Hematology Analysis Report



Patient:SANDYSpecies:CaninePatient ID:119215Client:VELEZGender:FemaleSample No.:05

Doctor: Age: 6Years Time of analysis: 2025/08/06 16:31

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	Para.		Current result		Ref. Ranges	
WBC Para.						
	WBC	Н	39.02	10^3/uL	5.32-16.92	· · · · · · · · · · · · · · · · · · ·
	Neu#	Н	36.95	10^3/uL	3.05-12.10	(
	Lym#	L	0.23	10^3/uL	0.70-4.95	
	Mon#	Н	1.76	10^3/uL	0.20-1.38	
	Eos#		0.08	10^3/uL	0.04-1.28	
	Bas#		0.00	10^3/uL	0.00-0.13	
	Neu%	Н	94.7	%	42.0-84.0	
	Lym%	L	0.6	%	6.0-40.0	
	Mon%		4.5	%	2.5-12.0	
	Eos%	L	0.2	%	0.3-11.0	
	Bas%		0.0	%	0.0-1.0	
RBC Para.	RBC		5.64	10^6/uL	5.20-8.69	
	HGB		11.9	g/dL	11.5-20.1	
	нст	L	34.7	%	35.0-60.0	
	MCV		61.6	fL	60.0-77.5	
	МСН		21.2	pg	20.0-27.0	
	мснс		34.3	g/dL	30.0-38.0	
	RDW-CV		14.4	%	11.3-18.9	
	RDW-SD		33.6	fL	29.1-55.1	
PLT Para.	PLT	L	83	10^3/uL	140-520	
	MPV		11.9	fL	7.6-16.1	
	PDW		15.6		13.8-17.9	
	PCT	L	0.098	%	0.120-0.700	
	P-LCC		32	10^3/uL	25-180	<u> </u>
	P-LCR		38.3	%	10.0-57.0	
	IPF	Н	20.9	%	0.4-17.1	<u>_</u>
RET Para.	RET#		49.10	10^3/uL	9.00-115.00	
	RET%		0.87	%	0.16-1.95	<u> </u>
	IRF		17.6	%	0.0-45.1	
	LFR		82.4	%	56.0-100.0	
	MFR		15.7	%	0.0-26.0	
	HFR		1.9	%	0.0-22.0	<u> </u>
	RHE	L	17.1	pg	20.0-28.3	

The results only applies to this test sample.

Test Instrument:Mindray BC-60R Vet

Time of Printing:2025-08-06 16:37:12





Hematology Analysis Report



Patient:SANDYSpecies:CaninePatient ID:119215Client:VELEZGender:FemaleSample No.:05

Doctor: Age: 6Years Time of analysis: 2025/08/06 16:31

Operator:User



Diagnosis implications:

Leucocytosis
Thrombocytopenia

PLT Clump

Neutrophilia Immature Gran Lymphopenia

Band cell suspected

■ 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
Lymphopenia	It occurs in stress response or corticosteroid response, viral diseases (such as parvovirus), drug treatment (such as chemotherapy drugs and long-term use of corticosteroid), and lymphoid fluid loss (chylothorax and lymphangiectasia)
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
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
PLT Clump	Possible presence of PLT clump, and it occurs in difficult blood collection, anticoagulant-dependent thrombocytopenia

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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