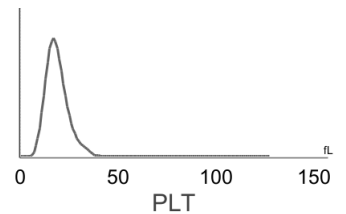
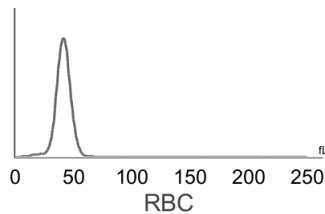
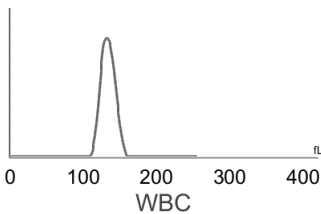
## Blood Morphology Analysis Report

Pet Name: Shadoo  
 Gender: Male  
 Sample ID: 260515006

Owner Name: Karl Soriano  
 Age: 5Y  
 Sample Type: Blood

Species: Feline  
 Patient or Visit NO.:  
 Time Tested: 15/05/2026 18:26:13

Test	Result	Unit	Reference Range	Low	Normal	High
<b>1.WBC</b>						
1-1WBC	6.85	10 <sup>9</sup> /L	3.26-19.00			
1-2Neu#	6.23	10 <sup>9</sup> /L	1.75-11.50			
1-3Nst#	0.45	10 <sup>9</sup> /L	0.00-1.00			
1-4Nsg#	5.78	10 <sup>9</sup> /L	2.10-11.00			
1-5Nsh#	0.00	10 <sup>9</sup> /L	0.00-0.50			
1-6Lym#	0.49	↓ 10 <sup>9</sup> /L	0.73-7.86			
1-7Mon#	0.04	↓ 10 <sup>9</sup> /L	0.07-1.79			
1-8Eos#	0.08	10 <sup>9</sup> /L	0.06-1.93			
1-9Bas#	0.01	10 <sup>9</sup> /L	0.00-0.15			
1-10Neu%	91.0	↑ %	30.0-80.0			
1-11Nst/WBC%	6.6	%	0.0-12.0			
1-12Nsg%	84.4	↑ %	35.0-70.0			
1-13Nsh/WBC%	0.0	%	0.0-3.0			
1-14Lym%	7.2	%	7.0-50.0			
1-15Mon%	0.6	↓ %	1.0-13.0			
1-16Eos%	1.1	%	0.5-11.0			
1-17Bas%	0.1	%	0.0-1.5			
1-18Nst/Neu%	7.3	%	0.0-16.0			
1-19Nsh/Neu%	0.0	%	0.0-5.0			
<b>2.RBC</b>						
2-1RBC	10.96	↑ 10 <sup>12</sup> /L	4.60-10.20			
2-2HGB	163	↑ g/L	85-153			
2-3HCT	48.9	%	28.0-49.0			
2-4MCV	44.7	fL	35.0-58.0			
2-5MCH	14.9	pg	10.0-20.0			
2-6MCHC	349	g/L	250-430			
2-7RDW-CV	16.1	%	15.0-26.0			
2-8RDW-SD	26.2	fL	25.1-46.3			
2-9RET#	6.51	10 <sup>9</sup> /L	3.66-54.06			
2-10RET%	0.06	%	0.05-1.17			
2-11MCVr	44.5	fL	30.0-120.0			
2-12MCVr-CV	46.9	%	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	0.00-0.15			
2-16ETG%	0.00	%	0.00-3.00			
2-17SPH#	1.99	10 <sup>9</sup> /L	0.00-150.00			
2-18SPH%	0.02	%	0.00-3.00			
2-19AGG#	0.00	10 <sup>9</sup> /L	0.00-0.50			
<b>3.PLT</b>						
3-1PLT	155	10 <sup>9</sup> /L	100-518			
3-2MPV	12.4	fL	9.9-16.3			
3-3PCT	0.192	%	0.090-0.700			
3-4PDW-CV	55.4	%	40.0-75.0			
3-5PDW-SD	10.0	fL	7.0-31.5			
3-6LPLT#	34	10 <sup>9</sup> /L	0-285			
3-7P-LCR	22.0	%	9.0-55.0			



