

Hematology Analysis Report



Patient:	TOFFEE	Species:	Canine	Patient ID:	106464
Client:	VAN ERIK PACAMO	Gender:	Female	Sample No.:	04
Doctor:		Age:	7Years	Time of analysis:	2025/08/30 16:45

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	H	30.60 10 ³ /uL	5.32-16.92	
	Neu#	H	19.95 10 ³ /uL	3.05-12.10	
	Lym#	H	7.99 10 ³ /uL	0.70-4.95	
	Mon#	H	1.62 10 ³ /uL	0.20-1.38	
	Eos#		1.01 10 ³ /uL	0.04-1.28	
	Bas#		0.03 10 ³ /uL	0.00-0.13	
	Neu%		65.2 %	42.0-84.0	
	Lym%		26.1 %	6.0-40.0	
	Mon%		5.3 %	2.5-12.0	
	Eos%		3.3 %	0.3-11.0	
	Bas%		0.1 %	0.0-1.0	
RBC Para.	RBC	L	3.97 10 ⁶ /uL	5.20-8.69	
	HGB	L	8.7 g/dL	11.5-20.1	
	HCT	L	26.6 %	35.0-60.0	
	MCV		66.9 fL	60.0-77.5	
	MCH		21.9 pg	20.0-27.0	
	MCHC		32.7 g/dL	30.0-38.0	
	RDW-CV		18.2 %	11.3-18.9	
	RDW-SD		46.3 fL	29.1-55.1	
PLT Para.	PLT	L	129 10 ³ /uL	140-520	
	MPV		12.7 fL	7.6-16.1	
	PDW		16.0	13.8-17.9	
	PCT		0.163 %	0.120-0.700	
	P-LCC		55 10 ³ /uL	25-180	
	P-LCR		42.6 %	10.0-57.0	
	IPF		7.8 %	0.4-17.1	
RET Para.	RET#		63.10 10 ³ /uL	9.00-115.00	
	RET%		1.59 %	0.16-1.95	
	IRF		16.5 %	0.0-45.1	
	LFR		83.5 %	56.0-100.0	
	MFR		16.5 %	0.0-26.0	
	HFR		0.0 %	0.0-22.0	
	RHE		22.3 pg	20.0-28.3	

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2025-08-30 17:14:24



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Operator:



Diagnosis implications:

Anemia

Lymphocytosis

RET Scattergram Abn.

Leucocytosis

Immature Gran

Neutrophilia

Band cell suspected

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

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

RET Scattergram Abn.

The RET scattergram may be abnormal due to immature PLT, WBC fragments, and, microcytosis

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. The results only applies to this test sample.

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