

# Hematology Analysis Report



Patient:	MADDIE	Species:	Canine	Patient ID:	118568
Client:	JESSICA ABOGA-A	Gender:	Female	Sample No.:	01
Doctor:		Age:	3Months	Time of analysis:	2025/07/03 09:18

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	H	24.17 10 <sup>3</sup> /uL	5.32-16.92	
	Neu#	H	15.88 10 <sup>3</sup> /uL	3.05-12.10	
	Lym#	H	5.61 10 <sup>3</sup> /uL	0.70-4.95	
	Mon#	H	2.66 10 <sup>3</sup> /uL	0.20-1.38	
	Eos#	L	0.02 10 <sup>3</sup> /uL	0.04-1.28	
	Bas#		0.00 10 <sup>3</sup> /uL	0.00-0.13	
	Neu%		65.7 %	42.0-84.0	
	Lym%		23.2 %	6.0-40.0	
	Mon%		11.0 %	2.5-12.0	
	Eos%	L	0.1 %	0.3-11.0	
	Bas%		0.0 %	0.0-1.0	
RBC Para.	RBC	L	2.13 10 <sup>6</sup> /uL	5.20-8.69	
	HGB	L	4.4 g/dL	11.5-20.1	
	HCT	L	14.2 %	35.0-60.0	
	MCV		66.8 fL	60.0-77.5	
	MCH		20.6 pg	20.0-27.0	
	MCHC		31.0 g/dL	30.0-38.0	
	RDW-CV	H	19.6 %	11.3-18.9	
	RDW-SD		49.3 fL	29.1-55.1	
PLT Para.	PLT	L	61 10 <sup>3</sup> /uL	140-520	
	MPV		10.8 fL	7.6-16.1	
	PDW		16.5	13.8-17.9	
	PCT	L	0.066 %	0.120-0.700	
	P-LCC	L	22 10 <sup>3</sup> /uL	25-180	
	P-LCR		36.8 %	10.0-57.0	
	IPF	H	24.4 %	0.4-17.1	
RET Para.	RET#	H	132.30 10 <sup>3</sup> /uL	9.00-115.00	
	RET%	H	6.21 %	0.16-1.95	
	IRF		44.8 %	0.0-45.1	
	LFR	L	55.2 %	56.0-100.0	
	MFR	H	31.5 %	0.0-26.0	
	HFR		13.3 %	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: 2025-07-03 09:24:51



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Operator:



## Diagnosis implications:

Anemia

Monocytosis

Leucocytosis

Thrombocytopenia

Neutrophilia

Band cell suspected

## 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

### 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. The results only applies to this test sample.

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