

Hematology Analysis Report



Patient:	DEMI	Species:	Canine	Patient ID:	118628
Client:	SACAL	Gender:	Spayed	Sample No.:	02
Doctor:	Dr. Nina Pacana	Age:	3Years	Time of analysis:	2025/06/07 14:13

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	L	2.50 10 ³ /uL	5.32-16.92	
	Neu#	L	2.20 10 ³ /uL	3.05-12.10	
	Lym#	L	0.08 10 ³ /uL	0.70-4.95	
	Mon#		0.20 10 ³ /uL	0.20-1.38	
	Eos#	L	0.03 10 ³ /uL	0.04-1.28	
	Bas#		0.00 10 ³ /uL	0.00-0.13	
	Neu%	H	87.9 %	42.0-84.0	
	Lym%	L	3.2 %	6.0-40.0	
	Mon%		7.9 %	2.5-12.0	
	Eos%		1.0 %	0.3-11.0	
	Bas%		0.0 %	0.0-1.0	
RBC Para.	RBC		8.01 10 ⁶ /uL	5.20-8.69	
	HGB		18.3 g/dL	11.5-20.1	
	HCT		54.0 %	35.0-60.0	
	MCV		67.4 fL	60.0-77.5	
	MCH		22.9 pg	20.0-27.0	
	MCHC		33.9 g/dL	30.0-38.0	
	RDW-CV		13.7 %	11.3-18.9	
	RDW-SD		34.7 fL	29.1-55.1	
PLT Para.	PLT		229 10 ³ /uL	140-520	
	MPV		11.0 fL	7.6-16.1	
	PDW		15.9	13.8-17.9	
	PCT		0.252 %	0.120-0.700	
	P-LCC		64 10 ³ /uL	25-180	
	P-LCR		28.0 %	10.0-57.0	
	IPF		4.3 %	0.4-17.1	
RET Para.	RET#		53.70 10 ³ /uL	9.00-115.00	
	RET%		0.67 %	0.16-1.95	
	IRF		2.4 %	0.0-45.1	
	LFR		97.6 %	56.0-100.0	
	MFR		2.4 %	0.0-26.0	
	HFR		0.0 %	0.0-22.0	
	RHE		20.7 pg	20.0-28.3	

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2025-06-07 14:16:38



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Operator:



Diagnosis implications:

Leukocytopenia

Band cell suspected

Neutropenia

Lymphopenia

Report Explan.

Leukocytopenia

It occurs in virus infection, parasitic infection, aplastic anemia, agranulocytosis, etc

Neutropenia

It occurs in particular animal breed (such as Australian shepherd and Labrador retriever), infection (such as parvovirus and ehrlichia), drug treatment (such as estrogen, phenylbutazone and phenobarbital), immune-mediated disease, myeloma (such as leukemia, lymphoma and histiocytic sarcoma), etc

Lymphopenia

It occurs in stress response or corticosteroid response, viral diseases (such as parvovirus), drug treatment (such as chemotherapy drugs and long-term use of corticosteroid), and lymphoid fluid loss (chylothorax and lymphangiectasia)

Band cell suspected

Possible presence of band cells and/or toxic neutrophils, and it occurs in infection and inflammation

Note: Due to the complexity and individuality of disease diagnosis, the report interpretation is only for your reference. Please consult your doctors for clinical diagnosis results.
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