

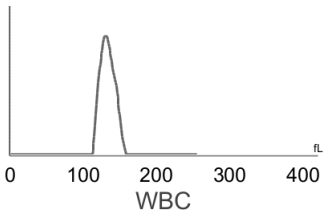
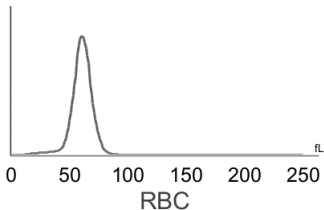
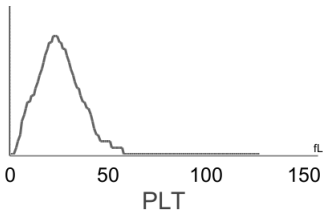
Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Buchog
Gender: Female
Sample ID: 260626003

Owner Name: Celine Cuña
Age: 8Y
Sample Type: Blood

Species: Canine
Patient or Visit NO.:
Time Tested: 26/06/2026 14:58:00

Test	Result		Unit	Reference Range	Low	Normal	High
1.WBC							
1-1WBC	4.31	↓	10 ⁹ /L	6.00-17.00			
1-2Neu#	2.73	↓	10 ⁹ /L	3.62-12.30			
1-3Nst#	0.00		10 ⁹ /L	0.00-1.00			
1-4Nsg#	2.73		10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00		10 ⁹ /L	0.00-3.50			
1-6Lym#	0.53	↓	10 ⁹ /L	0.83-4.91			
1-7Mon#	0.91		10 ⁹ /L	0.14-1.97			
1-8Eos#	0.14		10 ⁹ /L	0.04-1.62			
1-9Bas#	0.00		10 ⁹ /L	0.00-0.12			
1-10Neu%	63.2		%	50.0-81.0			
1-11Nst/WBC%	0.0		%	0.0-10.0			
1-12Nsg%	63.2		%	48.0-70.0			
1-13Nsh/WBC%	0.0		%	0.0-15.5			
1-14Lym%	12.4		%	12.0-33.0			
1-15Mon%	21.2	↑	%	2.0-13.0			
1-16Eos%	3.2		%	0.5-10.0			
1-17Bas%	0.0		%	0.0-1.3			
1-18Nst/Neu%	0.0		%	0.0-22.0			
1-19Nsh/Neu%	0.0		%	0.0-20.0			
2.RBC							
2-1RBC	4.20	↓	10 ¹² /L	5.10-8.50			
2-2HGB	96	↓	g/L	110-190			
2-3HCT	30.2	↓	%	35.0-58.0			
2-4MCV	72.0		fL	55.0-83.0			
2-5MCH	22.9		pg	18.0-31.0			
2-6MCHC	334		g/L	260-430			
2-7RDW-CV	13.7		%	11.2-21.3			
2-8RDW-SD	35.8		fL	31.2-51.7			
2-9RET#	8.32		10 ⁹ /L	3.00-45.00			
2-10RET%	0.20		%	0.00-1.00			
2-11MCVr	45.5		fL	30.0-120.0			
2-12MCVr-CV	47.2		%	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%	0.00		%	0.00-3.00			
2-17SPH#	0.29		10 ⁹ /L	0.00-150.00			
2-18SPH%	0.01		%	0.00-2.00			
2-19AGG#	0.00		10 ⁹ /L	0.00-0.50			
3.PLT							
3-1PLT	85	↓	10 ⁹ /L	117-490			
3-2MPV	13.7		fL	8.4-14.1			
3-3PCT	0.116		%	0.090-0.580			
3-4PDW-CV	90.1	↑	%	30.0-80.0			
3-5PDW-SD	21.7	↑	fL	5.0-20.0			
3-6LPLT#	48		10 ⁹ /L	0-285			
3-7P-LCR	56.9	↑	%	9.0-50.0			
  							



