

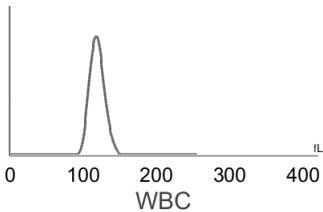
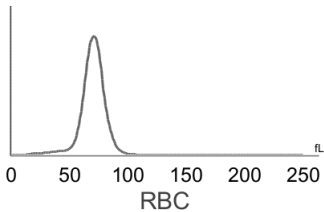
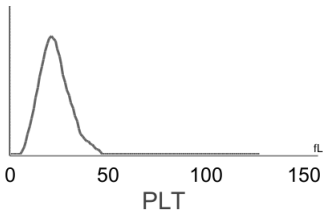
Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Rix
Gender: Male
Sample ID: 260705002

Owner Name: Julie Mandapat
Age: 8Y
Sample Type: Blood

Species: Canine
Patient or Visit NO.:
Time Tested: 05/07/2026 16:22:51

Test	Result	Unit	Reference Range	Low	Normal	High
1.WBC						
1-1WBC	13.36	10 ⁹ /L	6.00-17.00			
1-2Neu#	11.63	10 ⁹ /L	3.62-12.30			
1-3Nst#	0.00	10 ⁹ /L	0.00-1.00			
1-4Nsg#	11.63	↑ 10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00	10 ⁹ /L	0.00-3.50			
1-6Lym#	0.95	10 ⁹ /L	0.83-4.91			
1-7Mon#	0.73	10 ⁹ /L	0.14-1.97			
1-8Eos#	0.05	10 ⁹ /L	0.04-1.62			
1-9Bas#	0.00	10 ⁹ /L	0.00-0.12			
1-10Neu%	87.0	↑ %	50.0-81.0			
1-11Nst/WBC%	0.0	%	0.0-10.0			
1-12Nsg%	87.0	↑ %	48.0-70.0			
1-13Nsh/WBC%	0.0	%	0.0-15.5			
1-14Lym%	7.1	↓ %	12.0-33.0			
1-15Mon%	5.5	%	2.0-13.0			
1-16Eos%	0.4	↓ %	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	2.81	↓ 10 ¹² /L	5.10-8.50			
2-2HGB	74	↓ g/L	110-190			
2-3HCT	23.8	↓ %	35.0-58.0			
2-4MCV	84.5	↑ fL	55.0-83.0			
2-5MCH	26.5	pg	18.0-31.0			
2-6MCHC	332	g/L	260-430			
2-7RDW-CV	13.4	%	11.2-21.3			
2-8RDW-SD	40.6	fL	31.2-51.7			
2-9RET#	9.92	10 ⁹ /L	3.00-45.00			
2-10RET%	0.35	%	0.00-1.00			
2-11MCVr	40.9	fL	30.0-120.0			
2-12MCVr-CV	47.7	%	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#	0.19	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	137	10 ⁹ /L	117-490			
3-2MPV	12.4	fL	8.4-14.1			
3-3PCT	0.170	%	0.090-0.580			
3-4PDW-CV	65.9	%	30.0-80.0			
3-5PDW-SD	14.5	fL	5.0-20.0			
3-6LPLT#	65	10 ⁹ /L	0-285			
3-7P-LCR	47.5	%	9.0-50.0			
  						



