

Pet Doctors Veterinary Supplies and Services

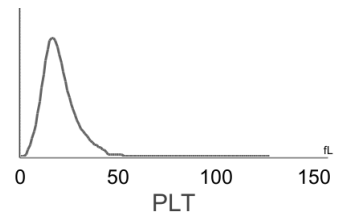
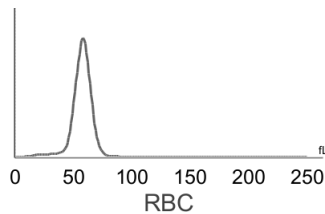
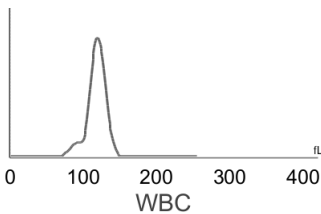
Blood Morphology Analysis Report

Pet Name: Hailey
 Gender: Female
 Sample ID: 260613002

Owner Name: Allison Vallo
 Age: 5Y
 Sample Type: Blood

Species: Canine
 Patient or Visit NO.:
 Time Tested: 13/06/2026 10:38:37

Test	Result	Unit	Reference Range	Low	Normal	High
1.WBC						
1-1WBC	11.89	10 ⁹ /L	6.00-17.00			
1-2Neu#	8.61	10 ⁹ /L	3.62-12.30			
1-3Nst#	0.02	10 ⁹ /L	0.00-1.00			
1-4Nsg#	8.59	10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00	10 ⁹ /L	0.00-3.50			
1-6Lym#	1.69	10 ⁹ /L	0.83-4.91			
1-7Mon#	0.77	10 ⁹ /L	0.14-1.97			
1-8Eos#	0.80	10 ⁹ /L	0.04-1.62			
1-9Bas#	0.02	10 ⁹ /L	0.00-0.12			
1-10Neu%	72.4	%	50.0-81.0			
1-11Nst/WBC%	0.2	%	0.0-10.0			
1-12Nsg%	72.2	↑ %	48.0-70.0			
1-13Nsh/WBC%	0.0	%	0.0-15.5			
1-14Lym%	14.2	%	12.0-33.0			
1-15Mon%	6.5	%	2.0-13.0			
1-16Eos%	6.7	%	0.5-10.0			
1-17Bas%	0.2	%	0.0-1.3			
1-18Nst/Neu%	0.2	%	0.0-22.0			
1-19Nsh/Neu%	0.0	%	0.0-20.0			
2.RBC						
2-1RBC	9.30	↑ 10 ¹² /L	5.10-8.50			
2-2HGB	207	↑ g/L	110-190			
2-3HCT	62.2	↑ %	35.0-58.0			
2-4MCV	66.9	fL	55.0-83.0			
2-5MCH	22.2	pg	18.0-31.0			
2-6MCHC	341	g/L	260-430			
2-7RDW-CV	13.2	%	11.2-21.3			
2-8RDW-SD	32.7	fL	31.2-51.7			
2-9RET#	9.68	10 ⁹ /L	3.00-45.00			
2-10RET%	0.10	%	0.00-1.00			
2-11MCVr	46.6	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%	0.00	%	0.00-3.00			
2-17SPH#	2.96	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	162	10 ⁹ /L	117-490			
3-2MPV	11.0	fL	8.4-14.1			
3-3PCT	0.178	%	0.090-0.580			
3-4PDW-CV	76.7	%	30.0-80.0			
3-5PDW-SD	14.2	fL	5.0-20.0			
3-6LPLT#	50	10 ⁹ /L	0-285			
3-7P-LCR	31.0	%	9.0-50.0			



