Hematology Analysis Report



Patient:	MIKEE	Species:	Canine	Patient ID:	261002001
Client:	ABELLA	Gender:	Male	Sample No.:	01
Doctor:	DR. LOVELY TAN	Age:	3Years	Time of analysis:	2026/10/02 09:08

	Para.		Current result		Ref. Ranges
WBC Para.	WBC	L	2.53	10^9/L	6.00-17.00
	Neu#	L	1.98	10^9/L	3.20-12.30
	Lym#	L	0.12	10^9/L	0.80-5.30
	Mon#		0.27	10^9/L	0.00-1.50
	Eos#		0.16	10^9/L	0.00-1.50
	Neu%		0.784		0.430-0.850
	Lym%	L	0.049		0.090-0.400
	Mon%	H	0.105		0.000-0.100
	Eos%		0.062		0.000-0.100
RBC Para.	RBC	L	3.77	10^12/L	5.10-8.50
	HGB	L	86	g/L	110-195
	HCT	L	0.232		0.325-0.580
	MCV		61.7	fL	60.0-76.0
	MCH		22.7	pg	20.0-27.0
	MCHC		368	g/L	300-380
	RDW-CV		0.145		0.108-0.172
	RDW-SD		36.6	fL	29.1-46.3
PLT Para.	PLT	L	41	10^9/L	117-490
	MPV		12.8	fL	7.6-14.1
	PDW		16.7		12.0-17.5
	PCT	L	0.52	mL/L	0.90-5.20
	P-LCC	L	21	10^9/L	25-148
	P-LCR		0.507		0.115-0.550

Operator:

The results only applies to this test sample.

Test Instrument:Mindray BC-30 Vet

Time of Printing:2026-10-02 09:28:13

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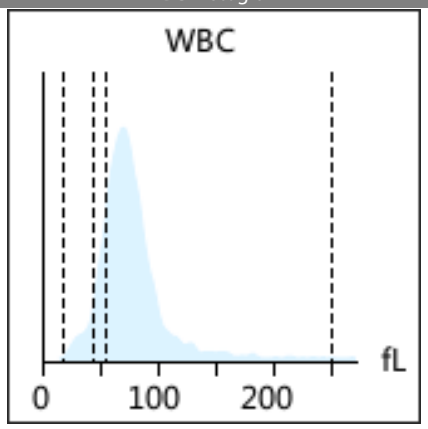
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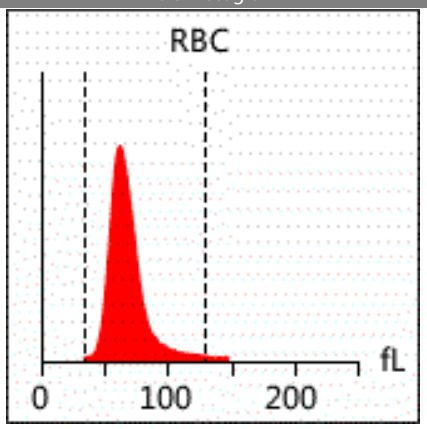
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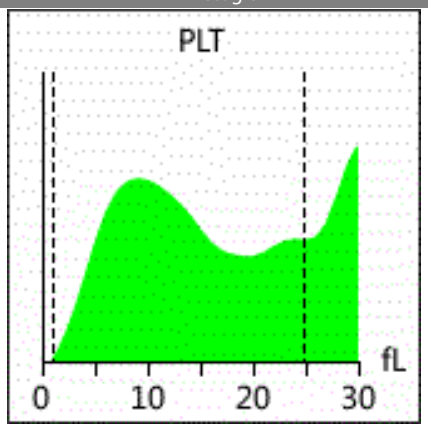
WBC Histogram



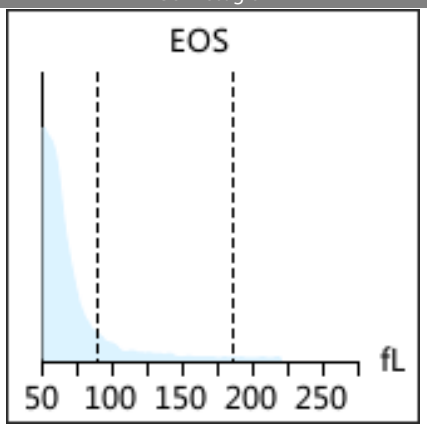
RBC Histogram



PLT Histogram



EOS Histogram



Diagnosis implications:

Anemia **Leukocytopenia** **Neutropenia**

Lymphopenia **Thrombocytopenia**

Report Explan.

Anemia	It occurs in anemia caused by various reasons, such as insufficient hematopoietic materials, hematopoietic dysfunction, excessive destruction of RBC, or blood loss
Leukocytopenia	It occurs in virus infection, parasitic infection, aplastic anemia, agranulocytosis, etc
Neutropenia	It occurs in particular animal breed (such as Australian shepherd and Labrador retriever), infection (such as parvovirus and ehrlichia), drug treatment (such as estrogen, phenylbutazone and phenobarbital), immune-mediated disease, myeloma (such as leukemia, lymphoma and histiocytic sarcoma), etc
Lymphopenia	It occurs in stress response or corticosteroid response, viral diseases (such as parvovirus), drug treatment (such as chemotherapy drugs and long-term use of corticosteroid), and lymphoid fluid loss (chylothorax and lymphangiectasia)
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.

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