

Pet Doctors Veterinary Supplies and Services

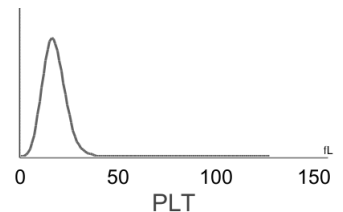
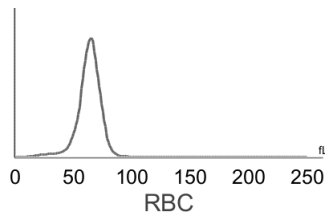
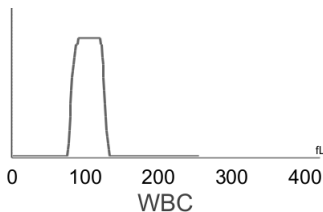
Blood Morphology Analysis Report

Pet Name: Athena
Gender: Female
Sample ID: 260704003

Owner Name: Loraine Sison
Age: 3M
Sample Type: Blood

Species: Canine
Patient or Visit NO.:
Time Tested: 04/07/2026 11:43:10

Test	Result		Unit	Reference Range	Low	Normal	High
1.WBC							
1-1WBC	4.49	↓	10 ⁹ /L	6.00-17.00			
1-2Neu#	1.43	↓	10 ⁹ /L	3.62-12.30			
1-3Nst#	0.00		10 ⁹ /L	0.00-1.00			
1-4Nsg#	1.43	↓	10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00		10 ⁹ /L	0.00-3.50			
1-6Lym#	2.60		10 ⁹ /L	0.83-4.91			
1-7Mon#	0.35		10 ⁹ /L	0.14-1.97			
1-8Eos#	0.10		10 ⁹ /L	0.04-1.62			
1-9Bas#	0.01		10 ⁹ /L	0.00-0.12			
1-10Neu%	31.8	↓	%	50.0-81.0			
1-11Nst/WBC%	0.0		%	0.0-10.0			
1-12Nsg%	31.8	↓	%	48.0-70.0			
1-13Nsh/WBC%	0.0		%	0.0-15.5			
1-14Lym%	57.8	↑	%	12.0-33.0			
1-15Mon%	7.9		%	2.0-13.0			
1-16Eos%	2.2		%	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	3.48	↓	10 ¹² /L	5.10-8.50			
2-2HGB	84	↓	g/L	110-190			
2-3HCT	27.2	↓	%	35.0-58.0			
2-4MCV	78.2		fL	55.0-83.0			
2-5MCH	24.1		pg	18.0-31.0			
2-6MCHC	333		g/L	260-430			
2-7RDW-CV	14.0		%	11.2-21.3			
2-8RDW-SD	38.6		fL	31.2-51.7			
2-9RET#	7.75		10 ⁹ /L	3.00-45.00			
2-10RET%	0.22		%	0.00-1.00			
2-11MCVr	41.7		fL	30.0-120.0			
2-12MCVr-CV	43.9		%	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%	0.04		%	0.00-3.00			
2-17SPH#	2.67		10 ⁹ /L	0.00-150.00			
2-18SPH%	0.08		%	0.00-2.00			
2-19AGG#	0.00		10 ⁹ /L	0.00-0.50			
3.PLT							
3-1PLT	416		10 ⁹ /L	117-490			
3-2MPV	9.8		fL	8.4-14.1			
3-3PCT	0.407		%	0.090-0.580			
3-4PDW-CV	65.0		%	30.0-80.0			
3-5PDW-SD	11.1		fL	5.0-20.0			
3-6LPLT#	112		10 ⁹ /L	0-285			
3-7P-LCR	26.9		%	9.0-50.0			



