Hematology Analysis Report



Patient:	PEANUT	Species:	Canine	Patient ID:	261012002
Client:	SALVA	Gender:	Male	Sample No.:	01
Doctor:	DR. CORNEJO	Age:	1Years	Time of analysis:	2026/10/13 10:20

	Para.		Current result		Ref. Ranges	2026/10/12
WBC Para.	WBC	H	31.41	10^9/L	6.00-17.00	14.47
	Neu#	H	22.61	10^9/L	3.20-12.30	7.52
	Lym#		4.65	10^9/L	0.80-5.30	4.54
	Mon#	H	3.52	10^9/L	0.00-1.50	1.56
	Eos#		0.63	10^9/L	0.00-1.50	0.85
	Neu%		0.720		0.430-0.850	0.519
	Lym%		0.148		0.090-0.400	0.314
	Mon%	H	0.112		0.000-0.100	0.108
	Eos%		0.020		0.000-0.100	0.059
RBC Para.	RBC		6.22	10^12/L	5.10-8.50	6.25
	HGB		118	g/L	110-195	115
	HCT	L	0.318		0.325-0.580	0.328
	MCV	L	51.2	fL	60.0-76.0	52.4
	MCH	L	19.0	pg	20.0-27.0	18.4
	MCHC		372	g/L	300-380	351
	RDW-CV	H	0.174		0.108-0.172	0.180
	RDW-SD		36.2	fL	29.1-46.3	38.3
PLT Para.	PLT	H	498	10^9/L	117-490	368
	MPV		7.8	fL	7.6-14.1	8.8
	PDW		14.4		12.0-17.5	14.4
	PCT		3.89	mL/L	0.90-5.20	3.23
	P-LCC		63	10^9/L	25-148	76
	P-LCR		0.126		0.115-0.550	0.206

Operator:

The results only applies to this test sample.

Test Instrument:Mindray BC-30 Vet

Time of Printing:2026-10-13 10:41:17

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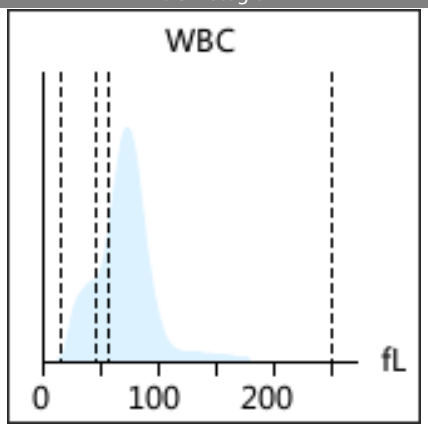
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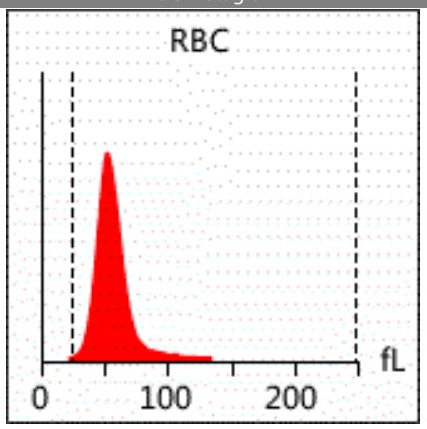
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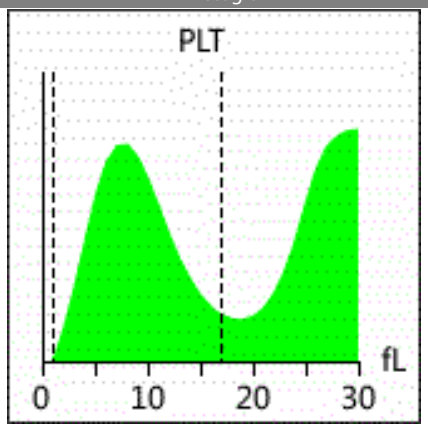
WBC Histogram



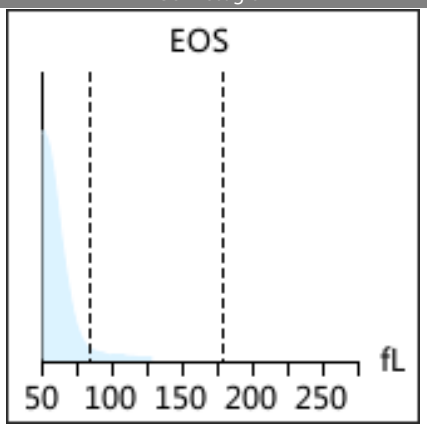
RBC Histogram



PLT Histogram



EOS Histogram



Diagnosis implications:

Microcytosis

Monocytosis

Leucocytosis

Neutrophilia

Report Explan.

Microcytosis	It occurs in particular animal breed (such as Akita dog, Shar-Pei dog, and Shiba Inu), iron deficiency anemia, sideroblastic anemia, portal vein shunt, and hereditary erythropoiesis disorder (such as English Springer Spaniel)
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.

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