

Hematology Analysis Report



Patient:	TOA	Species:	Canine	Patient ID:	251022264
Client:	VELOSO	Gender:	Male	Sample No.:	06
Doctor:		Age:		Time of analysis:	2025/11/03 16:46

Para.		Current result		Ref. Ranges		2025/11/01
WBC Para.	WBC	L	3.07 10 ⁹ /L	5.32-16.92		3.48
	Neu#	L	2.16 10 ⁹ /L	3.05-12.10		1.04
	Lym#	L	0.05 10 ⁹ /L	0.70-4.95		1.84
	Mon#		0.85 10 ⁹ /L	0.20-1.38		0.55
	Eos#	L	0.01 10 ⁹ /L	0.04-1.28		0.02
	Bas#		0.00 10 ⁹ /L	0.00-0.13		0.03
	Neu%		0.702	0.420-0.840		0.300
	Lym%	L	0.016	0.060-0.400		0.528
	Mon%	H	0.278	0.025-0.120		0.158
	Eos%		0.004	0.003-0.110		0.006
	Bas%		0.000	0.000-0.010		0.008
RBC Para.	RBC		6.57 10 ¹² /L	5.20-8.69		6.78
	HGB		162 g/L	115-201		167
	HCT		0.481	0.350-0.600		0.500
	MCV		73.2 fL	60.0-77.5		73.7
	MCH		24.7 pg	20.0-27.0		24.6
	MCHC		337 g/L	300-380		334
	RDW-CV		0.147	0.113-0.189		0.148
	RDW-SD		40.0 fL	29.1-55.1		40.8
PLT Para.	PLT		240 10 ⁹ /L	140-520		118
	MPV		15.2 fL	7.6-16.1		13.3
	PDW		15.7	13.8-17.9		15.7
	PCT		3.65 mL/L	1.20-7.00		1.56
	P-LCC		142 10 ⁹ /L	25-180		59
	P-LCR	H	0.591	0.100-0.570		0.498
	IPF		16.1 %	0.4-17.1		17.5
RET Para.	RET#		95.3 10 ⁹ /L	9.0-115.0		17.6
	RET%		1.45 %	0.16-1.95		0.26
	IRF	H	46.6 %	0.0-45.1		3.1
	LFR	L	53.4 %	56.0-100.0		96.9
	MFR	H	29.5 %	0.0-26.0		3.1
	HFR		17.1 %	0.0-22.0		0.0
	RHE		23.8 pg	20.0-28.3		22.4

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2025-11-07 17:14:54



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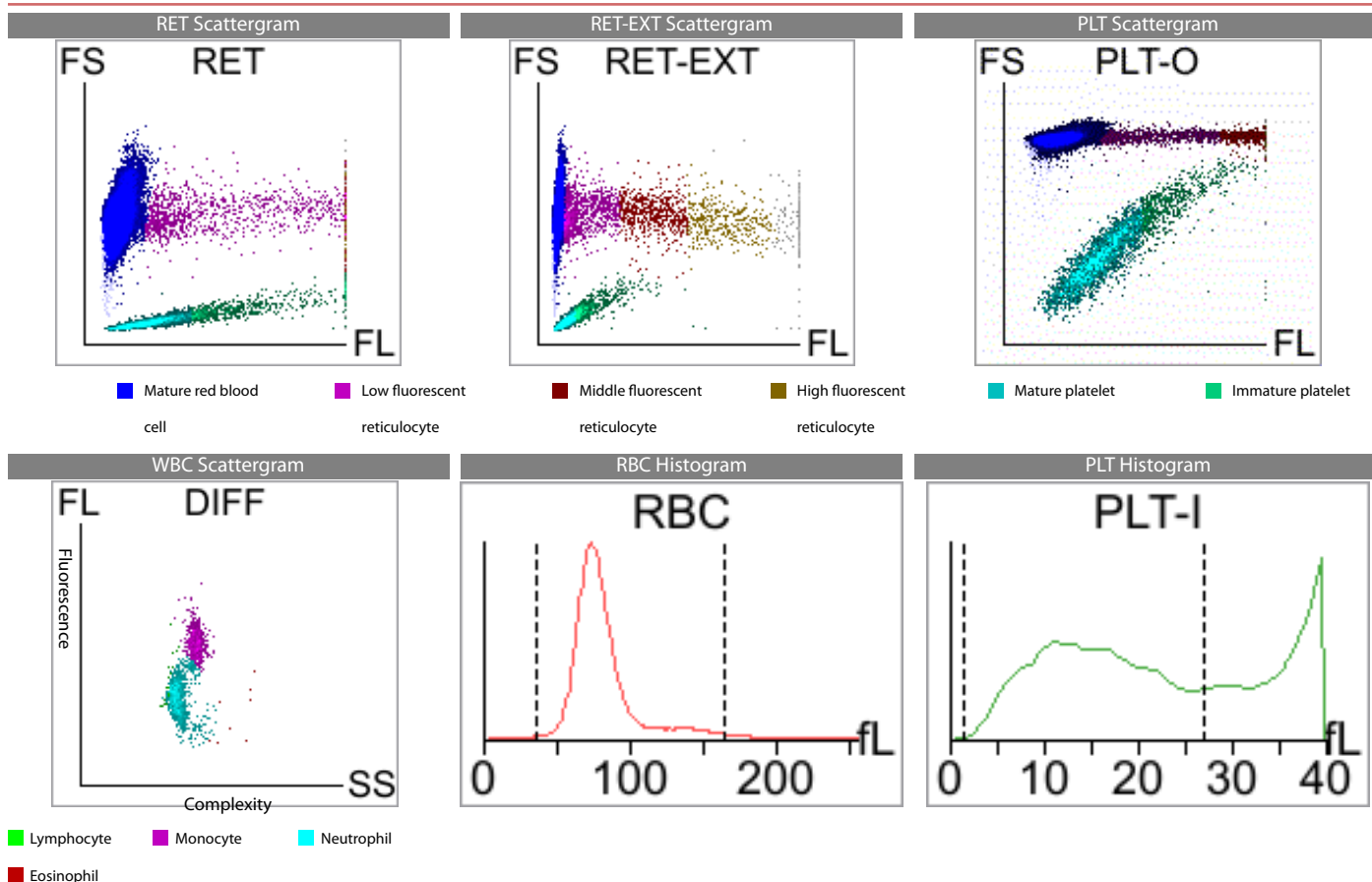


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Operator:



Diagnosis implications:

Neutropenia
PLT Clump

Lymphopenia

Atypical Lymph

Report Explain.

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)

Atypical Lymph

Possible presence of atypical lymphocytes, and it occurs in juvenile animals, reactions after vaccination, virus/bacteria/parasite infection, allergy, drugs, and autoimmune diseases

PLT Clump

Possible presence of PLT clump, and it occurs in difficult blood collection, anticoagulant-dependent thrombocytopenia

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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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