

Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Schatzi

Owner Name:

Species: Canine

Gender: Male

Age: 4M

Patient or Visit NO.:

Sample ID: 260422002

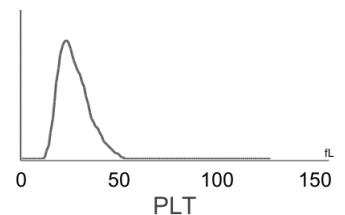
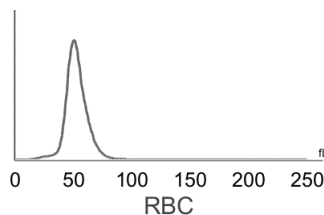
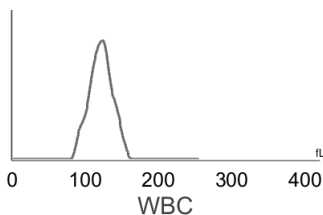
Sample Type: Blood

Time Tested: 22/04/2026 14:53:48

Test	Result	Unit	Reference Range	Low	Normal	High
1.WBC						
1-1WBC	11.71	10 ⁹ /L	6.00-17.00			
1-2Neu#	7.85	10 ⁹ /L	3.62-12.30			
1-3Nst#	0.12	10 ⁹ /L	0.00-1.00			
1-4Nsg#	7.73	10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00	10 ⁹ /L	0.00-3.50			
1-6Lym#	1.83	10 ⁹ /L	0.83-4.91			
1-7Mon#	1.87	10 ⁹ /L	0.14-1.97			
1-8Eos#	0.16	10 ⁹ /L	0.04-1.62			
1-9Bas#	0.00	10 ⁹ /L	0.00-0.12			
1-10Neu%	67.0	%	50.0-81.0			
1-11Nst/WBC%	1.0	%	0.0-10.0			
1-12Nsg%	66.0	%	48.0-70.0			
1-13Nsh/WBC%	0.0	%	0.0-15.5			
1-14Lym%	15.6	%	12.0-33.0			
1-15Mon%	16.0	↑ %	2.0-13.0			
1-16Eos%	1.4	%	0.5-10.0			
1-17Bas%	0.0	%	0.0-1.3			
1-18Nst/Neu%	1.5	%	0.0-22.0			
1-19Nsh/Neu%	0.0	%	0.0-20.0			

2.RBC						
2-1RBC	2.87	↓ 10 ¹² /L	5.10-8.50			
2-2HGB	55	↓ g/L	110-190			
2-3HCT	16.8	↓ %	35.0-58.0			
2-4MCV	58.7	fL	55.0-83.0			
2-5MCH	19.2	pg	18.0-31.0			
2-6MCHC	326	g/L	260-430			
2-7RDW-CV	16.9	%	11.2-21.3			
2-8RDW-SD	37.6	fL	31.2-51.7			
2-9RET#	23.12	10 ⁹ /L	3.00-45.00			
2-10RET%	0.81	%	0.00-1.00			
2-11MCVr	43.0	fL	30.0-120.0			
2-12MCVr-CV	46.7	%	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#	0.01	10 ¹² /L	0.00-0.10			
2-16ETG%	0.37	%	0.00-3.00			
2-17SPH#	61.51	10 ⁹ /L	0.00-150.00			
2-18SPH%	2.14	↑ %	0.00-2.00			
2-19AGG#	0.00	10 ⁹ /L	0.00-0.50			

3.PLT						
3-1PLT	166	10 ⁹ /L	117-490			
3-2MPV	14.6	↑ fL	8.4-14.1			
3-3PCT	0.242	%	0.090-0.580			
3-4PDW-CV	56.1	%	30.0-80.0			
3-5PDW-SD	14.7	fL	5.0-20.0			
3-6LPLT#	114	10 ⁹ /L	0-285			
3-7P-LCR	68.6	↑ %	9.0-50.0			



