

Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Kobe
Gender: Male
Sample ID: 260630001

Owner Name: Lorna Soriano
Age: 4Y
Sample Type: Blood

Species: Canine
Patient or Visit NO.:
Time Tested: 30/06/2026 09:28:28

Test	Result		Unit	Reference Range	Low Normal High
1.WBC					
1-1WBC	23.43	↑	10 ⁹ /L	6.00-17.00	
1-2Neu#	15.70	↑	10 ⁹ /L	3.62-12.30	
1-3Nst#	0.00		10 ⁹ /L	0.00-1.00	
1-4Nsg#	15.70	↑	10 ⁹ /L	2.30-11.50	
1-5Nsh#	0.00		10 ⁹ /L	0.00-3.50	
1-6Lym#	5.11	↑	10 ⁹ /L	0.83-4.91	
1-7Mon#	2.06	↑	10 ⁹ /L	0.14-1.97	
1-8Eos#	0.49		10 ⁹ /L	0.04-1.62	
1-9Bas#	0.07		10 ⁹ /L	0.00-0.12	
1-10Neu%	67.0		%	50.0-81.0	
1-11Nst/WBC%	0.0		%	0.0-10.0	
1-12Nsg%	67.0		%	48.0-70.0	
1-13Nsh/WBC%	0.0		%	0.0-15.5	
1-14Lym%	21.8		%	12.0-33.0	
1-15Mon%	8.8		%	2.0-13.0	
1-16Eos%	2.1		%	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	4.71	↓	10 ¹² /L	5.10-8.50	
2-2HGB	113		g/L	110-190	
2-3HCT	35.0		%	35.0-58.0	
2-4MCV	74.5		fL	55.0-83.0	
2-5MCH	24.0		pg	18.0-31.0	
2-6MCHC	338		g/L	260-430	
2-7RDW-CV	12.6		%	11.2-21.3	
2-8RDW-SD	33.9		fL	31.2-51.7	
2-9RET#	7.29		10 ⁹ /L	3.00-45.00	
2-10RET%	0.15		%	0.00-1.00	
2-11MCVr	40.3		fL	30.0-120.0	
2-12MCVr-CV	45.5		%	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#	2.88		10 ⁹ /L	0.00-150.00	
2-18SPH%	0.06		%	0.00-2.00	
2-19AGG#	0.00		10 ⁹ /L	0.00-0.50	
3.PLT					
3-1PLT	657	↑	10 ⁹ /L	117-490	
3-2MPV	9.4		fL	8.4-14.1	
3-3PCT	0.617	↑	%	0.090-0.580	
3-4PDW-CV	71.3		%	30.0-80.0	
3-5PDW-SD	11.2		fL	5.0-20.0	
3-6LPLT#	159		10 ⁹ /L	0-285	
3-7P-LCR	24.1		%	9.0-50.0	



