

Hematology Analysis Report

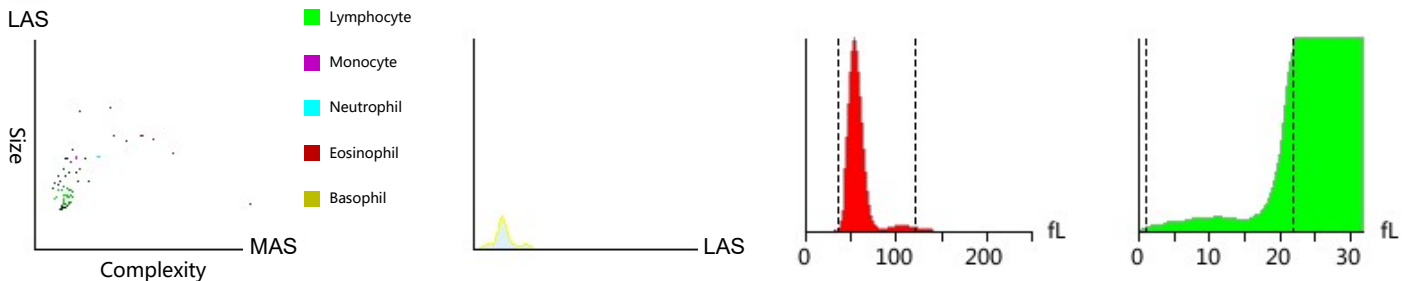


Pet: mishu Species: Cat Patient ID: mishu
Client: mercedes Gender: Female Sample No.: 01553492084
Doctor: Age: 2Years Time of analysis: 2/1/2025 20:04

Para.	Result	Ref. Ranges	His. Results
WBC	L 0.11 10 ³ /uL	5.50 - 19.50	
Neu#	L 0.02 10 ³ /uL	3.12 - 12.58	
Lym#	L 0.09 10 ³ /uL	0.73 - 7.86	
Mon#	L 0.00 10 ³ /uL	0.07 - 1.36	
Eos#	L 0.00 10 ³ /uL	0.06 - 1.93	
Bas#	0.00 10 ³ /uL	0.00 - 0.12	
Neu%	L 12.0 %	38.0 - 80.0	
Lym%	H 79.5 %	12.0 - 45.0	
Mon%	1.4 %	1.0 - 8.0	
Eos%	6.0 %	1.0 - 11.0	
Bas%	1.1 %	0.0 - 1.2	
RBC	H 10.57 10 ⁶ /uL	4.60 - 10.20	
HGB	H 16.8 g/dL	8.5 - 15.3	
HCT	45.2 %	26.0 - 47.0	
MCV	42.7 fL	38.0 - 54.0	
MCH	15.9 pg	11.8 - 18.0	
MCHC	H 37.3 g/dL	29.0 - 36.0	
RDW-CV	16.3 %	16.0 - 23.0	
RDW-SD	27.3 fL	26.4 - 43.1	
PLT	L 66 10 ³ /uL	100 - 518	
MPV	13.8 fL	9.9 - 16.3	
PDW	H 18.5 %	12.0 - 17.5	
PCT	0.091 %	0.090 - 0.700	

Operated by: Administrator

WBC Scattergram	WBC Histogram	RBC Histogram	PLT Histogram
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Message: Leukocytopenia
Thrombocytopenia

Neutropenia

Lymphopenia

The results only applies to this test sample.

Test Instrument: Mindray BC-5000 Vet

Time of Printing: 2/1/2025 20:11



DR.Paws
التجمع الاول - بنسج 9 (خدمات بنسج 2) مول الفاروق - امام مكتبة اقرأ
01117873666-01008886446

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Hematology Analysis Report



Pet:	mishu	Species:	Cat	Patient ID:	mishu
Client:	mercedes	Gender:	Female	Sample No.:	01553492084
Doctor:		Age:	2Years	Time of analysis:	2/1/2025 20:04

Report Explan.

Leukocytopenia It occurs in virus infection, parasitic infection, aplastic anemia, agranulocytosis, etc

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

Lymphopenia It occurs in stress response or corticosteroid response, viral diseases (such as FIV and FeIV), 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

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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DR.PawS
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