

Pet Doctors Veterinary Supplies and Services

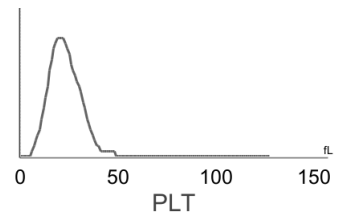
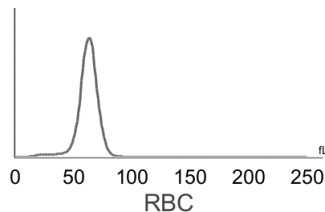
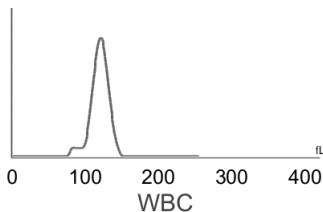
Blood Morphology Analysis Report

Pet Name: Alfonso
 Gender: Male
 Sample ID: 260629001

Owner Name: Edgar Menor
 Age: 1Y6M
 Sample Type: Blood

Species: Canine
 Patient or Visit NO.:
 Time Tested: 29/06/2026 10:27:42

Test	Result	Unit	Reference Range	Low	Normal	High
1.WBC						
1-1WBC	11.81	10 ⁹ /L	6.00-17.00			
1-2Neu#	8.34	10 ⁹ /L	3.62-12.30			
1-3Nst#	0.00	10 ⁹ /L	0.00-1.00			
1-4Nsg#	8.34	10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00	10 ⁹ /L	0.00-3.50			
1-6Lym#	2.07	10 ⁹ /L	0.83-4.91			
1-7Mon#	0.65	10 ⁹ /L	0.14-1.97			
1-8Eos#	0.71	10 ⁹ /L	0.04-1.62			
1-9Bas#	0.04	10 ⁹ /L	0.00-0.12			
1-10Neu%	70.7	%	50.0-81.0			
1-11Nst/WBC%	0.0	%	0.0-10.0			
1-12Nsg%	70.7	↑ %	48.0-70.0			
1-13Nsh/WBC%	0.0	%	0.0-15.5			
1-14Lym%	17.5	%	12.0-33.0			
1-15Mon%	5.5	%	2.0-13.0			
1-16Eos%	6.0	%	0.5-10.0			
1-17Bas%	0.3	%	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	4.94	↓ 10 ¹² /L	5.10-8.50			
2-2HGB	118	g/L	110-190			
2-3HCT	35.7	%	35.0-58.0			
2-4MCV	72.3	fL	55.0-83.0			
2-5MCH	23.9	pg	18.0-31.0			
2-6MCHC	336	g/L	260-430			
2-7RDW-CV	12.6	%	11.2-21.3			
2-8RDW-SD	34.0	fL	31.2-51.7			
2-9RET#	5.07	10 ⁹ /L	3.00-45.00			
2-10RET%	0.10	%	0.00-1.00			
2-11MCVr	44.4	fL	30.0-120.0			
2-12MCVr-CV	43.0	%	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%	0.02	%	0.00-3.00			
2-17SPH#	1.63	10 ⁹ /L	0.00-150.00			
2-18SPH%	0.03	%	0.00-2.00			
2-19AGG#	0.00	10 ⁹ /L	0.00-0.50			
3.PLT						
3-1PLT	77	↓ 10 ⁹ /L	117-490			
3-2MPV	12.5	fL	8.4-14.1			
3-3PCT	0.096	%	0.090-0.580			
3-4PDW-CV	67.7	%	30.0-80.0			
3-5PDW-SD	15.2	fL	5.0-20.0			
3-6LPLT#	37	10 ⁹ /L	0-285			
3-7P-LCR	48.2	%	9.0-50.0			



