

# Hematology Analysis Report



Patient:	BUTSOKOY	Species:	Canine	Patient ID:	106386
Client:	ASTROPHIL SIGLOS	Gender:	Male	Sample No.:	01
Doctor:		Age:	5Years	Time of analysis:	2026/01/24 13:33

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	L	1.94 10 <sup>3</sup> /uL	5.32-16.92	
	Neu#	L	1.61 10 <sup>3</sup> /uL	3.05-12.10	
	Lym#	L	0.27 10 <sup>3</sup> /uL	0.70-4.95	
	Mon#	L	0.05 10 <sup>3</sup> /uL	0.20-1.38	
	Eos#	L	0.01 10 <sup>3</sup> /uL	0.04-1.28	
	Bas#		0.00 10 <sup>3</sup> /uL	0.00-0.13	
	Neu%		82.8 %	42.0-84.0	
	Lym%		14.1 %	6.0-40.0	
	Mon%		2.7 %	2.5-12.0	
	Eos%		0.4 %	0.3-11.0	
	Bas%		0.0 %	0.0-1.0	
RBC Para.	RBC	L	0.75 10 <sup>6</sup> /uL	5.20-8.69	
	HGB	L	1.7 g/dL	11.5-20.1	
	HCT	L	5.4 %	35.0-60.0	
	MCV		72.2 fL	60.0-77.5	
	MCH		22.7 pg	20.0-27.0	
	MCHC		31.5 g/dL	30.0-38.0	
	RDW-CV	H	24.2 %	11.3-18.9	
	RDW-SD	H	65.3 fL	29.1-55.1	
PLT Para.	PLT	L	1 10 <sup>3</sup> /uL	140-520	
	MPV		**** fL	7.6-16.1	
	PDW		****	13.8-17.9	
	PCT		**** %	0.120-0.700	
	P-LCC		**** 10 <sup>3</sup> /uL	25-180	
	P-LCR		**** %	10.0-57.0	
	IPF	H	52.9 %	0.4-17.1	
RET Para.	RET#		38.70 10 <sup>3</sup> /uL	9.00-115.00	
	RET%	H	5.16 %	0.16-1.95	
	IRF		39.3 %	0.0-45.1	
	LFR		60.7 %	56.0-100.0	
	MFR		21.2 %	0.0-26.0	
	HFR		18.1 %	0.0-22.0	
	RHE		23.6 pg	20.0-28.3	

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2026-01-24 13:44:31



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Operator:



## Diagnosis implications:

Anemia

Lymphopenia

Leukocytopenia

Thrombocytopenia

Neutropenia

## 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

### Leukocytopenia

It occurs in virus infection, parasitic infection, aplastic anemia, agranulocytosis, etc

### Neutropenia

It occurs in particular animal breed (such as Australian shepherd and Labrador retriever), infection (such as parvovirus and ehrlichia), drug treatment (such as estrogen, phenylbutazone and phenobarbital), immune-mediated disease, myeloma (such as leukemia, lymphoma and histiocytic sarcoma), etc

### 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)

### 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

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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