Hospital Tel: +639171533903

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



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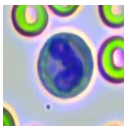
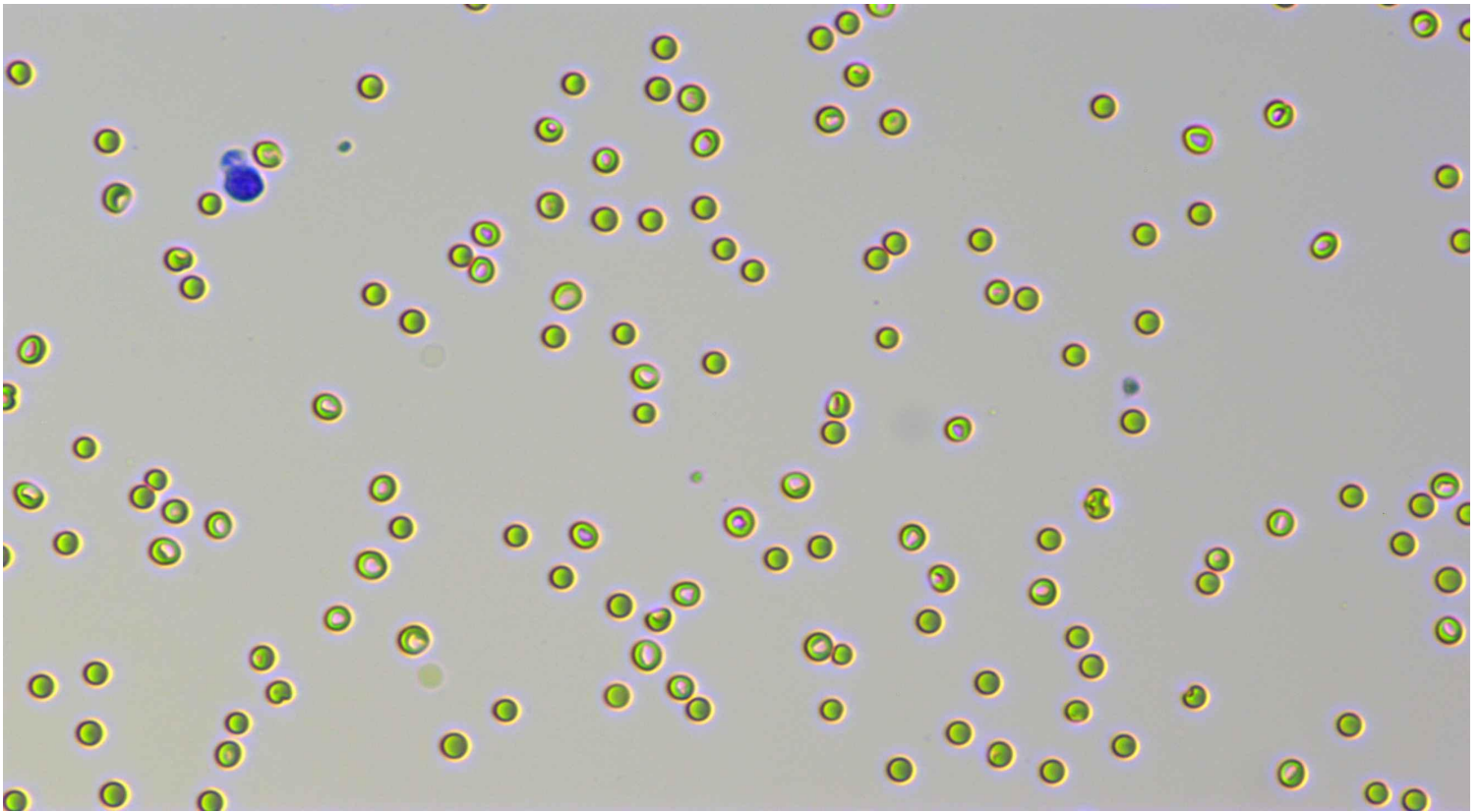
Blood Morphology Analysis Report

Pet Name: Schatzi
 Gender: Male
 Sample ID: 260422002

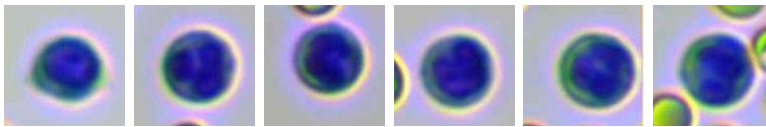
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 Age: 4M
 Sample Type: Blood

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Distribution Chart



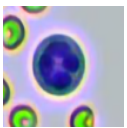
Neutrophil stab granulocytes



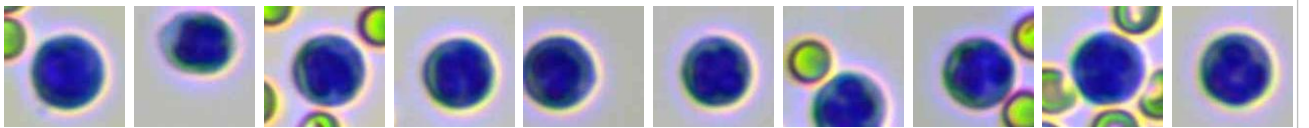
Count: 6.0

Concentration: $0.12 \times 10^9/L$

Percentage: 1.0 Nst#/WBC



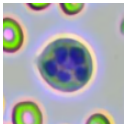
Neutrophil segmented granulocytes



Count: 402.0

Concentration: $7.73 \times 10^9/L$

Percentage: 66.0 Nsg#/WBC



Hypersegmented neutrophils

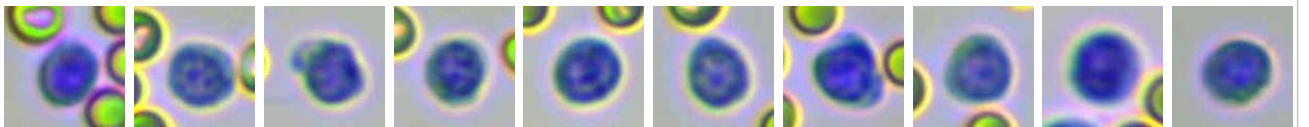
Count:

