

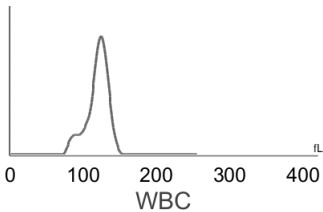
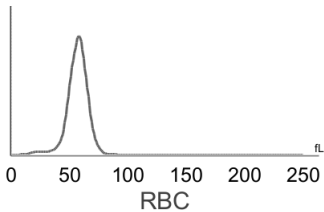
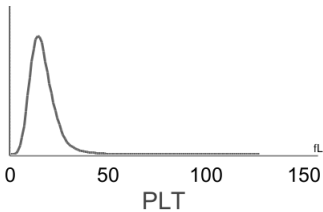
Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Casper
Gender: Male
Sample ID: 260627002

Owner Name: Abbygale Magleo
Age: 5Y
Sample Type: Blood

Species: Canine
Patient or Visit NO.:
Time Tested: 27/06/2026 09:30:43

Test	Result	Unit	Reference Range	Low	Normal	High
1.WBC						
1-1WBC	13.95	10 ⁹ /L	6.00-17.00			
1-2Neu#	6.32	10 ⁹ /L	3.62-12.30			
1-3Nst#	0.04	10 ⁹ /L	0.00-1.00			
1-4Nsg#	6.28	10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00	10 ⁹ /L	0.00-3.50			
1-6Lym#	3.95	10 ⁹ /L	0.83-4.91			
1-7Mon#	1.45	10 ⁹ /L	0.14-1.97			
1-8Eos#	2.23	↑ 10 ⁹ /L	0.04-1.62			
1-9Bas#	0.00	10 ⁹ /L	0.00-0.12			
1-10Neu%	45.3	↓ %	50.0-81.0			
1-11Nst/WBC%	0.3	%	0.0-10.0			
1-12Nsg%	45.0	↓ %	48.0-70.0			
1-13Nsh/WBC%	0.0	%	0.0-15.5			
1-14Lym%	28.3	%	12.0-33.0			
1-15Mon%	10.4	%	2.0-13.0			
1-16Eos%	16.0	↑ %	0.5-10.0			
1-17Bas%	0.0	%	0.0-1.3			
1-18Nst/Neu%	0.6	%	0.0-22.0			
1-19Nsh/Neu%	0.0	%	0.0-20.0			
2.RBC						
2-1RBC	8.66	↑ 10 ¹² /L	5.10-8.50			
2-2HGB	192	↑ g/L	110-190			
2-3HCT	58.1	↑ %	35.0-58.0			
2-4MCV	67.1	fL	55.0-83.0			
2-5MCH	22.2	pg	18.0-31.0			
2-6MCHC	343	g/L	260-430			
2-7RDW-CV	15.1	%	11.2-21.3			
2-8RDW-SD	37.0	fL	31.2-51.7			
2-9RET#	11.48	10 ⁹ /L	3.00-45.00			
2-10RET%	0.13	%	0.00-1.00			
2-11MCVr	44.3	fL	30.0-120.0			
2-12MCVr-CV	41.6	%	20.0-80.0			
2-13NRBC#	0.00	10 ⁹ /L	0.00-0.10			
2-14NRBC/WBC%	0.00	%	0.00-0.50			
2-15ETG#	0.00	10 ¹² /L	0.00-0.10			
2-16ETG%	0.01	%	0.00-3.00			
2-17SPH#	4.72	10 ⁹ /L	0.00-150.00			
2-18SPH%	0.06	%	0.00-2.00			
2-19AGG#	0.00	10 ⁹ /L	0.00-0.50			
3.PLT						
3-1PLT	301	10 ⁹ /L	117-490			
3-2MPV	9.4	fL	8.4-14.1			
3-3PCT	0.282	%	0.090-0.580			
3-4PDW-CV	70.3	%	30.0-80.0			
3-5PDW-SD	11.1	fL	5.0-20.0			
3-6LPLT#	70	10 ⁹ /L	0-285			
3-7P-LCR	23.2	%	9.0-50.0			
  						