Hospital Tel: +639171533903

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



Pet Doctors Veterinary Supplies and Services

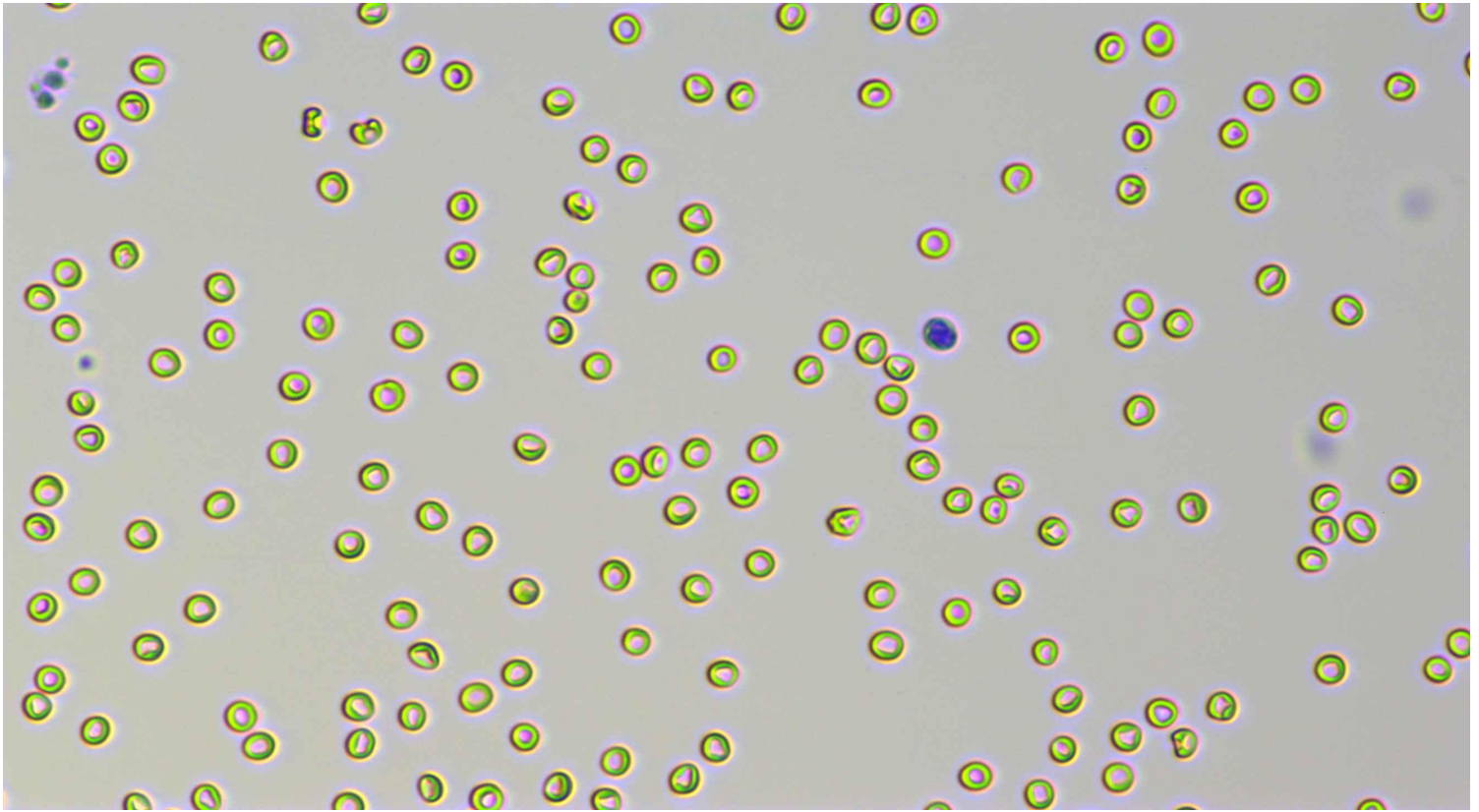
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Distribution Chart

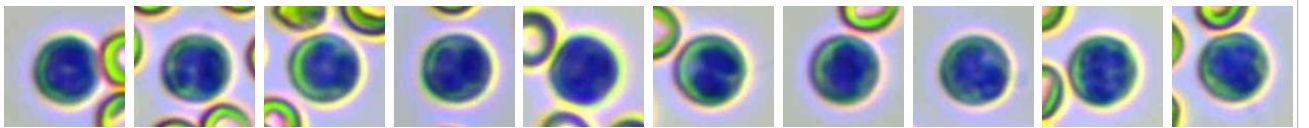


Neutrophil stab granulocytes

Count:

Concentration:

Percentage:

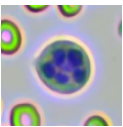


Neutrophil segmented granulocytes

Count: 607.0

Concentration: $11.63 \times 10^9/L$

Percentage: 87.0 Nsg#/WBC

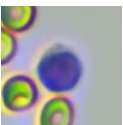


Hypersegmented neutrophils

Count:

Concentration:

Percentage:

