

Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Snow
Gender: Male
Sample ID: 260825001

Owner Name: Ibeng Mendoza
Age: 6Y
Sample Type: Blood

Species: Feline
Patient or Visit NO.:
Time Tested: 25/08/2026 10:22:18

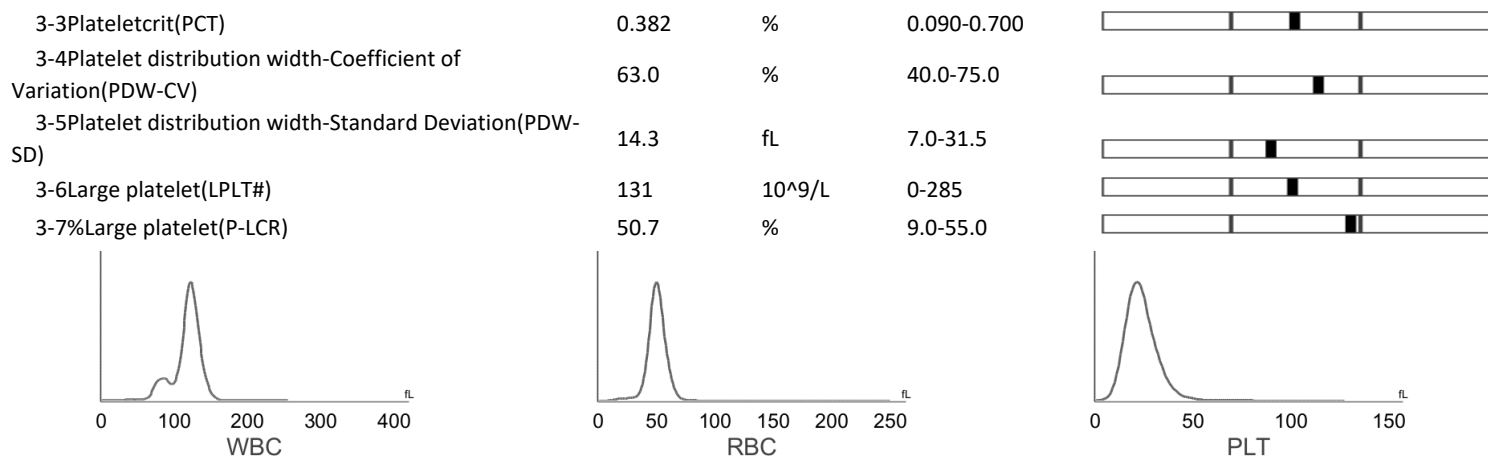
Test	Result	Unit	Reference Range	Low	Normal	High
1.WBC						
1-1White blood cell count(WBC)	14.24	10 ⁹ /L	3.26-19.00			
1-2Neutrophils(Neu#)	11.48	10 ⁹ /L	1.75-11.50			
1-3Neutrophil stab granulocytes(Nst#)	0.08	10 ⁹ /L	0.00-1.00			
1-4Neutrophil segmented granulocytes(Nsg#)	11.40	↑ 10 ⁹ /L	2.10-11.00			
1-5Hypersegmented neutrophils(Nsh#)	0.00	10 ⁹ /L	0.00-0.50			
1-6Lymphocytes(Lym#)	2.34	10 ⁹ /L	0.73-7.86			
1-7Monocytes(Mon#)	0.07	10 ⁹ /L	0.07-1.79			
1-8Eosinophils(Eos#)	0.31	10 ⁹ /L	0.06-1.93			
1-9Basophils(Bas#)	0.04	10 ⁹ /L	0.00-0.15			
1-10%Neutrophils(Neu%)	80.6	↑ %	30.0-80.0			
1-11%Neutrophil stab granulocyte in WBC(Nst/WBC%)	0.5	%	0.0-12.0			
1-12%Neutrophil segmented granulocyte(Nsg%)	80.1	↑ %	35.0-70.0			
1-13%Hypersegmented neutrophils in WBC(Nsh/WBC%)	0.0	%	0.0-3.0			
1-14%Lymphocytes(Lym%)	16.4	%	7.0-50.0			
1-15%Monocytes(Mon%)	0.5	↓ %	1.0-13.0			
1-16%Eosinophils(Eos%)	2.2	%	0.5-11.0			
1-17%Basophils(Bas%)	0.3	%	0.0-1.5			