Hospital Tel: +639171533903

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



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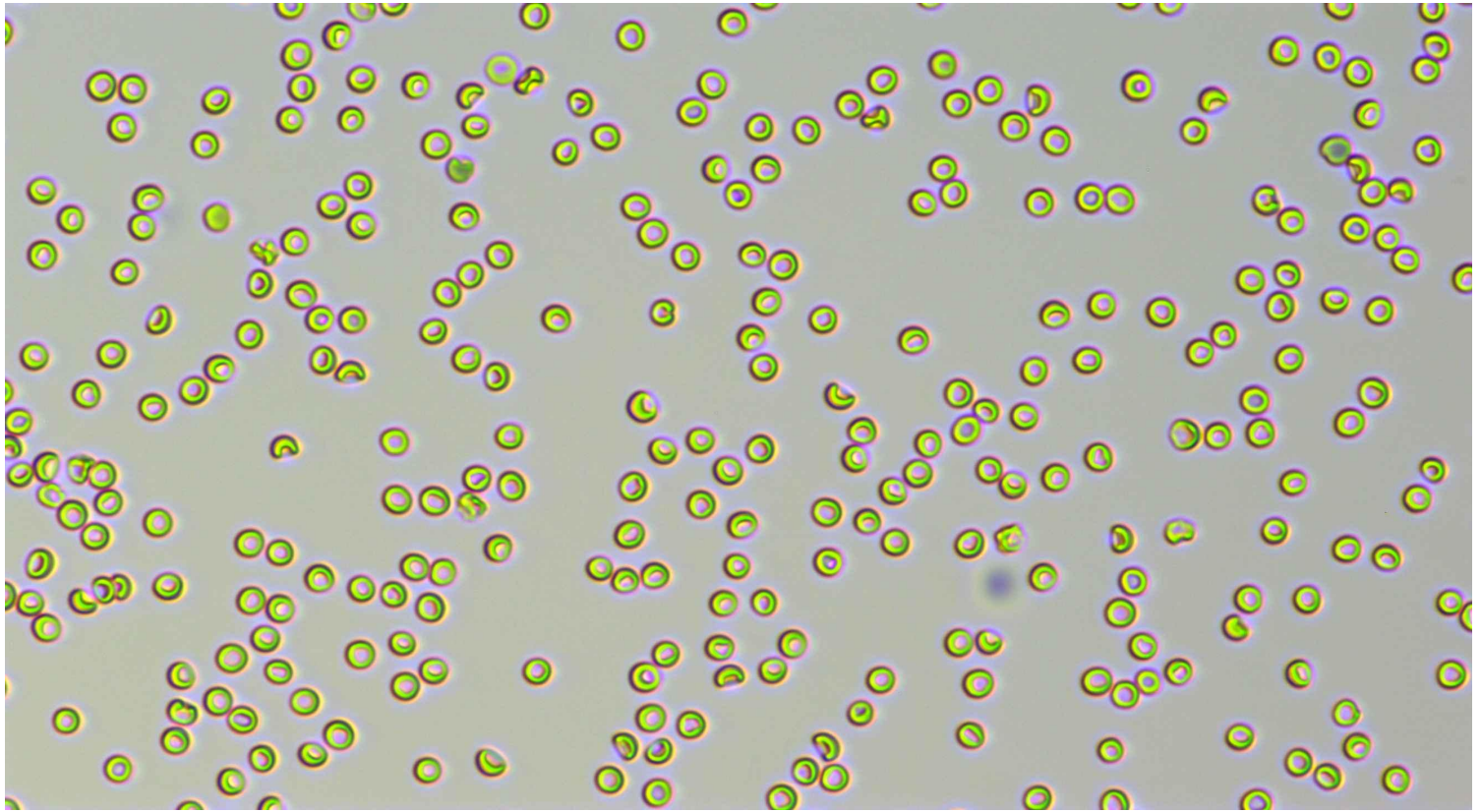
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Distribution Chart



Neutrophil stab granulocytes

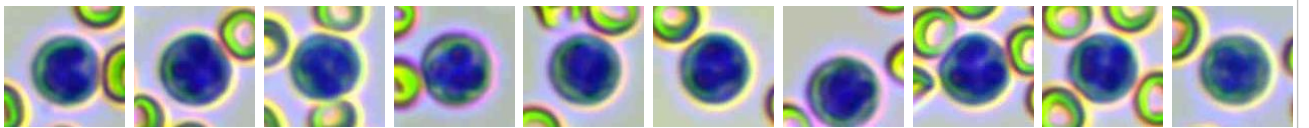
Count:

Concentration:

Percentage:



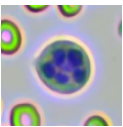
Neutrophil segmented granulocytes



Count: 437.0

Concentration: $8.34 \times 10^9/L$

Percentage: 70.7 Nsg#/WBC

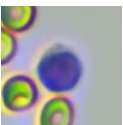


Hypersegmented neutrophils

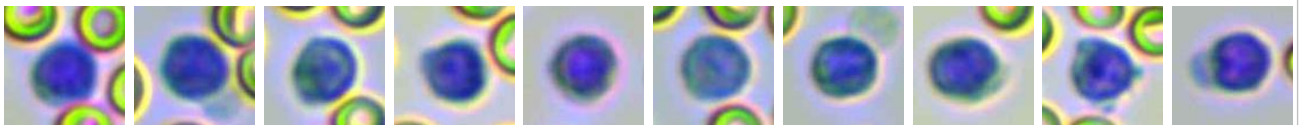
Count:

