

Hematology Analysis Report



Patient:	POGI	Species:	Canine	Patient ID:	101828
Client:	MARY JANE LEONARD	Gender:	Male	Sample No.:	02
Doctor:		Age:		Time of analysis:	2025/08/09 10:19

Para.		Current result		Ref. Ranges		2025/07/30
WBC Para.	WBC	H	36.45	10 ³ /uL	5.32-16.92	8.84
	Neu#	H	31.53	10 ³ /uL	3.05-12.10	6.56
	Lym#		1.75	10 ³ /uL	0.70-4.95	0.72
	Mon#	H	2.37	10 ³ /uL	0.20-1.38	1.53
	Eos#		0.77	10 ³ /uL	0.04-1.28	0.02
	Bas#		0.04	10 ³ /uL	0.00-0.13	0.01
	Neu%	H	86.5	%	42.0-84.0	74.2
	Lym%	L	4.8	%	6.0-40.0	8.2
	Mon%		6.5	%	2.5-12.0	17.3
	Eos%		2.1	%	0.3-11.0	0.2
	Bas%		0.1	%	0.0-1.0	0.1
RBC Para.	RBC		6.35	10 ⁶ /uL	5.20-8.69	5.07
	HGB		13.6	g/dL	11.5-20.1	11.1
	HCT		41.3	%	35.0-60.0	33.1
	MCV		65.0	fL	60.0-77.5	65.3
	MCH		21.5	pg	20.0-27.0	21.9
	MCHC		32.9	g/dL	30.0-38.0	33.5
	RDW-CV		16.5	%	11.3-18.9	16.3
	RDW-SD		40.7	fL	29.1-55.1	40.6
PLT Para.	PLT	L	67	10 ³ /uL	140-520	20
	MPV		8.3	fL	7.6-16.1	****
	PDW		15.3		13.8-17.9	****
	PCT	L	0.055	%	0.120-0.700	****
	P-LCC	L	8	10 ³ /uL	25-180	****
	P-LCR		11.3	%	10.0-57.0	****
	IPF		9.0	%	0.4-17.1	50.1
RET Para.	RET#		26.00	10 ³ /uL	9.00-115.00	40.60
	RET%		0.41	%	0.16-1.95	0.80
	IRF		29.3	%	0.0-45.1	18.3
	LFR		70.7	%	56.0-100.0	81.7
	MFR		21.4	%	0.0-26.0	16.8
	HFR		7.9	%	0.0-22.0	1.5
	RHE		25.2	pg	20.0-28.3	18.5

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2025-08-09 10:27:10



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Operator:



Diagnosis implications:

Leucocytosis

Thrombocytopenia

Neutrophilia

Band cell suspected

Monocytosis

PLT Clump

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

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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