Hospital Tel: +639171533903

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



Pet Doctors Veterinary Supplies and Services

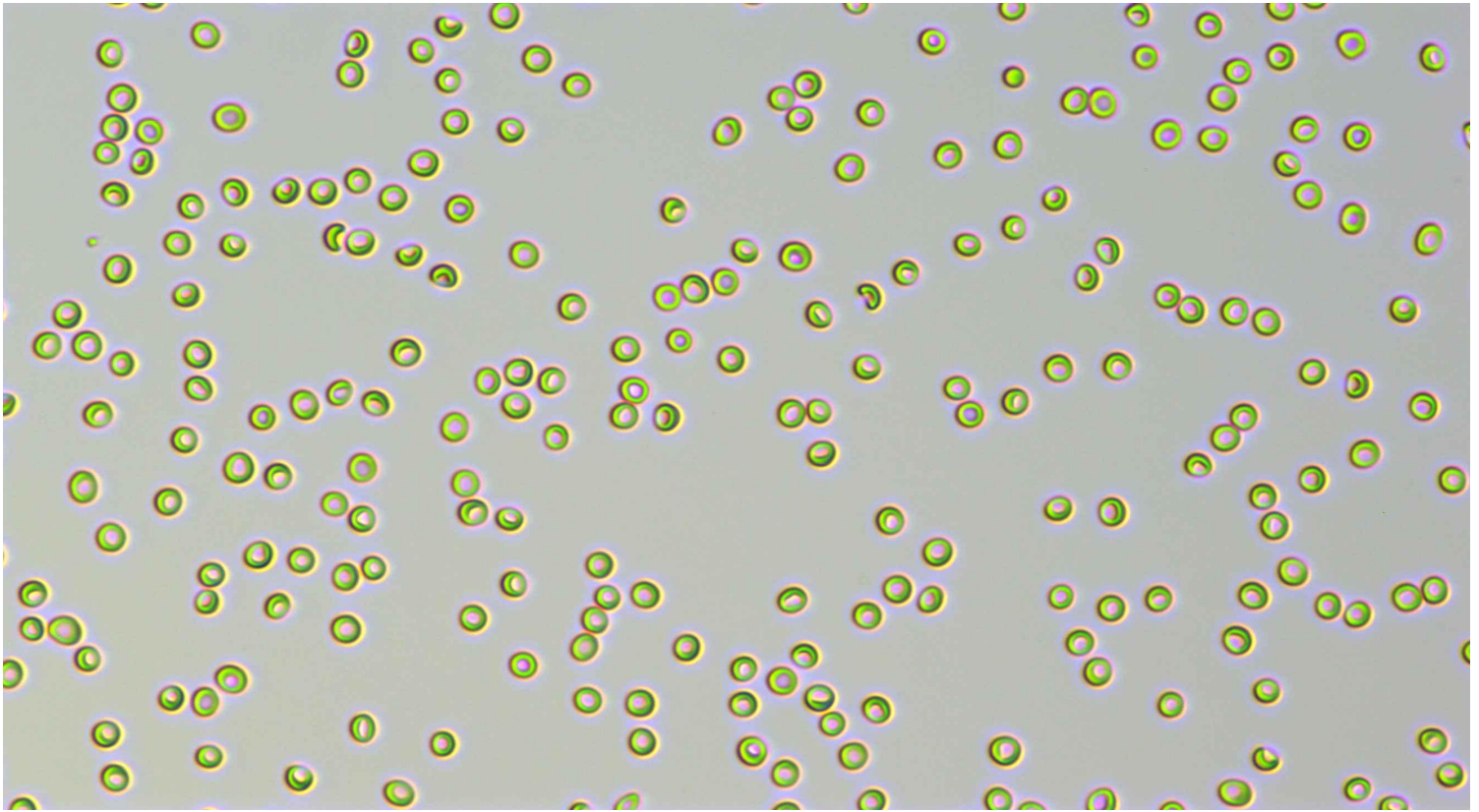
Blood Morphology Analysis Report

Pet Name: Buchog
Gender: Female
Sample ID: 260626003

Owner Name: Celine Cuña
Age: 8Y
Sample Type: Blood

Species: Canine
Patient or Visit NO.:
Time Tested: 26/06/2026 14:58:00

Distribution Chart



Neutrophil stab granulocytes

Count:

Concentration:

Percentage:



Neutrophil segmented granulocytes

Count: 146.0

Concentration: $2.73 \times 10^9/L$

Percentage: 63.2 Nsg#/WBC

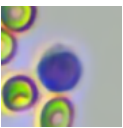


Hypersegmented neutrophils

Count:

Concentration:

Percentage:

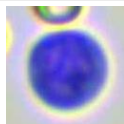
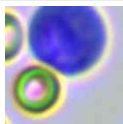
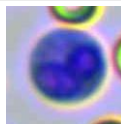
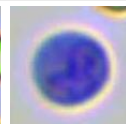
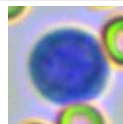
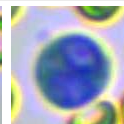
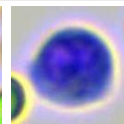
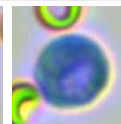
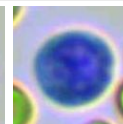
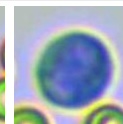


