

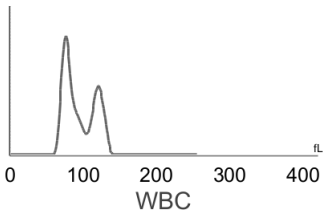
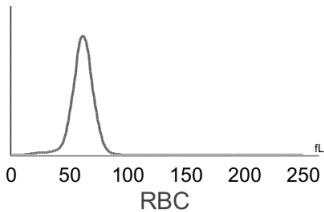
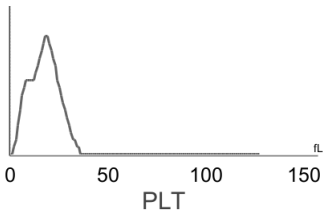
Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Sushi
Gender: Male
Sample ID: 260618002

Owner Name: Yosef Andre Almonia
Age: 4Y
Sample Type: Blood

Species: Canine
Patient or Visit NO.:
Time Tested: 18/06/2026 16:31:07

Test	Result	Unit	Reference Range	Low	Normal	High
1.WBC						
1-1WBC	6.86	10 ⁹ /L	6.00-17.00			
1-2Neu#	2.94 ↓	10 ⁹ /L	3.62-12.30			
1-3Nst#	0.00	10 ⁹ /L	0.00-1.00			
1-4Nsg#	2.94	10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00	10 ⁹ /L	0.00-3.50			
1-6Lym#	3.64	10 ⁹ /L	0.83-4.91			
1-7Mon#	0.22	10 ⁹ /L	0.14-1.97			
1-8Eos#	0.06	10 ⁹ /L	0.04-1.62			
1-9Bas#	0.00	10 ⁹ /L	0.00-0.12			
1-10Neu%	42.9 ↓	%	50.0-81.0			
1-11Nst/WBC%	0.0	%	0.0-10.0			
1-12Nsg%	42.9 ↓	%	48.0-70.0			
1-13Nsh/WBC%	0.0	%	0.0-15.5			
1-14Lym%	53.0 ↑	%	12.0-33.0			
1-15Mon%	3.2	%	2.0-13.0			
1-16Eos%	0.9	%	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	3.19 ↓	10 ¹² /L	5.10-8.50			
2-2HGB	73 ↓	g/L	110-190			
2-3HCT	24.0 ↓	%	35.0-58.0			
2-4MCV	75.2	fL	55.0-83.0			
2-5MCH	22.9	pg	18.0-31.0			
2-6MCHC	330	g/L	260-430			
2-7RDW-CV	15.6	%	11.2-21.3			
2-8RDW-SD	41.1	fL	31.2-51.7			
2-9RET#	8.74	10 ⁹ /L	3.00-45.00			
2-10RET%	0.27	%	0.00-1.00			
2-11MCVr	40.2	fL	30.0-120.0			
2-12MCVr-CV	42.4	%	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%	0.06	%	0.00-3.00			
2-17SPH#	7.17	10 ⁹ /L	0.00-150.00			
2-18SPH%	0.23	%	0.00-2.00			
2-19AGG#	0.09	10 ⁹ /L	0.00-0.50			
3.PLT						
3-1PLT	54 ↓	10 ⁹ /L	117-490			
3-2MPV	9.9	fL	8.4-14.1			
3-3PCT	0.053 ↓	%	0.090-0.580			
3-4PDW-CV	89.9 ↑	%	30.0-80.0			
3-5PDW-SD	15.4	fL	5.0-20.0			
3-6LPLT#	20	10 ⁹ /L	0-285			
3-7P-LCR	36.3	%	9.0-50.0			
  						



