Hematology Analysis Report



Patient:	PEANUT	Species:	Canine	Patient ID:	261010007
Client:	NACASABOG	Gender:	Female	Sample No.:	07
Doctor:	DR. CORNEJO	Age:	7Years	Time of analysis:	2026/10/10 13:36

	Para.		Current result		Ref. Ranges
WBC Para.	WBC	H	116.43	10^9/L	6.00-17.00
	Neu#	H	73.35	10^9/L	3.20-12.30
	Lym#	H	18.63	10^9/L	0.80-5.30
	Mon#	H	12.57	10^9/L	0.00-1.50
	Eos#	H	11.88	10^9/L	0.00-1.50
	Neu%		0.630		0.430-0.850
	Lym%		0.160		0.090-0.400
	Mon%	H	0.108		0.000-0.100
	Eos%	H	0.102		0.000-0.100
RBC Para.	RBC		5.40	10^12/L	5.10-8.50
	HGB		133	g/L	110-195
	HCT		0.355		0.325-0.580
	MCV		65.7	fL	60.0-76.0
	MCH		24.7	pg	20.0-27.0
	MCHC		376	g/L	300-380
	RDW-CV		0.145		0.108-0.172
	RDW-SD		38.9	fL	29.1-46.3
PLT Para.	PLT	L	60	10^9/L	117-490
	MPV		12.4	fL	7.6-14.1
	PDW		16.3		12.0-17.5
	PCT	L	0.74	mL/L	0.90-5.20
	P-LCC		30	10^9/L	25-148
	P-LCR		0.504		0.115-0.550

Operator:

The results only applies to this test sample.

Test Instrument:Mindray BC-30 Vet

Time of Printing:2026-10-10 13:56:10

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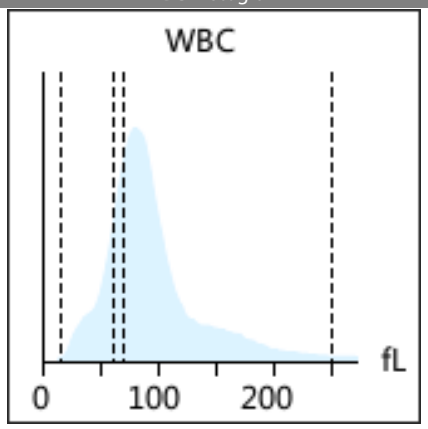
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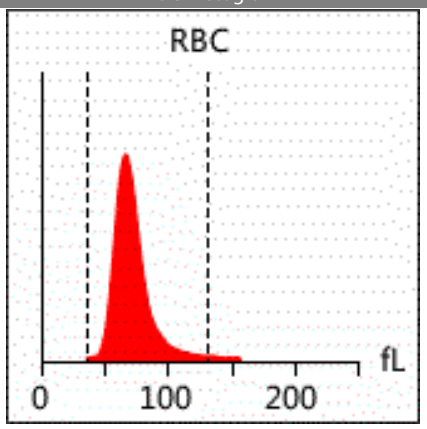
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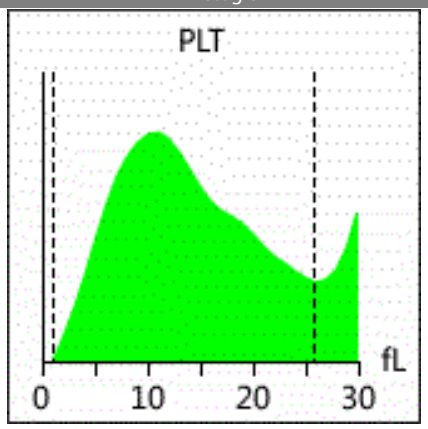
WBC Histogram



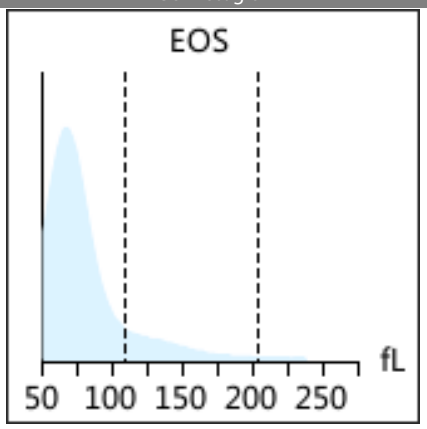
RBC Histogram



PLT Histogram



EOS Histogram



Diagnosis implications:

Leucocytosis **Neutrophilia** **Lymphocytosis**

Monocytosis **Eosinophilia** **Thrombocytopenia**

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
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
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)
Thrombocytopenia	It occurs in pseudo-reduction caused by PLT clump, infection, hemorrhage, disseminated intravascular coagulation, immune-mediated diseases, drug treatment, and tuberculosis of bone marrow

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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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