

Pet Doctors Veterinary Supplies and Services

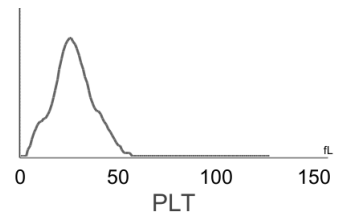
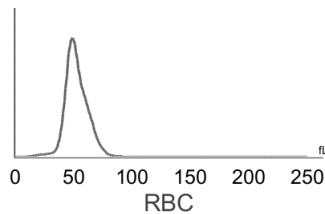
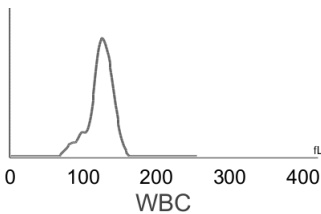
Blood Morphology Analysis Report

Pet Name: Kulit
 Gender: Female
 Sample ID: 260521003

Owner Name: George Tan
 Age: 10Y
 Sample Type: Blood

Species: Canine
 Patient or Visit NO.:
 Time Tested: 21/05/2026 20:31:56

Test	Result	Unit	Reference Range	Low	Normal	High
1.WBC						
1-1WBC	15.52	10 ⁹ /L	6.00-17.00			
1-2Neu#	10.01	10 ⁹ /L	3.62-12.30			
1-3Nst#	0.00	10 ⁹ /L	0.00-1.00			
1-4Nsg#	10.01	10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00	10 ⁹ /L	0.00-3.50			
1-6Lym#	3.55	10 ⁹ /L	0.83-4.91			
1-7Mon#	1.86	10 ⁹ /L	0.14-1.97			
1-8Eos#	0.08	10 ⁹ /L	0.04-1.62			
1-9Bas#	0.02	10 ⁹ /L	0.00-0.12			
1-10Neu%	64.5	%	50.0-81.0			
1-11Nst/WBC%	0.0	%	0.0-10.0			
1-12Nsg%	64.5	%	48.0-70.0			
1-13Nsh/WBC%	0.0	%	0.0-15.5			
1-14Lym%	22.9	%	12.0-33.0			
1-15Mon%	12.0	%	2.0-13.0			
1-16Eos%	0.5	%	0.5-10.0			
1-17Bas%	0.1	%	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	4.41	↓ 10 ¹² /L	5.10-8.50			
2-2HGB	86	↓ g/L	110-190			
2-3HCT	27.8	↓ %	35.0-58.0			
2-4MCV	63.0	fL	55.0-83.0			
2-5MCH	19.4	pg	18.0-31.0			
2-6MCHC	331	g/L	260-430			
2-7RDW-CV	19.6	%	11.2-21.3			
2-8RDW-SD	43.6	fL	31.2-51.7			
2-9RET#	12.99	10 ⁹ /L	3.00-45.00			
2-10RET%	0.29	%	0.00-1.00			
2-11MCVr	48.3	fL	30.0-120.0			
2-12MCVr-CV	44.9	%	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%	0.03	%	0.00-3.00			
2-17SPH#	24.40	10 ⁹ /L	0.00-150.00			
2-18SPH%	0.55	%	0.00-2.00			
2-19AGG#	0.00	10 ⁹ /L	0.00-0.50			
3.PLT						
3-1PLT	135	10 ⁹ /L	117-490			
3-2MPV	14.6	↑ fL	8.4-14.1			
3-3PCT	0.197	%	0.090-0.580			
3-4PDW-CV	81.2	↑ %	30.0-80.0			
3-5PDW-SD	21.6	↑ fL	5.0-20.0			
3-6LPLT#	91	10 ⁹ /L	0-285			
3-7P-LCR	67.3	↑ %	9.0-50.0			



Hospital Tel: +639171533903
Hospital Add: McArthur Highway, San Miguel, Calasiao, Pangasinan