Concentration:

Percentage:



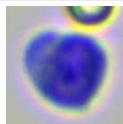
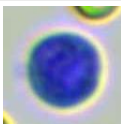
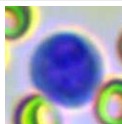
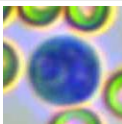
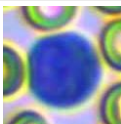
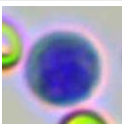
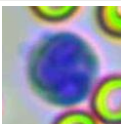
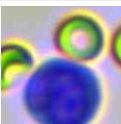
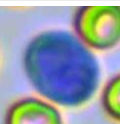
Lymphocytes

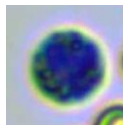
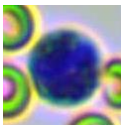
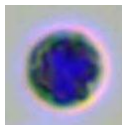
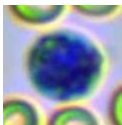
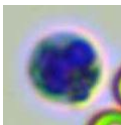
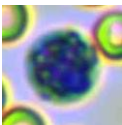
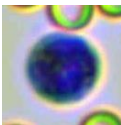
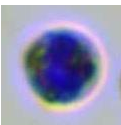
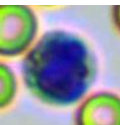
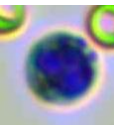


Count: 108.0

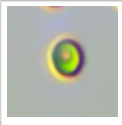
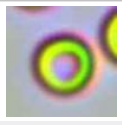
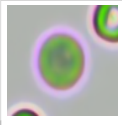
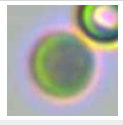
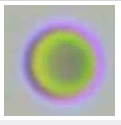
Concentration: $2.07 \times 10^9/L$

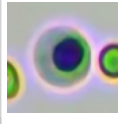
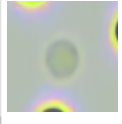
Percentage: 17.5 Lym#/WBC

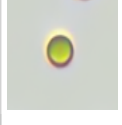
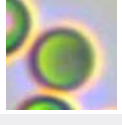
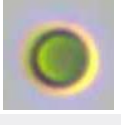
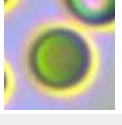
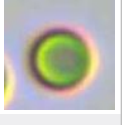
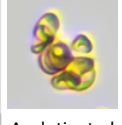
										
Monocytes	Count: 36.0		Concentration: 0.65 x 10^9/L		Percentage: 5.5 Mon#/WBC					

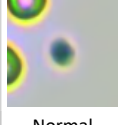
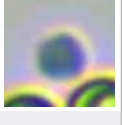
										
Eosinophils	Count: 39.0		Concentration: 0.71 x 10^9/L		Percentage: 6.0 Eos#/WBC					

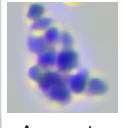
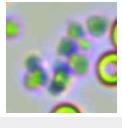
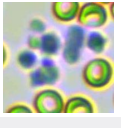
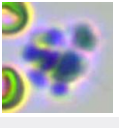
										
Basophils	Count:		Concentration:		Percentage:					

										
Normocyte	Count: 83137.0	Concentration: 4.94 x 10^12/L		Percentage: 99.9 Normocyte#/RBC		Reticulocytes	Count: 10.0	Concentration: 5.07 x 10^9/L		Percentage: 0.10 RET#/RBC

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

										
Spherocytes	Count: 82.0	Concentration: 1.63 x 10^9/L		Percentage: 0.03 SPH#/RBC		Agglutinated erythrocytes	Count:	Concentration:		Percentage:

										
Normal platelets	Count: 1286.0	Concentration: 77 x 10^9/L		Percentage: 51.8 NPLT#/PLT		Large platelet	Count:	Concentration:		Percentage:

										
Aggregate platelets	Count: 47.0	Concentration: 0.00 x 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.

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, dirofilaria, histoplasmosis, and immune complex vasculitis; It is occasionally seen in abnormal platelet production caused by drugs, infections, vaccines, and defective platelet production.

Veterinary Technician: not specified

Attending Veterinarian: Dr. Cassandra R. Oyan

Date Reported: 29/06/2026

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



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