

Hematology Analysis Report



Patient:	ANNA	Species:	Canine	Patient ID:	251220001
Client:	BITCO	Gender:	Female	Sample No.:	01
Doctor:	DR. LOVELY TAN	Age:	7 Years	Time of analysis:	2025/12/20 09:20

Para.		Current result	Ref. Ranges	
WBC	WBC	L 3.38 10 ⁹ /L	6.00-17.00	
	Neu#	L 2.85 10 ⁹ /L	3.20-12.30	
	Lym#	L 0.20 10 ⁹ /L	0.80-5.30	
	Mon#	0.28 10 ⁹ /L	0.00-1.50	
	Eos#	0.05 10 ⁹ /L	0.00-1.50	
	Neu%	0.844	0.430-0.850	
	Lym%	L 0.060	0.090-0.400	
	Mon%	0.082	0.000-0.100	
RBC	Eos%	0.014	0.000-0.100	
	RBC	L 1.15 10 ¹² /L	5.10-8.50	
	HGB	L 29 g/L	110-195	
	HCT	L 0.090	0.325-0.580	
	MCV	H 78.2 fL	60.0-76.0	
	MCH	25.5 pg	20.0-27.0	
	MCHC	326 g/L	300-380	
	RDW-CV	H 0.214	0.108-0.172	
PLT	RDW-SD	H 68.2 fL	29.1-46.3	
	PLT	L 0 10 ⁹ /L	117-490	
	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

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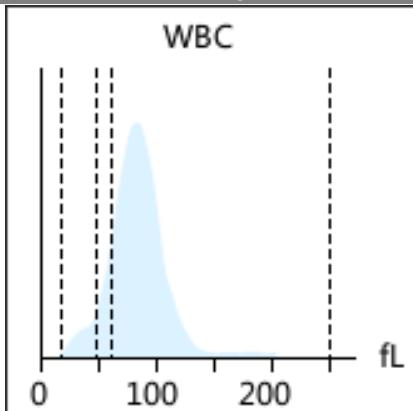
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Hematology Analysis Report

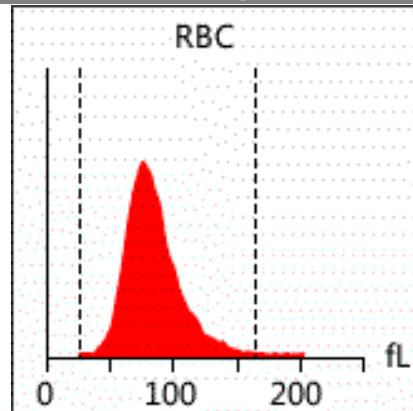


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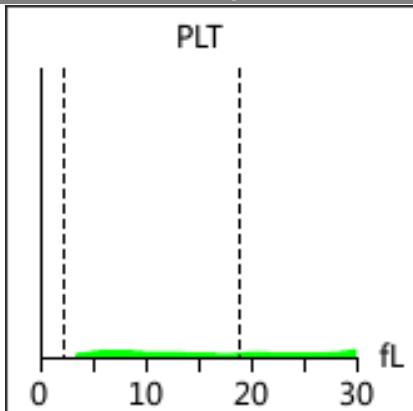
WBC Histogram



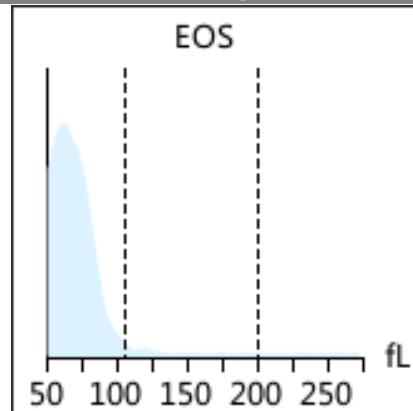
RBC Histogram



PLT Histogram



EOS Histogram



Diagnosis implications:

Lymphopenia

Thrombocytopenia

Report Explain.

Anemia

It occurs in anemia caused by various reasons, such as insufficient hematopoietic materials, hematopoietic dysfunction, excessive destruction of RBC, or blood loss

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.
The results only applies to this test sample.

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