Hospital Tel: +639171533903

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



Pet Doctors Veterinary Supplies and Services

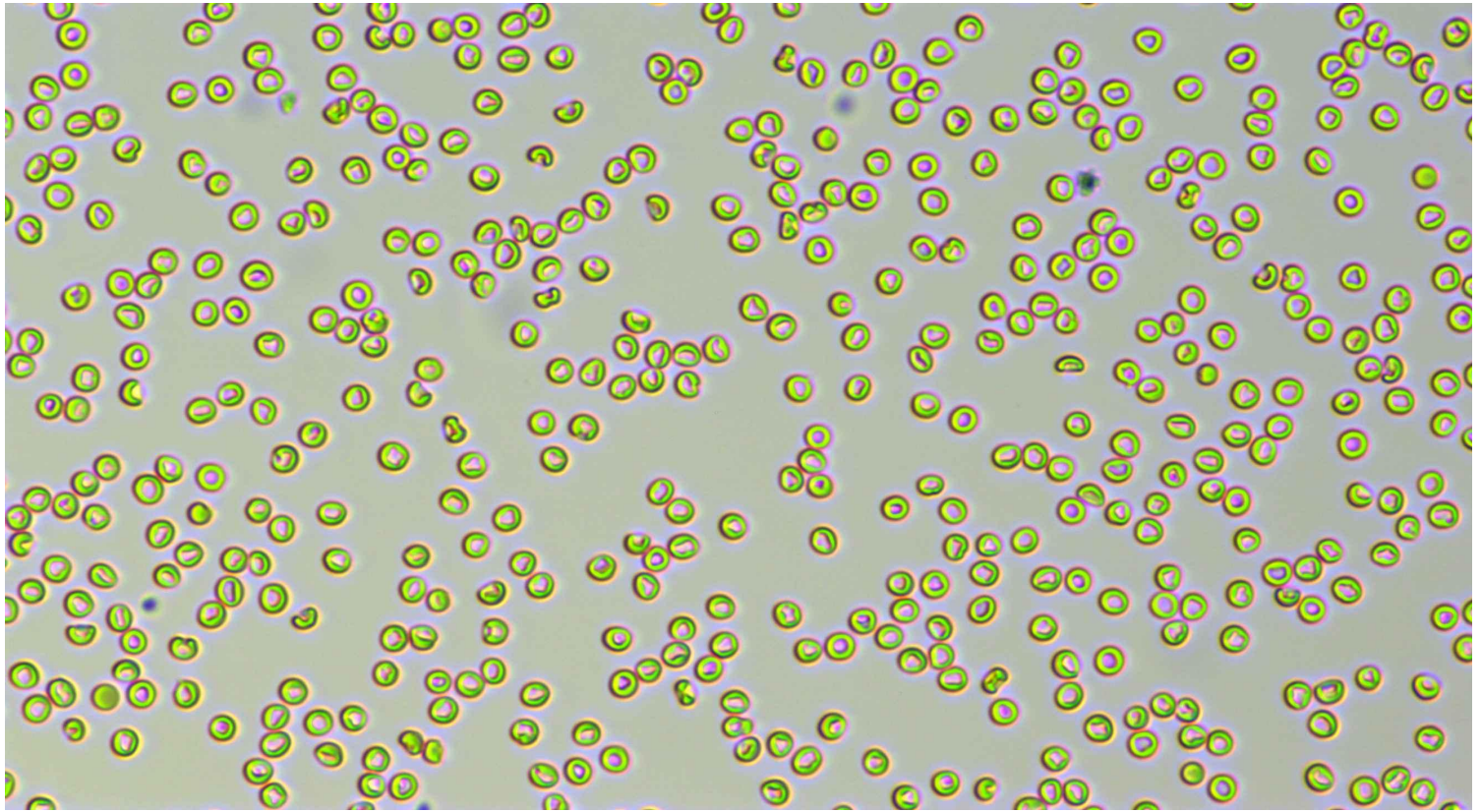
Blood Morphology Analysis Report

Pet Name: Casper
Gender: Male
Sample ID: 260627002

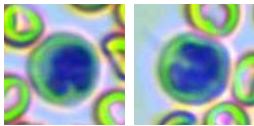
Owner Name: Abbygale Magleo
Age: 5Y
Sample Type: Blood

Species: Canine
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Distribution Chart



Neutrophil stab granulocytes



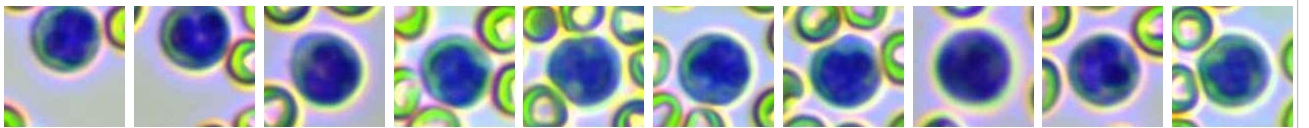
Count: 2.0

Concentration: $0.04 \times 10^9/L$

Percentage: 0.3 Nst#/WBC



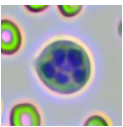
Neutrophil segmented granulocytes



Count: 333.0

Concentration: $6.28 \times 10^9/L$

Percentage: 45.0 Nsg#/WBC

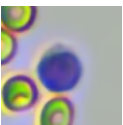


Hypersegmented neutrophils

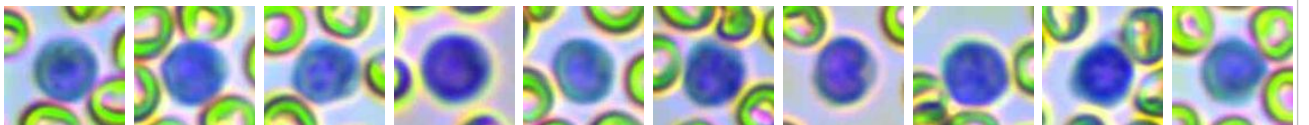
Count:

