

# Hematology Analysis Report



Patient:	BIBIM	Species:	Canine	Patient ID:	116273
Client:	SEVILLA	Gender:	Female	Sample No.:	01
Doctor:	Dr. Dan Batinga	Age:	4Years	Time of analysis:	2025/08/08 09:09

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	H	27.17 10 <sup>3</sup> /uL	5.32-16.92	
	Neu#	H	22.44 10 <sup>3</sup> /uL	3.05-12.10	
	Lym#	L	0.43 10 <sup>3</sup> /uL	0.70-4.95	
	Mon#	H	4.29 10 <sup>3</sup> /uL	0.20-1.38	
	Eos#	L	0.00 10 <sup>3</sup> /uL	0.04-1.28	
	Bas#		0.00 10 <sup>3</sup> /uL	0.00-0.13	
	Neu%		82.6 %	42.0-84.0	
	Lym%	L	1.6 %	6.0-40.0	
	Mon%	H	15.8 %	2.5-12.0	
	Eos%	L	0.0 %	0.3-11.0	
	Bas%		0.0 %	0.0-1.0	
RBC Para.	RBC	L	2.63 10 <sup>6</sup> /uL	5.20-8.69	
	HGB	L	6.0 g/dL	11.5-20.1	
	HCT	L	17.8 %	35.0-60.0	
	MCV		67.8 fL	60.0-77.5	
	MCH		22.8 pg	20.0-27.0	
	MCHC		33.7 g/dL	30.0-38.0	
	RDW-CV		15.3 %	11.3-18.9	
	RDW-SD		39.5 fL	29.1-55.1	
PLT Para.	PLT	L	72 10 <sup>3</sup> /uL	140-520	
	MPV		13.2 fL	7.6-16.1	
	PDW		16.2	13.8-17.9	
	PCT	L	0.094 %	0.120-0.700	
	P-LCC		38 10 <sup>3</sup> /uL	25-180	
	P-LCR		52.2 %	10.0-57.0	
	IPF		7.3 %	0.4-17.1	
RET Para.	RET#	L	1.80 10 <sup>3</sup> /uL	9.00-115.00	
	RET%	L	0.07 %	0.16-1.95	
	IRF		14.7 %	0.0-45.1	
	LFR		85.3 %	56.0-100.0	
	MFR		14.7 %	0.0-26.0	
	HFR		0.0 %	0.0-22.0	
	RHE		21.3 pg	20.0-28.3	

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2025-08-08 09:13:26



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Operator:



## Diagnosis implications:

**Anemia**

**Lymphopenia**

**Band cell suspected**

**Leucocytosis**

**Monocytosis**

**Neutrophilia**

**Thrombocytopenia**

## 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

### 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)

### Monocytosis

It occurs in stress response or corticosteroid response, bacterial/fungal/protozoal infections, immune-mediated diseases, paraneoplastic reactions (such as lymphoma), monocytic leukemia, etc

### Thrombocytopenia

It occurs in pseudo-reduction caused by PLT clump, infection, hemorrhage, disseminated intravascular coagulation, immune-mediated diseases, drug treatment, and tuberculosis of bone marrow

### 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.  
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