

Hematology Analysis Report



Patient:	COCO	Species:	Canine	Patient ID:	120327
Client:	GEOMAR PACURSA	Gender:	Female	Sample No.:	02
Doctor:		Age:	2Months	Time of analysis:	2026/01/20 13:34

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	H	27.43 10 ³ /uL	5.32-16.92	
	Neu#	H	22.79 10 ³ /uL	3.05-12.10	
	Lym#		3.15 10 ³ /uL	0.70-4.95	
	Mon#		0.99 10 ³ /uL	0.20-1.38	
	Eos#		0.49 10 ³ /uL	0.04-1.28	
	Bas#		0.00 10 ³ /uL	0.00-0.13	
	Neu%		83.1 %	42.0-84.0	
	Lym%		11.5 %	6.0-40.0	
	Mon%		3.6 %	2.5-12.0	
	Eos%		1.8 %	0.3-11.0	
	Bas%		0.0 %	0.0-1.0	
RBC Para.	RBC	L	2.91 10 ⁶ /uL	5.20-8.69	
	HGB	L	4.5 g/dL	11.5-20.1	
	HCT	L	16.8 %	35.0-60.0	
	MCV	L	57.6 fL	60.0-77.5	
	MCH	L	15.5 pg	20.0-27.0	
	MCHC	L	26.8 g/dL	30.0-38.0	
	RDW-CV	H	29.9 %	11.3-18.9	
	RDW-SD	H	65.0 fL	29.1-55.1	
PLT Para.	PLT	H	740 10 ³ /uL	140-520	
	MPV		11.1 fL	7.6-16.1	
	PDW		14.9	13.8-17.9	
	PCT	H	0.820 %	0.120-0.700	
	P-LCC	H	258 10 ³ /uL	25-180	
	P-LCR		34.8 %	10.0-57.0	
	IPF		7.8 %	0.4-17.1	
RET Para.	RET#	H	399.00 10 ³ /uL	9.00-115.00	
	RET%	H	13.71 %	0.16-1.95	
	IRF		36.9 %	0.0-45.1	
	LFR		63.1 %	56.0-100.0	
	MFR		22.2 %	0.0-26.0	
	HFR		14.7 %	0.0-22.0	
	RHE	L	16.4 pg	20.0-28.3	

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2026-01-20 13:47:39



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Operator:



Diagnosis implications:

Anemia
Neutrophilia

Low MCHC Alert
Band cell suspected

Leucocytosis
PLT Clump

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

Low MCHC Alert

It occurs in iron deficiency anemia, regenerative anemia, vitamin B6 deficiency, copper deficiency, lead poisoning, and hereditary stomatocytosis

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

Band cell suspected

Possible presence of band cells and/or toxic neutrophils, and it occurs in infection and inflammation

PLT Clump

Possible presence of PLT clump, and it occurs in difficult blood collection, anticoagulant-dependent thrombocytopenia

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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