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



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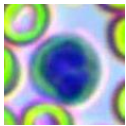
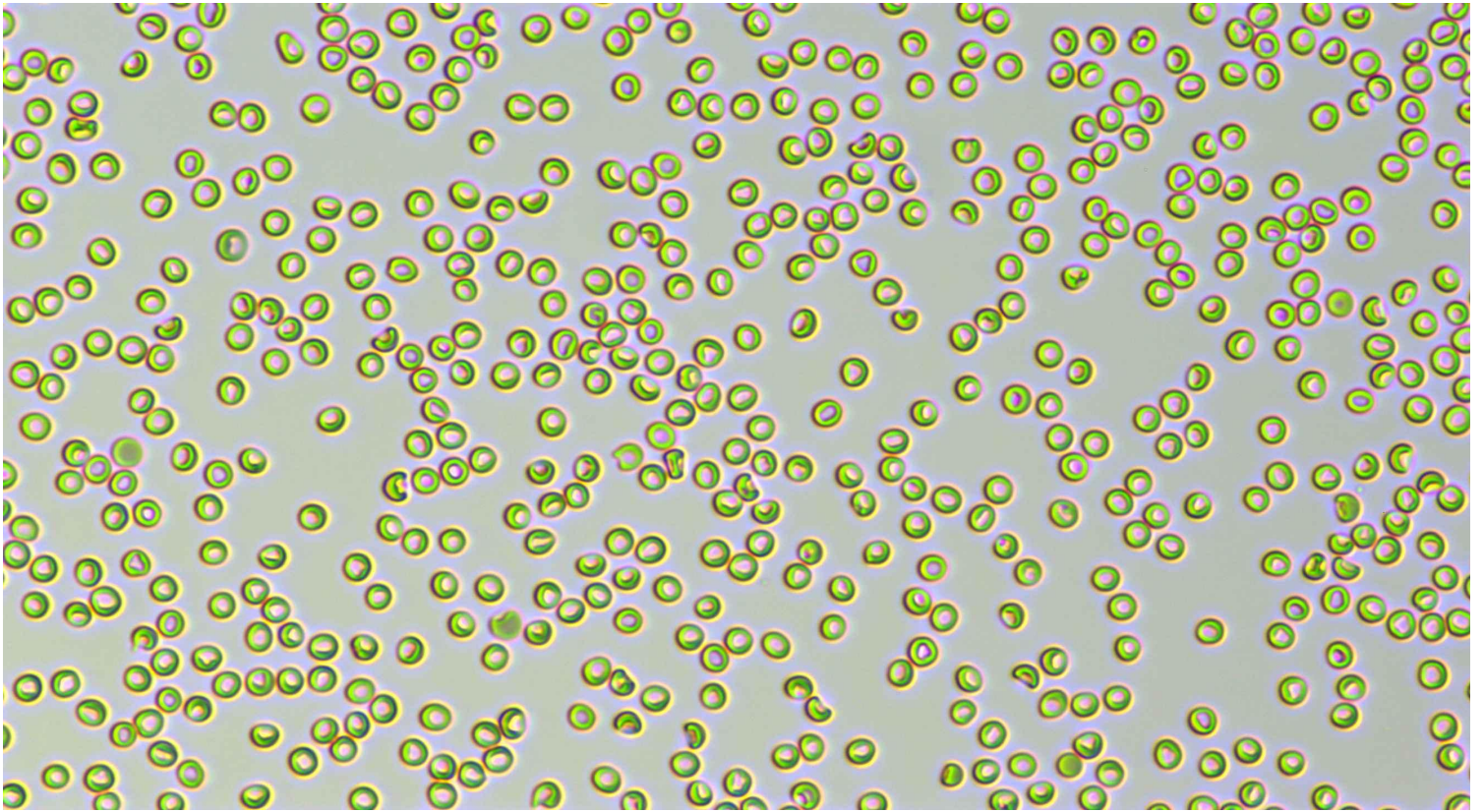
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Distribution Chart

