

Hematology Analysis Report



Patient:	ATHENA	Species:	Canine	Patient ID:	100982
Client:	MA. CRISTINA STYER	Gender:	Female	Sample No.:	1
Doctor:	Dr. Daniel Batinga	Age:	9Years	Time of analysis:	2025/04/07 17:20

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	H	21.18 10 ³ /uL	5.32-16.92	
	Neu#	H	13.79 10 ³ /uL	3.05-12.10	
	Lym#		4.28 10 ³ /uL	0.70-4.95	
	Mon#		1.04 10 ³ /uL	0.20-1.38	
	Eos#	H	2.05 10 ³ /uL	0.04-1.28	
	Bas#		0.02 10 ³ /uL	0.00-0.13	
	Neu%		65.1 %	42.0-84.0	
	Lym%		20.2 %	6.0-40.0	
	Mon%		4.9 %	2.5-12.0	
	Eos%		9.7 %	0.3-11.0	
	Bas%		0.1 %	0.0-1.0	
RBC Para.	RBC		5.97 10 ⁶ /uL	5.20-8.69	
	HGB		13.2 g/dL	11.5-20.1	
	HCT		39.5 %	35.0-60.0	
	MCV		66.1 fL	60.0-77.5	
	MCH		22.1 pg	20.0-27.0	
	MCHC		33.4 g/dL	30.0-38.0	
	RDW-CV		15.4 %	11.3-18.9	
	RDW-SD		38.4 fL	29.1-55.1	
PLT Para.	PLT		355 10 ³ /uL	140-520	
	MPV		11.7 fL	7.6-16.1	
	PDW		16.3	13.8-17.9	
	PCT		0.415 %	0.120-0.700	
	P-LCC		118 10 ³ /uL	25-180	
	P-LCR		33.2 %	10.0-57.0	
	IPF		2.0 %	0.4-17.1	
RET Para.	RET#		35.80 10 ³ /uL	9.00-115.00	
	RET%		0.60 %	0.16-1.95	
	IRF		12.2 %	0.0-45.1	
	LFR		87.8 %	56.0-100.0	
	MFR		11.3 %	0.0-26.0	
	HFR		0.9 %	0.0-22.0	
	RHE		22.4 pg	20.0-28.3	

The results only applies to this test sample.

Test Instrument:Mindray BC-60R Vet

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Operator:



Diagnosis implications:

Leucocytosis

Eosinophilia

Band cell suspected

Report Explan.

Leucocytosis

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

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