

Hematology Analysis Report



Patient:	MAUI	Species:	Canine	Patient ID:	260731003
Client:	RUSTE	Gender:	Male	Sample No.:	03
Doctor:	DR. CORNEJO	Age:	4Years	Time of analysis:	2026/07/31 16:02

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	H	52.61 10^9/L	6.00-17.00	
	Neu#	H	43.30 10^9/L	3.20-12.30	
	Lym#		3.37 10^9/L	0.80-5.30	
	Mon#	H	3.68 10^9/L	0.00-1.50	
	Eos#	H	2.26 10^9/L	0.00-1.50	
	Neu%		0.823	0.430-0.850	
	Lym%	L	0.064	0.090-0.400	
	Mon%		0.070	0.000-0.100	
	Eos%		0.043	0.000-0.100	
RBC Para.	RBC		5.73 10^12/L	5.10-8.50	
	HGB		120 g/L	110-195	
	HCT	L	0.321	0.325-0.580	
	MCV	L	56.0 fL	60.0-76.0	
	MCH		20.9 pg	20.0-27.0	
	MCHC		373 g/L	300-380	
	RDW-CV		0.172	0.108-0.172	
	RDW-SD		39.2 fL	29.1-46.3	
PLT Para.	PLT	L	114 10^9/L	117-490	
	MPV		7.9 fL	7.6-14.1	
	PDW		15.1	12.0-17.5	
	PCT		0.90 mL/L	0.90-5.20	
	P-LCC	L	19 10^9/L	25-148	
	P-LCR		0.163	0.115-0.550	

Operator:

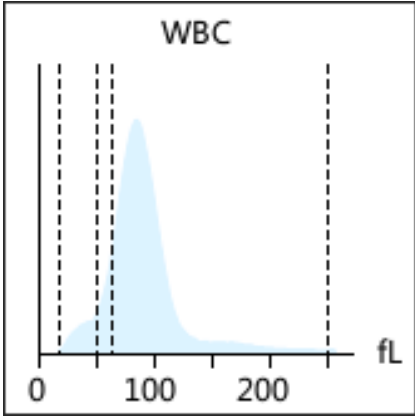
The results only applies to this test sample. Test Instrument:Mindray BC-30 Vet Time of Printing:2026-07-31 16:20:01



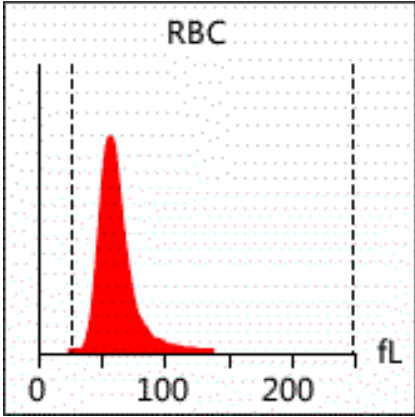
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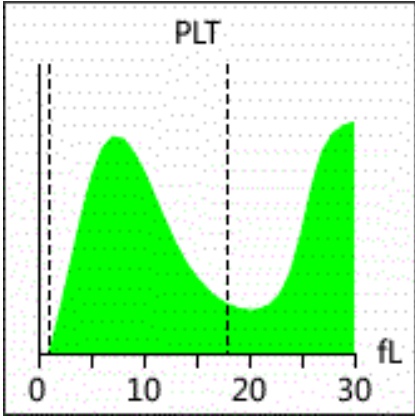
WBC Histogram



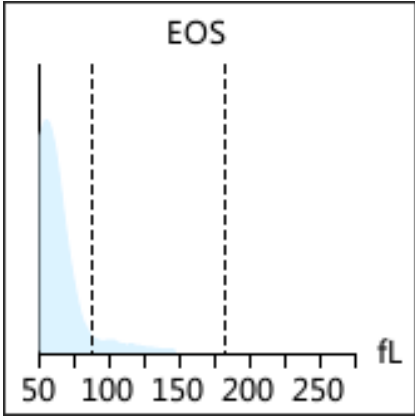
RBC Histogram



PLT Histogram



EOS Histogram



Diagnosis implications:
Leucocytosis
Eosinophilia

Neutrophilia **Monocytosis**

Report Expln.

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
Eosinophilia	It occurs in allergy, parasite infection, eosinophilic gastroenteritis/colitis, infectious diseases, and tumors (such as mast cell tumors)

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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