Hospital Tel: +639171533903

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



Pet Doctors Veterinary Supplies and Services

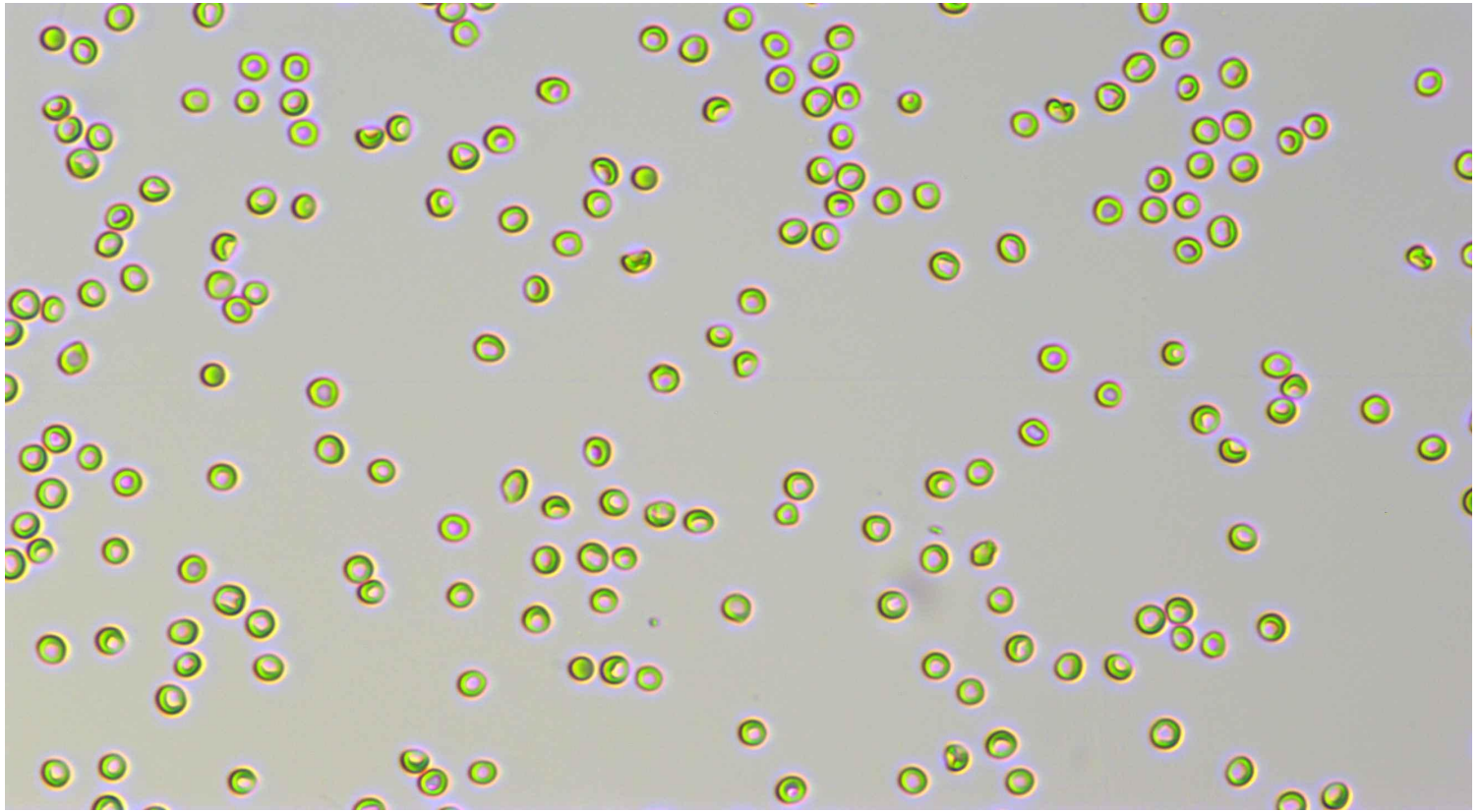
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Distribution Chart



Neutrophil stab granulocytes

Count:

Concentration:

Percentage:



Neutrophil segmented granulocytes

Count: 153.0

Concentration: $2.94 \times 10^9/L$

Percentage: 42.9 Nsg#/WBC

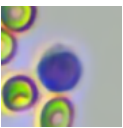


Hypersegmented neutrophils

Count:

Concentration:

Percentage:

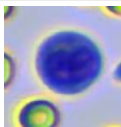
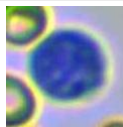
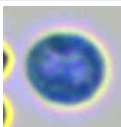
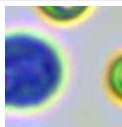
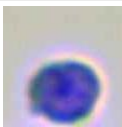
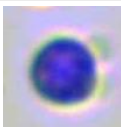
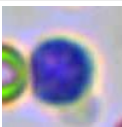
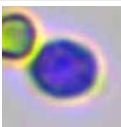
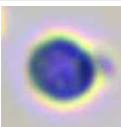
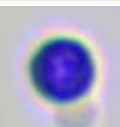
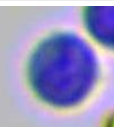