Concentration:

Percentage:



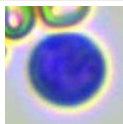
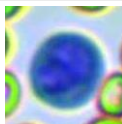
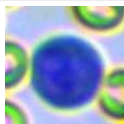
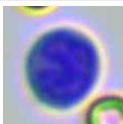
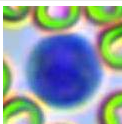
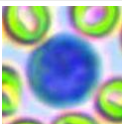
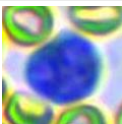
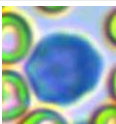
Lymphocytes

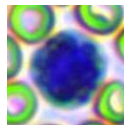
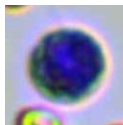
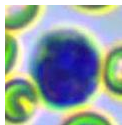
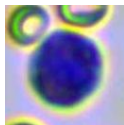
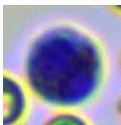
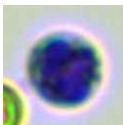
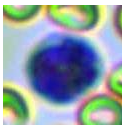
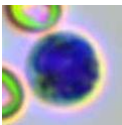
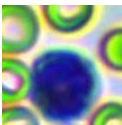
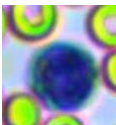


Count: 205.0

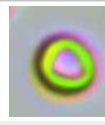
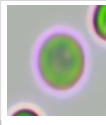
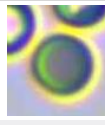
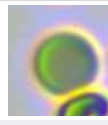
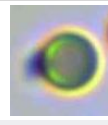
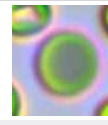
Concentration: $3.95 \times 10^9/L$

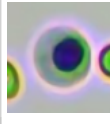
Percentage: 28.3 Lym#/WBC

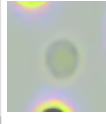
										
Monocytes	Count: 73.0		Concentration: 1.45 x 10^9/L				Percentage: 10.4 Mon#/WBC			

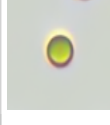
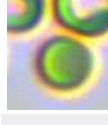
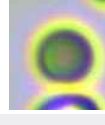
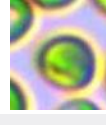
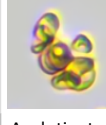
										
Eosinophils	Count: 118.0		Concentration: 2.23 x 10^9/L				Percentage: 16.0 Eos#/WBC			

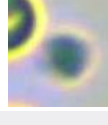
										
Basophils	Count:		Concentration:				Percentage:			

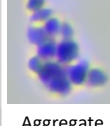
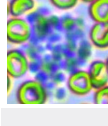
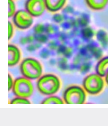
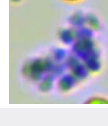
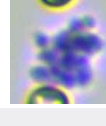
										
Normocyte	Count: 145728.0	Concentration: 8.66 x 10^12/L		Percentage: 99.9 Normocyte#/RBC			Reticulocytes	Count: 29.0	Concentration: 11.48 x 10^9/L	Percentage: 0.13 RET#/RBC

										
Nucleated red blood cell	Count:	Concentration:		Percentage:						

										
Erythrocyte ghost	Count:	Concentration:		Percentage:						

										
Spherocytes	Count: 274.0	Concentration: 4.72 x 10^9/L		Percentage: 0.06 SPH#/RBC			Agglutinated erythrocytes	Count:	Concentration:	Percentage:

										
Normal platelets	Count: 3912.0	Concentration: 301 x 10^9/L		Percentage: 76.8 NPLT#/PLT			Large platelet	Count:	Concentration:	Percentage:

										
Aggregate platelets	Count: 594.0	Concentration: 0.00 x 10^9/L		Percentage:						

Clinical Significance

Eos#	Elevated levels: Suggesting parasitic infection; allergy; granulomatous inflammation; mastocytoma; eosinophilic leukemia, etc.
RBC	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.
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.
HCT	Elevated levels: 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
Attending Veterinarian: Dr. Marian Wanagen

Date Reported: 27/06/2026

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

