

Hematology Analysis Report



Patient:	BLUE	Species:	Feline	Patient ID:	120202
Client:	ION FELESEDARIO	Gender:	Male	Sample No.:	02
Doctor:		Age:	2Years	Time of analysis:	2025/12/29 11:45

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	L	0.08 10 ³ /uL	3.46-17.50	
	Neu#	L	0.02 10 ³ /uL	1.95-11.50	
	Lym#	L	0.03 10 ³ /uL	0.73-7.40	
	Mon#	L	0.01 10 ³ /uL	0.06-0.98	
	Eos#	L	0.02 10 ³ /uL	0.04-1.48	
	Bas#		0.00 10 ³ /uL	0.00-0.25	
	Neu%	L	24.1 %	30.0-83.5	
	Lym%		38.4 %	7.0-60.0	
	Mon%	H	10.2 %	0.8-8.0	
	Eos%	H	25.5 %	0.5-11.5	
	Bas%		1.8 %	0.0-2.3	
RBC Para.	RBC	H	12.11 10 ⁶ /uL	6.30-11.82	
	HGB	H	17.5 g/dL	9.0-16.0	
	HCT		47.7 %	26.0-50.2	
	MCV		39.4 fL	34.0-55.0	
	MCH		14.5 pg	11.0-18.0	
	MCHC		36.7 g/dL	28.5-38.4	
	RDW-CV		15.4 %	14.2-26.6	
	RDW-SD		22.3 fL	22.0-39.6	
PLT Para.	PLT	L	82 10 ³ /uL	140-595	
	MPV		13.5 fL	8.6-18.4	
	PDW		14.3	12.0-17.5	
	PCT	L	0.110 %	0.150-0.900	
	IPF		25.0 %	0.7-28.0	
RET Para.	RET#		12.10 10 ³ /uL	4.00-52.00	
	RET%		0.10 %	0.05-0.90	
	IRF		2.7 %	0.0-33.0	
	LFR		97.3 %	66.0-100.0	
	MFR		2.7 %	0.0-25.8	
	HFR		0.0 %	0.0-8.5	
	RHE		16.3 pg	14.2-21.5	



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Diagnosis implications:

Leukocytopenia

Thrombocytopenia

Neutropenia

WBC Scattergram Abn

Lymphopenia

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

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.
The results only applies to this test sample.

Test Instrument: Mindray BC-60R Vet

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