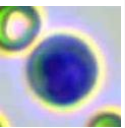
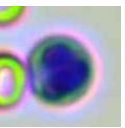
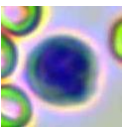
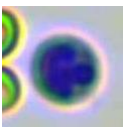
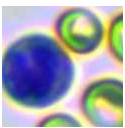
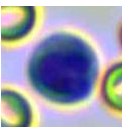
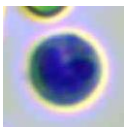
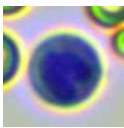
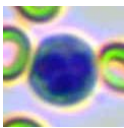
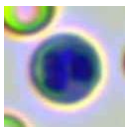


Neutrophil stab granulocytes

Count: 1.0

Concentration: $0.02 \times 10^9/L$

Percentage: 0.2 Nst#/WBC



Neutrophil segmented granulocytes

Count: 447.0

Concentration: $8.59 \times 10^9/L$

Percentage: 72.2 Nsg#/WBC

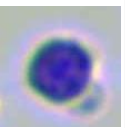
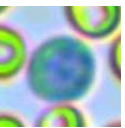
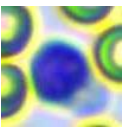
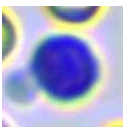
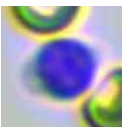
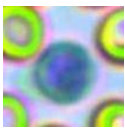
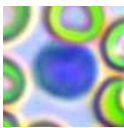
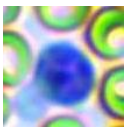
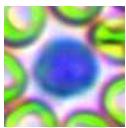


Hypersegmented neutrophils

Count:

Concentration:

Percentage:



Lymphocytes

Count: 89.0

Concentration: $1.69 \times 10^9/L$

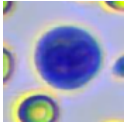
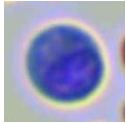
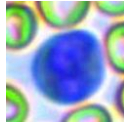
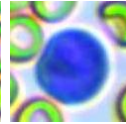
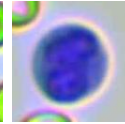
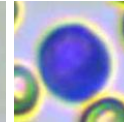
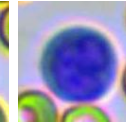
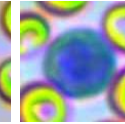
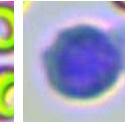
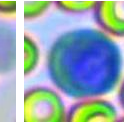
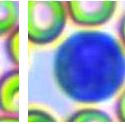
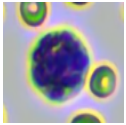
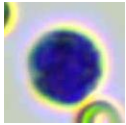
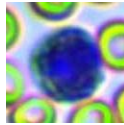
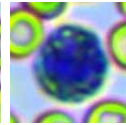
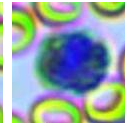
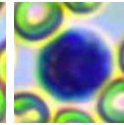
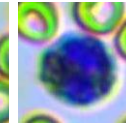
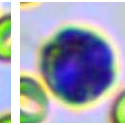
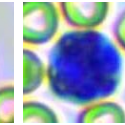
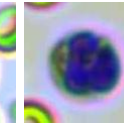
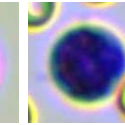
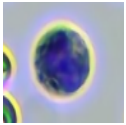
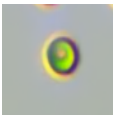

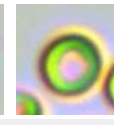
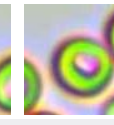
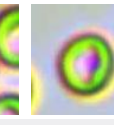
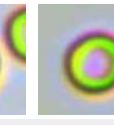
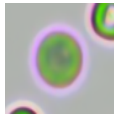
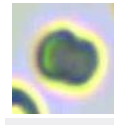
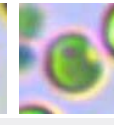
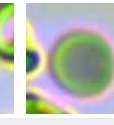
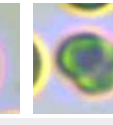

