

Hematology Analysis Report



Patient:	JEOK	Species:	Canine	Patient ID:	119072
Client:	MARK UDASCO	Gender:	Male	Sample No.:	02
Doctor:		Age:	2Months	Time of analysis:	2025/07/31 08:43

Para.		Current result		Ref. Ranges		2025/07/23	
WBC Para.	WBC	H	52.90	10 ³ /uL	5.32-16.92		4.84
	Neu#	H	39.52	10 ³ /uL	3.05-12.10		2.24
	Lym#	H	6.08	10 ³ /uL	0.70-4.95		1.93
	Mon#	H	7.04	10 ³ /uL	0.20-1.38		0.56
	Eos#		0.21	10 ³ /uL	0.04-1.28		0.10
	Bas#		0.05	10 ³ /uL	0.00-0.13		0.00
	Neu%		74.7	%	42.0-84.0		46.3
	Lym%		11.5	%	6.0-40.0		39.9
	Mon%	H	13.3	%	2.5-12.0		11.6
	Eos%		0.4	%	0.3-11.0		2.1
	Bas%		0.1	%	0.0-1.0		0.1
RBC Para.	RBC	L	2.28	10 ⁶ /uL	5.20-8.69		4.69
	HGB	L	4.6	g/dL	11.5-20.1		10.2
	HCT	L	14.9	%	35.0-60.0		32.3
	MCV		65.2	fL	60.0-77.5		68.9
	MCH		20.1	pg	20.0-27.0		21.8
	MCHC		30.9	g/dL	30.0-38.0		31.6
	RDW-CV		15.2	%	11.3-18.9		15.0
	RDW-SD		38.4	fL	29.1-55.1		39.3
PLT Para.	PLT		273	10 ³ /uL	140-520		143
	MPV		11.2	fL	7.6-16.1		14.9
	PDW		16.3		13.8-17.9		14.9
	PCT		0.305	%	0.120-0.700		0.213
	P-LCC		84	10 ³ /uL	25-180		96
	P-LCR		30.7	%	10.0-57.0		67.0
	IPF		3.7	%	0.4-17.1		25.6
RET Para.	RET#	L	8.70	10 ³ /uL	9.00-115.00		68.50
	RET%		0.38	%	0.16-1.95		1.46
	IRF		25.6	%	0.0-45.1		11.9
	LFR		74.4	%	56.0-100.0		88.1
	MFR		21.6	%	0.0-26.0		10.1
	HFR		4.0	%	0.0-22.0		1.8
	RHE		20.2	pg	20.0-28.3		19.2

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2025-07-31 08:54:02



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Operator:



Diagnosis implications:

Anemia

Monocytosis

Leucocytosis

Band cell suspected

Neutrophilia

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

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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