

Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Kira
 Gender: Female
 Sample ID: 260608003

Owner Name: Victoria Oiga
 Age: 2Y
 Sample Type: Blood

Species: Canine
 Patient or Visit NO.:
 Time Tested: 08/06/2026 12:14:18

Test	Result		Unit	Reference Range	Low	Normal	High
1.WBC							
1-1WBC	2.09	↓	10 ⁹ /L	6.00-17.00			
1-2Neu#	1.65	↓	10 ⁹ /L	3.62-12.30			
1-3Nst#	0.00		10 ⁹ /L	0.00-1.00			
1-4Nsg#	1.65	↓	10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00		10 ⁹ /L	0.00-3.50			
1-6Lym#	0.26	↓	10 ⁹ /L	0.83-4.91			
1-7Mon#	0.16		10 ⁹ /L	0.14-1.97			
1-8Eos#	0.02	↓	10 ⁹ /L	0.04-1.62			
1-9Bas#	0.00		10 ⁹ /L	0.00-0.12			
1-10Neu%	79.0		%	50.0-81.0			
1-11Nst/WBC%	0.0		%	0.0-10.0			
1-12Nsg%	79.0	↑	%	48.0-70.0			
1-13Nsh/WBC%	0.0		%	0.0-15.5			
1-14Lym%	12.4		%	12.0-33.0			
1-15Mon%	7.6		%	2.0-13.0			
1-16Eos%	1.0		%	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	2.76	↓	10 ¹² /L	5.10-8.50			
2-2HGB	72	↓	g/L	110-190			
2-3HCT	23.0	↓	%	35.0-58.0			
2-4MCV	83.4	↑	fL	55.0-83.0			
2-5MCH	26.0		pg	18.0-31.0			
2-6MCHC	333		g/L	260-430			
2-7RDW-CV	18.1		%	11.2-21.3			
2-8RDW-SD	53.6	↑	fL	31.2-51.7			
2-9RET#	4.07		10 ⁹ /L	3.00-45.00			
2-10RET%	0.15		%	0.00-1.00			
2-11MCVr	43.7		fL	30.0-120.0			
2-12MCVr-CV	42.6		%	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%	0.13		%	0.00-3.00			
2-17SPH#	2.40		10 ⁹ /L	0.00-150.00			
2-18SPH%	0.09		%	0.00-2.00			
2-19AGG#	0.00		10 ⁹ /L	0.00-0.50			
3.PLT							
3-1PLT	207		10 ⁹ /L	117-490			
3-2MPV	10.6		fL	8.4-14.1			
3-3PCT	0.219		%	0.090-0.580			
3-4PDW-CV	44.7		%	30.0-80.0			
3-5PDW-SD	11.6		fL	5.0-20.0			
3-6LPLT#	14		10 ⁹ /L	0-285			
3-7P-LCR	6.8	↓	%	9.0-50.0			



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



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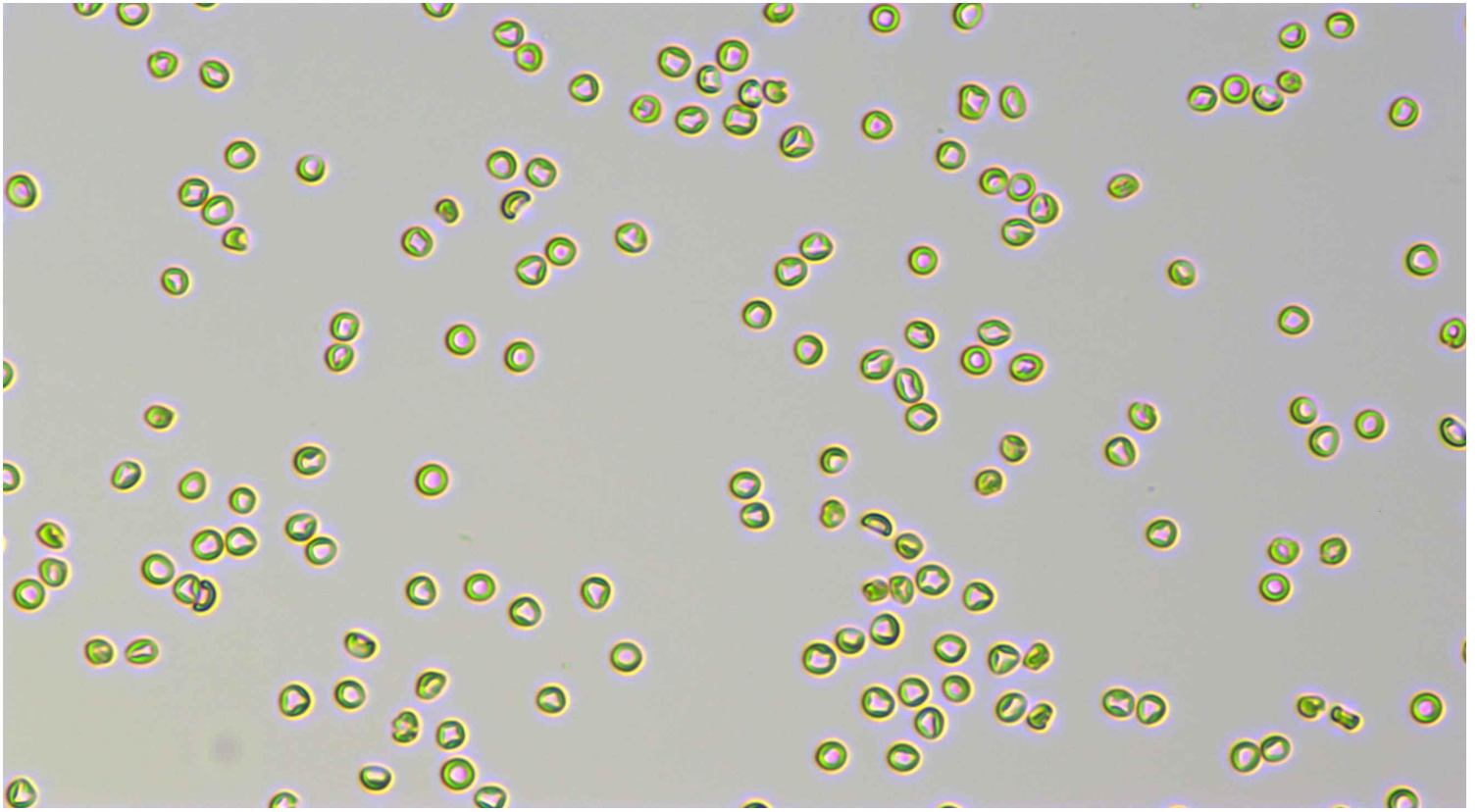
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Distribution Chart