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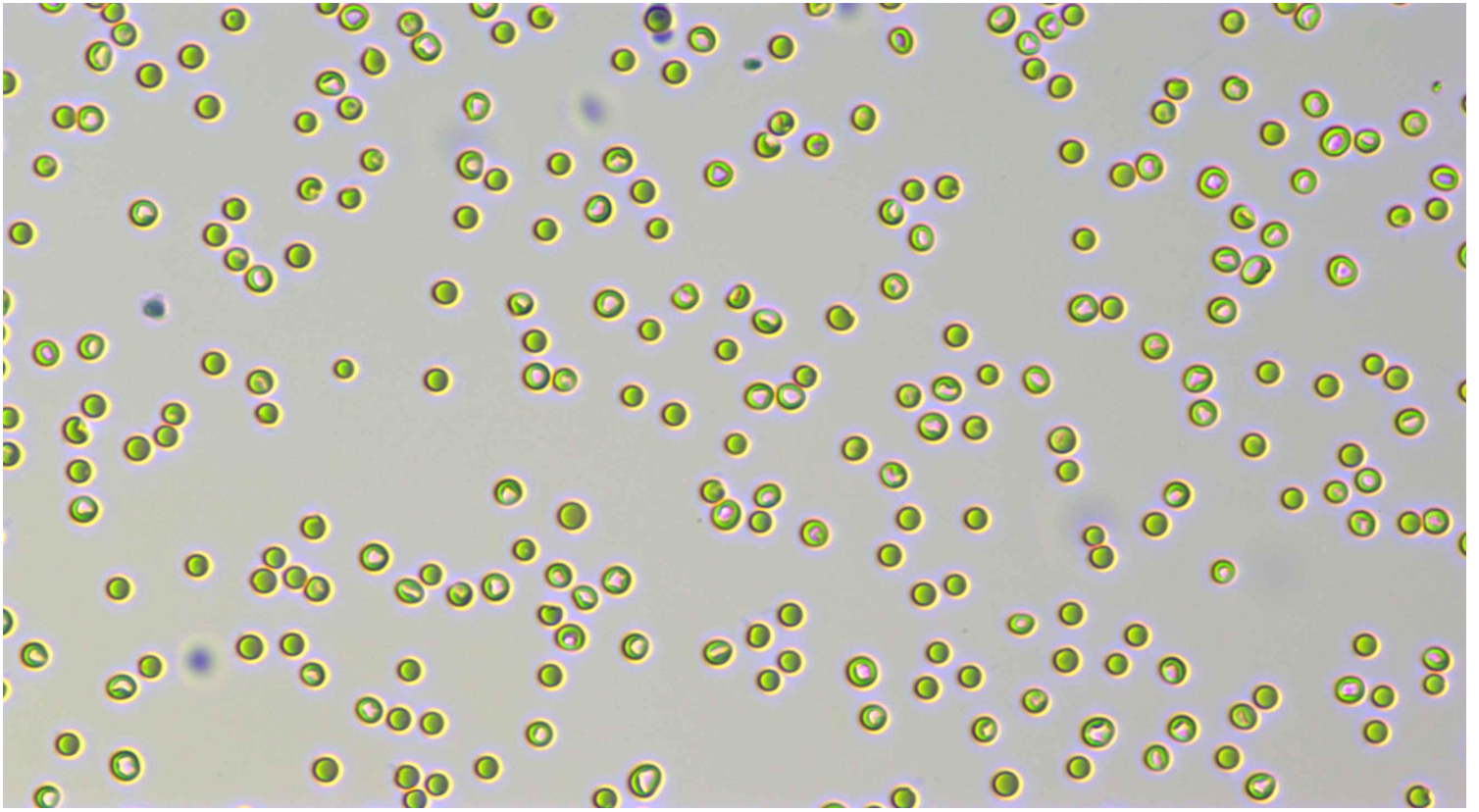
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Distribution Chart



Neutrophil stab granulocytes

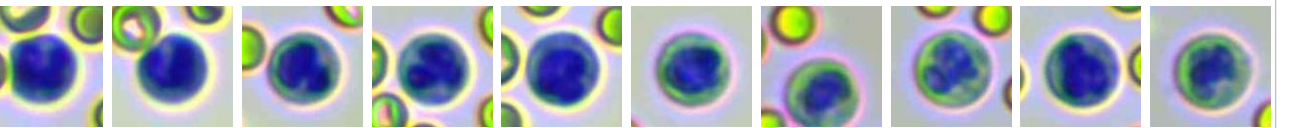
Count:

Concentration:

Percentage:



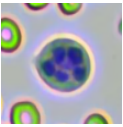
Neutrophil segmented granulocytes



Count: 519.0

Concentration: $10.01 \times 10^9/L$

Percentage: 64.5 Nsg#/WBC

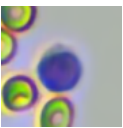


Hypersegmented neutrophils

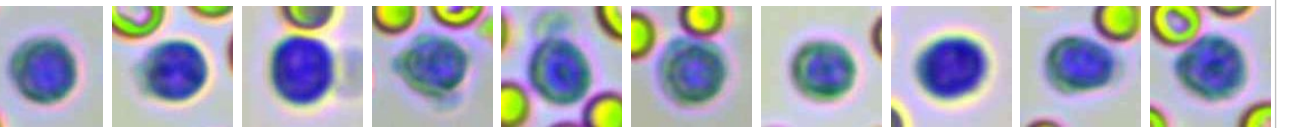
Count:

Concentration:

Percentage:



Lymphocytes



Count: 189.0

Concentration: $3.55 \times 10^9/L$

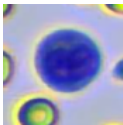
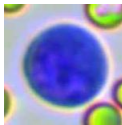
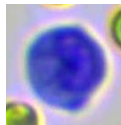
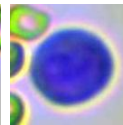
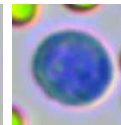
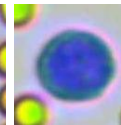
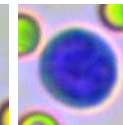
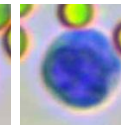
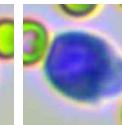
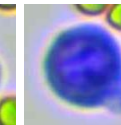
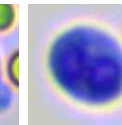
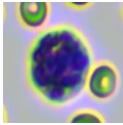
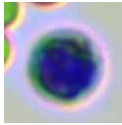
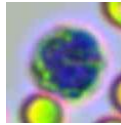
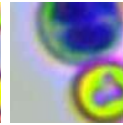
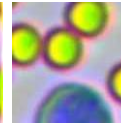
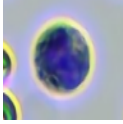
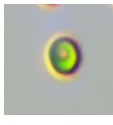
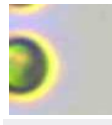
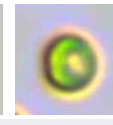
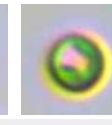
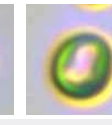
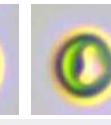
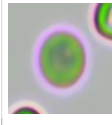

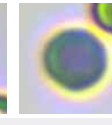
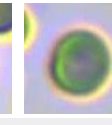
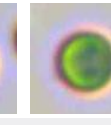
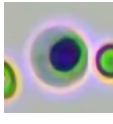
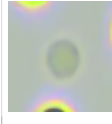
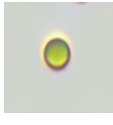
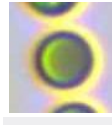
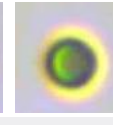
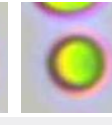
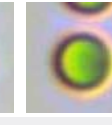
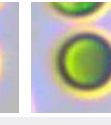

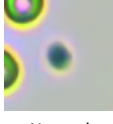
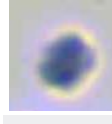

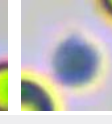
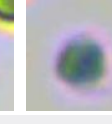
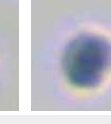
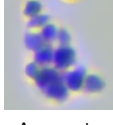

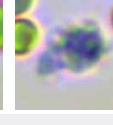
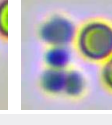
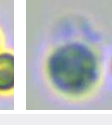
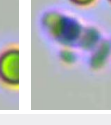
Percentage: 22.9 Lym#/WBC



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Monocytes	Count: 97.0	Concentration: $1.86 \times 10^9/L$				Percentage: 12.0 Mon#/WBC				
										
Eosinophils	Count: 4.0	Concentration: $0.08 \times 10^9/L$				Percentage: 0.5 Eos#/WBC				
	Count:				Concentration:				Percentage:	
Basophils										
										
Normocyte	Count: 72949.0	Concentration: $4.41 \times 10^{12}/L$		Percentage: 99.3 Normocyte#/RBC		Reticulocytes	Count: 77.0	Concentration: $12.99 \times 10^9/L$		Percentage: 0.29 RET#/RBC
	Count:				Concentration:				Percentage:	
Nucleated red blood cell										
	Count:				Concentration:				Percentage:	
Erythrocyte ghost										
										
Spherocytes	Count: 1359.0	Concentration: $24.40 \times 10^9/L$		Percentage: 0.55 SPH#/RBC		Agglutinated erythrocytes	Count: Concentration: Percentage:			
										
Normal platelets	Count: 1988.0	Concentration: $135 \times 10^9/L$		Percentage: 32.7 NPLT#/PLT		Large platelet Count: Concentration: Percentage:				
										
Aggregate platelets	Count: 24.0	Concentration: $0.00 \times 10^9/L$		Percentage:						

Clinical Significance

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.
MPV	Elevated levels: It is common in reactive platelet production after blood loss, secondary platelet destruction, myeloproliferative diseases, hyperthyroidism and so on.
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



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