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



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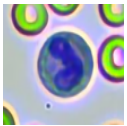
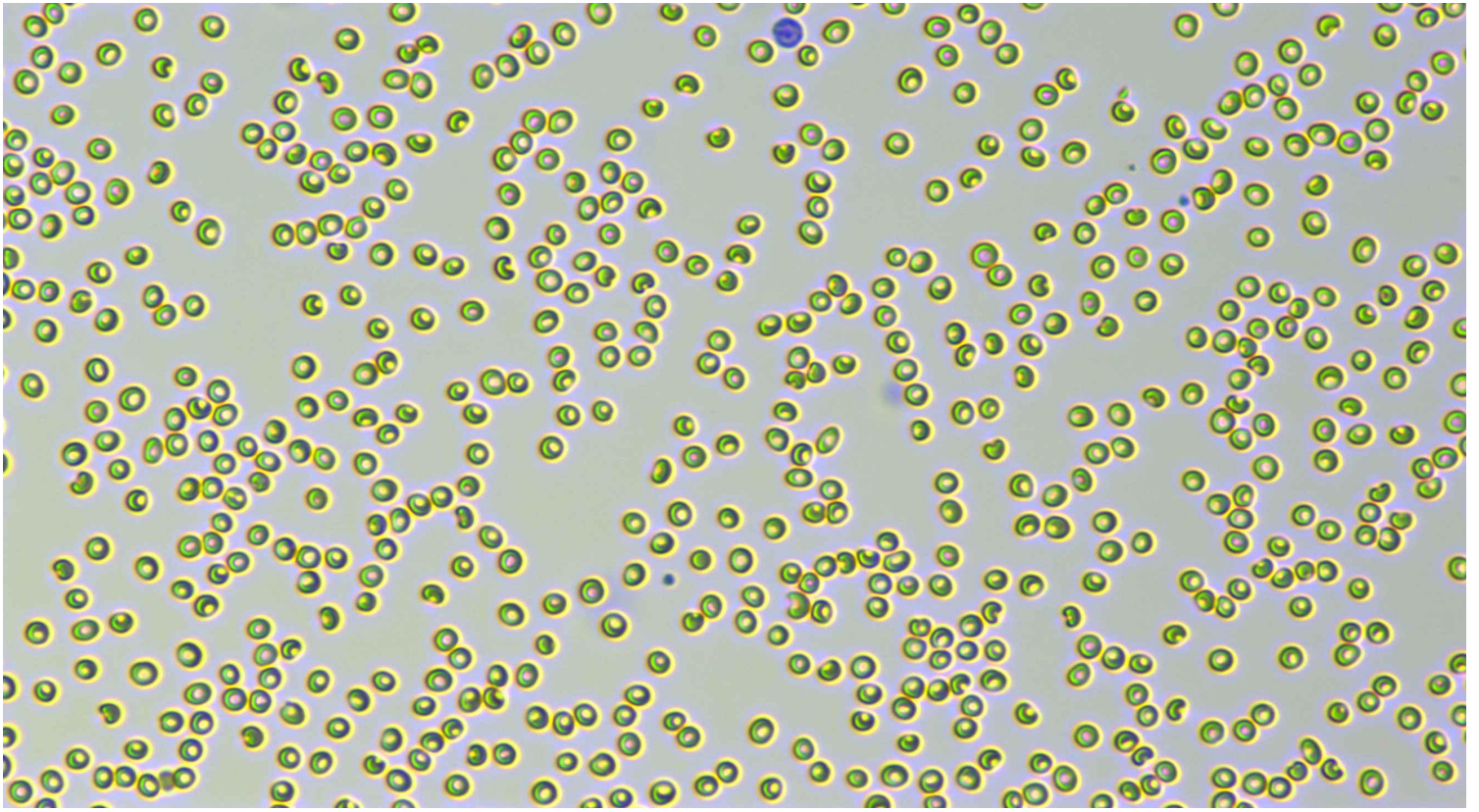
## Blood Morphology Analysis Report

Pet Name: Shadoo  
 Gender: Male  
 Sample ID: 260515006

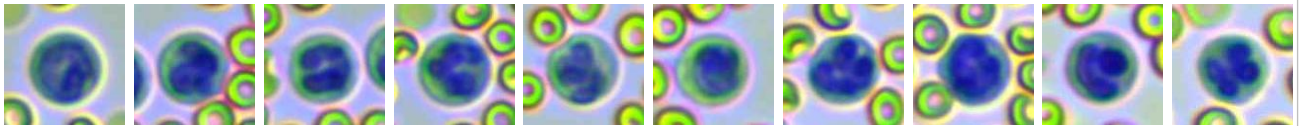
Owner Name: Karl Soriano  
 Age: 5Y  
 Sample Type: Blood

Species: Feline  
 Patient or Visit NO.:  
 Time Tested: 15/05/2026 18:26:13

### Distribution Chart



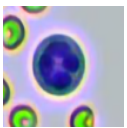
Neutrophil stab granulocytes



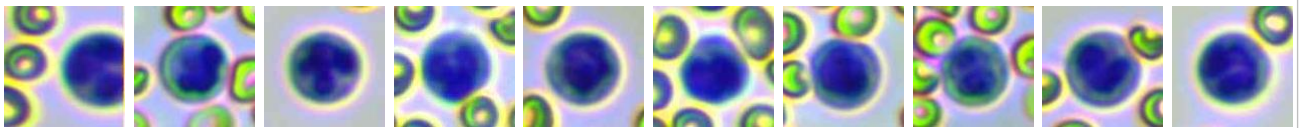
Count: 26.0

Concentration:  $0.45 \times 10^9/L$

Percentage: 6.6 Nst#/WBC



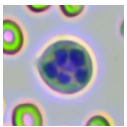
Neutrophil segmented granulocytes



Count: 324.0

Concentration:  $5.78 \times 10^9/L$

Percentage: 84.4 Nsg#/WBC

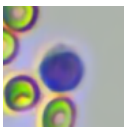


Hypersegmented neutrophils

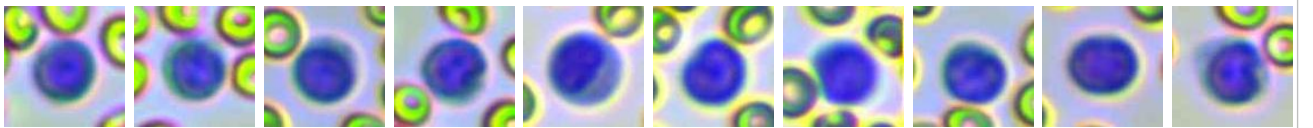
Count:

