

Hematology Analysis Report



Patient:	SUMMER	Species:	Canine	Patient ID:	112776
Client:	AILY TIMOLA	Gender:	Female	Sample No.:	1
Doctor:	Dr. Alynn Albarece	Age:	3Years	Time of analysis:	2025/04/24 09:50

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	H	36.80 10 ³ /uL	5.32-16.92	
	Neu#	H	30.73 10 ³ /uL	3.05-12.10	
	Lym#		1.66 10 ³ /uL	0.70-4.95	
	Mon#	H	4.38 10 ³ /uL	0.20-1.38	
	Eos#		0.04 10 ³ /uL	0.04-1.28	
	Bas#		0.00 10 ³ /uL	0.00-0.13	
	Neu%		83.5 %	42.0-84.0	
	Lym%	L	4.5 %	6.0-40.0	
	Mon%		11.9 %	2.5-12.0	
	Eos%	L	0.1 %	0.3-11.0	
	Bas%		0.0 %	0.0-1.0	
RBC Para.	RBC		6.49 10 ⁶ /uL	5.20-8.69	
	HGB		11.8 g/dL	11.5-20.1	
	HCT		35.3 %	35.0-60.0	
	MCV	L	54.4 fL	60.0-77.5	
	MCH	L	18.2 pg	20.0-27.0	
	MCHC		33.4 g/dL	30.0-38.0	
	RDW-CV		15.3 %	11.3-18.9	
	RDW-SD		31.5 fL	29.1-55.1	
PLT Para.	PLT		185 10 ³ /uL	140-520	
	MPV		9.9 fL	7.6-16.1	
	PDW		15.4	13.8-17.9	
	PCT		0.183 %	0.120-0.700	
	P-LCC		46 10 ³ /uL	25-180	
	P-LCR		24.6 %	10.0-57.0	
	IPF		8.3 %	0.4-17.1	
RET Para.	RET#		15.60 10 ³ /uL	9.00-115.00	
	RET%		0.24 %	0.16-1.95	
	IRF		4.4 %	0.0-45.1	
	LFR		95.6 %	56.0-100.0	
	MFR		4.1 %	0.0-26.0	
	HFR		0.3 %	0.0-22.0	
	RHE	L	19.1 pg	20.0-28.3	

The results only applies to this test sample.

Test Instrument:Mindray BC-60R Vet

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Operator:



Diagnosis implications:

Leucocytosis

Band cell suspected

Neutrophilia

Monocytosis

Report Explan.

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

Monocytosis

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

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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