

Hematology Analysis Report



Patient:	HUGE	Species:	Canine	Patient ID:	2509241
Client:	LIGAN	Gender:	Female	Sample No.:	01
Doctor:	DR. CORNEJO	Age:		Time of analysis:	2025/09/24 09:32

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	H	20.56 10^9/L	6.00-17.00	
	Neu#		8.92 10^9/L	3.20-12.30	
	Lym#	H	6.93 10^9/L	0.80-5.30	
	Mon#	H	1.75 10^9/L	0.00-1.50	
	Eos#	H	2.96 10^9/L	0.00-1.50	
	Neu%		0.434	0.430-0.850	
	Lym%		0.337	0.090-0.400	
	Mon%		0.085	0.000-0.100	
	Eos%	H	0.144	0.000-0.100	
RBC Para.	RBC		5.78 10^12/L	5.10-8.50	
	HGB		133 g/L	110-195	
	HCT		0.384	0.325-0.580	
	MCV		66.4 fL	60.0-76.0	
	MCH		23.0 pg	20.0-27.0	
	MCHC		347 g/L	300-380	
	RDW-CV		0.165	0.108-0.172	
	RDW-SD		44.7 fL	29.1-46.3	
PLT Para.	PLT		395 10^9/L	117-490	
	MPV		8.2 fL	7.6-14.1	
	PDW		14.9	12.0-17.5	
	PCT		3.25 mL/L	0.90-5.20	
	P-LCC		61 10^9/L	25-148	
	P-LCR		0.155	0.115-0.550	

Operator:

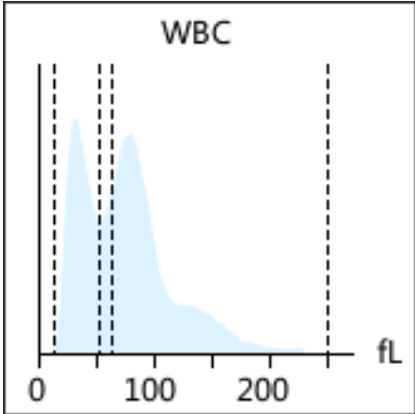
The results only applies to this test sample. Test Instrument:Mindray BC-30 Vet Time of Printing:2025-09-24 09:52:54



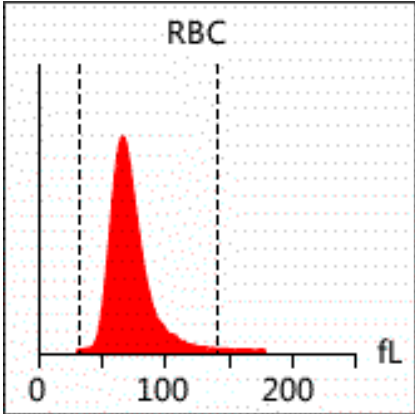
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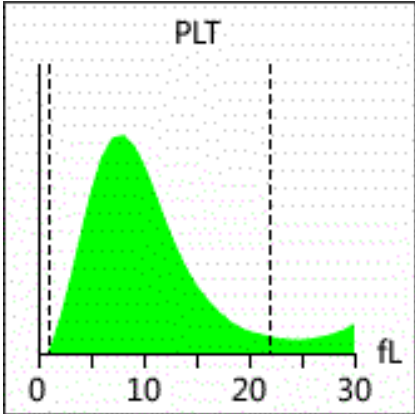
WBC Histogram



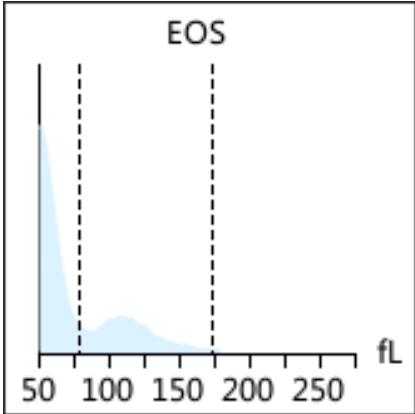
RBC Histogram



PLT Histogram



EOS Histogram



Diagnosis implications: Leucocytosis

Lymphocytosis

Eosinophilia

Report Expln.

Leucocytosis	It occurs in bacterial infection, burn, post-operation, malignant tumor, leukemia, etc
Lymphocytosis	It occurs in juvenile animals, reactions after vaccination, infections (such as ehrlichia), chronic enteritis/ cholangitis, tumors (such as lymphocytic leukemia, lymphoma, thymoma), hypofunction of adrenal cortex, 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. The results only applies to this test sample.

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