

# Hematology Analysis Report



Patient:	SUNNY	Species:	Canine	Patient ID:	112395
Client:	NIX	Gender:	Male	Sample No.:	01
Doctor:	Dr. Vincent D. Siton	Age:	4Years	Time of analysis:	2025/06/30 10:10

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	H	22.73 10 <sup>3</sup> /uL	5.32-16.92	
	Neu#	H	18.93 10 <sup>3</sup> /uL	3.05-12.10	
	Lym#		1.23 10 <sup>3</sup> /uL	0.70-4.95	
	Mon#	H	2.34 10 <sup>3</sup> /uL	0.20-1.38	
	Eos#		0.23 10 <sup>3</sup> /uL	0.04-1.28	
	Bas#		0.00 10 <sup>3</sup> /uL	0.00-0.13	
	Neu%		83.3 %	42.0-84.0	
	Lym%	L	5.4 %	6.0-40.0	
	Mon%		10.3 %	2.5-12.0	
	Eos%		1.0 %	0.3-11.0	
	Bas%		0.0 %	0.0-1.0	
RBC Para.	RBC	L	2.98 10 <sup>6</sup> /uL	5.20-8.69	
	HGB	L	6.0 g/dL	11.5-20.1	
	HCT	LR	19.2 %	35.0-60.0	
	MCV	R	64.3 fL	60.0-77.5	
	MCH		20.2 pg	20.0-27.0	
	MCHC	R	31.2 g/dL	30.0-38.0	
	RDW-CV	HR	21.4 %	11.3-18.9	
	RDW-SD	R	50.1 fL	29.1-55.1	
PLT Para.	PLT	L	133 10 <sup>3</sup> /uL	140-520	
	MPV		8.6 fL	7.6-16.1	
	PDW		16.9	13.8-17.9	
	PCT	L	0.114 %	0.120-0.700	
	P-LCC		26 10 <sup>3</sup> /uL	25-180	
	P-LCR		19.7 %	10.0-57.0	
	IPF	H	52.4 %	0.4-17.1	
RET Para.	RET#		40.80 10 <sup>3</sup> /uL	9.00-115.00	
	RET%		1.37 %	0.16-1.95	
	IRF		30.8 %	0.0-45.1	
	LFR		69.2 %	56.0-100.0	
	MFR		20.0 %	0.0-26.0	
	HFR		10.8 %	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: 2025-06-30 10:17:49



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Operator:



## Diagnosis implications:

**Anemia**

**Monocytosis**

**Band cell suspected**

**Leucocytosis**

**Atypical Lymph**

**RBC Histogram Abn.**

**Neutrophilia**

**Immature Gran**

## 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

### Atypical Lymph

Possible presence of atypical lymphocytes, and it occurs in juvenile animals, reactions after vaccination, virus/bacteria/parasite infection, allergy, drugs, and autoimmune diseases

### Immature Gran

Possible presence of Immature granulocytes, and it occurs in inflammation, leukemia, and severe bone marrow damage

### Band cell suspected

Possible presence of band cells and/or toxic neutrophils, and it occurs in infection and inflammation

### RBC Histogram Abn.

RBC volume change

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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