

Hematology Analysis Report



Pet: lava Species: Cat Patient ID:
Client: nadeen Gender: Female Sample No.: 01223100305
Doctor: dr shaimaa Age: 2Years Time of analysis: 5/7/2025 17:44

Para.	Result	Ref. Ranges	His. Results
WBC	6.36 $10^3/\mu\text{L}$	5.50 - 19.50	
Neu#	L 2.41 $10^3/\mu\text{L}$	3.12 - 12.58	
Lym#	3.18 $10^3/\mu\text{L}$	0.73 - 7.86	
Mon#	0.07 $10^3/\mu\text{L}$	0.07 - 1.36	
Eos#	0.70 $10^3/\mu\text{L}$	0.06 - 1.93	
Bas#	0.00 $10^3/\mu\text{L}$	0.00 - 0.12	
Neu%	L 37.8 %	38.0 - 80.0	
Lym%	H 50.0 %	12.0 - 45.0	
Mon%	1.2 %	1.0 - 8.0	
Eos%	11.0 %	1.0 - 11.0	
Bas%	0.0 %	0.0 - 1.2	
RBC	9.66 $10^6/\mu\text{L}$	4.60 - 10.20	
HGB	H 15.7 g/dL	8.5 - 15.3	
HCT	46.0 %	26.0 - 47.0	
MCV	47.6 fL	38.0 - 54.0	
MCH	16.2 pg	11.8 - 18.0	
MCHC	34.1 g/dL	29.0 - 36.0	
RDW-CV	17.2 %	16.0 - 23.0	
RDW-SD	32.9 fL	26.4 - 43.1	
PLT	L 28 $10^3/\mu\text{L}$	100 - 518	
MPV	15.5 fL	9.9 - 16.3	
PDW	H 20.8 %	12.0 - 17.5	
PCT	L 0.043 %	0.090 - 0.700	

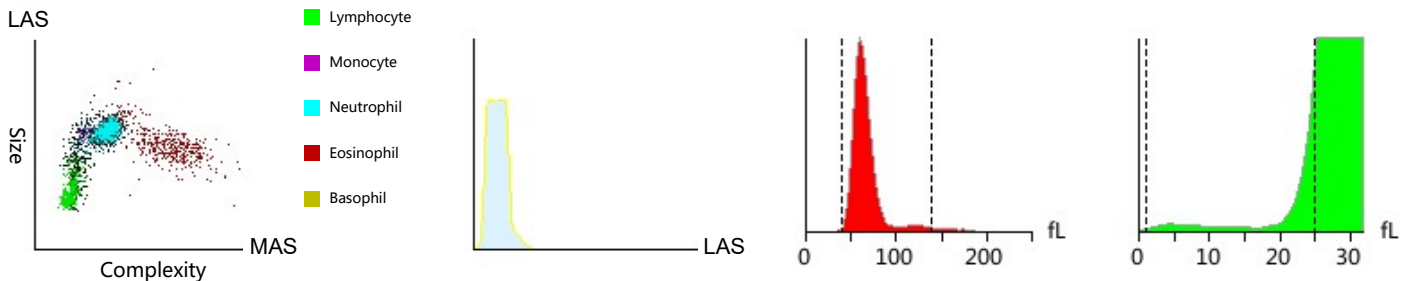
Operated by: Administrator

WBC Scattergram

WBC Histogram

RBC Histogram

PLT Histogram



Message: Neutropenia

Thrombocytopenia

The results only applies to this test sample.

Test Instrument: Mindray BC-5000 Vet

Time of Printing: 5/7/2025 19:52



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Client:	nadeen	Gender:	Female	Sample No.:	01223100305
Doctor:	dr shaimaa	Age:	2Years	Time of analysis:	5/7/2025 17:44

Report Explan.

Neutropenia

It occurs in infections (such as parvovirus and ehrlichia), drug treatments (such as griseofulvin), immune-mediated disease, myeloma (such as leukemia, lymphoma, histiocytic sarcoma), 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

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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