Hospital Tel: +639171533903

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



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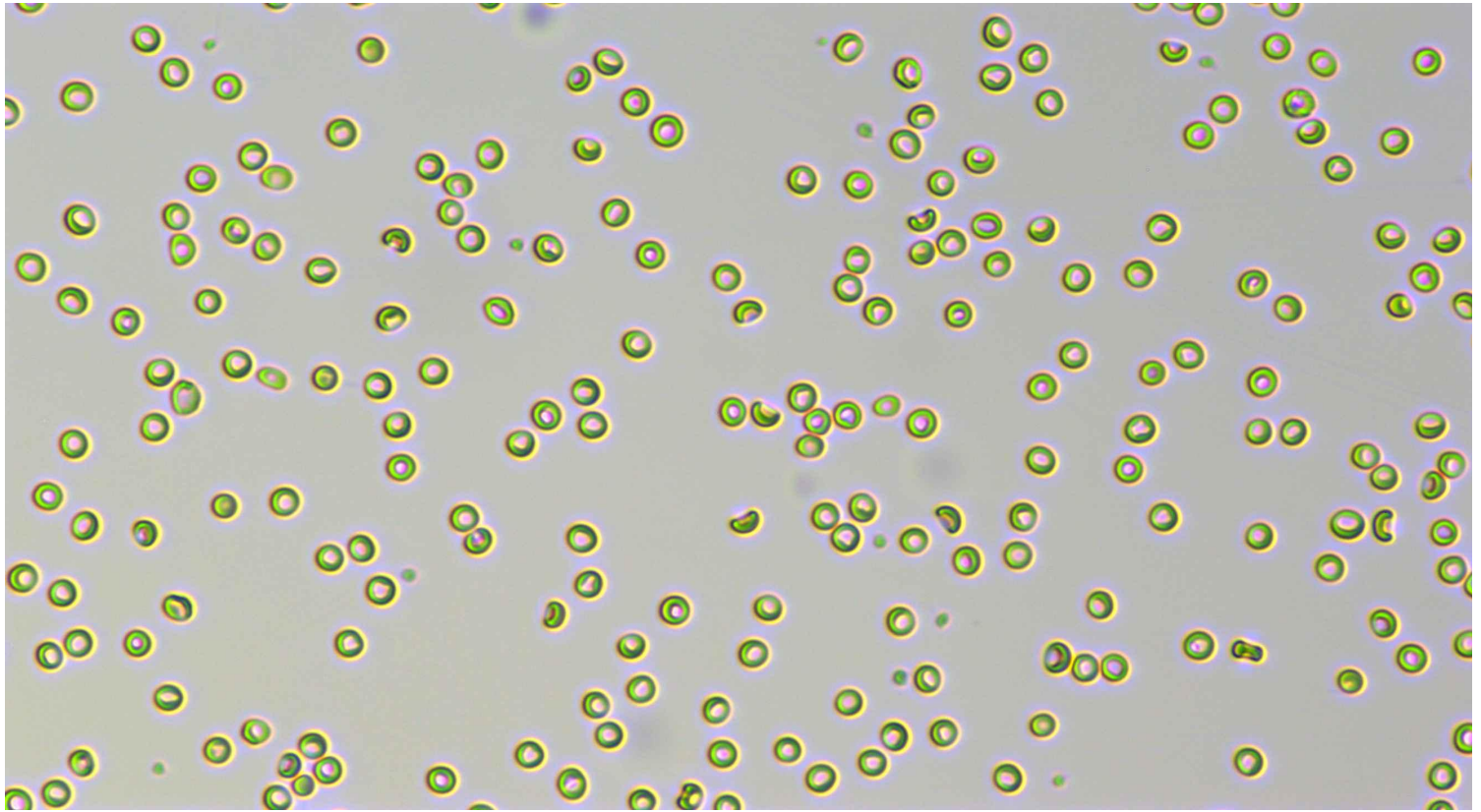
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Distribution Chart



Neutrophil stab granulocytes

Count:

Concentration:

Percentage:



Neutrophil segmented granulocytes

Count: 79.0

Concentration: $1.43 \times 10^9/L$

Percentage: 31.8 Nsg#/WBC



Hypersegmented neutrophils

Count:

Concentration:

Percentage:

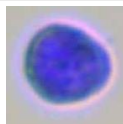
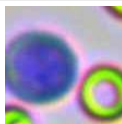
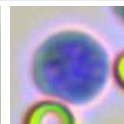
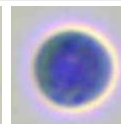
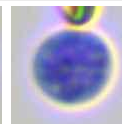
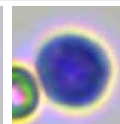
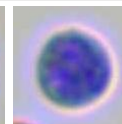
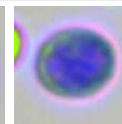


