

Hematology Analysis Report



Patient:	PANDA	Species:	Canine	Patient ID:	120110
Client:	MILAFLOR VUELBAN	Gender:	Male	Sample No.:	01
Doctor:		Age:	1Years	Time of analysis:	2025/12/10 10:52

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	H	30.06 10 ³ /uL	5.32-16.92	
	Neu#	H	25.46 10 ³ /uL	3.05-12.10	
	Lym#		0.93 10 ³ /uL	0.70-4.95	
	Mon#	H	3.46 10 ³ /uL	0.20-1.38	
	Eos#		0.21 10 ³ /uL	0.04-1.28	
	Bas#		0.00 10 ³ /uL	0.00-0.13	
	Neu%	H	84.7 %	42.0-84.0	
	Lym%	L	3.1 %	6.0-40.0	
	Mon%		11.5 %	2.5-12.0	
	Eos%		0.7 %	0.3-11.0	
	Bas%		0.0 %	0.0-1.0	
RBC Para.	RBC		5.96 10 ⁶ /uL	5.20-8.69	
	HGB	L	9.1 g/dL	11.5-20.1	
	HCT	L	29.6 %	35.0-60.0	
	MCV	L	49.6 fL	60.0-77.5	
	MCH	L	15.3 pg	20.0-27.0	
	MCHC		30.7 g/dL	30.0-38.0	
	RDW-CV	H	24.2 %	11.3-18.9	
	RDW-SD		45.0 fL	29.1-55.1	
PLT Para.	PLT		275 10 ³ /uL	140-520	
	MPV		8.4 fL	7.6-16.1	
	PDW		14.8	13.8-17.9	
	PCT		0.232 %	0.120-0.700	
	P-LCC		26 10 ³ /uL	25-180	
	P-LCR	L	9.5 %	10.0-57.0	
	IPF		3.2 %	0.4-17.1	
RET Para.	RET#	H	135.30 10 ³ /uL	9.00-115.00	
	RET%	H	2.27 %	0.16-1.95	
	IRF		37.0 %	0.0-45.1	
	LFR		63.0 %	56.0-100.0	
	MFR		25.6 %	0.0-26.0	
	HFR		11.4 %	0.0-22.0	
	RHE	L	18.9 pg	20.0-28.3	

The results only applies to this test sample.

Test Instrument:Mindray BC-60R Vet

Time of Printing:2025-12-10 11:02:20



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Operator:



Diagnosis implications:

Anemia
Neutrophilia

Microcytosis
Monocytosis

Leucocytosis
Band cell suspected

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

Microcytosis

It occurs in particular animal breed (such as Akita dog, Shar-Pei dog, and Shiba Inu), iron deficiency anemia, sideroblastic anemia, portal vein shunt, and hereditary erythropoiesis disorder (such as English Springer Spaniel)

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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