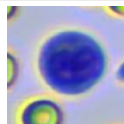
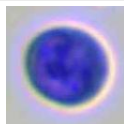
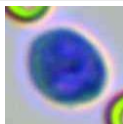
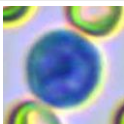
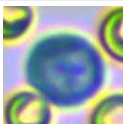
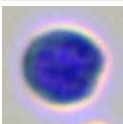
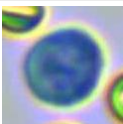
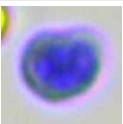
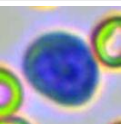
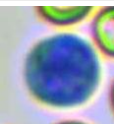


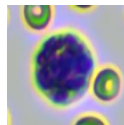
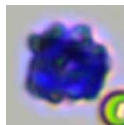
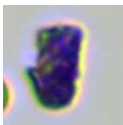
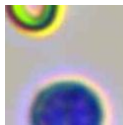
Lymphocytes

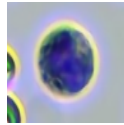
Count: 51.0

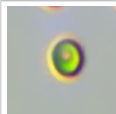
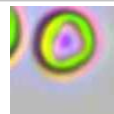
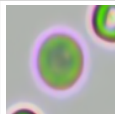
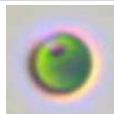
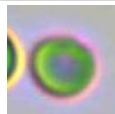
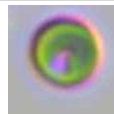
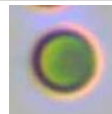
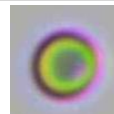
Concentration: $0.95 \times 10^9/L$

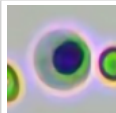
Percentage: 7.1 Lym#/WBC

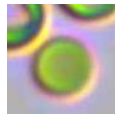
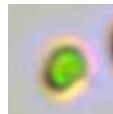
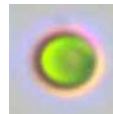
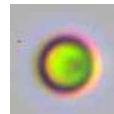
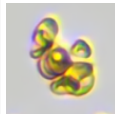
										
Monocytes	Count: 38.0		Concentration: 0.73 x 10^9/L				Percentage: 5.5 Mon#/WBC			

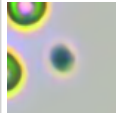
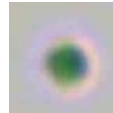
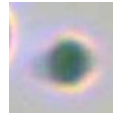
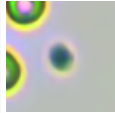
										
Eosinophils	Count: 3.0		Concentration: 0.05 x 10^9/L				Percentage: 0.4 Eos#/WBC			

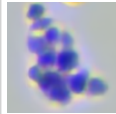
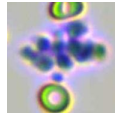
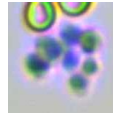
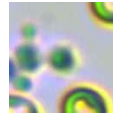
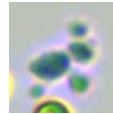
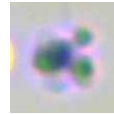
										
Basophils	Count:		Concentration:				Percentage:			

											
Normocyte	Count: 47525.0	Concentration: 2.81 x 10^12/L		Percentage: 99.9 Normocyte#/RBC		Reticulocytes	Count: 8.0	Concentration: 9.92 x 10^9/L		Percentage: 0.35 RET#/RBC	

										
Nucleated red blood cell	Count:	Concentration:		Percentage:						

											
Spherocytes	Count: 11.0	Concentration: 0.19 x 10^9/L		Percentage: 0.01 SPH#/RBC		Agglutinated erythrocytes	Count:	Concentration:		Percentage:	

											
Normal platelets	Count: 2297.0	Concentration: 137 x 10^9/L		Percentage: 52.5 NPLT#/PLT		Large platelet	Count:	Concentration:		Percentage:	

											
Aggregate platelets	Count: 27.0	Concentration: 0.00 x 10^9/L		Percentage:							

Clinical Significance

Nsg#	Elevated levels: It is suggested that various acute infections, inflammations, stress reactions, some hematological diseases, toxic diseases, etc.
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.
MCV	Elevated levels: High values indicate that red blood cells are too large, which is seen in anemia and macrocytosis due to lack of vitamin B12 and folic acid.

Veterinary Technician: not specified
Attending Veterinarian: Dr. Cassandra R. Oyan

Date Reported: 06/07/2026

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



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