

Hematology Analysis Report



Patient:	TOFFY	Species:	Canine	Patient ID:	113595
Client:	ARWENA ARADILLA	Gender:	Female	Sample No.:	1
Doctor:		Age:	5Years	Time of analysis:	2025/05/02 14:15

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	L	2.99 10 ³ /uL	5.32-16.92	
	Neu#	L	2.09 10 ³ /uL	3.05-12.10	
	Lym#	L	0.59 10 ³ /uL	0.70-4.95	
	Mon#		0.30 10 ³ /uL	0.20-1.38	
	Eos#	L	0.01 10 ³ /uL	0.04-1.28	
	Bas#		0.00 10 ³ /uL	0.00-0.13	
	Neu%		69.9 %	42.0-84.0	
	Lym%		19.6 %	6.0-40.0	
	Mon%		10.0 %	2.5-12.0	
	Eos%		0.5 %	0.3-11.0	
	Bas%		0.0 %	0.0-1.0	
RBC Para.	RBC	L	4.32 10 ⁶ /uL	5.20-8.69	
	HGB	L	10.3 g/dL	11.5-20.1	
	HCT	L	30.5 %	35.0-60.0	
	MCV		70.6 fL	60.0-77.5	
	MCH		23.8 pg	20.0-27.0	
	MCHC		33.8 g/dL	30.0-38.0	
	RDW-CV		13.4 %	11.3-18.9	
	RDW-SD		36.1 fL	29.1-55.1	
PLT Para.	PLT	L	5 10 ³ /uL	140-520	
	MPV		**** fL	7.6-16.1	
	PDW		****	13.8-17.9	
	PCT		**** %	0.120-0.700	
	P-LCC		**** 10 ³ /uL	25-180	
	P-LCR		**** %	10.0-57.0	
	IPF	H	43.5 %	0.4-17.1	
RET Para.	RET#		12.10 10 ³ /uL	9.00-115.00	
	RET%		0.28 %	0.16-1.95	
	IRF		13.8 %	0.0-45.1	
	LFR		86.2 %	56.0-100.0	
	MFR		13.8 %	0.0-26.0	
	HFR		0.0 %	0.0-22.0	
	RHE	L	17.8 pg	20.0-28.3	

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2025-05-02 16:28:34



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Operator:



Diagnosis implications:

Anemia

Thrombocytopenia

Leukocytopenia

Neutropenia

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

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

Thrombocytopenia

It occurs in pseudo-reduction caused by PLT clump, infection, hemorrhage, disseminated intravascular coagulation, immune-mediated diseases, drug treatment, and tuberculosis of bone marrow

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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