

Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Chay
Gender: Male
Sample ID: 260724003

Owner Name: Ryzza Ferreria
Age: 9M
Sample Type: Blood

Species: Canine
Patient or Visit NO.:
Time Tested: 24/07/2026 16:16:21

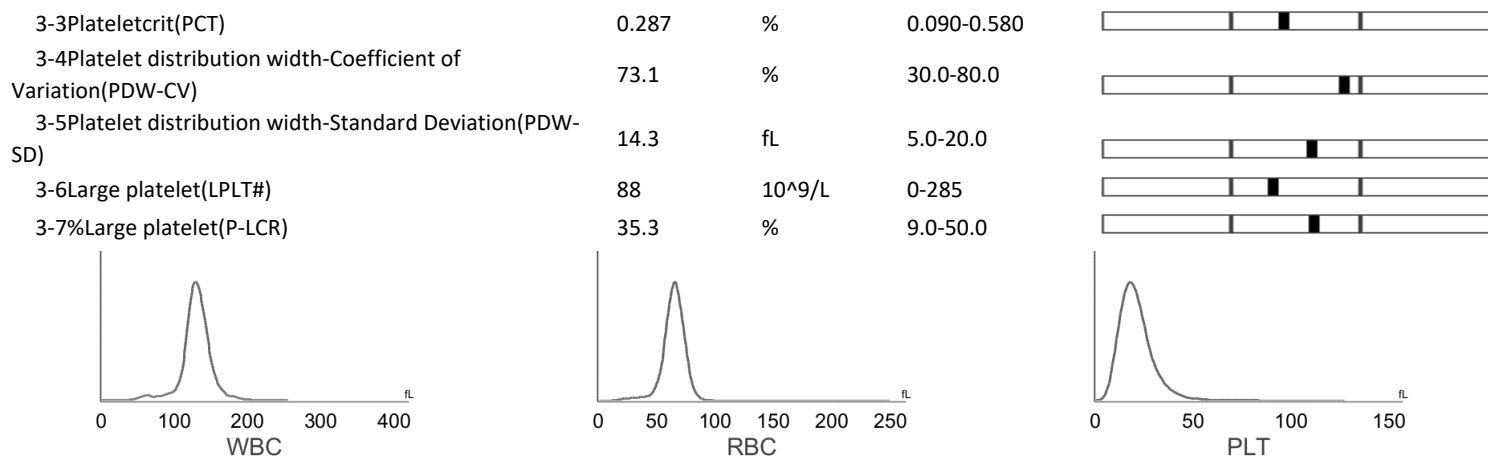
Test	Result		Unit	Reference Range	Low	Normal	High
1.WBC							
1-1White blood cell count(WBC)	17.69	↑	10 ⁹ /L	6.00-17.00			
1-2Neutrophils(Neu#)	15.07	↑	10 ⁹ /L	3.62-12.30			
1-3Neutrophil stab granulocytes(Nst#)	0.00		10 ⁹ /L	0.00-1.00			
1-4Neutrophil segmented granulocytes(Nsg#)	15.07	↑	10 ⁹ /L	2.30-11.50			
1-5Hypersegmented neutrophils(Nsh#)	0.00		10 ⁹ /L	0.00-3.50			
1-6Lymphocytes(Lym#)	0.99		10 ⁹ /L	0.83-4.91			
1-7Monocytes(Mon#)	1.24		10 ⁹ /L	0.14-1.97			
1-8Eosinophils(Eos#)	0.37		10 ⁹ /L	0.04-1.62			
1-9Basophils(Bas#)	0.02		10 ⁹ /L	0.00-0.12			
1-10%Neutrophils(Neu%)	85.2	↑	%	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%)	85.2	↑	%	48.0-70.0			
1-13%Hypersegmented neutrophils in WBC(Nsh/WBC%)	0.0		%	0.0-15.5			
1-14%Lymphocytes(Lym%)	5.6	↓	%	12.0-33.0			
1-15%Monocytes(Mon%)	7.0		%	2.0-13.0			
1-16%Eosinophils(Eos%)	2.1		%	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)	4.73	↓	10 ¹² /L	5.10-8.50			
2-2Hemoglobin concentration(HGB)	117		g/L	110-190			
2-3Hematocrit(HCT)	36.5		%	35.0-58.0			
2-4Mean corpuscular volume(MCV)	77.2		fL	55.0-83.0			
2-5Mean corpuscular hemoglobin(MCH)	24.8		pg	18.0-31.0			
2-6Mean corpuscular hemoglobin concentration(MCHC)	321		g/L	260-430			
2-7Red blood cell distribution width-Coefficient of Variation(RDW-CV)	13.7		%	11.2-21.3			
2-8Red blood cell distribution width-Standard Deviation(RDW-SD)	38.5		fL	31.2-51.7			
2-9Reticulocytes(RET#)	8.94		10 ⁹ /L	3.00-45.00			
2-10%Reticulocytes(RET%)	0.19		%	0.00-1.00			
2-11Mean reticulocyte volume(MCVr)	45.3		fL	30.0-120.0			
2-12Mean reticulocyte volume distribution width-Coefficient of Variation(MCVr-CV)	49.0		%	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%)	0.02		%	0.00-3.00			
2-17Spherocytes(SPH#)	0.24		10 ⁹ /L	0.00-150.00			
2-18%Spherocytes(SPH%)	0.01		%	0.00-2.00			
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)	250		10 ⁹ /L	117-490			
3-2Mean platelet volume(MPV)	11.5		fL	8.4-14.1			



