

# Hematology Analysis Report



Patient:	ASH	Species:	Canine	Patient ID:	2505191
Client:	LILANGAN, CINDY	Gender:	Male	Sample No.:	01
Doctor:		Age:	4Years	Time of analysis:	2025/05/19 09:30

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	H	23.27 10 <sup>3</sup> /uL	5.32-16.92	
	Neu#	H	15.61 10 <sup>3</sup> /uL	3.05-12.10	
	Lym#		1.95 10 <sup>3</sup> /uL	0.70-4.95	
	Mon#	H	5.61 10 <sup>3</sup> /uL	0.20-1.38	
	Eos#		0.07 10 <sup>3</sup> /uL	0.04-1.28	
	Bas#		0.02 10 <sup>3</sup> /uL	0.00-0.13	
	Neu%		67.1 %	42.0-84.0	
	Lym%		8.4 %	6.0-40.0	
	Mon%	H	24.1 %	2.5-12.0	
	Eos%		0.3 %	0.3-11.0	
	Bas%		0.1 %	0.0-1.0	
RBC Para.	RBC		6.83 10 <sup>6</sup> /uL	5.20-8.69	
	HGB		15.1 g/dL	11.5-20.1	
	HCT		43.4 %	35.0-60.0	
	MCV		63.5 fL	60.0-77.5	
	MCH		22.1 pg	20.0-27.0	
	MCHC		34.8 g/dL	30.0-38.0	
	RDW-CV		16.8 %	11.3-18.9	
	RDW-SD		40.6 fL	29.1-55.1	
PLT Para.	PLT	L	29 10 <sup>3</sup> /uL	140-520	
	MPV		8.4 fL	7.6-16.1	
	PDW		15.7	13.8-17.9	
	PCT	L	0.024 %	0.120-0.700	
	P-LCC	L	5 10 <sup>3</sup> /uL	25-180	
	P-LCR		16.4 %	10.0-57.0	
	IPF		16.1 %	0.4-17.1	
RET Para.	RET#		10.90 10 <sup>3</sup> /uL	9.00-115.00	
	RET%		0.16 %	0.16-1.95	
	IRF		10.3 %	0.0-45.1	
	LFR		89.7 %	56.0-100.0	
	MFR		8.4 %	0.0-26.0	
	HFR		1.9 %	0.0-22.0	
	RHE	L	19.0 pg	20.0-28.3	

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2025-05-19 09:35:04



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Operator:



## Diagnosis implications:

**Leucocytosis**

**Thrombocytopenia**

**Neutrophilia**

**Band cell suspected**

**Monocytosis**

## Report Explan.

### 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

### 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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