

Hematology Analysis Report



Patient:	K's	Species:	Canine	Patient ID:	2503231
Client:	Reyyan Nipal	Gender:	Male	Sample No.:	0000001
Doctor:		Age:	3Months	Time of analysis:	2025/03/23 10:06

Para.		Current result		Ref. Ranges	
WBC Para.	WBC	10.77	10 ³ /uL	5.32-16.92	
	Neu#	6.87	10 ³ /uL	3.05-12.10	
	Lym#	2.02	10 ³ /uL	0.70-4.95	
	Mon#	H 1.84	10 ³ /uL	0.20-1.38	
	Eos#	L 0.02	10 ³ /uL	0.04-1.28	
	Bas#	0.01	10 ³ /uL	0.00-0.13	
	Neu%	63.8	%	42.0-84.0	
	Lym%	18.8	%	6.0-40.0	
	Mon%	H 17.1	%	2.5-12.0	
	Eos%	L 0.2	%	0.3-11.0	
	Bas%	0.1	%	0.0-1.0	
RBC Para.	RBC	L 4.57	10 ⁶ /uL	5.20-8.69	
	HGB	L 8.6	g/dL	11.5-20.1	
	HCT	L 26.8	%	35.0-60.0	
	MCV	L 58.7	fL	60.0-77.5	
	MCH	L 18.9	pg	20.0-27.0	
	MCHC	32.1	g/dL	30.0-38.0	
	RDW-CV	14.1	%	11.3-18.9	
	RDW-SD	31.2	fL	29.1-55.1	
PLT Para.	PLT	L 76	10 ³ /uL	140-520	
	MPV	10.7	fL	7.6-16.1	
	PDW	15.8		13.8-17.9	
	PCT	L 0.081	%	0.120-0.700	
	P-LCC	25	10 ³ /uL	25-180	
	P-LCR	32.7	%	10.0-57.0	
	IPF	H 19.2	%	0.4-17.1	
RET Para.	RET#	18.30	10 ³ /uL	9.00-115.00	
	RET%	0.40	%	0.16-1.95	
	IRF	15.3	%	0.0-45.1	
	LFR	84.7	%	56.0-100.0	
	MFR	15.0	%	0.0-26.0	
	HFR	0.3	%	0.0-22.0	
	RHE	21.2	pg	20.0-28.3	

The results only applies to this test sample.

Test Instrument: Mindray BC-60R Vet

Time of Printing: 2025-03-23 11:06:51



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Operator:



Diagnosis implications:

Anemia

Thrombocytopenia

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

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

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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