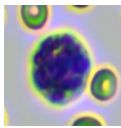
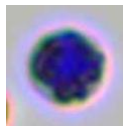
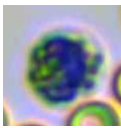
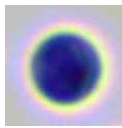
Lymphocytes

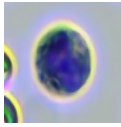
Count: 198.0

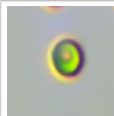
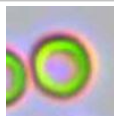
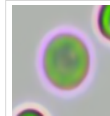
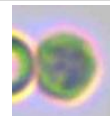
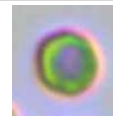
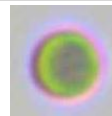
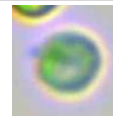
Concentration: $3.64 \times 10^9/L$

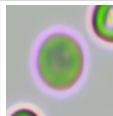
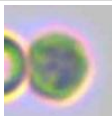
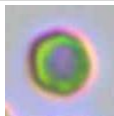
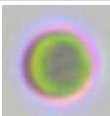
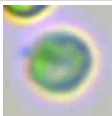
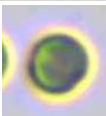
Percentage: 53.0 Lym#/WBC

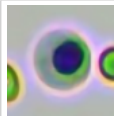
										
Monocytes	Count: 14.0		Concentration: 0.22 x 10^9/L				Percentage: 3.2 Mon#/WBC			

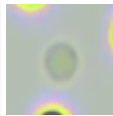
										
Eosinophils	Count: 3.0		Concentration: 0.06 x 10^9/L				Percentage: 0.9 Eos#/WBC			

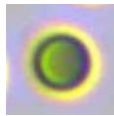
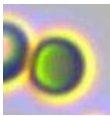
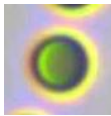
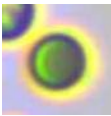
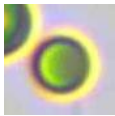
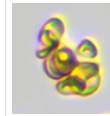
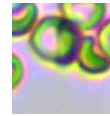
										
Basophils	Count:		Concentration:				Percentage:			

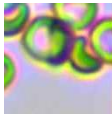
										
Normocyte	Count: 53246.0	Concentration: 3.19 x 10^12/L		Percentage: 99.6 Normocyte#/RBC						

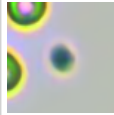
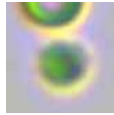
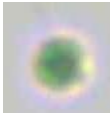
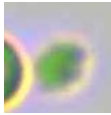
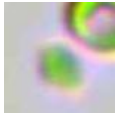
										
Reticulocytes	Count: 38.0	Concentration: 8.74 x 10^9/L		Percentage: 0.27 RET#/RBC						

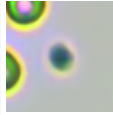
										
Nucleated red blood cell	Count:	Concentration:		Percentage:						

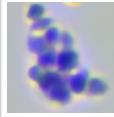
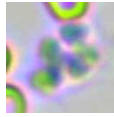
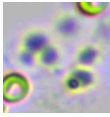
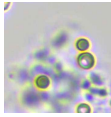
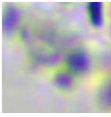
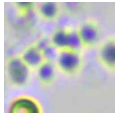
										
Erythrocyte ghost	Count:	Concentration:		Percentage:						

										
Spherocytes	Count: 414.0	Concentration: 7.17 x 10^9/L		Percentage: 0.23 SPH#/RBC						

										
Agglutinated erythrocytes	Count: 1.0	Concentration: 0.09 x 10^9/L		Percentage:						

										
Normal platelets	Count: 834.0	Concentration: 54 x 10^9/L		Percentage: 63.7 NPLT#/PLT						

										
Large platelet	Count:	Concentration:		Percentage:						

										
Aggregate platelets	Count: 5.0	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.
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.
PCT	Decreased levels: Indicating thrombocytopenia.
PDW-CV	Elevated levels: It suggests that the platelet size is not uniform.

Veterinary Technician: not specified

Attending Veterinarian: Dr. Cassandra R. Oyan

Date Reported: 19/06/2026

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