Concentration:

Percentage:



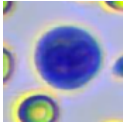
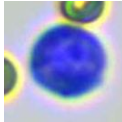
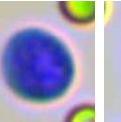
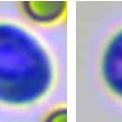
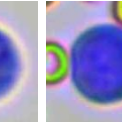
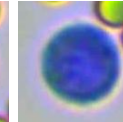
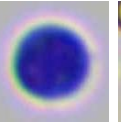
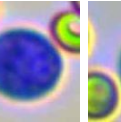
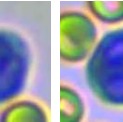

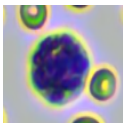
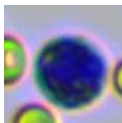
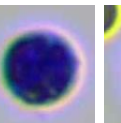
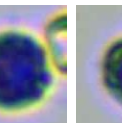
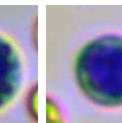
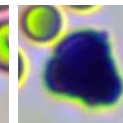
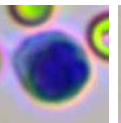
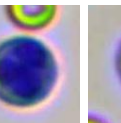
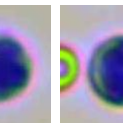

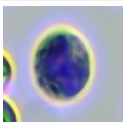
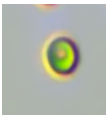
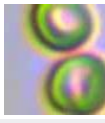
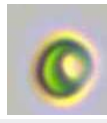
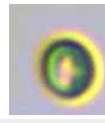
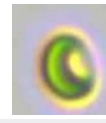
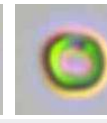
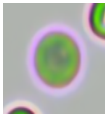
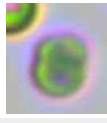
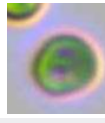
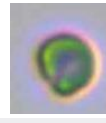
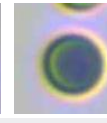
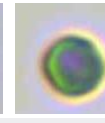
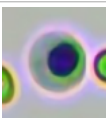
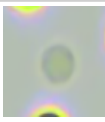


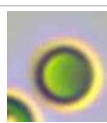
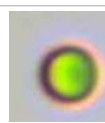

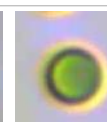

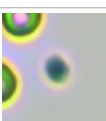
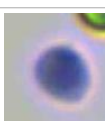
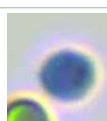
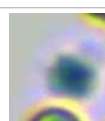
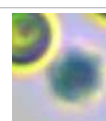
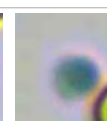

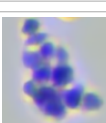


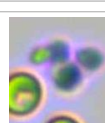

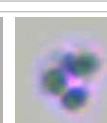
Lymphocytes



Count: 97.0

Concentration: $1.83 \times 10^9/L$

Percentage: 15.6 Lym#/WBC

													
Monocytes	Count: 99.0	Concentration: $1.87 \times 10^9/L$			Percentage: 16.0 Mon#/WBC								
													
Eosinophils	Count: 10.0	Concentration: $0.16 \times 10^9/L$			Percentage: 1.4 Eos#/WBC								
	Count:			Concentration:			Percentage:						
Basophils													
													
Normocyte	Count: 46993.0	Concentration: $2.87 \times 10^{12}/L$		Percentage: 97.0 Normocyte#/RBC		Reticulocytes	Count: 230.0	Concentration: $23.12 \times 10^9/L$		Percentage: 0.81 RET#/RBC			
	Count:			Concentration:			Percentage:						
Nucleated red blood cell													
	Count:			Concentration:			Percentage:						
Erythrocyte ghost	Count: 163.0	Concentration: $0.01 \times 10^{12}/L$		Percentage: 0.37 ETG#/RBC									
							Count:			Concentration:		Percentage:	
Spherocytes	Count: 1035.0	Concentration: $61.51 \times 10^9/L$		Percentage: 2.14 SPH#/RBC		Agglutinated erythrocytes							
							Count:			Concentration:		Percentage:	
Normal platelets	Count: 2889.0	Concentration: $166 \times 10^9/L$		Percentage: 31.4 NPLT#/PLT		Large platelet							
						Count:			Concentration:		Percentage:		
Aggregate platelets	Count: 27.0	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.
P-LCR	Elevated levels: It is commonly seen in bone marrow reactive thrombocytopenia.

Veterinary Technician: Dr. Cassandra Oyan
 Attending Veterinarian: Dr. Marian Wanagen

Date Reported: 22/04/2026



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



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



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