

Hematology Analysis Report



Patient:	NIKKO	Species:	Canine	Patient ID:	2508051
Client:	UY	Gender:	Male	Sample No.:	1
Doctor:	DR. LOVELY TAN	Age:	2Years	Time of analysis:	2025/08/05 09:42

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	14.96	10 ⁹ /L	6.00-17.00	
	Neu#	5.16	10 ⁹ /L	3.20-12.30	
	Lym#	H 8.15	10 ⁹ /L	0.80-5.30	
	Mon#	1.17	10 ⁹ /L	0.00-1.50	
	Eos#	0.48	10 ⁹ /L	0.00-1.50	
	Neu%	L 0.345		0.430-0.850	
	Lym%	H 0.545		0.090-0.400	
	Mon%	0.078		0.000-0.100	
	Eos%	0.032		0.000-0.100	
RBC Para.	RBC	L 4.83	10 ¹² /L	5.10-8.50	
	HGB	113	g/L	110-195	
	HCT	L 0.319		0.325-0.580	
	MCV	66.0	fL	60.0-76.0	
	MCH	23.5	pg	20.0-27.0	
	MCHC	356	g/L	300-380	
	RDW-CV	0.161		0.108-0.172	
	RDW-SD	43.5	fL	29.1-46.3	
PLT Para.	PLT	L 34	10 ⁹ /L	117-490	
	MPV	10.7	fL	7.6-14.1	
	PDW	17.2		12.0-17.5	
	PCT	L 0.36	mL/L	0.90-5.20	
	P-LCC	L 13	10 ⁹ /L	25-148	
	P-LCR	0.371		0.115-0.550	

Operator:

The results only applies to this test sample. Test Instrument:Mindray BC-30 Vet Time of Printing:2025-08-05 09:57:40



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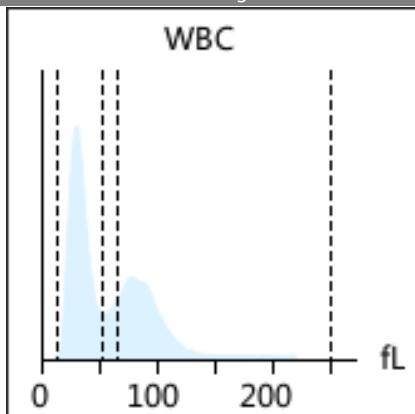




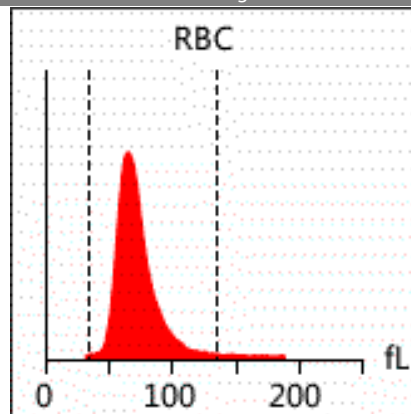
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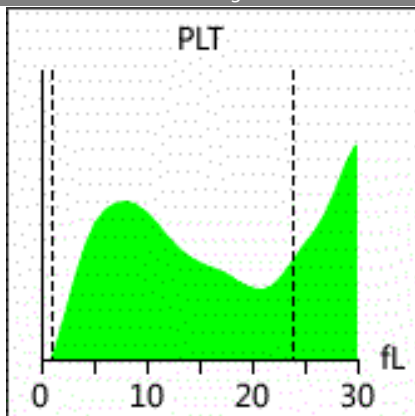
WBC Histogram



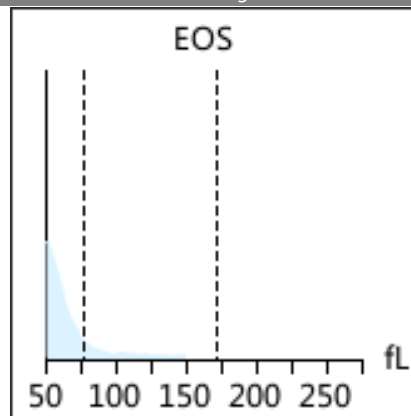
RBC Histogram



PLT Histogram



EOS Histogram



Diagnosis implications:

Lymphocytosis

Thrombocytopenia

Report Explan.

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

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

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.

Test Instrument: Mindray BC-30 Vet

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