Concentration:

Percentage:



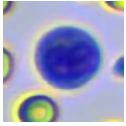
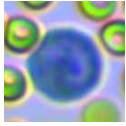
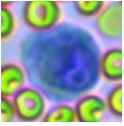
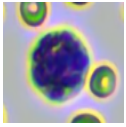
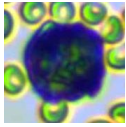
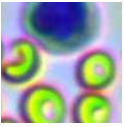
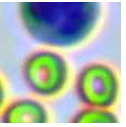
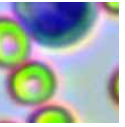
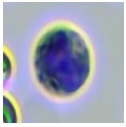
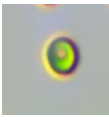
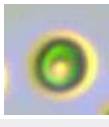

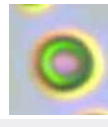
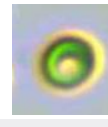
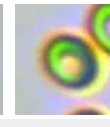
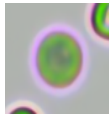
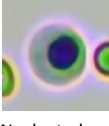
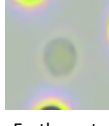
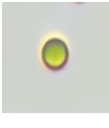

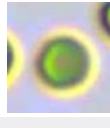


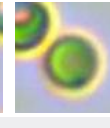


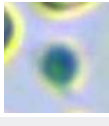
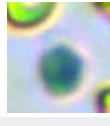


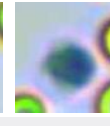

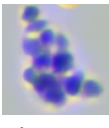
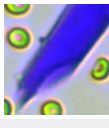
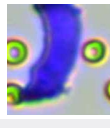
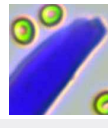
Lymphocytes



Count: 29.0

Concentration:  $0.49 \times 10^9/L$

Percentage: 7.2 Lym#/WBC

						
Monocytes	Count: 2.0	Concentration: 0.04 x 10 <sup>9</sup> /L	Percentage: 0.6 Mon#/WBC			
						
Eosinophils	Count: 4.0	Concentration: 0.08 x 10 <sup>9</sup> /L	Percentage: 1.1 Eos#/WBC			
	Count:		Concentration:		Percentage:	
Basophils						
						
Normocyte	Count: 175481.0	Concentration: 10.96 x 10 <sup>12</sup> /L	Percentage: 100.0 Normocyte#/RBC		Reticulocytes	Count: 1.0
				Concentration: 6.51 x 10 <sup>9</sup> /L		Percentage: 0.06 RET#/RBC
	Count:		Concentration:		Percentage:	
Nucleated red blood cell						
	Count:		Concentration:		Percentage:	
Erythrocyte ghost						
						
Spherocytes	Count: 98.0	Concentration: 1.99 x 10 <sup>9</sup> /L	Percentage: 0.02 SPH#/RBC		Agglutinated erythrocytes	Count:
						Concentration:
						Percentage:
						
Normal platelets	Count: 2701.0	Concentration: 155 x 10 <sup>9</sup> /L	Percentage: 78.0 NPLT#/PLT		Large platelet	Count:
						Concentration:
						Percentage:
						
Aggregate platelets	Count: 3.0	Concentration: 0.00 x 10 <sup>9</sup> /L	Percentage:			

### Clinical Significance

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.
Mon#	<b>Decreased levels:</b> It is suggested that the initial stage of acute infectious diseases, the use of glucocorticoids and immunosuppressants, hematological diseases, autoimmune diseases, and the critical stage of various diseases. <b>Elevated levels:</b> Relative polycythemia caused by dehydration, vomiting, diarrhea, etc. is common, as well as related diseases caused by compensatory increase or pathological increase of erythropoietin (such as renal cyst, hydronephrosis, hypernephrosis, hyperthyroidism, etc.) due to various reasons; it can be seen in transient polycythemia and polycythemia vera caused by spleen contraction in excitable dogs and cats or some large breeds.
RBC	

HGB

**Elevated levels:**Relative polycythemia caused by dehydration, vomiting, diarrhea, etc. is common, as well as related diseases caused by compensatory increase or pathological increase of erythropoietin (such as renal cyst, hydronephrosis, hypernephrosis, hyperthyroidism, etc.) due to various reasons; it can be seen in transient polycythemia and polycythemia vera caused by spleen contraction in excitable dogs and cats or some large breeds.

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Veterinary Technician: not specified

Attending Veterinarian: Dr. Marian Grace Wanagen

Date Reported: 15/05/2026

**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**