Hospital Tel: +639171533903

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



Pet Doctors Veterinary Supplies and Services

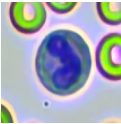
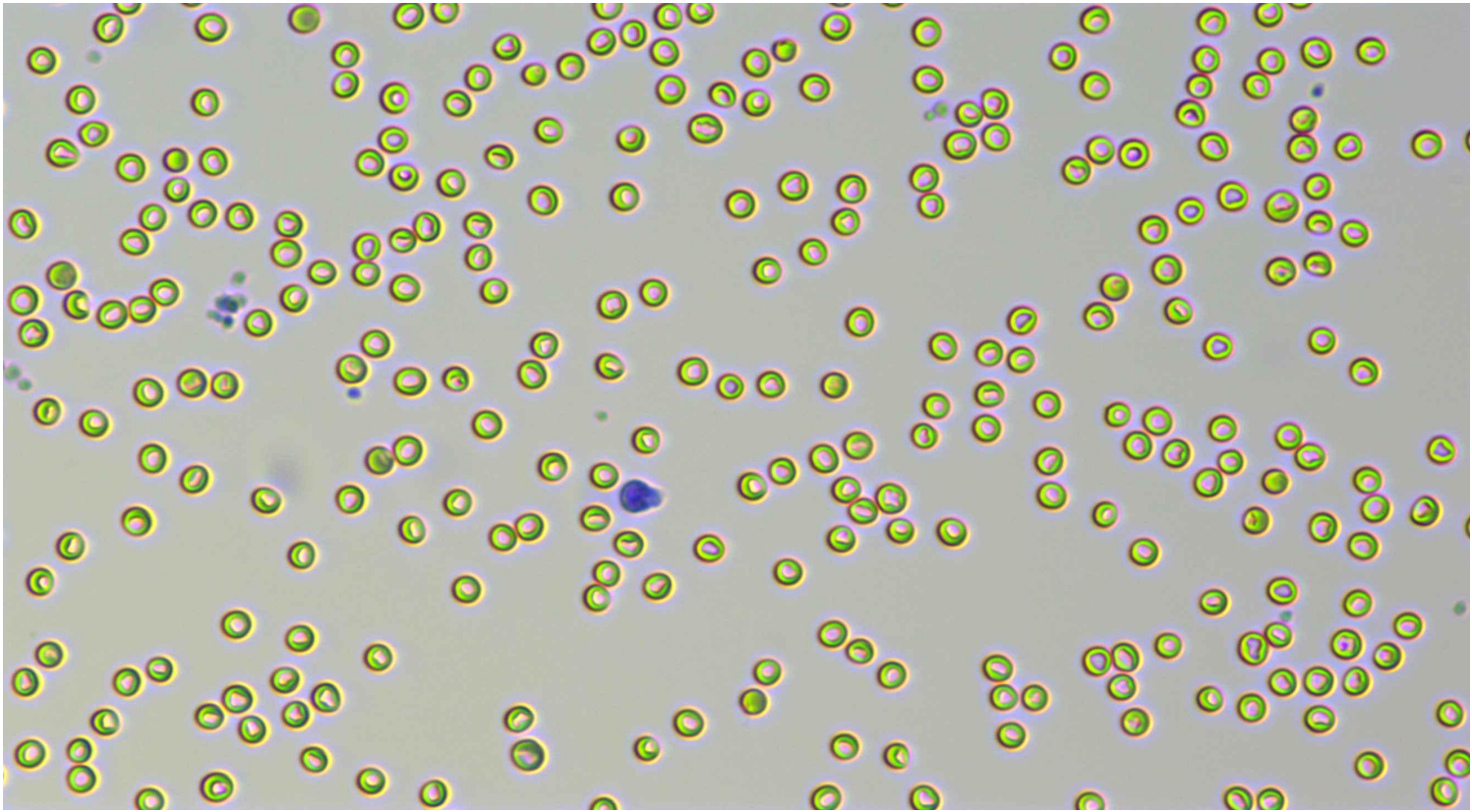
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Distribution Chart

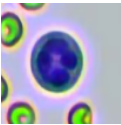


Neutrophil stab granulocytes

Count:

Concentration:

Percentage:

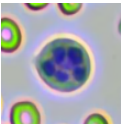


Neutrophil segmented granulocytes

Count: 818.0

Concentration: 15.70 x 10⁹/L

Percentage: 67.0 Nsg#/WBC

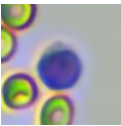


Hypersegmented neutrophils

Count:

Concentration:

Percentage:

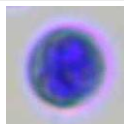
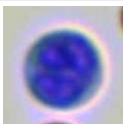
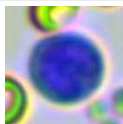
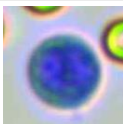
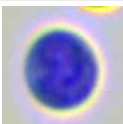
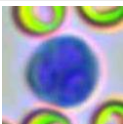
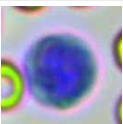
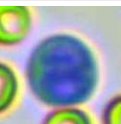
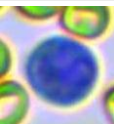


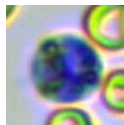
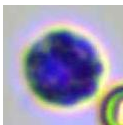
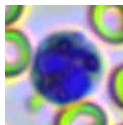
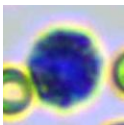
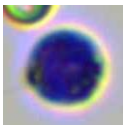
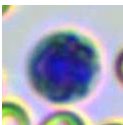
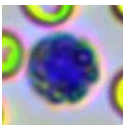
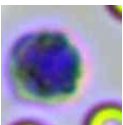
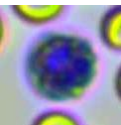
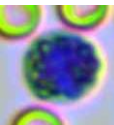
Lymphocytes

