

Hematology Analysis Report



Patient:	GEORGINA	Species:	Feline	Patient ID:	118338
Client:	PAT RANISES	Gender:	Female	Sample No.:	1
Doctor:	Dr. Alynn Albarece	Age:	7Years	Time of analysis:	2025/05/01 10:02

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	H	31.36 10 ³ /uL	3.46-17.50	
	Neu#		6.65 10 ³ /uL	1.95-11.50	
	Lym#	H	21.76 10 ³ /uL	0.73-7.40	
	Mon#	H	1.44 10 ³ /uL	0.06-0.98	
	Eos#		1.44 10 ³ /uL	0.04-1.48	
	Bas#		0.06 10 ³ /uL	0.00-0.25	
	Neu%	L	21.2 %	30.0-83.5	
	Lym%	H	69.4 %	7.0-60.0	
	Mon%		4.6 %	0.8-8.0	
	Eos%		4.6 %	0.5-11.5	
	Bas%		0.2 %	0.0-2.3	
RBC Para.	RBC	L	5.96 10 ⁶ /uL	6.30-11.82	
	HGB		9.4 g/dL	9.0-16.0	
	HCT		27.9 %	26.0-50.2	
	MCV		46.8 fL	34.0-55.0	
	MCH		15.8 pg	11.0-18.0	
	MCHC		33.7 g/dL	28.5-38.4	
	RDW-CV		16.0 %	14.2-26.6	
	RDW-SD		28.3 fL	22.0-39.6	
PLT Para.	PLT		317 10 ³ /uL	140-595	
	MPV		11.1 fL	8.6-18.4	
	PDW		14.8	12.0-17.5	
	PCT		0.353 %	0.150-0.900	
	IPF		3.7 %	0.7-28.0	
RET Para.	RET#		22.60 10 ³ /uL	4.00-52.00	
	RET%		0.38 %	0.05-0.90	
	IRF		24.4 %	0.0-33.0	
	LFR		75.6 %	66.0-100.0	
	MFR		18.7 %	0.0-25.8	
	HFR		5.7 %	0.0-8.5	
	RHE		17.6 pg	14.2-21.5	

Operator:

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2025-05-01 10:07:57



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Diagnosis implications:

Leucocytosis

WBC Scattergram Abn

Lymphocytosis

Immature Gran

Monocytosis

Band cell suspected

Report Explan.

Leucocytosis

It occurs in bacterial infection, burn, post-operation, malignant tumor, leukemia, etc

Lymphocytosis

It occurs in fear or physiological increase caused by strenuous exercise, juvenile animals, reactions after vaccination, infection (such as ehrlichia), chronic enteritis/cholangitis hepatitis, tumors (such as lymphocytic leukemia, lymphoma, thymoma), etc

Monocytosis

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

WBC Scattergram Abn

The DIFF scattergram may be abnormal due to abnormal lymphocytes, immature granulocytes, blasts, 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

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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