Hematology Analysis Report

Pet:	Bo	Species:	Dog	Patient ID:	0134
Client:	rita iskandar	Gender:	Male	Sample No.:	0134
Doctor:		Age:	3Years	Time of analysis:	7/28/2024 23:34

Para.		Result		Ref. Ranges	His. Results
WBC	H	**19.89**	10^3/uL	6.00 - 17.00	
Neu#	H	**12.87**	10^3/uL	3.62 - 12.30	
Lym#		**3.32**	10^3/uL	0.83 - 4.91	
Mon#	H	**2.13**	10^3/uL	0.14 - 1.97	
Eos#		**1.56**	10^3/uL	0.04 - 1.62	
Bas#		**0.01**	10^3/uL	0.00 - 0.12	
Neu%		**64.7**	%	52.0 - 81.0	
Lym%		**16.7**	%	12.0 - 33.0	
Mon%		**10.8**	%	2.0 - 13.0	
Eos%		**7.8**	%	0.5 - 10.0	
Bas%		**0.0**	%	0.0 - 1.3	
RBC	L	**1.92**	10^6/uL	5.10 - 8.50	
HGB	L	**4.0**	g/dL	11.0 - 19.0	
HCT	L	**12.8**	%	33.0 - 56.0	
MCV		**66.7**	fL	60.0 - 76.0	
MCH		**20.8**	pg	20.0 - 27.0	
MCHC		**31.1**	g/dL	30.0 - 38.0	
RDW-CV	H	**18.6**	%	12.5 - 17.2	
RDW-SD	H	**47.0**	fL	33.2 - 46.3	
PLT	L	**51**	10^3/uL	117 - 490	
MPV		**13.8**	fL	8.0 - 14.1	
PDW		**16.5**		12.0 - 17.5	
PCT	L	**0.070**	%	0.090 - 0.580	

WBC Paramenters / RBC Paramenters / Paramenters PLT

Operated by: Administrator

WBC Scattergram	WBC Histogram	RBC Histogram	PLT Histogram

LAS / Size / Complexity / MAS
- Lymphocyte
- Monocyte
- Neutrophil
- Eosinophil
- Basophil
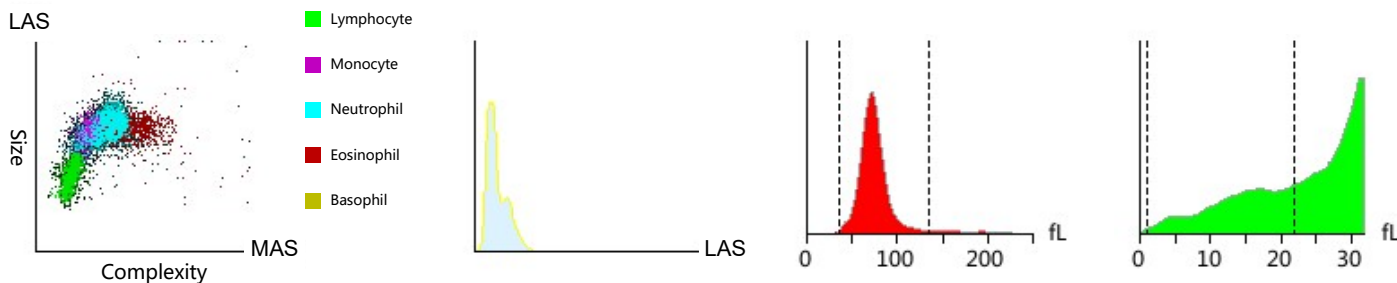
Message: **Anemia**   **Thrombocytopenia**

The results only applies to this test sample.   Test Instrument: Mindray BC-5000 Vet   Time of Printing: 7/29/2024 02:01

Hematology Analysis Report

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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.

The results only applies to this test sample.   Test Instrument: Mindray BC-5000 Vet   Time of Printing: 7/29/2024 02:01

DR.PawS
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