Hematology Analysis Report



Patient:	TINO	Species:	Canine	Patient ID:	260803006
Client:	MORGIA	Gender:	Male	Sample No.:	04
Doctor:	DR. CORNEJO	Age:	1Years	Time of analysis:	2026/08/06 09:52

	Para.		Current result		Ref. Ranges	2026/08/03
WBC Para.	WBC	L	0.37	10^9/L	6.00-17.00	0.31
	Neu#	L	0.21	10^9/L	3.20-12.30	0.13
	Lym#	L	0.08	10^9/L	0.80-5.30	0.13
	Mon#		0.06	10^9/L	0.00-1.50	0.03
	Eos#		0.02	10^9/L	0.00-1.50	0.02
	Neu%		0.556		0.430-0.850	0.430
	Lym%		0.227		0.090-0.400	0.433
	Mon%	H	0.173		0.000-0.100	0.084
	Eos%		0.044		0.000-0.100	0.053
RBC Para.	RBC	L	2.55	10^12/L	5.10-8.50	2.75
	HGB	L	60	g/L	110-195	63
	HCT	L	0.162		0.325-0.580	0.171
	MCV		63.4	fL	60.0-76.0	62.3
	MCH		23.6	pg	20.0-27.0	22.9
	MCHC		372	g/L	300-380	368
	RDW-CV	H	0.182		0.108-0.172	0.179
	RDW-SD	H	47.3	fL	29.1-46.3	45.6
PLT Para.	PLT	L	6	10^9/L	117-490	4
	MPV		*****	fL	7.6-14.1	*****
	PDW		*****		12.0-17.5	*****
	PCT		*****	mL/L	0.90-5.20	*****
	P-LCC		*****	10^9/L	25-148	*****
	P-LCR		*****		0.115-0.550	*****

Operator:

The results only applies to this test sample.

Test Instrument:Mindray BC-30 Vet

Time of Printing:2026-08-06 10:18:03

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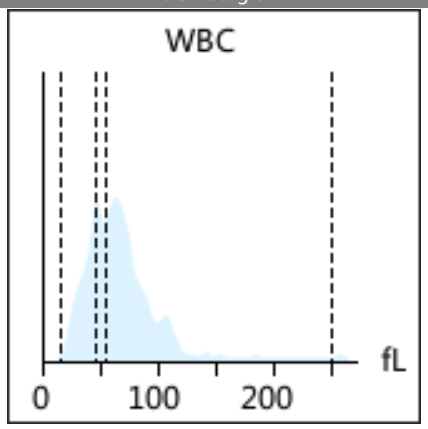
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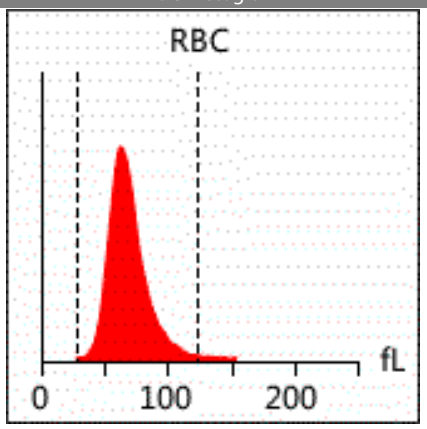
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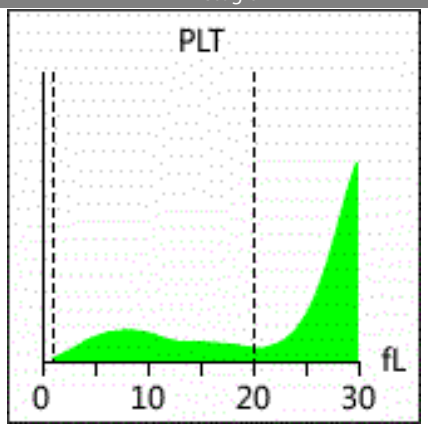
WBC Histogram



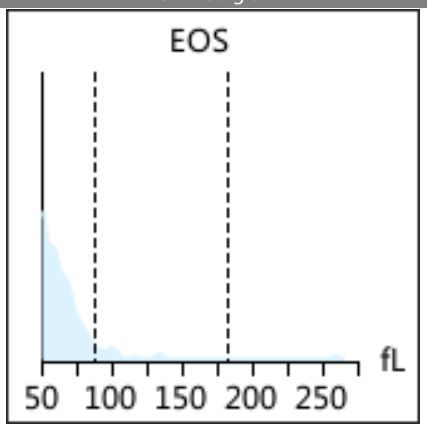
RBC Histogram



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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