

Hematology Analysis Report

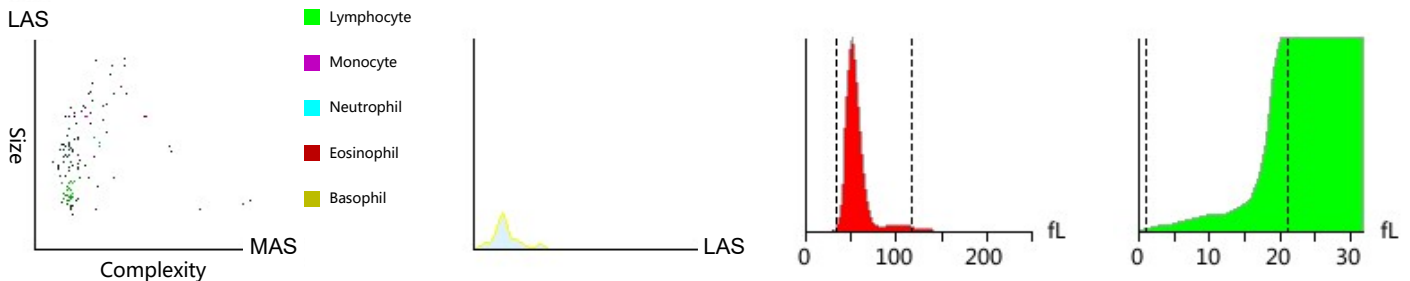


Pet: Client: ola Doctor: dr shaimaa Species: Cat Gender: Male Age: 1Years Patient ID: Sample No.: 6457 Time of analysis: 5/25/2025 15:22

Para.	Result	Ref. Ranges	His. Results
WBC	L 0.16 10 ³ /uL	5.50 - 19.50	
Neu#	L 0.06 10 ³ /uL	3.12 - 12.58	
Lym#	L 0.09 10 ³ /uL	0.73 - 7.86	
Mon#	L 0.01 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 37.0 %	38.0 - 80.0	
Lym%	H 50.5 %	12.0 - 45.0	
Mon%	H 9.6 %	1.0 - 8.0	
Eos%	1.3 %	1.0 - 11.0	
Bas%	H 1.6 %	0.0 - 1.2	
RBC	H 10.96 10 ⁶ /uL	4.60 - 10.20	
HGB	H 16.3 g/dL	8.5 - 15.3	
HCT	43.2 %	26.0 - 47.0	
MCV	39.4 fL	38.0 - 54.0	
MCH	14.8 pg	11.8 - 18.0	
MCHC	H 37.6 g/dL	29.0 - 36.0	
RDW-CV	17.6 %	16.0 - 23.0	
RDW-SD	28.3 fL	26.4 - 43.1	
PLT	101 10 ³ /uL	100 - 518	
MPV	15.5 fL	9.9 - 16.3	
PDW	15.3	12.0 - 17.5	
PCT	0.156 %	0.090 - 0.700	

Operated by: Administrator

WBC Scattergram	WBC Histogram	RBC Histogram	PLT Histogram
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Message: Leukocytopenia Neutropenia Lymphopenia

The results only applies to this test sample.

Test Instrument: Mindray BC-5000 Vet

Time of Printing: 5/25/2025 16:31



Dr. Paws Hospital
التجمع الاول - البنفسج 9 (خدمات 2) مول الفاروق - امام مكتبة اقرأ
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Hematology Analysis Report



Pet:		Species:	Cat	Patient ID:	
Client:	ola	Gender:	Male	Sample No.:	6457
Doctor:	dr shaimaa	Age:	1Years	Time of analysis:	5/25/2025 15:22

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)

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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