

Hematology Analysis Report



Patient:	FRANZ	Species:	Canine	Patient ID:	2508122
Client:	QUIBAL	Gender:	Female	Sample No.:	2
Doctor:	DR. LOVELY TAN	Age:		Time of analysis:	2025/08/12 10:25

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	L	2.55 10^9/L	6.00-17.00	
	Neu#	L	1.88 10^9/L	3.20-12.30	
	Lym#	L	0.48 10^9/L	0.80-5.30	
	Mon#		0.13 10^9/L	0.00-1.50	
	Eos#		0.06 10^9/L	0.00-1.50	
	Neu%		0.734	0.430-0.850	
	Lym%		0.190	0.090-0.400	
	Mon%		0.051	0.000-0.100	
	Eos%		0.025	0.000-0.100	
RBC Para.	RBC		5.45 10^12/L	5.10-8.50	
	HGB		133 g/L	110-195	
	HCT		0.380	0.325-0.580	
	MCV		69.8 fL	60.0-76.0	
	MCH		24.4 pg	20.0-27.0	
	MCHC		349 g/L	300-380	
	RDW-CV		0.154	0.108-0.172	
	RDW-SD		43.8 fL	29.1-46.3	
PLT Para.	PLT	L	39 10^9/L	117-490	
	MPV		13.1 fL	7.6-14.1	
	PDW		17.1	12.0-17.5	
	PCT	L	0.51 mL/L	0.90-5.20	
	P-LCC	L	21 10^9/L	25-148	
	P-LCR	H	0.552	0.115-0.550	

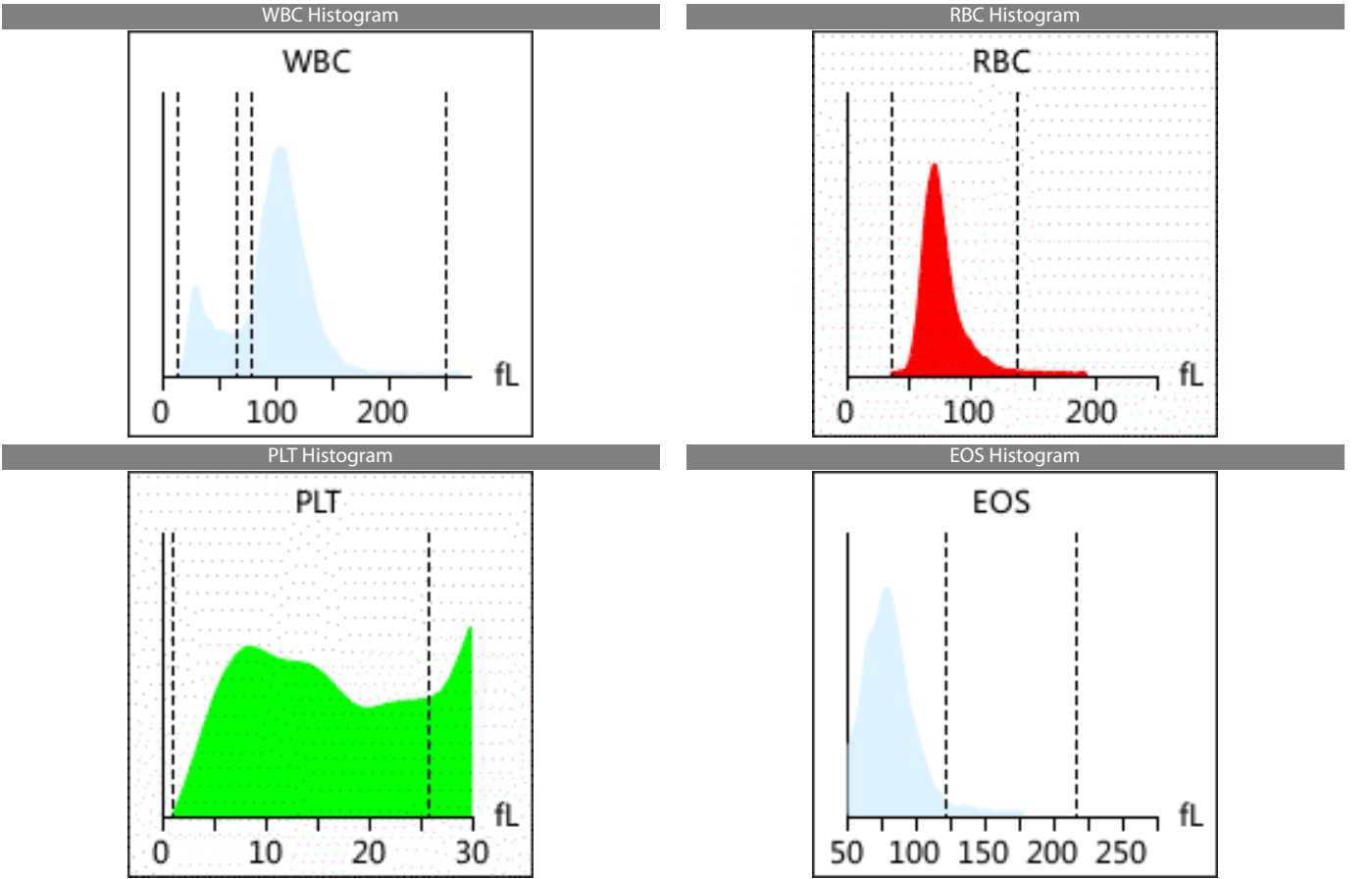
Operator:

The results only applies to this test sample. Test Instrument:Mindray BC-30 Vet Time of Printing:2025-08-12 10:39:21



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Diagnosis implications:
Leukocytopenia
Thrombocytopenia

Neutropenia Lymphopenia

Report Expln.	
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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ZONE 4, BARRA, OPOL, MISAMIS ORIENTAL
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