

Hematology Analysis Report



Patient:	MACKY	Species:	Canine	Patient ID:	110655
Client:	NOLASCO MARBA	Gender:	Male	Sample No.:	3
Doctor:		Age:	10Years	Time of analysis:	2025/05/15 12:17

Para.		Current result		Ref. Ranges		2025/05/03
WBC Para.	WBC	L	4.62 10 ³ /uL	5.32-16.92		7.51
	Neu#		3.83 10 ³ /uL	3.05-12.10		6.40
	Lym#	L	0.30 10 ³ /uL	0.70-4.95		0.66
	Mon#		0.38 10 ³ /uL	0.20-1.38		0.43
	Eos#		0.11 10 ³ /uL	0.04-1.28		0.02
	Bas#		0.00 10 ³ /uL	0.00-0.13		0.00
	Neu%		82.9 %	42.0-84.0		85.2
	Lym%		6.4 %	6.0-40.0		8.8
	Mon%		8.3 %	2.5-12.0		5.7
	Eos%		2.4 %	0.3-11.0		0.3
	Bas%		0.0 %	0.0-1.0		0.0
RBC Para.	RBC	L	5.01 10 ⁶ /uL	5.20-8.69		3.80
	HGB	L	10.3 g/dL	11.5-20.1		8.1
	HCT	L	30.4 %	35.0-60.0		24.2
	MCV		60.7 fL	60.0-77.5		63.8
	MCH		20.5 pg	20.0-27.0		21.4
	MCHC		33.9 g/dL	30.0-38.0		33.5
	RDW-CV		16.9 %	11.3-18.9		17.1
	RDW-SD		38.6 fL	29.1-55.1		40.9
PLT Para.	PLT		393 10 ³ /uL	140-520		445
	MPV	L	7.5 fL	7.6-16.1		7.3
	PDW		15.1	13.8-17.9		15.7
	PCT		0.295 %	0.120-0.700		0.323
	P-LCC		25 10 ³ /uL	25-180		32
	P-LCR	L	6.3 %	10.0-57.0		7.2
	IPF		1.2 %	0.4-17.1		1.0
RET Para.	RET#		20.50 10 ³ /uL	9.00-115.00		79.80
	RET%		0.41 %	0.16-1.95		2.10
	IRF		9.2 %	0.0-45.1		23.2
	LFR		90.8 %	56.0-100.0		76.8
	MFR		9.2 %	0.0-26.0		20.1
	HFR		0.0 %	0.0-22.0		3.1
	RHE		22.0 pg	20.0-28.3		21.6

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2025-05-15 12:24:45



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Operator:



Diagnosis implications:

Anemia

Lymphopenia

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

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)

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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