

# Pet Doctors Veterinary Supplies and Services

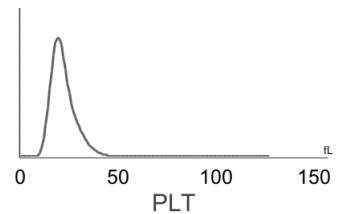
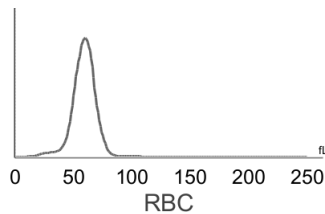
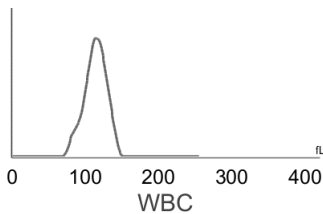
## Blood Morphology Analysis Report

Pet Name: Meeko  
 Gender: Male  
 Sample ID: 260505006

Owner Name: Lubert Roxas  
 Age: 9Y  
 Sample Type: Blood

Species: Canine  
 Patient or Visit NO.:  
 Time Tested: 05/05/2026 18:45:48

Test	Result	Unit	Reference Range	Low	Normal	High
<b>1.WBC</b>						
1-1WBC	13.58	10 <sup>9</sup> /L	6.00-17.00			
1-2Neu#	10.71	10 <sup>9</sup> /L	3.62-12.30			
1-3Nst#	0.00	10 <sup>9</sup> /L	0.00-1.00			
1-4Nsg#	10.71	10 <sup>9</sup> /L	2.30-11.50			
1-5Nsh#	0.00	10 <sup>9</sup> /L	0.00-3.50			
1-6Lym#	1.20	10 <sup>9</sup> /L	0.83-4.91			
1-7Mon#	0.94	10 <sup>9</sup> /L	0.14-1.97			
1-8Eos#	0.72	10 <sup>9</sup> /L	0.04-1.62			
1-9Bas#	0.01	10 <sup>9</sup> /L	0.00-0.12			
1-10Neu%	78.9	%	50.0-81.0			
1-11Nst/WBC%	0.0	%	0.0-10.0			
1-12Nsg%	78.9	↑ %	48.0-70.0			
1-13Nsh/WBC%	0.0	%	0.0-15.5			
1-14Lym%	8.8	↓ %	12.0-33.0			
1-15Mon%	6.9	%	2.0-13.0			
1-16Eos%	5.3	%	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	9.30	↑ 10 <sup>12</sup> /L	5.10-8.50			
2-2HGB	212	↑ g/L	110-190			
2-3HCT	62.5	↑ %	35.0-58.0			
2-4MCV	67.2	fL	55.0-83.0			
2-5MCH	22.8	pg	18.0-31.0			
2-6MCHC	339	g/L	260-430			
2-7RDW-CV	16.3	%	11.2-21.3			
2-8RDW-SD	41.5	fL	31.2-51.7			
2-9RET#	21.90	10 <sup>9</sup> /L	3.00-45.00			
2-10RET%	0.24	%	0.00-1.00			
2-11MCVr	44.6	fL	30.0-120.0			
2-12MCVr-CV	44.7	%	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#	0.01	10 <sup>12</sup> /L	0.00-0.10			
2-16ETG%	0.14	%	0.00-3.00			
2-17SPH#	79.20	10 <sup>9</sup> /L	0.00-150.00			
2-18SPH%	0.85	%	0.00-2.00			
2-19AGG#	0.00	10 <sup>9</sup> /L	0.00-0.50			
<b>3.PLT</b>						
3-1PLT	167	10 <sup>9</sup> /L	117-490			
3-2MPV	11.9	fL	8.4-14.1			
3-3PCT	0.199	%	0.090-0.580			
3-4PDW-CV	50.5	%	30.0-80.0			
3-5PDW-SD	10.6	fL	5.0-20.0			
3-6LPLT#	63	10 <sup>9</sup> /L	0-285			
3-7P-LCR	37.8	%	9.0-50.0			



