

Hematology Analysis Report



Patient:	COTTON	Species:	Feline	Patient ID:	118638
Client:	MANERE	Gender:	Male	Sample No.:	03
Doctor:	Dr. Dan Batinga	Age:		Time of analysis:	2025/06/08 19:10

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	L	0.42 10 ³ /uL	5.32-16.92	
	Neu#	L	0.26 10 ³ /uL	3.05-12.10	
	Lym#	L	0.00 10 ³ /uL	0.70-4.95	
	Mon#	L	0.00 10 ³ /uL	0.20-1.38	
	Eos#		0.15 10 ³ /uL	0.04-1.28	
	Bas#		0.00 10 ³ /uL	0.00-0.13	
	Neu%		60.8 %	42.0-84.0	
	Lym%	L	0.4 %	6.0-40.0	
	Mon%	L	1.0 %	2.5-12.0	
	Eos%	H	36.9 %	0.3-11.0	
RBC Para.	Bas%		0.9 %	0.0-1.0	
	RBC		8.31 10 ⁶ /uL	5.20-8.69	
	HGB		13.0 g/dL	11.5-20.1	
	HCT		42.8 %	35.0-60.0	
	MCV	L	51.5 fL	60.0-77.5	
	MCH	L	15.6 pg	20.0-27.0	
	MCHC		30.4 g/dL	30.0-38.0	
	RDW-CV		15.4 %	11.3-18.9	
PLT Para.	RDW-SD		29.7 fL	29.1-55.1	
	PLT		156 10 ³ /uL	140-520	
	MPV		10.7 fL	7.6-16.1	
	PDW	L	13.6	13.8-17.9	
	PCT		0.166 %	0.120-0.700	
	P-LCC		43 10 ³ /uL	25-180	
	P-LCR		27.3 %	10.0-57.0	
	IPF	H	52.6 %	0.4-17.1	
RET Para.	RET#		52.40 10 ³ /uL	9.00-115.00	
	RET%		0.63 %	0.16-1.95	
	IRF		3.4 %	0.0-45.1	
	LFR		96.6 %	56.0-100.0	
	MFR		3.4 %	0.0-26.0	
	HFR		0.0 %	0.0-22.0	
	RHE	L	17.0 pg	20.0-28.3	

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2025-06-08 19:20:43



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Operator:User



Diagnosis implications:

Microcytosis
Lymphopenia

Leukocytopenia
WBC Scattergram Abn

Neutropenia

Report Explan.

Microcytosis It occurs in iron deficiency anemia, sideroblastic anemia, and portal vein shunt

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 FeIV), drug treatment (such as chemotherapy drugs and long-term use of corticosteroid), and lymphoid fluid loss (chylothorax and lymphangiectasia)

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.
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