

Hematology Analysis Report



Patient:	PEPPER	Species:	Canine	Patient ID:	260102003
Client:	LLAMIS	Gender:	Female	Sample No.:	10
Doctor:	DR. CORNEJO	Age:	4Years	Time of analysis:	2026/01/09 15:23

Para.		Current result		Ref. Ranges		2026/01/02
WBC Para.	WBC	H	43.24	10 ⁹ /L	6.00-17.00	12.33
	Neu#	H	34.63	10 ⁹ /L	3.20-12.30	9.55
	Lym#		3.55	10 ⁹ /L	0.80-5.30	1.36
	Mon#	H	3.68	10 ⁹ /L	0.00-1.50	1.12
	Eos#		1.38	10 ⁹ /L	0.00-1.50	0.30
	Neu%		0.801		0.430-0.850	0.775
	Lym%	L	0.082		0.090-0.400	0.110
	Mon%		0.085		0.000-0.100	0.091
	Eos%		0.032		0.000-0.100	0.024
RBC Para.	RBC		5.85	10 ¹² /L	5.10-8.50	6.83
	HGB		135	g/L	110-195	154
	HCT		0.370		0.325-0.580	0.419
	MCV		63.3	fL	60.0-76.0	61.4
	MCH		23.1	pg	20.0-27.0	22.5
	MCHC		365	g/L	300-380	367
	RDW-CV		0.170		0.108-0.172	0.159
	RDW-SD		44.0	fL	29.1-46.3	39.8
PLT Para.	PLT		305	10 ⁹ /L	117-490	40
	MPV		12.0	fL	7.6-14.1	11.2
	PDW		15.6		12.0-17.5	15.9
	PCT		3.67	mL/L	0.90-5.20	0.45
	P-LCC		147	10 ⁹ /L	25-148	17
	P-LCR		0.481		0.115-0.550	0.426

Operator:

The results only applies to this test sample.

Test Instrument: Mindray BC-30 Vet

Time of Printing: 2026-01-09 15:35:28



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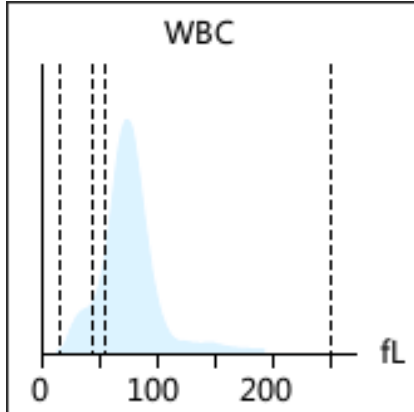
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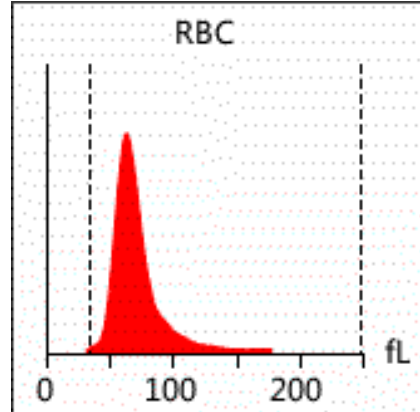
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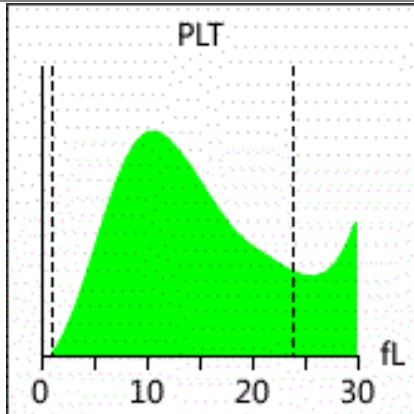
WBC Histogram



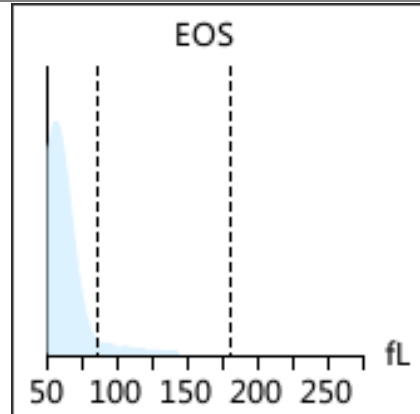
RBC Histogram



PLT Histogram



EOS Histogram



Diagnosis implications: Leucocytosis

Neutrophilia

Monocytosis

Report Explan.

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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