



Hematology Analysis Report

Patient:	Bruce	Species:	Canine	Patient ID:	2503312
Client:	Michael Cereno	Gender:	Male	Sample No.:	0000002
Doctor:		Age:		Time of analysis:	2025/03/31 13:33

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	H	23.10 10 ³ /uL	5.32-16.92	
	Neu#		11.50 10 ³ /uL	3.05-12.10	
	Lym#	H	7.62 10 ³ /uL	0.70-4.95	
	Mon#		0.88 10 ³ /uL	0.20-1.38	
	Eos#	H	3.07 10 ³ /uL	0.04-1.28	
	Bas#		0.02 10 ³ /uL	0.00-0.13	
	Neu%		49.8 %	42.0-84.0	
	Lym%		33.0 %	6.0-40.0	
	Mon%		3.8 %	2.5-12.0	
	Eos%	H	13.3 %	0.3-11.0	
	Bas%		0.1 %	0.0-1.0	
RBC Para.	RBC		6.36 10 ⁶ /uL	5.20-8.69	
	HGB		14.0 g/dL	11.5-20.1	
	HCT		42.8 %	35.0-60.0	
	MCV		67.3 fL	60.0-77.5	
	MCH		21.9 pg	20.0-27.0	
	MCHC		32.7 g/dL	30.0-38.0	
	RDW-CV		15.6 %	11.3-18.9	
	RDW-SD		39.1 fL	29.1-55.1	
PLT Para.	PLT		244 10 ³ /uL	140-520	
	MPV		10.4 fL	7.6-16.1	
	PDW		16.1	13.8-17.9	
	PCT		0.254 %	0.120-0.700	
	P-LCC		62 10 ³ /uL	25-180	
	P-LCR		25.3 %	10.0-57.0	
	IPF		3.7 %	0.4-17.1	
RET Para.	RET#		113.80 10 ³ /uL	9.00-115.00	
	RET%		1.79 %	0.16-1.95	
	IRF		39.1 %	0.0-45.1	
	LFR		60.9 %	56.0-100.0	
	MFR		24.0 %	0.0-26.0	
	HFR		15.1 %	0.0-22.0	
	RHE		24.4 pg	20.0-28.3	

The results only applies to this test sample.

Test Instrument: Mindray BC-60R Vet

Time of Printing: 2025-03-31 13:44:38



PET DOCTORS VETERINARY CLINIC
AND GROOMING CENTER
Calasiao Pangasinan

Global Pioneer of Comprehensive Animal Medical Solutions
Better healthcare for all - Since 1991

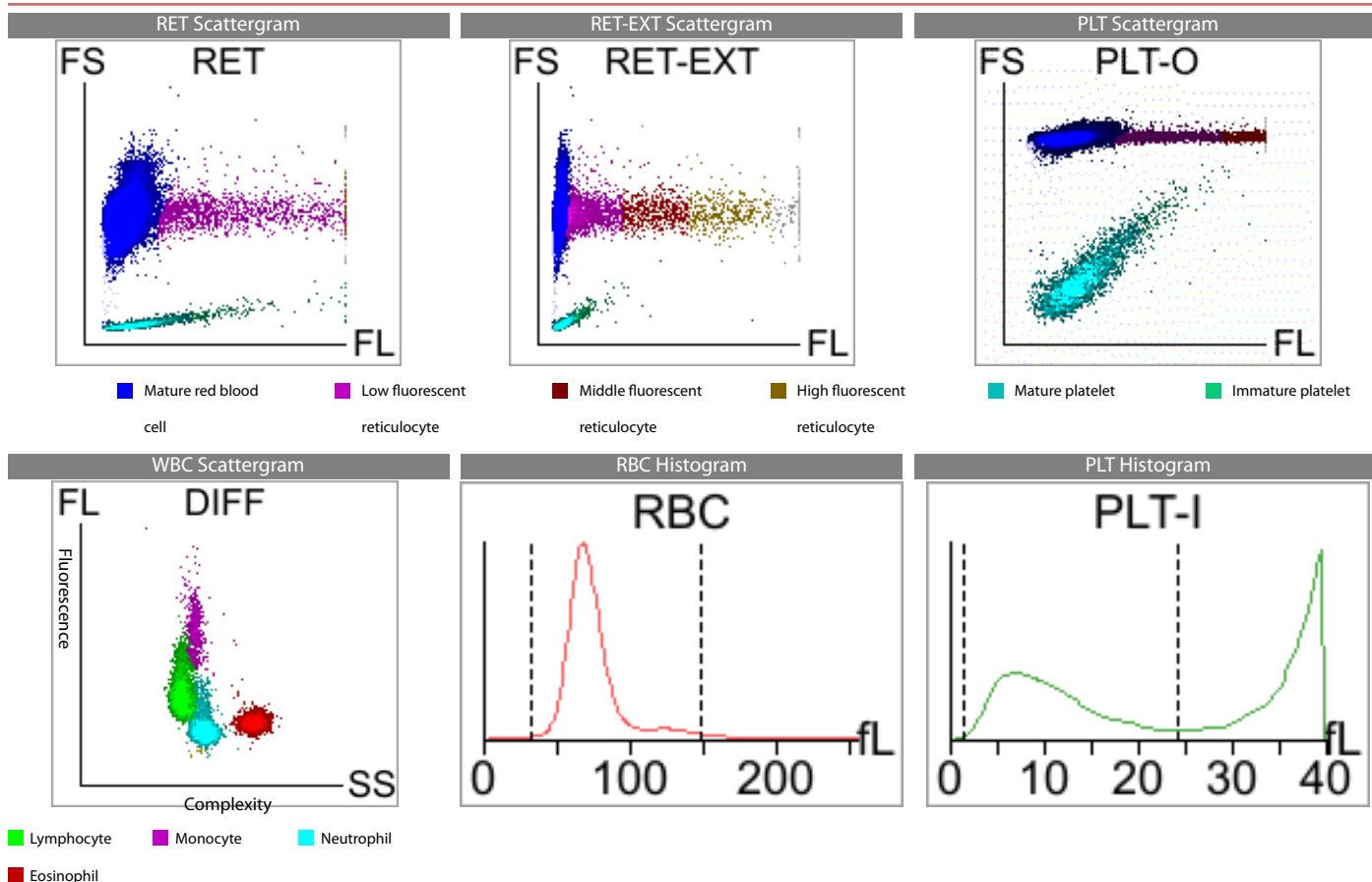


Hematology Analysis Report



Patient:	Bruce	Species:	Canine	Patient ID:	2503312
Client:	Michael Cereno	Gender:	Male	Sample No.:	0000002
Doctor:		Age:		Time of analysis:	2025/03/31 13:33

Operator:



Diagnosis implications:

Leucocytosis

Band cell suspected

Lymphocytosis

Eosinophilia

Report Explan.

Leucocytosis

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

Lymphocytosis

It occurs in juvenile animals, reactions after vaccination, infections (such as ehrlichia), chronic enteritis/ cholangitis, tumors (such as lymphocytic leukemia, lymphoma, thymoma), hypofunction of adrenal cortex, etc

Eosinophilia

It occurs in allergy, parasite infection, eosinophilic gastroenteritis/colitis, infectious diseases, and tumors (such as mast cell tumors)

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.

Test Instrument: Mindray BC-60R Vet

Time of Printing: 2025-03-31 13:44:38



PET DOCTORS VETERINARY CLINIC
AND GROOMING CENTER
Calasiao Pangasinan

Global Pioneer of Comprehensive Animal Medical Solutions
Better healthcare for all - Since 1991