1-18%Neutrophil stab granulocyte in Neu(Nst/Neu%)	0.7	%	0.0-16.0			
1-19%Hypersegmented neutrophils in Neu(Nsh/Neu%)	0.0	%	0.0-5.0			
2.RBC						
2-1Red blood cell count(RBC)	6.00	10 ¹² /L	4.60-10.20			
2-2Hemoglobin concentration(HGB)	108	g/L	85-153			
2-3Hematocrit(HCT)	32.4	%	28.0-49.0			
2-4Mean corpuscular volume(MCV)	54.0	fL	35.0-58.0			
2-5Mean corpuscular hemoglobin(MCH)	18.0	pg	10.0-20.0			
2-6Mean corpuscular hemoglobin concentration(MCHC)	334	g/L	250-430			
2-7Red blood cell distribution width-Coefficient of Variation(RDW-CV)	15.2	%	15.0-26.0			
2-8Red blood cell distribution width-Standard Deviation(RDW-SD)	30.1	fL	25.1-46.3			
2-9Reticulocytes(RET#)	7.24	10 ⁹ /L	3.66-54.06			
2-10%Reticulocytes(RET%)	0.12	%	0.05-1.17			
2-11Mean reticulocyte volume(MCVr)	49.2	fL	30.0-120.0			
2-12Mean reticulocyte volume distribution width-Coefficient of Variation(MCVr-CV)	46.6	%	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	0.00-0.15			
2-16%Erythrocyte ghost(ETG%)	0.01	%	0.00-3.00			
2-17Spherocytes(SPH#)	0.37	10 ⁹ /L	0.00-150.00			
2-18%Spherocytes(SPH%)	0.01	%	0.00-3.00			
2-19Agglutinated erythrocytes(AGG#)	0.00	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)	258	10 ⁹ /L	100-518			
3-2Mean platelet volume(MPV)	14.8	fL	9.9-16.3			