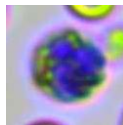
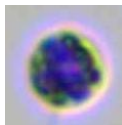
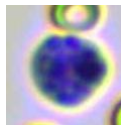
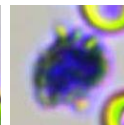
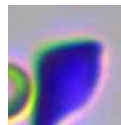
Lymphocytes

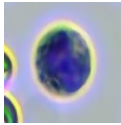
Count: 140.0

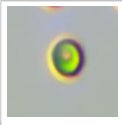
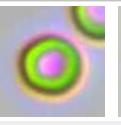
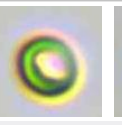
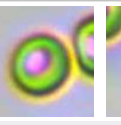
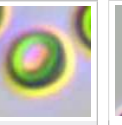
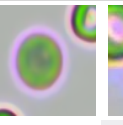
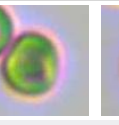
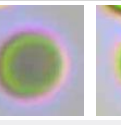
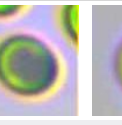
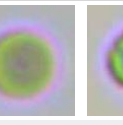
Concentration: $2.60 \times 10^9/L$

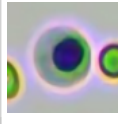
Percentage: 57.8 Lym#/WBC

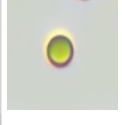
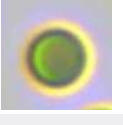
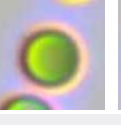
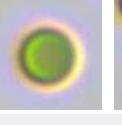
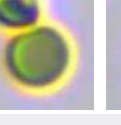
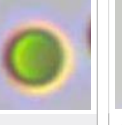
										
Monocytes	Count: 20.0		Concentration: 0.35 x 10^9/L		Percentage: 7.9 Mon#/WBC					

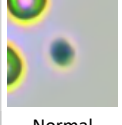
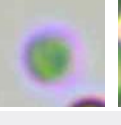
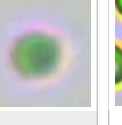
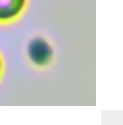
										
Eosinophils	Count: 5.0		Concentration: 0.10 x 10^9/L		Percentage: 2.2 Eos#/WBC					

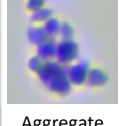
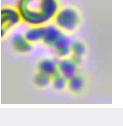
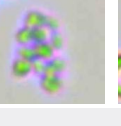
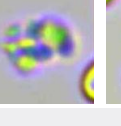
										
Basophils	Count:		Concentration:		Percentage:					

										
Normocyte	Count: 58447.0	Concentration: 3.48 x 10^12/L		Percentage: 99.8 Normocyte#/RBC						

										
Nucleated red blood cell	Count:	Concentration:		Percentage:						

										
Spherocytes	Count: 155.0	Concentration: 2.67 x 10^9/L		Percentage: 0.08 SPH#/RBC						

										
Normal platelets	Count: 4771.0	Concentration: 416 x 10^9/L		Percentage: 73.1 NPLT#/PLT						

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

Clinical Significance

Neu#	Decreased levels: It is commonly seen in infectious diseases such as feline panleukopenia, toxoplasmosis, histoplasmosis, etc.; drug-induced, infections such as acute, late severe bacterial infections or septicemia, immune-mediated diseases, shock, poisoning, bone marrow abnormalities, pre-leukemia syndrome.
Nsg#	Decreased levels: It is commonly seen in infectious diseases such as feline panleukopenia, toxoplasmosis, histoplasmosis, etc.; drug-induced, infections such as acute, late severe bacterial infections or septicemia, immune-mediated diseases, shock, poisoning, bone marrow abnormalities, pre-leukemia syndrome.
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.

Veterinary Technician: not specified
Attending Veterinarian: Dr. Ricardo Valdez

Date Reported: 04/07/2026

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



Hospital Tel: +639171533903

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

