

Hematology Analysis Report



Patient:	Butch	Species:	Canine	Patient ID:	250402234
Client:	Christine Bozar	Gender:	Male	Sample No.:	0000003
Doctor:		Age:	15Years	Time of analysis:	2025/04/02 16:25

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	H	27.39 10 ³ /uL	5.32-16.92	
	Neu#	H	22.87 10 ³ /uL	3.05-12.10	
	Lym#		2.14 10 ³ /uL	0.70-4.95	
	Mon#	H	2.27 10 ³ /uL	0.20-1.38	
	Eos#		0.08 10 ³ /uL	0.04-1.28	
	Bas#		0.03 10 ³ /uL	0.00-0.13	
	Neu%		83.5 %	42.0-84.0	
	Lym%		7.8 %	6.0-40.0	
	Mon%		8.3 %	2.5-12.0	
	Eos%		0.3 %	0.3-11.0	
	Bas%		0.1 %	0.0-1.0	
RBC Para.	RBC	L	4.17 10 ⁶ /uL	5.20-8.69	
	HGB	L	9.8 g/dL	11.5-20.1	
	HCT	L	30.4 %	35.0-60.0	
	MCV		72.9 fL	60.0-77.5	
	MCH		23.5 pg	20.0-27.0	
	MCHC		32.2 g/dL	30.0-38.0	
	RDW-CV		12.9 %	11.3-18.9	
	RDW-SD		35.5 fL	29.1-55.1	
PLT Para.	PLT	H	529 10 ³ /uL	140-520	
	MPV		8.1 fL	7.6-16.1	
	PDW		16.1	13.8-17.9	
	PCT		0.429 %	0.120-0.700	
	P-LCC		58 10 ³ /uL	25-180	
	P-LCR		10.9 %	10.0-57.0	
	IPF		1.8 %	0.4-17.1	
RET Para.	RET#		19.20 10 ³ /uL	9.00-115.00	
	RET%		0.46 %	0.16-1.95	
	IRF		9.6 %	0.0-45.1	
	LFR		90.4 %	56.0-100.0	
	MFR		9.6 %	0.0-26.0	
	HFR		0.0 %	0.0-22.0	
	RHE		24.5 pg	20.0-28.3	

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2025-04-02 16:40:04



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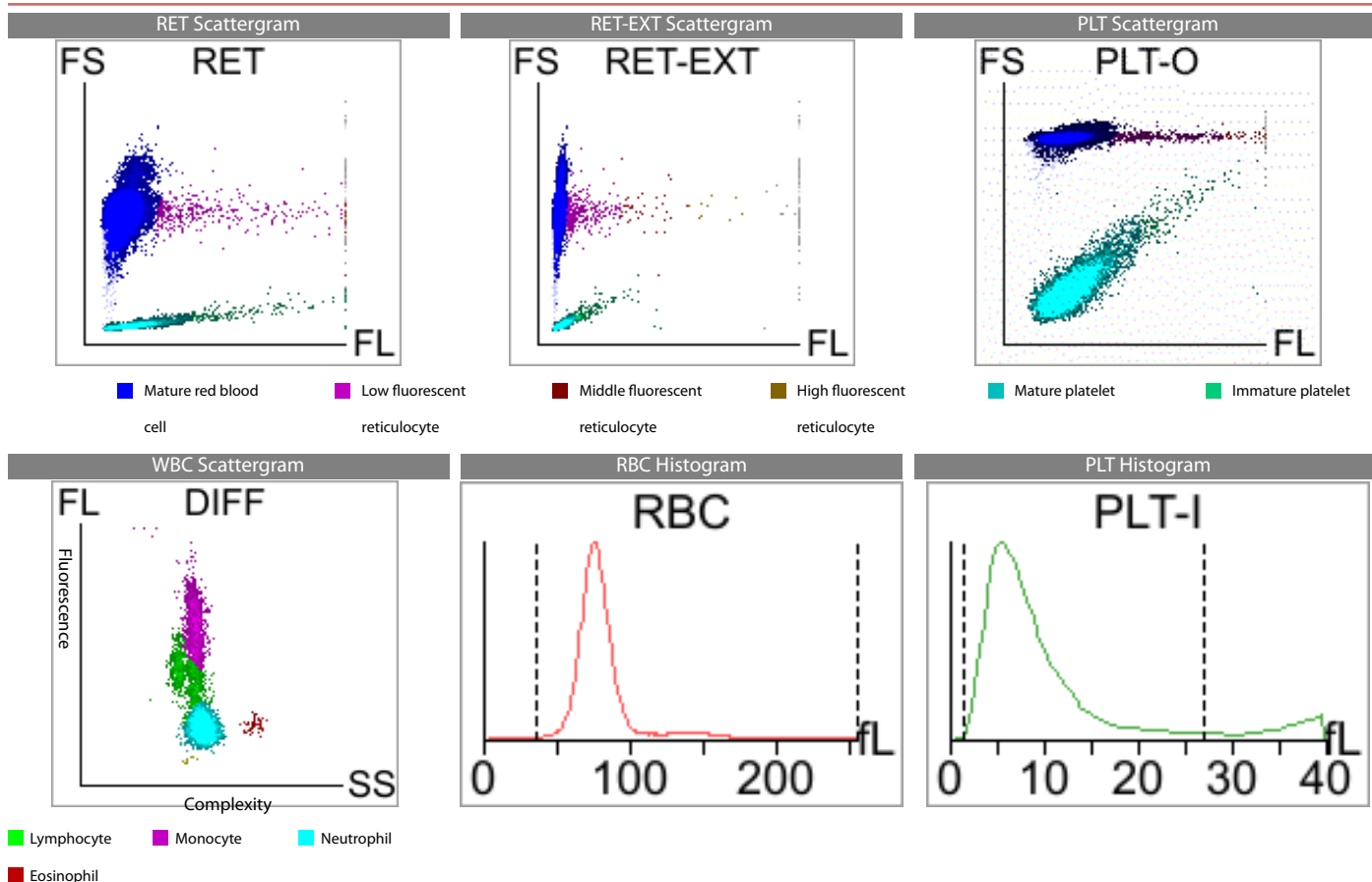


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Operator:



Diagnosis implications:

Anemia
Monocytosis

Leucocytosis
Band cell suspected

Neutrophilia

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

Leucocytosis

It occurs in bacterial infection, burn, post-operation, malignant tumor, leukemia, etc

Neutrophilia

It occurs in stress response or corticosteroid response, inflammation, granulocytic leukemia, and immune-mediated diseases

Monocytosis

It occurs in stress response or corticosteroid response, bacterial/fungal/protozoal infections, immune-mediated diseases, paraneoplastic reactions (such as lymphoma), monocytic leukemia, etc

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. The results only applies to this test sample.

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