Neutrophil stab granulocytes

Count:

Concentration:

Percentage:



Neutrophil segmented granulocytes

Count: 94.0

Concentration: $1.65 \times 10^9/L$

Percentage: 79.0 Nsg#/WBC



Hypersegmented neutrophils

Count:

Concentration:

Percentage:

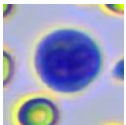
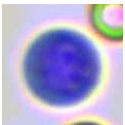
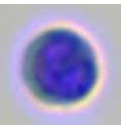
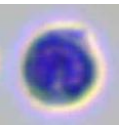
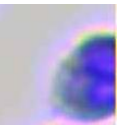
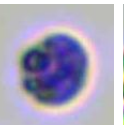
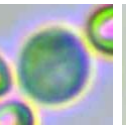
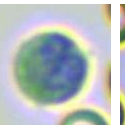
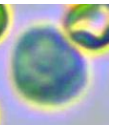
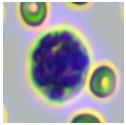
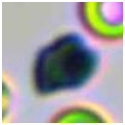
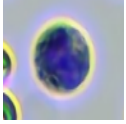
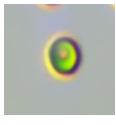


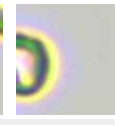
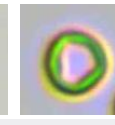
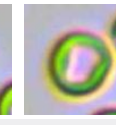
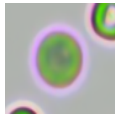

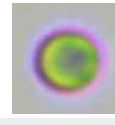
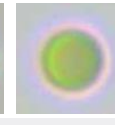
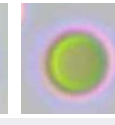
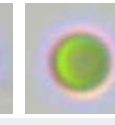
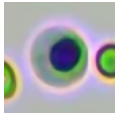
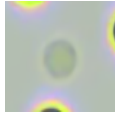

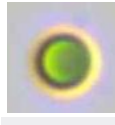

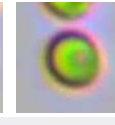
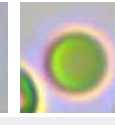
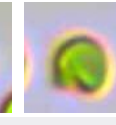

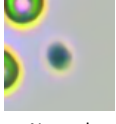
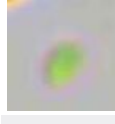
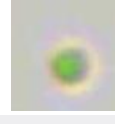

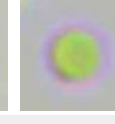

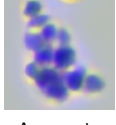
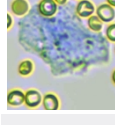

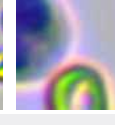



Lymphocytes

Count: 14.0

Concentration: $0.26 \times 10^9/L$

Percentage: 12.4 Lym#/WBC

											
Monocytes	Count: 8.0	Concentration: $0.16 \times 10^9/L$			Percentage: 7.6 Mon#/WBC						
											
Eosinophils	Count: 1.0	Concentration: $0.02 \times 10^9/L$			Percentage: 1.0 Eos#/WBC						
											
Basophils	Count:	Concentration:			Percentage:						
											
Normocyte	Count: 46299.0	Concentration: $2.76 \times 10^{12}/L$		Percentage: 99.8 Normocyte#/RBC		Reticulocytes	Count: 5.0	Concentration: $4.07 \times 10^9/L$		Percentage: 0.15 RET#/RBC	
											
Nucleated red blood cell	Count:	Concentration:			Percentage:						
											
Erythrocyte ghost	Count:	Concentration:			Percentage:						
											
Spherocytes	Count: 126.0	Concentration: $2.40 \times 10^9/L$		Percentage: 0.09 SPH#/RBC		Agglutinated erythrocytes	Count:	Concentration:		Percentage:	
											
Normal platelets	Count: 323.0	Concentration: $207 \times 10^9/L$		Percentage: 93.2 NPLT#/PLT		Large platelet					
											
Aggregate platelets	Count: 4.0	Concentration: $0.00 \times 10^9/L$		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.
Lym#	Decreased levels: It is seen in stress, Cushing's syndrome (Cushing's Syndrome) or use of glucocorticoids, lymphosarcoma, immunosuppressive drugs, and destruction of lymphoid tissue such as lymphangiectasis and lymphadenitis.
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.
RDW-SD	Elevated levels: It means that the size of red blood cells is not uniform, which can be used as a reference for the diagnosis of anemia.

Veterinary Technician: not specified

Attending Veterinarian: Dr. Chelsi Marie Gabor

Date Reported: 08/06/2026

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

