

Hematology Analysis Report



Patient:	ANNA	Species:	Canine	Patient ID:	251222004
Client:	BITCO	Gender:		Sample No.:	04
Doctor:		Age:	7Years	Time of analysis:	2025/12/22 14:21

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	L	1.91 10^9/L	5.32-16.92	
	Neu#	L	1.65 10^9/L	3.05-12.10	
	Lym#	L	0.14 10^9/L	0.70-4.95	
	Mon#	L	0.10 10^9/L	0.20-1.38	
	Eos#	L	0.01 10^9/L	0.04-1.28	
	Bas#		0.00 10^9/L	0.00-0.13	
	Neu%	H	0.864	0.420-0.840	
	Lym%		0.074	0.060-0.400	
	Mon%		0.053	0.025-0.120	
	Eos%		0.007	0.003-0.110	
	Bas%		0.002	0.000-0.010	
RBC Para.	RBC	L	0.77 10^12/L	5.20-8.69	
	HGB	L	18 g/L	115-201	
	HCT	L	0.063	0.350-0.600	
	MCV	H	81.9 fL	60.0-77.5	
	MCH		23.4 pg	20.0-27.0	
	MCHC	L	286 g/L	300-380	
	RDW-CV	H	0.217	0.113-0.189	
	RDW-SD	H	66.9 fL	29.1-55.1	
PLT Para.	PLT	L	2 10^9/L	140-520	
	MPV		**** fL	7.6-16.1	
	PDW		****	13.8-17.9	
	PCT		**** mL/L	1.20-7.00	
	P-LCC		**** 10^9/L	25-180	
	P-LCR		****	0.100-0.570	
	IPF	H	34.7 %	0.4-17.1	
RET Para.	RET#	L	0.5 10^9/L	9.0-115.0	
	RET%	L	0.06 %	0.16-1.95	
	IRF		30.0 %	0.0-45.1	
	LFR		70.0 %	56.0-100.0	
	MFR	H	30.0 %	0.0-26.0	
	HFR		0.0 %	0.0-22.0	
	RHE		23.6 pg	20.0-28.3	

The results only applies to this test sample.

Test Instrument:Mindray BC-60R Vet

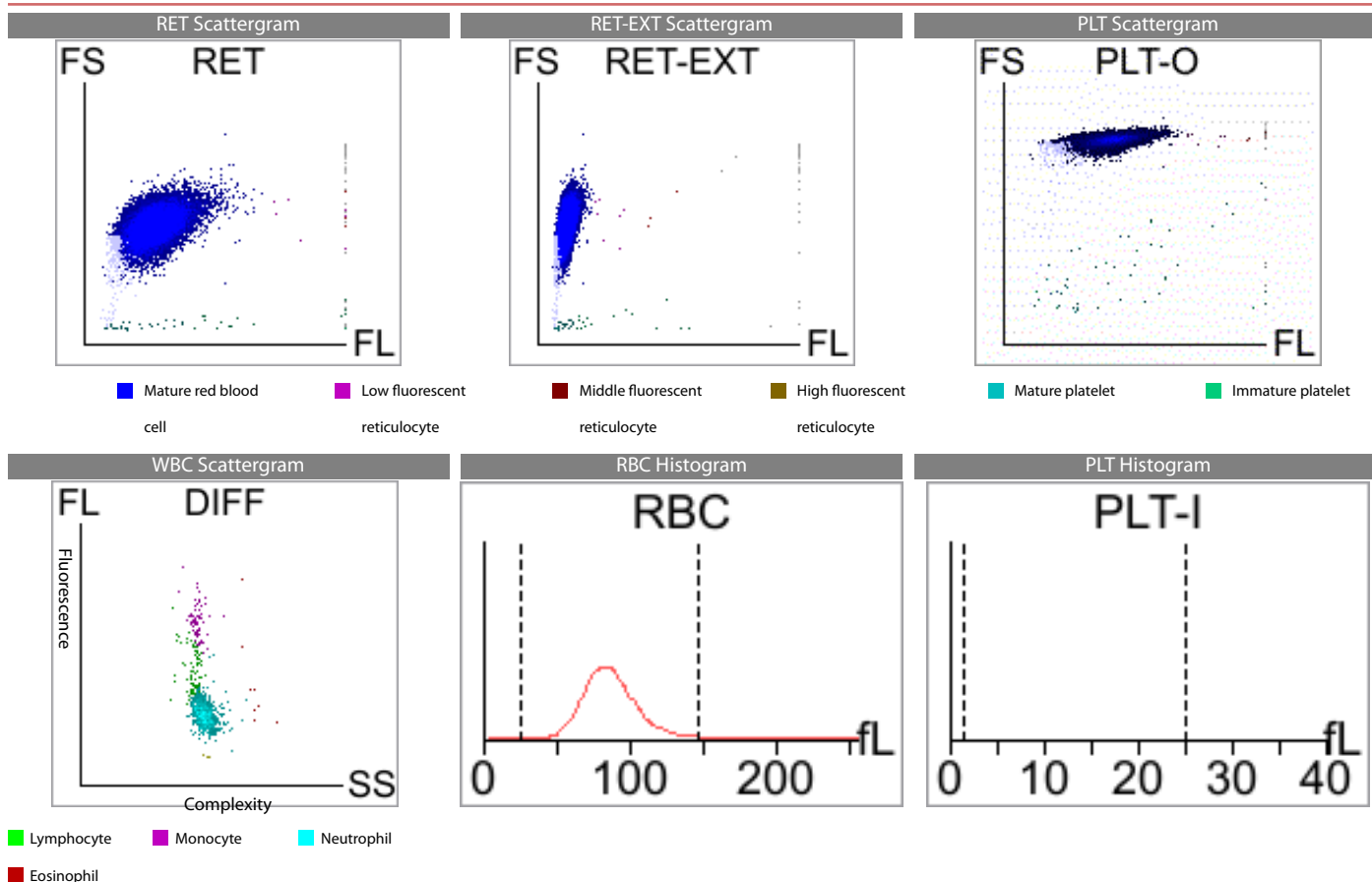
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Operator:



Diagnosis implications:

Anemia

Lymphopenia

Leukocytopenia

Thrombocytopenia

Neutropenia

Band cell suspected

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)

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Report Explan.

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

Band cell suspected

Possible presence of band cells and/or toxic neutrophils, and it occurs in infection and inflammation

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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