

Hematology Analysis Report



Patient:	RITCHIE	Species:	Canine	Patient ID:	260507001
Client:	MACUTAY	Gender:	Male	Sample No.:	03
Doctor:	DR. CORNEJO	Age:	2Years	Time of analysis:	2026/06/08 12:57

Para.		Current result		Ref. Ranges		2026/05/30
WBC Para.	WBC	H	25.80	10 ⁹ /L	6.00-17.00	12.16
	Neu#	H	19.27	10 ⁹ /L	3.20-12.30	9.05
	Lym#		2.84	10 ⁹ /L	0.80-5.30	1.30
	Mon#	H	2.48	10 ⁹ /L	0.00-1.50	0.97
	Eos#		1.21	10 ⁹ /L	0.00-1.50	0.84
	Neu%		0.747		0.430-0.850	0.744
	Lym%		0.110		0.090-0.400	0.107
	Mon%		0.096		0.000-0.100	0.080
	Eos%		0.047		0.000-0.100	0.069
RBC Para.	RBC	L	4.82	10 ¹² /L	5.10-8.50	4.75
	HGB		113	g/L	110-195	111
	HCT		0.344		0.325-0.580	0.330
	MCV		71.3	fL	60.0-76.0	69.5
	MCH		23.4	pg	20.0-27.0	23.4
	MCHC		328	g/L	300-380	338
	RDW-CV	H	0.176		0.108-0.172	0.175
	RDW-SD	H	51.0	fL	29.1-46.3	49.7
PLT Para.	PLT		348	10 ⁹ /L	117-490	109
	MPV		8.9	fL	7.6-14.1	9.7
	PDW		14.9		12.0-17.5	14.6
	PCT		3.08	mL/L	0.90-5.20	1.06
	P-LCC		78	10 ⁹ /L	25-148	31
	P-LCR		0.225		0.115-0.550	0.281

Operator:

The results only applies to this test sample.

Test Instrument: Mindray BC-30 Vet

Time of Printing: 2026-06-08 13:13:26



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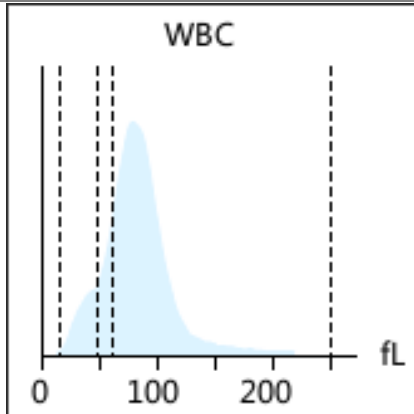
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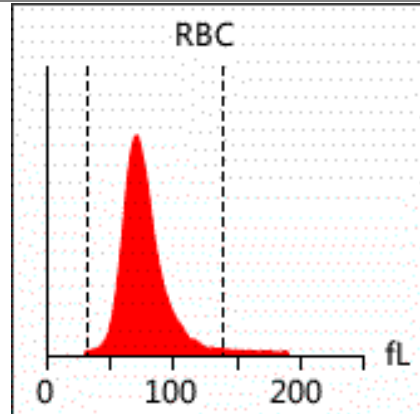
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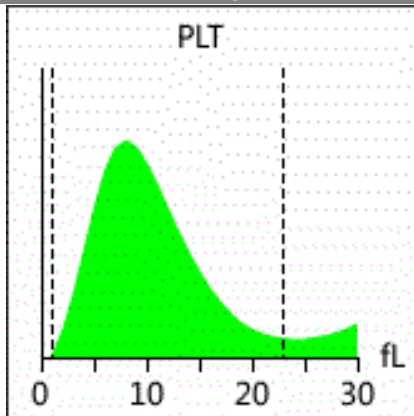
WBC Histogram



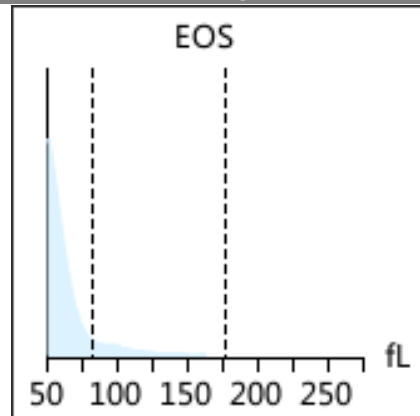
RBC Histogram



PLT Histogram



EOS Histogram



Diagnosis
implications:

Leucocytosis

Neutrophilia

Monocytosis

Report Expln.

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

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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