Hospital Tel: +639171533903

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





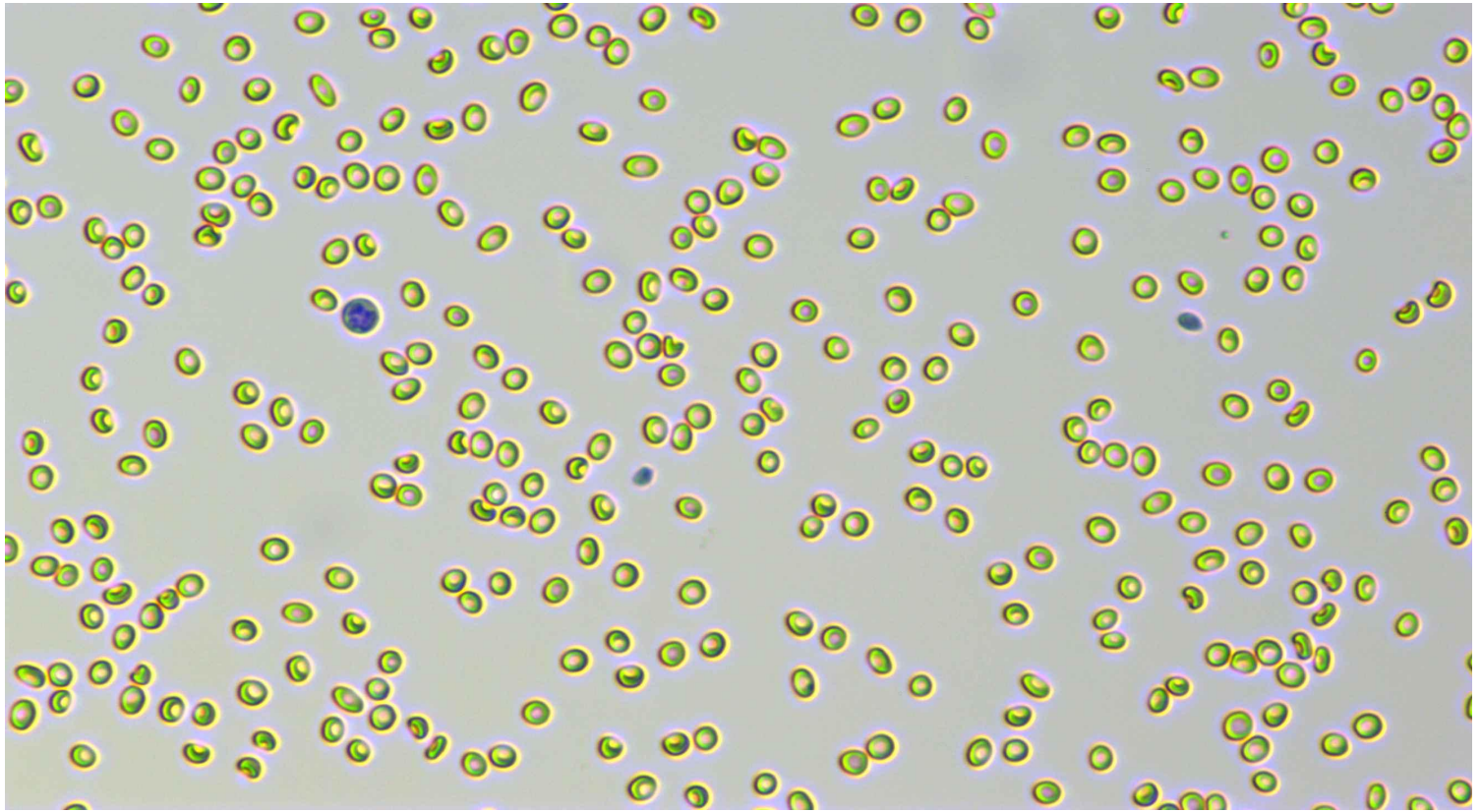
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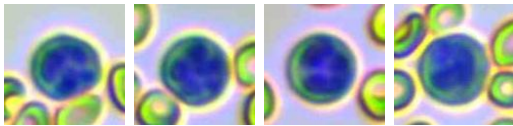
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Distribution Chart



Neutrophil stab granulocytes



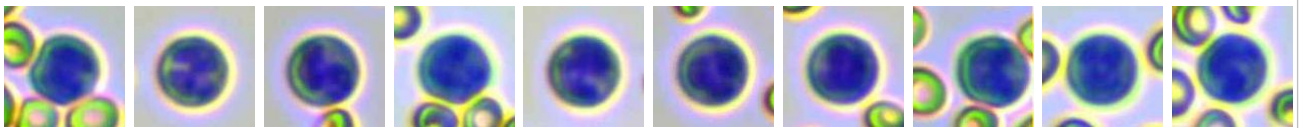
Count: 4.0

Concentration: $0.08 \times 10^9/L$

Percentage: 0.5 Nst#/WBC



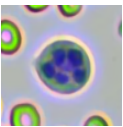
Neutrophil segmented granulocytes



Count: 633.0

Concentration: $11.40 \times 10^9/L$

Percentage: 80.1 Nsg#/WBC

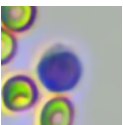


Hypersegmented neutrophils

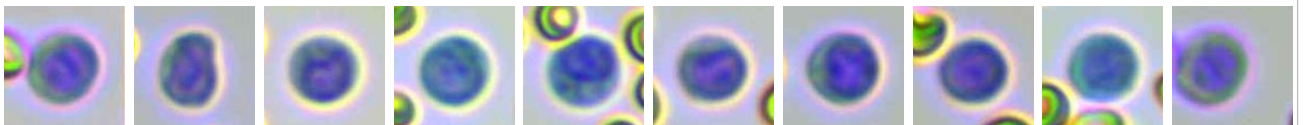
Count:

Concentration:

Percentage:



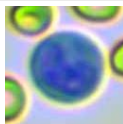
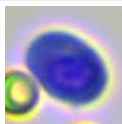
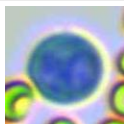
Lymphocytes

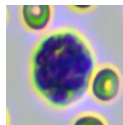
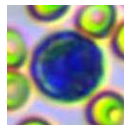
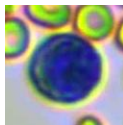
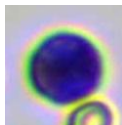
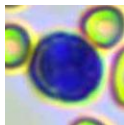
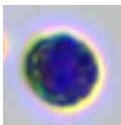
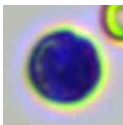
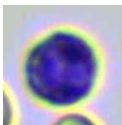
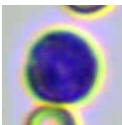
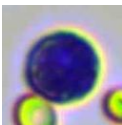


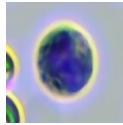
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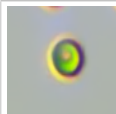
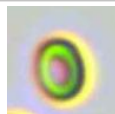
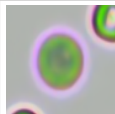
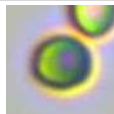
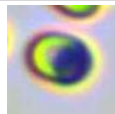
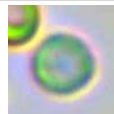
Concentration: $2.34 \times 10^9/L$

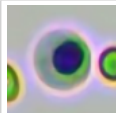
Percentage: 16.4 Lym#/WBC

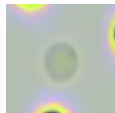
									
Monocytes	Count: 4.0	Concentration: 0.07 x 10^9/L			Percentage: 0.5 Mon#/WBC				

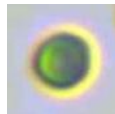
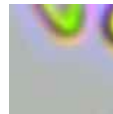
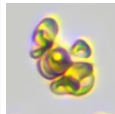
										
Eosinophils	Count: 18.0	Concentration: 0.31 x 10^9/L			Percentage: 2.2 Eos#/WBC					

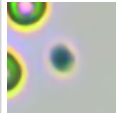
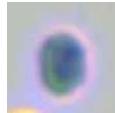
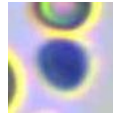
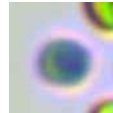
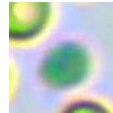
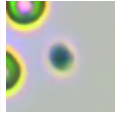
										
Basophils	Count:	Concentration:			Percentage:					

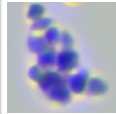
										
Normocyte	Count: 96298.0	Concentration: 6.00 x 10^12/L			Percentage: 100.0 Normocyte#/RBC	Reticulocytes	Count: 4.0	Concentration: 7.24 x 10^9/L		Percentage: 0.12 RET#/RBC

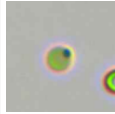
										
Nucleated red blood cell	Count:	Concentration:			Percentage:					

										
Erythrocyte ghost	Count:	Concentration:			Percentage:					

										
Spherocytes	Count: 20.0	Concentration: 0.37 x 10^9/L			Percentage: 0.01 SPH#/RBC	Agglutinated erythrocytes	Count:	Concentration:		Percentage:

										
Normal platelets	Count: 5642.0	Concentration: 258 x 10^9/L			Percentage: 49.3 NPLT#/PLT	Large platelet	Count:	Concentration:		Percentage:

										
Aggregate platelets	Count:	Concentration:			Percentage:					

										
Heinz Bodies	Count:	Concentration:			Percentage:					

Clinical Significance

Nsg# **Elevated levels:** It is suggested that various acute infections, inflammations, stress reactions, some hematological diseases, toxic diseases, etc.

Veterinary Technician: not specified

Attending Veterinarian: Dr. Ingrid Abulencia

Date Reported: 25/08/2026

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