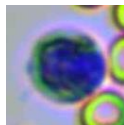
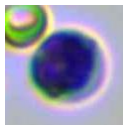
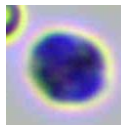
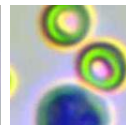
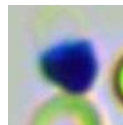
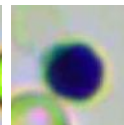
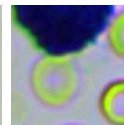
Lymphocytes

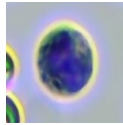
Count: 30.0

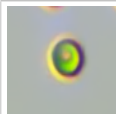
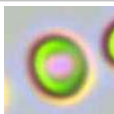
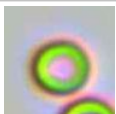
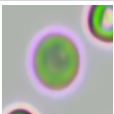
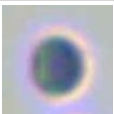
Concentration: $0.53 \times 10^9/L$

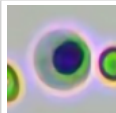
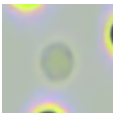
Percentage: 12.4 Lym#/WBC

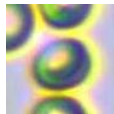
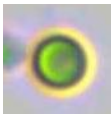
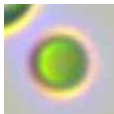
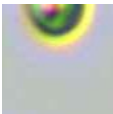
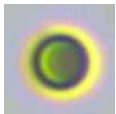
										
Monocytes	Count: 50.0		Concentration: 0.91 x 10^9/L				Percentage: 21.2 Mon#/WBC			

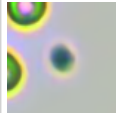
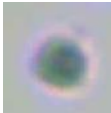
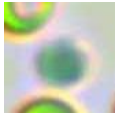
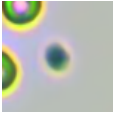
										
Eosinophils	Count: 7.0		Concentration: 0.14 x 10^9/L				Percentage: 3.2 Eos#/WBC			

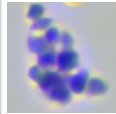
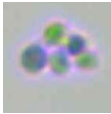
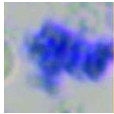
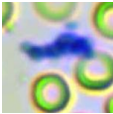
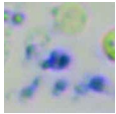
										
Basophils	Count:		Concentration:				Percentage:			

										
Normocyte	Count: 70692.0	Concentration: 4.20 x 10^12/L		Percentage: 100.0 Normocyte#/RBC			Reticulocytes	Count: 1.0	Concentration: 8.32 x 10^9/L	Percentage: 0.20 RET#/RBC

										
Nucleated red blood cell	Count:	Concentration:		Percentage:				Erythrocyte ghost	Count:	Concentration: Percentage:

										
Spherocytes	Count: 19.0	Concentration: 0.29 x 10^9/L		Percentage: 0.01 SPH#/RBC			Agglutinated erythrocytes	Count:	Concentration:	Percentage:

										
Normal platelets	Count: 1554.0	Concentration: 85 x 10^9/L		Percentage: 43.1 NPLT#/PLT			Large platelet	Count:	Concentration:	Percentage:

										
Aggregate platelets	Count: 34.0	Concentration: 0.00 x 10^9/L		Percentage:						

Clinical Significance

Neu#	Decreased levels: It is commonly seen in infectious diseases such as feline panleukopenia, toxoplasmosis, histoplasmosis, etc.; drug-induced, infections such as acute, late severe bacterial infections or septicemia, immune-mediated diseases, shock, poisoning, bone marrow abnormalities, pre-leukemia syndrome.
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.
HGB	Decreased levels: It is common in anemia caused by various reasons, such as hemolytic anemia, blood loss and anemia caused by parasitic infection.
HCT	Decreased levels: It is common in anemia caused by various reasons.

PLT	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.
PDW-CV	Elevated levels: It suggests that the platelet size is not uniform.
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: not specified

Attending Veterinarian: Dr. Chelsi Marie Gabor

Date Reported: 26/06/2026

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