

Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Ruby Daisy
 Gender: Male
 Test Number: 260912003
 Sample ID:

Owner Name: Mel Fernandez
 Age: 3Y
 Sample Type: Blood

Species: Canine
 Patient or Visit NO.:
 Time Tested: 12/09/2026 14:40:23

Test	Result	Unit	Reference Range	Low	Normal	High
1.WBC						
1-1White blood cell count(WBC)	10.97	10 ⁹ /L	6.00-17.00			
1-2Neutrophils(Neu#)	7.44	10 ⁹ /L	3.62-12.30			
1-3Neutrophil stab granulocytes(Nst#)	0.00	10 ⁹ /L	0.00-1.00			
1-4Neutrophil segmented granulocytes(Nsg#)	7.44	10 ⁹ /L	2.30-11.50			
1-5Hypersegmented neutrophils(Nsh#)	0.00	10 ⁹ /L	0.00-3.50			
1-6Lymphocytes(Lym#)	1.86	10 ⁹ /L	0.83-4.91			
1-7Monocytes(Mon#)	0.26	10 ⁹ /L	0.14-1.97			
1-8Eosinophils(Eos#)	1.40	10 ⁹ /L	0.04-1.62			
1-9Basophils(Bas#)	0.01	10 ⁹ /L	0.00-0.12			
1-10%Neutrophils(Neu%)	67.7	%	50.0-81.0			
1-11%Neutrophil stab granulocyte in WBC(Nst/WBC%)	0.0	%	0.0-10.0			
1-12%Neutrophil segmented granulocyte(Nsg%)	67.7	%	48.0-70.0			
1-13%Hypersegmented neutrophils in WBC(Nsh/WBC%)	0.0	%	0.0-15.5			
1-14%Lymphocytes(Lym%)	17.0	%	12.0-33.0			
1-15%Monocytes(Mon%)	2.4	%	2.0-13.0			
1-16%Eosinophils(Eos%)	12.8	↑ %	0.5-10.0			
1-17%Basophils(Bas%)	0.1	%	0.0-1.3			
1-18%Neutrophil stab granulocyte in Neu(Nst/Neu%)	0.0	%	0.0-22.0			
1-19%Hypersegmented neutrophils in Neu(Nsh/Neu%)	0.0	%	0.0-20.0			
2.RBC						
2-1Red blood cell count(RBC)	7.12	10 ¹² /L	5.10-8.50			
2-2Hemoglobin concentration(HGB)	178	g/L	110-190			
2-3Hematocrit(HCT)	52.5	%	35.0-58.0			
2-4Mean corpuscular volume(MCV)	73.8	fL	55.0-83.0			
2-5Mean corpuscular hemoglobin(MCH)	25.0	pg	18.0-31.0			
2-6Mean corpuscular hemoglobin concentration(MCHC)	338	g/L	260-430			
2-7Red blood cell distribution width-Coefficient of Variation(RDW-CV)	14.9	%	11.2-21.3			
2-8Red blood cell distribution width-Standard Deviation(RDW-SD)	41.1	fL	31.2-51.7			
2-9Reticulocytes(RET#)	5.98	10 ⁹ /L	3.00-45.00			
2-10%Reticulocytes(RET%)	0.08	%	0.00-1.00			
2-11Mean reticulocyte volume(MCVr)	44.5	fL	30.0-120.0			
2-12Mean reticulocyte volume distribution width-Coefficient of Variation(MCVr-CV)	47.4	%	20.0-80.0			
2-13Nucleated red blood cell(NRBC#)	0.00	10 ⁹ /L	0.00-0.10			
2-14%Nucleated red blood cell in WBC(NRBC/WBC%)	0.00	%	0.00-0.50			
2-15Erythrocyte ghost(ETG#)	0.00	10 ¹² /L	0.00-0.10			
2-16%Erythrocyte ghost(ETG%)	0.01	%	0.00-3.00			
2-17Spherocytes(SPH#)	0.24	10 ⁹ /L	0.00-150.00			
2-18%Spherocytes(SPH%)	0.00	%	0.00-2.00			
2-19Agglutinated erythrocytes(AGG#)	0.36	10 ⁹ /L	0.00-0.50			
2-20Heinz Bodies(HBRBC#)	0.00	10 ⁹ /L	0.00-0.00			
3.PLT						
3-1Platelet(PLT)	296	10 ⁹ /L	117-490			

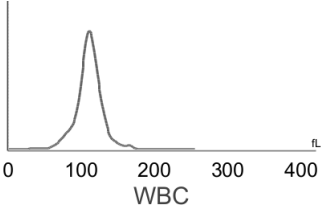
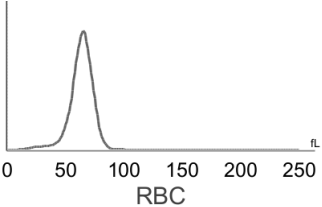
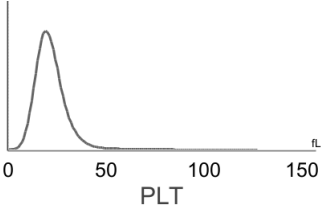


Hospital Tel: +639171533903

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

Hospital Email: pdvc.calasiao@gmail.com



3-2Mean platelet volume(MPV)	11.8	fL	8.4-14.1	
3-3Plateletcrit(PCT)	0.349	%	0.090-0.580	
3-4Platelet distribution width-Coefficient of Variation(PDW-CV)	62.0	%	30.0-80.0	
3-5Platelet distribution width-Standard Deviation(PDW-SD)	12.7	fL	5.0-20.0	
3-6Large platelet(LPLT#)	115	10 ⁹ /L	0-285	
3-7%Large platelet(P-LCR)	38.8	%	9.0-50.0	
3-8Aggregated Platelet Count(APLT#)	0.00	10 ⁹ /L	0.00-0.65	
  				

Pet Doctors Veterinary Supplies and Services

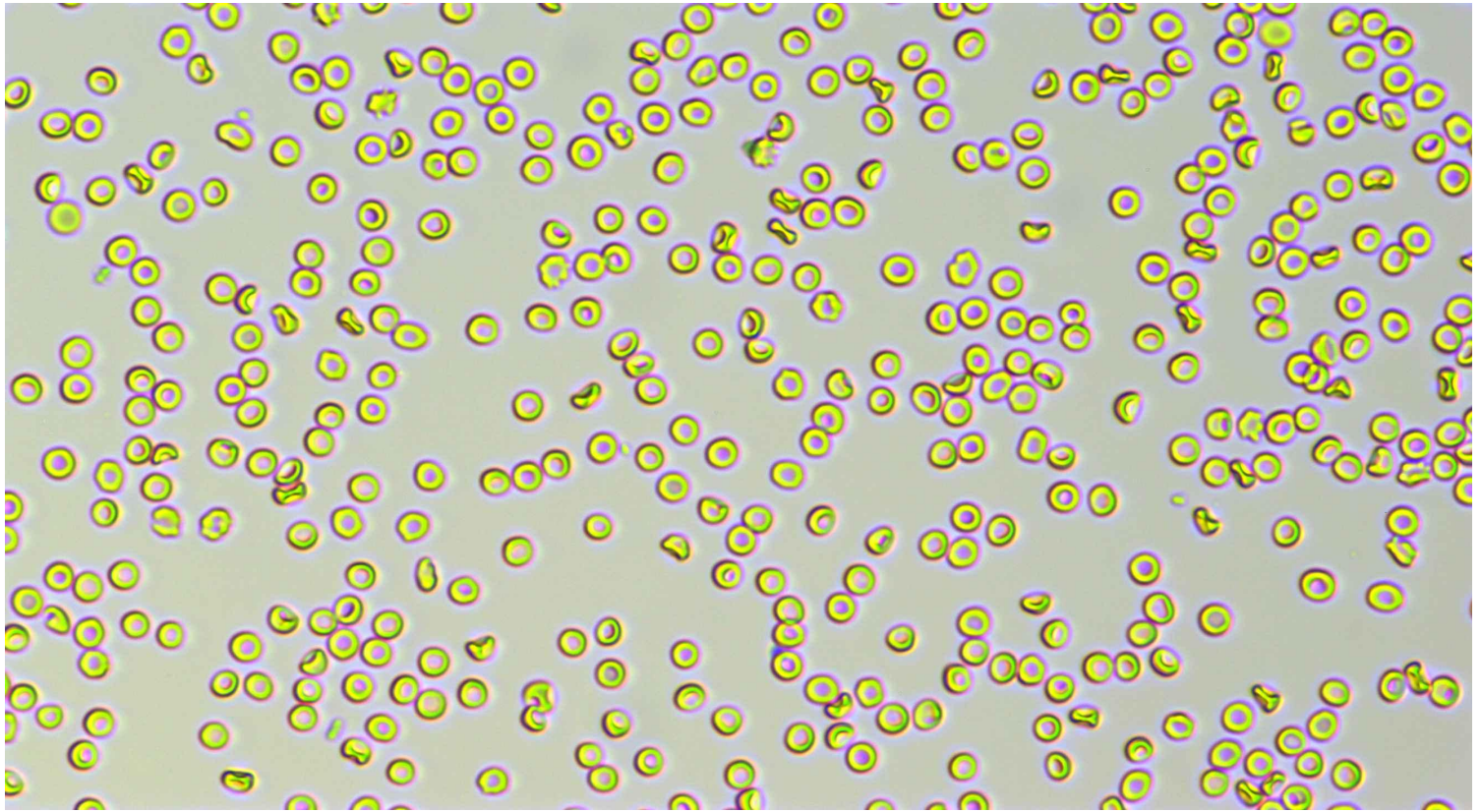
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Distribution Chart

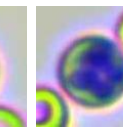
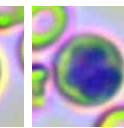
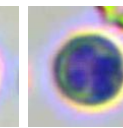
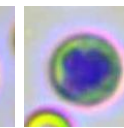
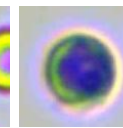
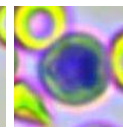
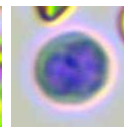
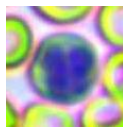
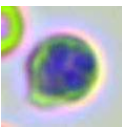