Hospital Tel: +639171533903

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





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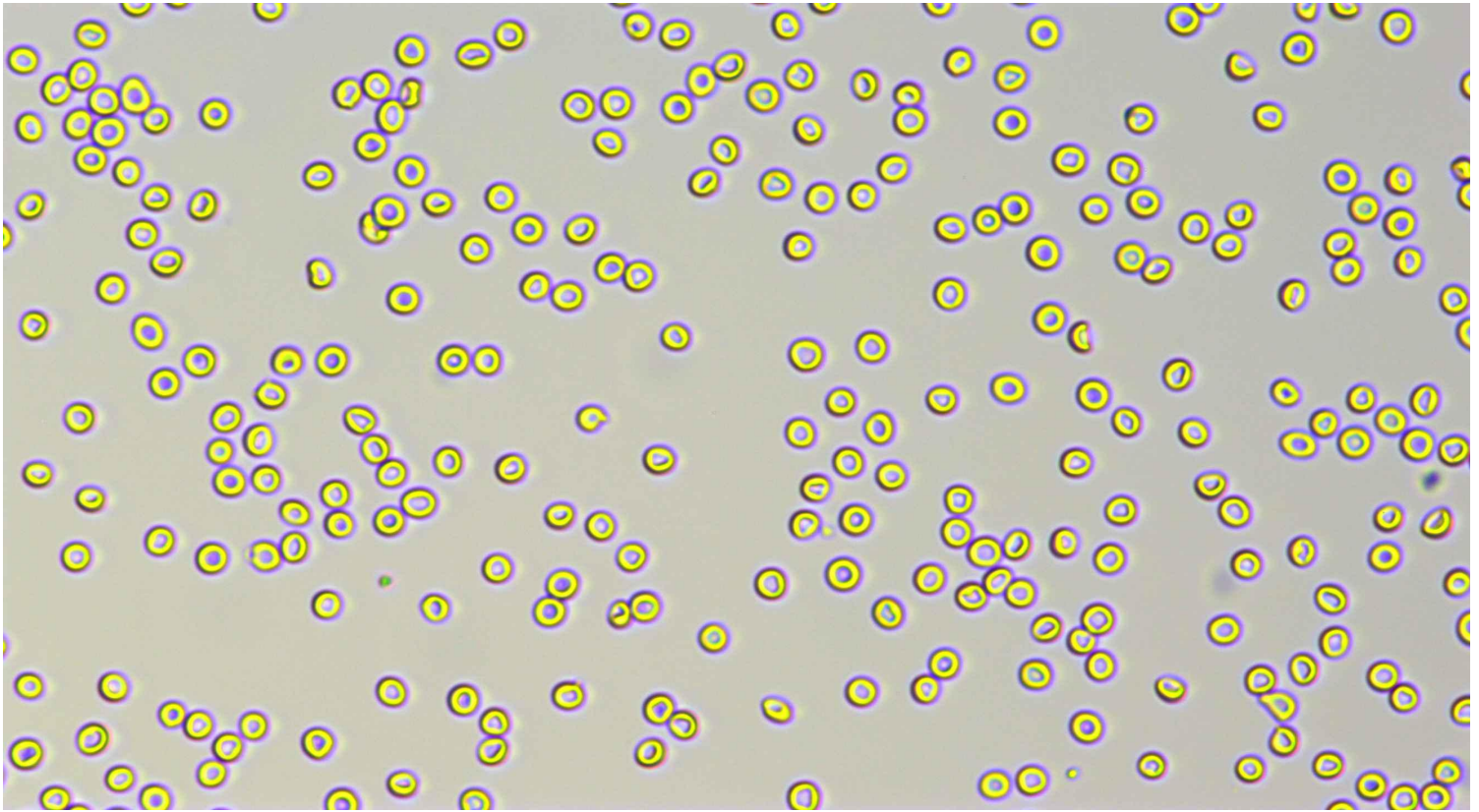
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Distribution Chart



Neutrophil stab granulocytes

Count:

Concentration:

Percentage:



Neutrophil segmented granulocytes

Count: 785.0

Concentration: $15.07 \times 10^9/L$

Percentage: 85.2 Nsg#/WBC



Hypersegmented neutrophils

Count:

Concentration:

Percentage:

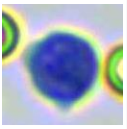


Lymphocytes

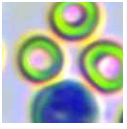
Count: 51.0

Concentration: $0.99 \times 10^9/L$

Percentage: 5.6 Lym#/WBC

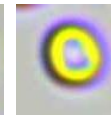


Percentage: 7.0 Mon#/WBC



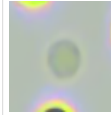
Percentage: 2.1 Eos#/WBC

Percentage:

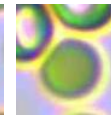


Percentage:

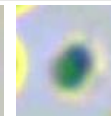
Percentage:



Percentage:



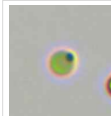
Percentage:



A light micrograph of a cell, likely a lymphocyte, showing a large, round nucleus with a prominent, dark nucleolus. The cytoplasm is scant and the cell is surrounded by other cells in a tissue section.

Percentage:

Percentage:



Percentage: