

Hematology Analysis Report



Patient:	GARFIELD	Species:	Feline	Patient ID:	120042
Client:	PASAYON	Gender:	Male	Sample No.:	05
Doctor:	Dr. Daniel Batinga	Age:		Time of analysis:	2025/11/29 12:04

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	L	0.35 10 ³ /uL	3.46-17.50	
	Neu#	L	0.08 10 ³ /uL	1.95-11.50	
	Lym#	L	0.10 10 ³ /uL	0.73-7.40	
	Mon#		0.12 10 ³ /uL	0.06-0.98	
	Eos#	L	0.02 10 ³ /uL	0.04-1.48	
	Bas#		0.03 10 ³ /uL	0.00-0.25	
	Neu%	L	22.9 %	30.0-83.5	
	Lym%		29.4 %	7.0-60.0	
	Mon%	H	33.8 %	0.8-8.0	
	Eos%		4.9 %	0.5-11.5	
	Bas%	H	9.0 %	0.0-2.3	
RBC Para.	RBC		7.20 10 ⁶ /uL	6.30-11.82	
	HGB		11.0 g/dL	9.0-16.0	
	HCT		29.1 %	26.0-50.2	
	MCV		40.4 fL	34.0-55.0	
	MCH		15.2 pg	11.0-18.0	
	MCHC		37.8 g/dL	28.5-38.4	
	RDW-CV		17.5 %	14.2-26.6	
	RDW-SD		26.4 fL	22.0-39.6	
PLT Para.	PLT	L	104 10 ³ /uL	140-595	
	MPV		10.9 fL	8.6-18.4	
	PDW		15.6	12.0-17.5	
	PCT	L	0.112 %	0.150-0.900	
	IPF	H	29.5 %	0.7-28.0	
RET Para.	RET#		27.40 10 ³ /uL	4.00-52.00	
	RET%		0.38 %	0.05-0.90	
	IRF		9.5 %	0.0-33.0	
	LFR		90.5 %	66.0-100.0	
	MFR		6.7 %	0.0-25.8	
	HFR		2.8 %	0.0-8.5	
	RHE		17.3 pg	14.2-21.5	

Operator:

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2025-11-29 12:15:07



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Diagnosis implications:

Leukocytopenia

Thrombocytopenia

Neutropenia

WBC Scattergram Abn

Lymphopenia

PLT Clump

Report Explan.

Leukocytopenia

It occurs in virus infection, parasitic infection, aplastic anemia, agranulocytosis, etc

Neutropenia

It occurs in infections (such as parvovirus and ehrlichia), drug treatments (such as griseofulvin), immune-mediated disease, myeloma (such as leukemia, lymphoma, histiocytic sarcoma), etc

Lymphopenia

It occurs in stress response or corticosteroid response, viral diseases (such as FIV and FeLV), drug treatment (such as chemotherapy drugs and long-term use of corticosteroid), and lymphoid fluid loss (chylothorax and lymphangiectasia)

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

WBC Scattergram Abn

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

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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