

Pet Doctors Veterinary Supplies and Services

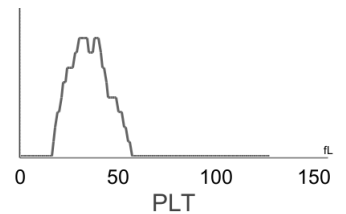
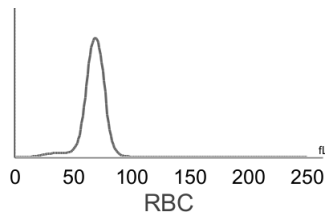
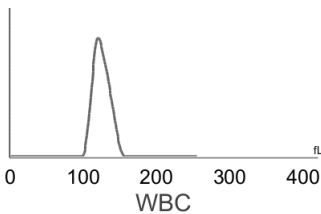
Blood Morphology Analysis Report

Pet Name: Kei
 Gender: Female
 Sample ID: 260427003

Owner Name: John Bernanrd Salaza
 Age: 4Y
 Sample Type: Blood

Species: Canine
 Patient or Visit NO.:
 Time Tested: 27/04/2026 13:10:45

Test	Result	Unit	Reference Range	Low	Normal	High
1.WBC						
1-1WBC	7.00	10 ⁹ /L	6.00-17.00			
1-2Neu#	5.56	10 ⁹ /L	3.62-12.30			
1-3Nst#	0.10	10 ⁹ /L	0.00-1.00			
1-4Nsg#	5.46	10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00	10 ⁹ /L	0.00-3.50			
1-6Lym#	0.74	↓ 10 ⁹ /L	0.83-4.91			
1-7Mon#	0.28	10 ⁹ /L	0.14-1.97			
1-8Eos#	0.42	10 ⁹ /L	0.04-1.62			
1-9Bas#	0.00	10 ⁹ /L	0.00-0.12			
1-10Neu%	79.5	%	50.0-81.0			
1-11Nst/WBC%	1.4	%	0.0-10.0			
1-12Nsg%	78.1	↑ %	48.0-70.0			
1-13Nsh/WBC%	0.0	%	0.0-15.5			
1-14Lym%	10.5	↓ %	12.0-33.0			
1-15Mon%	4.0	%	2.0-13.0			
1-16Eos%	6.0	%	0.5-10.0			
1-17Bas%	0.0	%	0.0-1.3			
1-18Nst/Neu%	1.8	%	0.0-22.0			
1-19Nsh/Neu%	0.0	%	0.0-20.0			
2.RBC						
2-1RBC	4.80	↓ 10 ¹² /L	5.10-8.50			
2-2HGB	125	g/L	110-190			
2-3HCT	37.0	%	35.0-58.0			
2-4MCV	77.2	fL	55.0-83.0			
2-5MCH	26.1	pg	18.0-31.0			
2-6MCHC	338	g/L	260-430			
2-7RDW-CV	12.7	%	11.2-21.3			
2-8RDW-SD	37.1	fL	31.2-51.7			
2-9RET#	8.97	10 ⁹ /L	3.00-45.00			
2-10RET%	0.19	%	0.00-1.00			
2-11MCVr	46.2	fL	30.0-120.0			
2-12MCVr-CV	48.6	%	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%	0.02	%	0.00-3.00			
2-17SPH#	1.42	10 ⁹ /L	0.00-150.00			
2-18SPH%	0.03	%	0.00-2.00			
2-19AGG#	0.00	10 ⁹ /L	0.00-0.50			
3.PLT						
3-1PLT	44	↓ 10 ⁹ /L	117-490			
3-2MPV	18.7	↑ fL	8.4-14.1			
3-3PCT	0.081	↓ %	0.090-0.580			
3-4PDW-CV	60.5	%	30.0-80.0			
3-5PDW-SD	21.3	↑ fL	5.0-20.0			
3-6LPLT#	40	10 ⁹ /L	0-285			
3-7P-LCR	91.2	↑ %	9.0-50.0			