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



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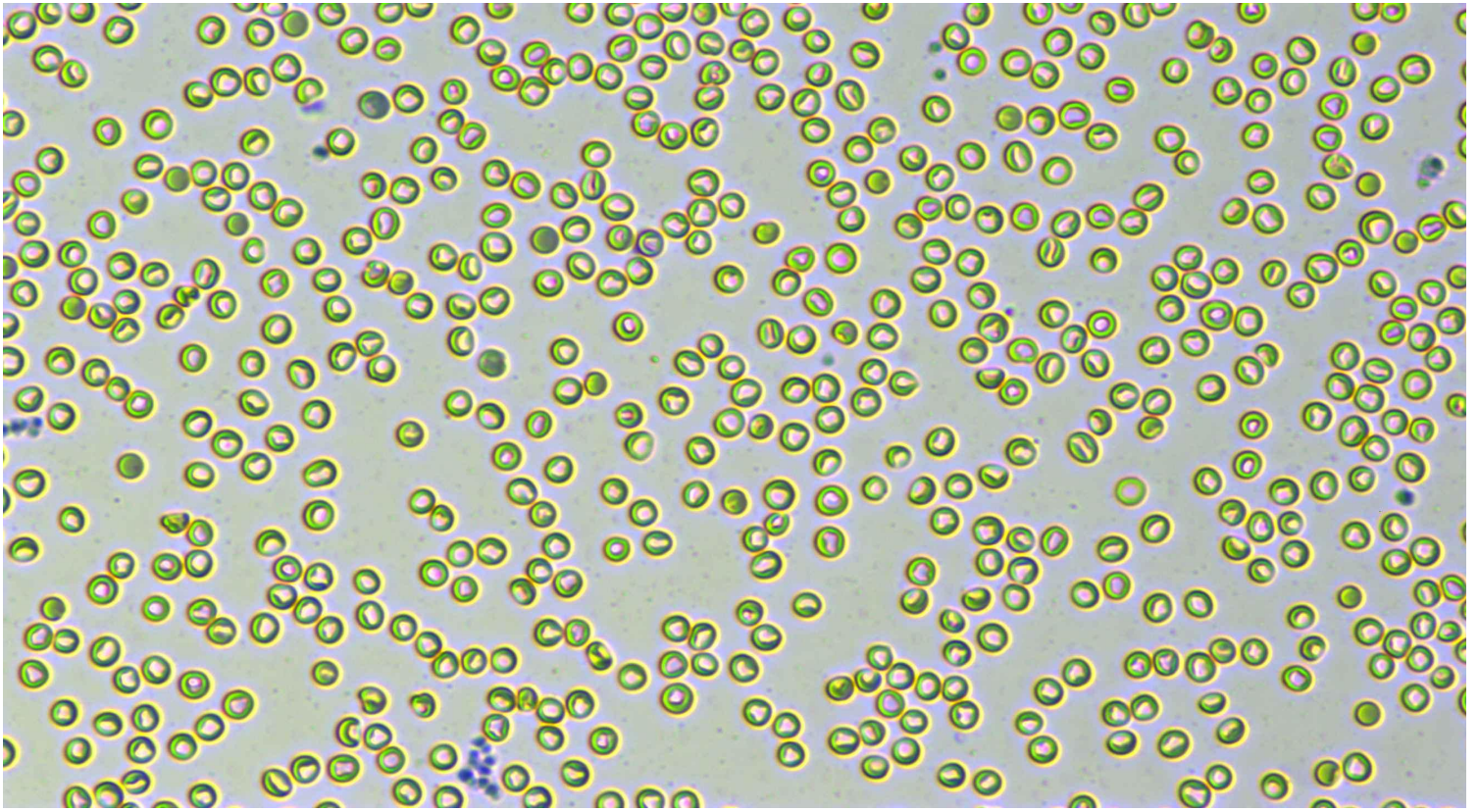
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 Age: 9Y  
 Sample Type: Blood

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### Distribution Chart



Neutrophil stab granulocytes

Count:

Concentration:

Percentage:

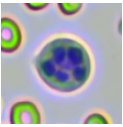


Neutrophil segmented granulocytes

Count: 561.0

Concentration:  $10.71 \times 10^9/L$

Percentage: 78.9 Nsg#/WBC



Hypersegmented neutrophils

Count:

Concentration:

Percentage:

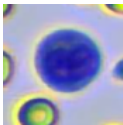
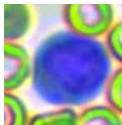
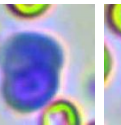
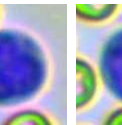
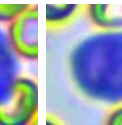
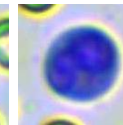
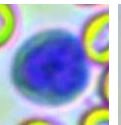
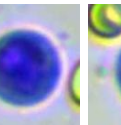
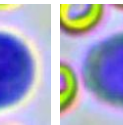

