

Hematology Analysis Report



Patient:	MILEY	Species:	Canine	Patient ID:	116406
Client:	DRESSER	Gender:	Female	Sample No.:	06
Doctor:	Dr. Vincent D. Siton	Age:	16Years	Time of analysis:	2025/08/09 16:17

Para.		Current result		Ref. Ranges		2025/08/01	
WBC Para.	WBC	H	31.13	10 ³ /uL	5.32-16.92		36.30
	Neu#	H	25.65	10 ³ /uL	3.05-12.10		31.18
	Lym#		1.25	10 ³ /uL	0.70-4.95		1.45
	Mon#	H	4.17	10 ³ /uL	0.20-1.38		3.38
	Eos#		0.06	10 ³ /uL	0.04-1.28		0.25
	Bas#		0.00	10 ³ /uL	0.00-0.13		0.04
	Neu%		82.4	%	42.0-84.0		85.9
	Lym%	L	4.0	%	6.0-40.0		4.0
	Mon%	H	13.4	%	2.5-12.0		9.3
	Eos%	L	0.2	%	0.3-11.0		0.7
	Bas%		0.0	%	0.0-1.0		0.1
RBC Para.	RBC	L	1.86	10 ⁶ /uL	5.20-8.69		3.33
	HGB	L	4.5	g/dL	11.5-20.1		8.2
	HCT	L	14.3	%	35.0-60.0		24.2
	MCV		77.0	fL	60.0-77.5		72.6
	MCH		24.2	pg	20.0-27.0		24.5
	MCHC		31.5	g/dL	30.0-38.0		33.9
	RDW-CV	H	19.8	%	11.3-18.9		13.3
	RDW-SD	H	57.4	fL	29.1-55.1		36.8
PLT Para.	PLT	H	821	10 ³ /uL	140-520		765
	MPV		12.5	fL	7.6-16.1		9.3
	PDW		16.2		13.8-17.9		15.7
	PCT	H	1.024	%	0.120-0.700		0.711
	P-LCC	H	310	10 ³ /uL	25-180		120
	P-LCR		37.7	%	10.0-57.0		15.7
	IPF		4.1	%	0.4-17.1		1.5
RET Para.	RET#		91.00	10 ³ /uL	9.00-115.00		22.60
	RET%	H	4.89	%	0.16-1.95		0.68
	IRF		15.7	%	0.0-45.1		17.5
	LFR		84.3	%	56.0-100.0		82.5
	MFR		14.7	%	0.0-26.0		11.9
	HFR		1.0	%	0.0-22.0		5.6
	RHE		23.5	pg	20.0-28.3		24.0

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2025-08-09 16:21:19



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Operator:



Diagnosis implications:

Anemia

Monocytosis

Leucocytosis

Thrombocytosis

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

Thrombocytosis

It occurs in reactive thrombocytosis, such as chronic inflammation, immune-mediated anemia, drug treatment, and iron deficiency anemia, or it occurs in neoplastic thrombocytosis

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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