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



Pet Doctors Veterinary Supplies and Services

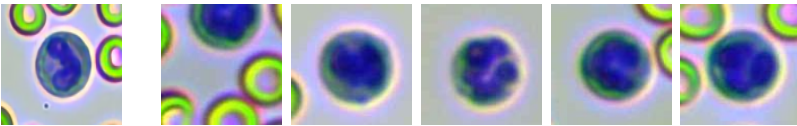
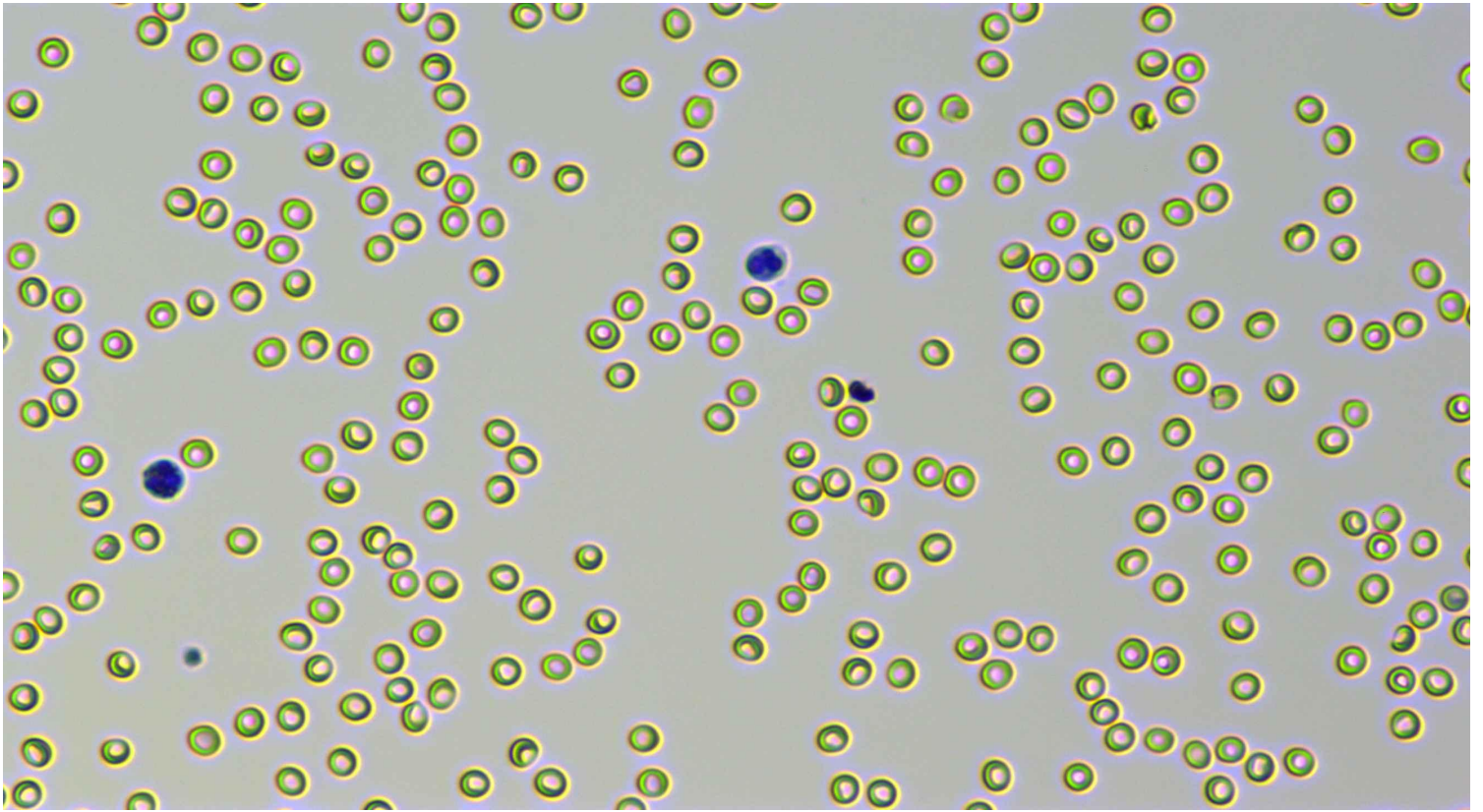
Blood Morphology Analysis Report

Pet Name: Kei
 Gender: Female
 Sample ID: 260427003

Owner Name: John Bernanrd Salaza
 Age: 4Y
 Sample Type: Blood

Species: Canine
 Patient or Visit NO.:
 Time Tested: 27/04/2026 13:10:45

Distribution Chart

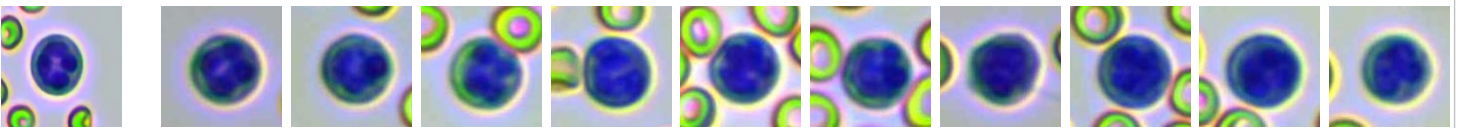


Neutrophil stab granulocytes

Count: 5.0

Concentration: $0.10 \times 10^9/L$

Percentage: 1.4 Nst#/WBC

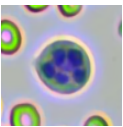


Neutrophil segmented granulocytes

Count: 293.0

Concentration: $5.46 \times 10^9/L$

Percentage: 78.1 Nsg#/WBC

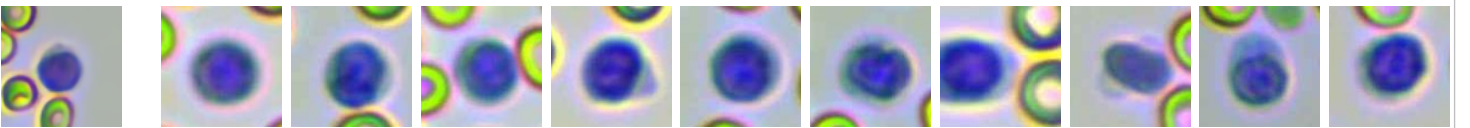


Hypersegmented neutrophils

Count:

