

Hematology Analysis Report



Patient:	COOKIE	Species:	Canine	Patient ID:	113882
Client:	MICHAEL/MYCA-LUNA	Gender:	Male	Sample No.:	05
Doctor:		Age:	3Years	Time of analysis:	2025/12/13 15:43

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	H	29.07 10 ³ /uL	5.32-16.92	
	Neu#	H	16.69 10 ³ /uL	3.05-12.10	
	Lym#	H	9.59 10 ³ /uL	0.70-4.95	
	Mon#	H	2.73 10 ³ /uL	0.20-1.38	
	Eos#	L	0.03 10 ³ /uL	0.04-1.28	
	Bas#		0.03 10 ³ /uL	0.00-0.13	
	Neu%		57.4 %	42.0-84.0	
	Lym%		33.0 %	6.0-40.0	
	Mon%		9.4 %	2.5-12.0	
	Eos%	L	0.1 %	0.3-11.0	
	Bas%		0.1 %	0.0-1.0	
RBC Para.	RBC	L	3.85 10 ⁶ /uL	5.20-8.69	
	HGB	L	9.2 g/dL	11.5-20.1	
	HCT	L	26.1 %	35.0-60.0	
	MCV		67.8 fL	60.0-77.5	
	MCH		24.0 pg	20.0-27.0	
	MCHC		35.2 g/dL	30.0-38.0	
	RDW-CV		14.2 %	11.3-18.9	
	RDW-SD		36.8 fL	29.1-55.1	
PLT Para.	PLT		262 10 ³ /uL	140-520	
	MPV		9.5 fL	7.6-16.1	
	PDW		15.6	13.8-17.9	
	PCT		0.248 %	0.120-0.700	
	P-LCC		46 10 ³ /uL	25-180	
	P-LCR		17.5 %	10.0-57.0	
	IPF		2.9 %	0.4-17.1	
RET Para.	RET#		12.30 10 ³ /uL	9.00-115.00	
	RET%		0.32 %	0.16-1.95	
	IRF		16.8 %	0.0-45.1	
	LFR		83.2 %	56.0-100.0	
	MFR		12.6 %	0.0-26.0	
	HFR		4.2 %	0.0-22.0	
	RHE		23.4 pg	20.0-28.3	

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2025-12-13 15:54:15



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Operator:



Diagnosis implications:

Anemia

Lymphocytosis

Band cell suspected

Leucocytosis

Monocytosis

Neutrophilia

Immature Gran

Report Explan.

Anemia

It occurs in anemia caused by various reasons, such as insufficient hematopoietic materials, hematopoietic dysfunction, excessive destruction of RBC, or blood loss

Leucocytosis

It occurs in bacterial infection, burn, post-operation, malignant tumor, leukemia, etc

Neutrophilia

It occurs in stress response or corticosteroid response, inflammation, granulocytic leukemia, and immune-mediated diseases

Lymphocytosis

It occurs in juvenile animals, reactions after vaccination, infections (such as ehrlichia), chronic enteritis/ cholangitis, tumors (such as lymphocytic leukemia, lymphoma, thymoma), hypofunction of adrenal cortex, etc

Monocytosis

It occurs in stress response or corticosteroid response, bacterial/fungal/protozoal infections, immune-mediated diseases, paraneoplastic reactions (such as lymphoma), monocytic leukemia, etc

Immature Gran

Possible presence of Immature granulocytes, and it occurs in inflammation, leukemia, and severe bone marrow damage

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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