

Hematology Analysis Report



Patient:	HEYNA	Species:	Canine	Patient ID:	260528005
Client:	TAPDASAN	Gender:	Female	Sample No.:	05
Doctor:	DR. CORNEJO	Age:	3Months	Time of analysis:	2026/05/28 16:28

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	L	2.05 10 ⁹ /L	6.00-17.00	
	Neu#	L	1.29 10 ⁹ /L	3.20-12.30	
	Lym#	L	0.50 10 ⁹ /L	0.80-5.30	
	Mon#		0.22 10 ⁹ /L	0.00-1.50	
	Eos#		0.04 10 ⁹ /L	0.00-1.50	
	Neu%		0.631	0.430-0.850	
	Lym%		0.242	0.090-0.400	
	Mon%	H	0.108	0.000-0.100	
	Eos%		0.019	0.000-0.100	
RBC Para.	RBC	L	4.51 10 ¹² /L	5.10-8.50	
	HGB	L	90 g/L	110-195	
	HCT	L	0.268	0.325-0.580	
	MCV	L	59.5 fL	60.0-76.0	
	MCH	L	19.9 pg	20.0-27.0	
	MCHC		335 g/L	300-380	
	RDW-CV	H	0.201	0.108-0.172	
	RDW-SD	H	48.7 fL	29.1-46.3	
PLT Para.	PLT		200 10 ⁹ /L	117-490	
	MPV		11.3 fL	7.6-14.1	
	PDW		14.4	12.0-17.5	
	PCT		2.26 mL/L	0.90-5.20	
	P-LCC		88 10 ⁹ /L	25-148	
	P-LCR		0.439	0.115-0.550	

Operator:

The results only applies to this test sample. Test Instrument:Mindray BC-30 Vet Time of Printing:2026-05-28 16:44:49



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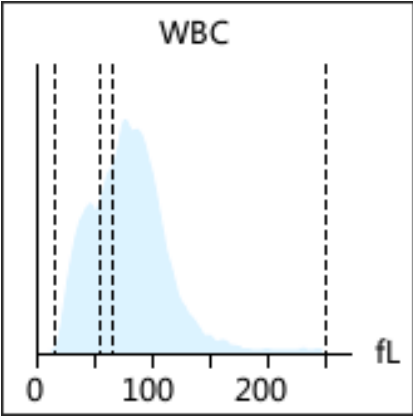
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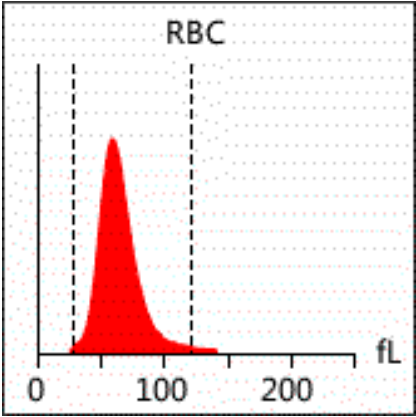
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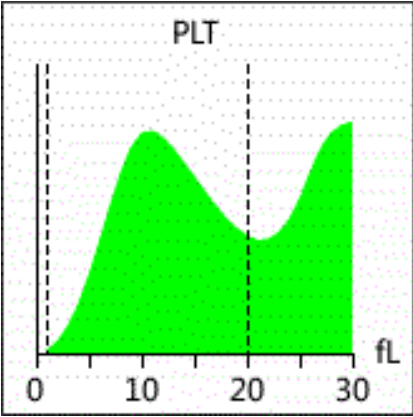
WBC Histogram



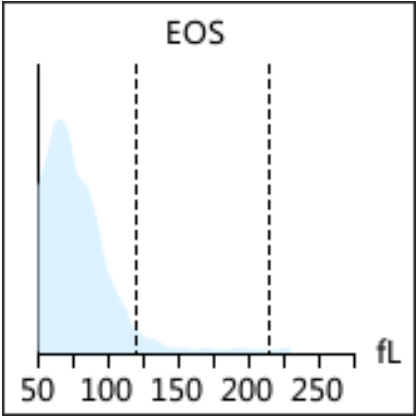
RBC Histogram



PLT Histogram



EOS Histogram



Diagnosis implications:
Anemia
Lymphopenia

Leukocytopenia **Neutropenia**

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)

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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