Count: 267.0

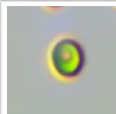
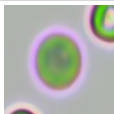
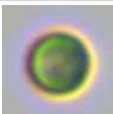
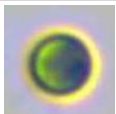
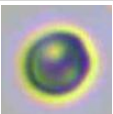
Concentration: 5.11 x 10⁹/L

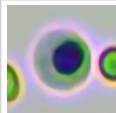
Percentage: 21.8 Lym#/WBC

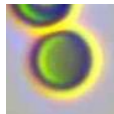
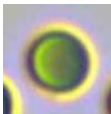
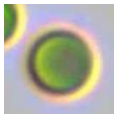
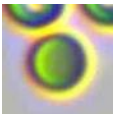
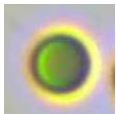
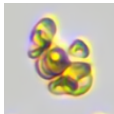
										
Monocytes	Count: 106.0		Concentration: 2.06 x 10^9/L				Percentage: 8.8 Mon#/WBC			

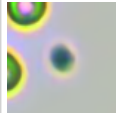
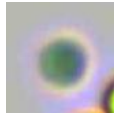
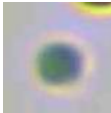
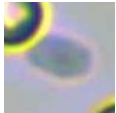
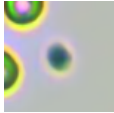
										
Eosinophils	Count: 25.0		Concentration: 0.49 x 10^9/L				Percentage: 2.1 Eos#/WBC			

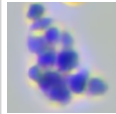
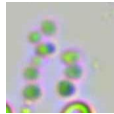
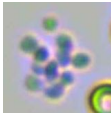
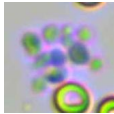
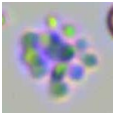
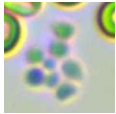
										
Basophils	Count:		Concentration:				Percentage:			

										
Normocyte	Count: 79115.0	Concentration: 4.71 x 10^12/L		Percentage: 99.9 Normocyte#/RBC						

										
Nucleated red blood cell	Count:	Concentration:		Percentage:						

										
Spherocytes	Count: 168.0	Concentration: 2.88 x 10^9/L		Percentage: 0.06 SPH#/RBC						

										
Normal platelets	Count: 9209.0	Concentration: 657 x 10^9/L		Percentage: 75.9 NPLT#/PLT						

										
Aggregate platelets	Count: 267.0	Concentration: 0.00 x 10^9/L		Percentage:						

Clinical Significance

Neu#	Elevated levels: It is suggested that various acute infections, inflammations, stress reactions, some hematological diseases, toxic diseases, etc.
Nsg#	Elevated levels: It is suggested that various acute infections, inflammations, stress reactions, some hematological diseases, toxic diseases, etc.
Lym#	Elevated levels: It is suggested that infectious diseases, convalescence of acute infectious diseases, lymphocytic leukemia and lymphosarcoma are also seen in excited cats.
Mon#	Elevated levels: It is suggested that chronic infectious diseases, some bacterial and viral infections, diseases with granulomatous reaction, protozoal diseases, convalescence of diseases, use of adrenocorticotrophic hormone and glucocorticoid drugs, 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.

PLT

Elevated levels: Most of them are physiological or secondary, rarely seen in primary. The former is commonly seen in tumors, gastrointestinal diseases such as pancreatitis, hepatitis, inflammatory bowel disease (IBD), colitis, immune-mediated diseases, blood loss/bleeding from various causes, fractures, use of glucocorticoids or antineoplastic drugs, dogs after splenectomy, exercise or injection of epinephrine, etc.; the latter is rarely seen in myeloproliferative diseases.

PCT

Elevated levels: Indicating an increase in platelets or large platelets.

Veterinary Technician: not specified

Attending Veterinarian: Dr. Ricardo Valdez

Date Reported: 30/06/2026

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