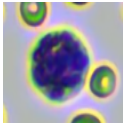
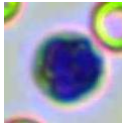
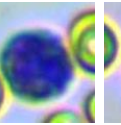
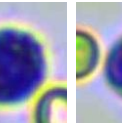
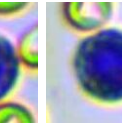
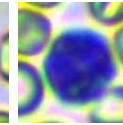
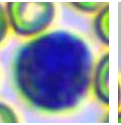
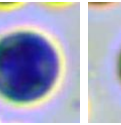
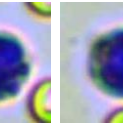

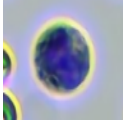


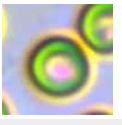
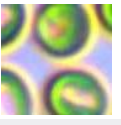
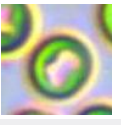
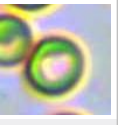
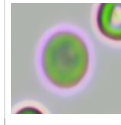
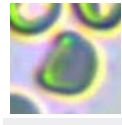

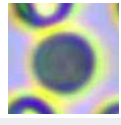
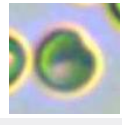
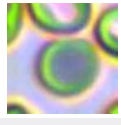

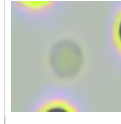

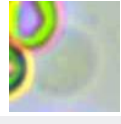
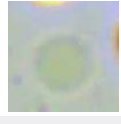


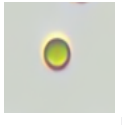
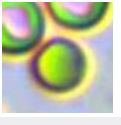
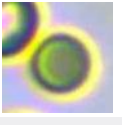
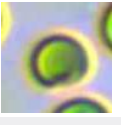
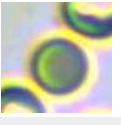
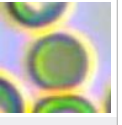

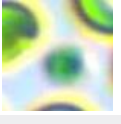

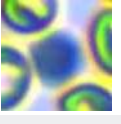
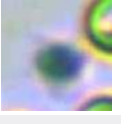
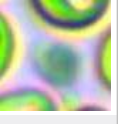
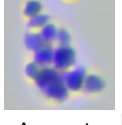
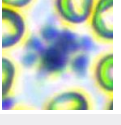

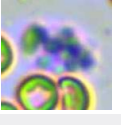
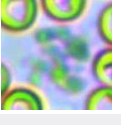



Lymphocytes

Count: 62.0

Concentration:  $1.20 \times 10^9/L$

Percentage: 8.8 Lym#/WBC

												
Monocytes	Count: 48.0	Concentration: $0.94 \times 10^9/L$				Percentage: 6.9 Mon#/WBC						
												
Eosinophils	Count: 37.0	Concentration: $0.72 \times 10^9/L$				Percentage: 5.3 Eos#/WBC						
	Count:				Concentration:				Percentage:			
Basophils												
												
Normocyte	Count: 155230.0	Concentration: $9.30 \times 10^{12}/L$			Percentage: 98.9 Normocyte#/RBC	Reticulocytes	Count: 211.0	Concentration: $21.90 \times 10^9/L$			Percentage: 0.24 RET#/RBC	
	Count:				Concentration:				Percentage:			
Nucleated red blood cell												
						Erythrocyte ghost						
						Erythrocyte ghost	Count: 184.0	Concentration: $0.01 \times 10^{12}/L$			Percentage: 0.14 ETG#/RBC	
						Agglutinated erythrocytes						
Spherocytes	Count: 1369.0	Concentration: $79.20 \times 10^9/L$			Percentage: 0.85 SPH#/RBC	Count: Concentration: Percentage:						
						Large platelet						
Normal platelets	Count: 1743.0	Concentration: $167 \times 10^9/L$			Percentage: 62.2 NPLT#/PLT	Count: Concentration: Percentage:						
						Aggregate platelets						
Aggregate platelets	Count: 483.0	Concentration: $0.00 \times 10^9/L$			Percentage:							

### Clinical Significance

RBC	<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.
HGB	<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.
HCT	<b>Elevated levels:</b> It is commonly seen in dehydration, use of catecholamines, diseases related to compensatory or pathological increase of erythropoietin, hyperadrenocorticism, hyperthyroidism, acromegaly, etc.

Veterinary Technician: not specified



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



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