

Hematology Analysis Report



Patient:	OTTO	Species:	Canine	Patient ID:	118791
Client:	SERAIAH	Gender:	Male	Sample No.:	02
Doctor:		Age:	1Years	Time of analysis:	2025/06/20 10:07

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	L	1.78 10^3/uL	5.32-16.92	
	Neu#	L	0.73 10^3/uL	3.05-12.10	
	Lym#	L	0.44 10^3/uL	0.70-4.95	
	Mon#		0.51 10^3/uL	0.20-1.38	
	Eos#		0.10 10^3/uL	0.04-1.28	
	Bas#		0.00 10^3/uL	0.00-0.13	
	Neu%	L	41.2 %	42.0-84.0	
	Lym%		24.7 %	6.0-40.0	
	Mon%	H	28.7 %	2.5-12.0	
	Eos%		5.4 %	0.3-11.0	
	Bas%		0.0 %	0.0-1.0	
RBC Para.	RBC	H	9.92 10^6/uL	5.20-8.69	
	HGB	H	21.6 g/dL	11.5-20.1	
	HCT	H	66.0 %	35.0-60.0	
	MCV		66.5 fL	60.0-77.5	
	MCH		21.8 pg	20.0-27.0	
	MCHC		32.7 g/dL	30.0-38.0	
	RDW-CV		16.0 %	11.3-18.9	
	RDW-SD		40.1 fL	29.1-55.1	
PLT Para.	PLT		244 10^3/uL	140-520	
	MPV		9.0 fL	7.6-16.1	
	PDW		15.3	13.8-17.9	
	PCT		0.219 %	0.120-0.700	
	P-LCC		39 10^3/uL	25-180	
	P-LCR		16.0 %	10.0-57.0	
	IPF		3.3 %	0.4-17.1	
RET Para.	RET#		41.70 10^3/uL	9.00-115.00	
	RET%		0.42 %	0.16-1.95	
	IRF		2.5 %	0.0-45.1	
	LFR		97.5 %	56.0-100.0	
	MFR		2.5 %	0.0-26.0	
	HFR		0.0 %	0.0-22.0	
	RHE		21.1 pg	20.0-28.3	

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2025-06-20 10:13:03



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Operator:



Diagnosis implications:

Leukocytopenia
Atypical Lymph

Neutropenia
Band cell suspected

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)

Atypical Lymph Possible presence of atypical lymphocytes, and it occurs in juvenile animals, reactions after vaccination, virus/bacteria/parasite infection, allergy, drugs, and autoimmune diseases

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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