

Hematology Analysis Report



Patient:	LITO	Species:	Canine	Patient ID:	2508261
Client:	JOSE	Gender:	Male	Sample No.:	4
Doctor:	DR. LOVELY TAN	Age:		Time of analysis:	2025/09/02 15:08

Para.		Current result		Ref. Ranges		2025/08/26	
WBC Para.	WBC	H	22.08	10 ⁹ /L	6.00-17.00		18.25
	Neu#	H	16.95	10 ⁹ /L	3.20-12.30		12.78
	Lym#		2.43	10 ⁹ /L	0.80-5.30		3.10
	Mon#	H	2.30	10 ⁹ /L	0.00-1.50		1.13
	Eos#		0.40	10 ⁹ /L	0.00-1.50		1.24
	Neu%		0.768		0.430-0.850		0.700
	Lym%		0.110		0.090-0.400		0.170
	Mon%	H	0.104		0.000-0.100		0.062
	Eos%		0.018		0.000-0.100		0.068
RBC Para.	RBC		6.95	10 ¹² /L	5.10-8.50		6.59
	HGB		161	g/L	110-195		154
	HCT		0.491		0.325-0.580		0.424
	MCV		70.7	fL	60.0-76.0		64.4
	MCH		23.2	pg	20.0-27.0		23.3
	MCHC		328	g/L	300-380		362
	RDW-CV	H	0.187		0.108-0.172		0.163
	RDW-SD	H	53.8	fL	29.1-46.3		42.8
PLT Para.	PLT		249	10 ⁹ /L	117-490		84
	MPV		10.7	fL	7.6-14.1		10.9
	PDW		15.7		12.0-17.5		15.2
	PCT		2.65	mL/L	0.90-5.20		0.92
	P-LCC		94	10 ⁹ /L	25-148		33
	P-LCR		0.378		0.115-0.550		0.390

Operator: _____

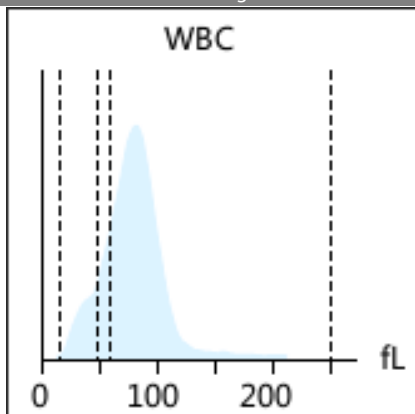
The results only applies to this test sample. Test Instrument:Mindray BC-30 Vet Time of Printing:2025-09-02 15:15:40



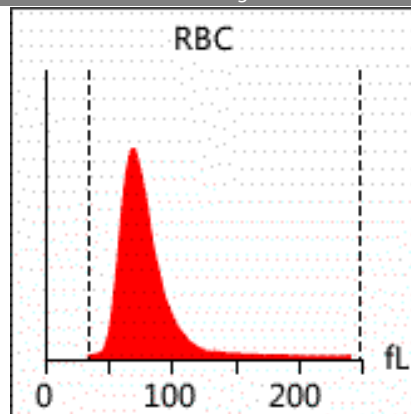
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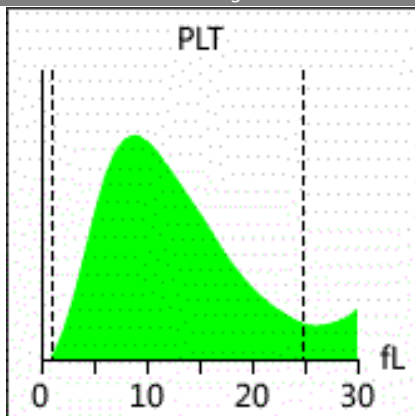
WBC Histogram



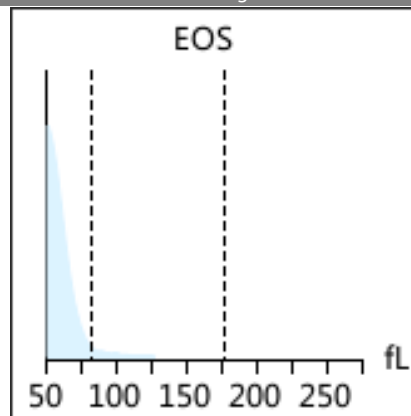
RBC Histogram



PLT Histogram



EOS Histogram



Diagnosis implications: Leucocytosis

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

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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