

# Hematology Analysis Report



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

Para.		Current result		Ref. Ranges
WBC	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	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
PLT	RDW-SD	H	65.3	fL 29.1-55.1
	PLT	L	1	10 <sup>3</sup> /uL 140-520
	MPV		****	fL 7.6-16.1
	PDW		****	
	PCT		****	% 0.120-0.700
	P-LCC		****	10 <sup>3</sup> /uL 25-180
	P-LCR		****	% 10.0-57.0
RET	IPF	H	52.9	% 0.4-17.1
	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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# Hematology Analysis Report



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

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.  
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