Concentration:

Percentage:



Lymphocytes

Count: 38.0

Concentration: $0.74 \times 10^9/L$

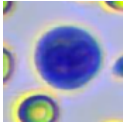
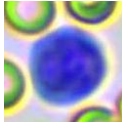
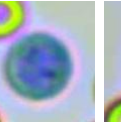
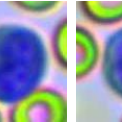
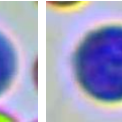
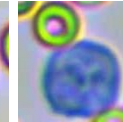
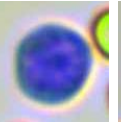
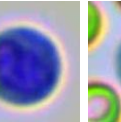
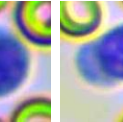

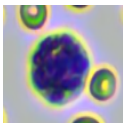
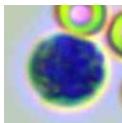
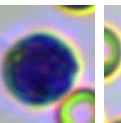
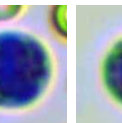
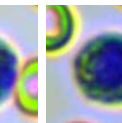
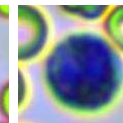
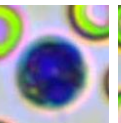
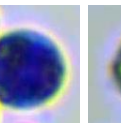
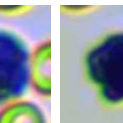

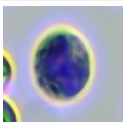


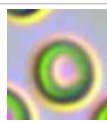
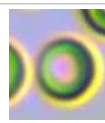

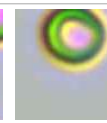
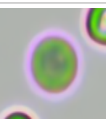

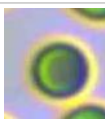
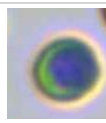
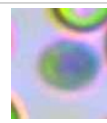

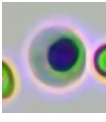
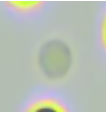
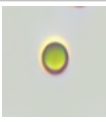
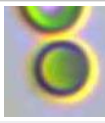
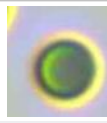
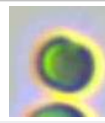




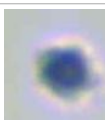

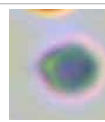

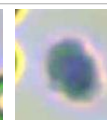

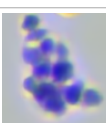
Percentage: 10.5 Lym#/WBC



Hospital Tel: +639171533903

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



												
Monocytes	Count: 15.0	Concentration: $0.28 \times 10^9/L$				Percentage: 4.0 Mon#/WBC						
												
Eosinophils	Count: 22.0	Concentration: $0.42 \times 10^9/L$				Percentage: 6.0 Eos#/WBC						
	Count:	Concentration:				Percentage:						
Basophils												
												
Normocyte	Count: 81035.0	Concentration: $4.80 \times 10^{12}/L$			Percentage: 99.9 Normocyte#/RBC	Reticulocytes	Count: 10.0	Concentration: $8.97 \times 10^9/L$		Percentage: 0.19 RET#/RBC		
	Count:	Concentration:			Percentage:			Count:	Concentration:		Percentage:	
Nucleated red blood cell							Erythrocyte ghost					
							Count:	Concentration:		Percentage:		
Spherocytes	Count: 20.0	Concentration: $1.42 \times 10^9/L$			Percentage: 0.03 SPH#/RBC	Agglutinated erythrocytes						
							Count:	Concentration:		Percentage:		
Normal platelets	Count: 977.0	Concentration: $44 \times 10^9/L$			Percentage: 8.8 NPLT#/PLT	Large platelet						
	Count:	Concentration:			Percentage:							
Aggregate platelets												

Clinical Significance

Lym#	Decreased levels: 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.
RBC	Decreased levels: 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. Decreased levels: It is common in sample agglutination, such as physiological agglutination in cats, poor anticoagulation after sampling and long-term storage; Accelerated platelet clearance due to various causes, such as primary immune-mediated thrombocytopenia and secondary immune-mediated thrombocytopenia due to autoimmune diseases, tumors, infectious diseases, canine distemper attenuated vaccination, protozoal infection, dirofilariasis, histoplasmosis, and immune complex vasculitis; It is occasionally seen in abnormal platelet production caused by drugs, infections, vaccines, and defective platelet production.
PLT	

MPV	Elevated levels: It is common in reactive platelet production after blood loss, secondary platelet destruction, myeloproliferative diseases, hyperthyroidism and so on.
PCT	Decreased levels: Indicating thrombocytopenia.
PDW-SD	Elevated levels: It suggests that the platelet size is not uniform.
P-LCR	Elevated levels: It is commonly seen in bone marrow reactive thrombocytopenia.

Veterinary Technician: Dr. Mikaela Rabino

Attending Veterinarian: Dr. Marian Grace Wanagen

Date Reported: 05/05/2026

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