Hematology Analysis Report



Patient: LEO Species: Canine Patient ID: 113037

Client: DR. PILAR ANTILLON Gender: Male Sample No.: 02

Doctor: Age: 7Years Time of analysis: 2025/06/02 09:54

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	Para.		Current result		Ref. Ranges	
WBC Para.						
	WBC	Н	28.93	10^3/uL	5.32-16.92	<u> </u>
	Neu#	Н	24.56	10^3/uL	3.05-12.10	<u> </u>
	Lym#	L	0.64	10^3/uL	0.70-4.95	
	Mon#	Н	3.59	10^3/uL	0.20-1.38	_
	Eos#		0.12	10^3/uL	0.04-1.28	
	Bas#		0.03	10^3/uL	0.00-0.13	
	Neu%	Н	84.9	%	42.0-84.0	
	Lym%	L	2.2	%	6.0-40.0	
	Mon%	Н	12.4	%	2.5-12.0	<u>_</u>
	Eos%		0.4	%	0.3-11.0	
	Bas%		0.1	%	0.0-1.0	<u> </u>
RBC Para.	RBC	L	5.14	10^6/uL	5.20-8.69	
	HGB	L	9.9	g/dL	11.5-20.1	
	нст	L	29.5	%	35.0-60.0	
	MCV	L	57.4	fL	60.0-77.5	
	мсн	L	19.2	pg	20.0-27.0	
	мснс		33.6	g/dL	30.0-38.0	
	RDW-CV		17.7	%	11.3-18.9	
	RDW-SD		38.3	fL	29.1-55.1	
PLT Para.	PLT	L	54	10^3/uL	140-520	
	MPV		8.9	fL	7.6-16.1	
	PDW		16.8		13.8-17.9	<u> </u>
	PCT	L	0.048	%	0.120-0.700	
	P-LCC	L	13	10^3/uL	25-180	
	P-LCR		24.1	%	10.0-57.0	
	IPF	Н	38.2	%	0.4-17.1	
RET Para.	RET#		14.90	10^3/uL	9.00-115.00	
	RET%		0.29	%	0.16-1.95	
	IRF		20.2	%	0.0-45.1	<u></u>
	LFR		79.8	%	56.0-100.0	
	MFR		12.5	%	0.0-26.0	
	HFR		7.7	%	0.0-22.0	
	RHE		20.9	pg	20.0-28.3	

The results only applies to this test sample.

Test Instrument:Mindray BC-60R Vet

Time of Printing:2025-06-02 09:58:54





Hematology Analysis Report



Patient:LEOSpecies:CaninePatient ID:113037Client:DR. PILAR ANTILLONGender:MaleSample No.:02

Doctor: Age: 7Years Time of analysis: 2025/06/02 09:54

Operator:



Diagnosis implications:

Anemia Monocytosis Leucocytosis

Neutrophilia

Thrombocytopenia

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.

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