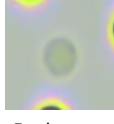

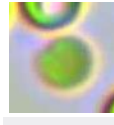
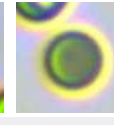
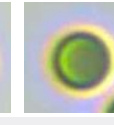
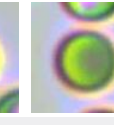
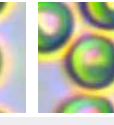

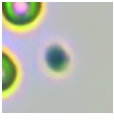
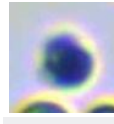
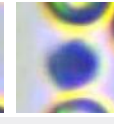
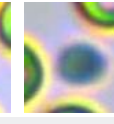
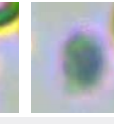
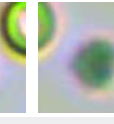
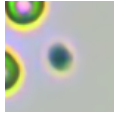
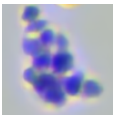
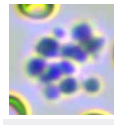
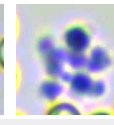
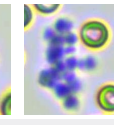
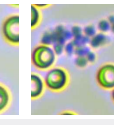
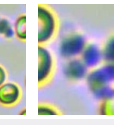
Percentage: 14.2 Lym#/WBC



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Monocytes	Count: 43.0	Concentration: $0.77 \times 10^9/L$				Percentage: 6.5 Mon#/WBC				
										
Eosinophils	Count: 42.0	Concentration: $0.80 \times 10^9/L$				Percentage: 6.7 Eos#/WBC				
	Count:	Concentration:				Percentage:				
										
Normocyte	Count: 156315.0	Concentration: $9.30 \times 10^{12}/L$		Percentage: 99.9 Normocyte#/RBC		Reticulocytes	Count: 52.0	Concentration: $9.68 \times 10^9/L$		Percentage: 0.10 RET#/RBC
	Count:	Concentration:		Percentage:			Count:	Concentration:		Percentage:
Nucleated red blood cell	Count:	Concentration:		Percentage:		Erythrocyte ghost	Count:	Concentration:		Percentage:
							Count:	Concentration:		Percentage:
Spherocytes	Count: 171.0	Concentration: $2.96 \times 10^9/L$		Percentage: 0.03 SPH#/RBC		Agglutinated erythrocytes	Count:	Concentration:		Percentage:
							Count:	Concentration:		Percentage:
Normal platelets	Count: 2170.0	Concentration: $162 \times 10^9/L$		Percentage: 69.0 NPLT#/PLT		Large platelet	Count:	Concentration:		Percentage:
						Count:	Concentration:		Percentage:	
Aggregate platelets	Count: 386.0	Concentration: $0.00 \times 10^9/L$		Percentage:		Count:	Concentration:		Percentage:	

Clinical Significance

RBC	Elevated levels: Relative polycythemia caused by dehydration, vomiting, diarrhea, etc. is common, as well as related diseases caused by compensatory increase or pathological increase of erythropoietin (such as renal cyst, hydronephrosis, hypernephrosis, hyperthyroidism, etc.) due to various reasons; it can be seen in transient polycythemia and polycythemia vera caused by spleen contraction in excitable dogs and cats or some large breeds.
HGB	Elevated levels: Relative polycythemia caused by dehydration, vomiting, diarrhea, etc. is common, as well as related diseases caused by compensatory increase or pathological increase of erythropoietin (such as renal cyst, hydronephrosis, hypernephrosis, hyperthyroidism, etc.) due to various reasons; it can be seen in transient polycythemia and polycythemia vera caused by spleen contraction in excitable dogs and cats or some large breeds.
HCT	Elevated levels: It is commonly seen in dehydration, use of catecholamines, diseases related to compensatory or pathological increase of erythropoietin, hyperadrenocorticism, hyperthyroidism, acromegaly, etc.

Veterinary Technician: not specified



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



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