

Hematology Analysis Report



Patient:	MURPHY	Species:	Canine	Patient ID:	118363
Client:	ESTRELLA DAMULO	Gender:	Male	Sample No.:	5
Doctor:		Age:	8Years	Time of analysis:	2025/05/03 15:52

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	H	20.84 10 ³ /uL	5.32-16.92	
	Neu#	H	15.92 10 ³ /uL	3.05-12.10	
	Lym#		2.77 10 ³ /uL	0.70-4.95	
	Mon#		1.25 10 ³ /uL	0.20-1.38	
	Eos#		0.88 10 ³ /uL	0.04-1.28	
	Bas#		0.02 10 ³ /uL	0.00-0.13	
	Neu%		76.4 %	42.0-84.0	
	Lym%		13.3 %	6.0-40.0	
	Mon%		6.0 %	2.5-12.0	
	Eos%		4.2 %	0.3-11.0	
	Bas%		0.1 %	0.0-1.0	
RBC Para.	RBC		6.74 10 ⁶ /uL	5.20-8.69	
	HGB		16.3 g/dL	11.5-20.1	
	HCT		49.5 %	35.0-60.0	
	MCV		73.4 fL	60.0-77.5	
	MCH		24.2 pg	20.0-27.0	
	MCHC		32.9 g/dL	30.0-38.0	
	RDW-CV		12.9 %	11.3-18.9	
	RDW-SD		35.6 fL	29.1-55.1	
PLT Para.	PLT	L	95 10 ³ /uL	140-520	
	MPV		9.1 fL	7.6-16.1	
	PDW		16.0	13.8-17.9	
	PCT	L	0.086 %	0.120-0.700	
	P-LCC	L	16 10 ³ /uL	25-180	
	P-LCR		17.1 %	10.0-57.0	
	IPF		3.7 %	0.4-17.1	
RET Para.	RET#		53.20 10 ³ /uL	9.00-115.00	
	RET%		0.79 %	0.16-1.95	
	IRF		24.7 %	0.0-45.1	
	LFR		75.3 %	56.0-100.0	
	MFR		17.0 %	0.0-26.0	
	HFR		7.7 %	0.0-22.0	
	RHE		25.2 pg	20.0-28.3	

The results only applies to this test sample.

Test Instrument: Mindray BC-60R Vet

Time of Printing: 2025-05-03 16:00:21



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Operator:



Diagnosis implications:

Leucocytosis

Band cell suspected

Neutrophilia

PLT Clump

Thrombocytopenia

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

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

Band cell suspected

Possible presence of band cells and/or toxic neutrophils, and it occurs in infection and inflammation

PLT Clump

Possible presence of PLT clump, and it occurs in difficult blood collection, anticoagulant-dependent thrombocytopenia

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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