Neutrophil stab granulocytes

Count:

Concentration:

Percentage:



Neutrophil segmented granulocytes

Count: 392.0

Concentration: $7.44 \times 10^9/L$

Percentage: 67.7 Nsg#/WBC

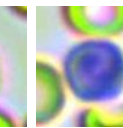
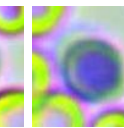
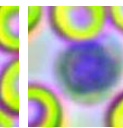
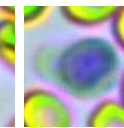
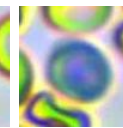
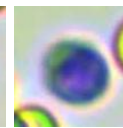
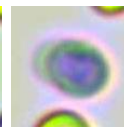
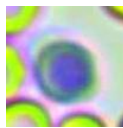
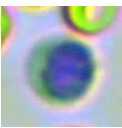
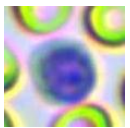
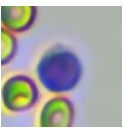


Hypersegmented neutrophils

Count:

Concentration:

Percentage:

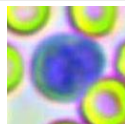
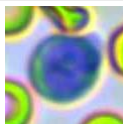
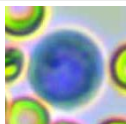
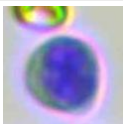
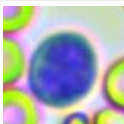
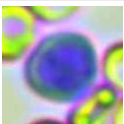
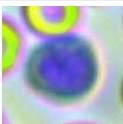
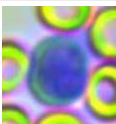


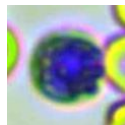
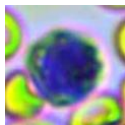
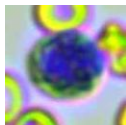
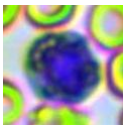
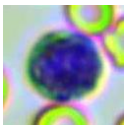
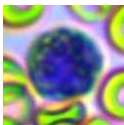
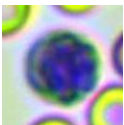
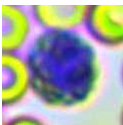
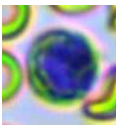
Lymphocytes

Count: 96.0

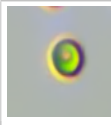
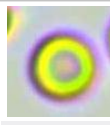
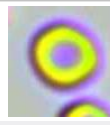
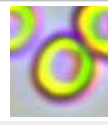
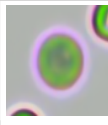
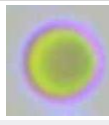
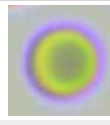
Concentration: $1.86 \times 10^9/L$

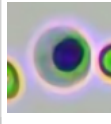
Percentage: 17.0 Lym#/WBC

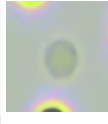
										
Monocytes	Count: 13.0		Concentration: 0.26 x 10^9/L				Percentage: 2.4 Mon#/WBC			

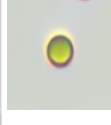
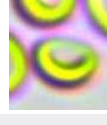
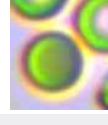
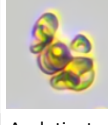
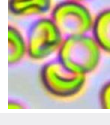
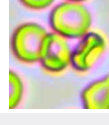
										
Eosinophils	Count: 76.0		Concentration: 1.40 x 10^9/L				Percentage: 12.8 Eos#/WBC			

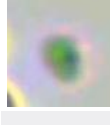
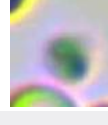
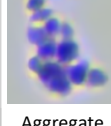
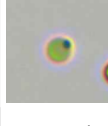
										
Basophils	Count:		Concentration:				Percentage:			

										
Normocyte	Count: 120046.0	Concentration: 7.12 x 10^12/L		Percentage: 100.0 Normocyte#/RBC			Reticulocytes	Count: 6.0	Concentration: 5.98 x 10^9/L	Percentage: 0.08 RET#/RBC

										
Nucleated red blood cell	Count:	Concentration:		Percentage:						

										
Erythrocyte ghost	Count:	Concentration:		Percentage:						

										
Spherocytes	Count: 16.0	Concentration: 0.24 x 10^9/L		Percentage: 0.00 SPH#/RBC						

														
Normal platelets	Count: 5495.0	Concentration: 296 x 10^9/L		Percentage: 61.2 NPLT#/PLT										
														
Large platelet	Count:	Concentration:		Percentage:										
														
Aggregate platelets	Count:	Concentration:		Percentage:										
														
Heinz Bodies	Count:	Concentration:		Percentage:										

Veterinary Technician: not specified
Attending Veterinarian: Dr. Ricardo Valdez

Date Reported: 13/09/2026

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