



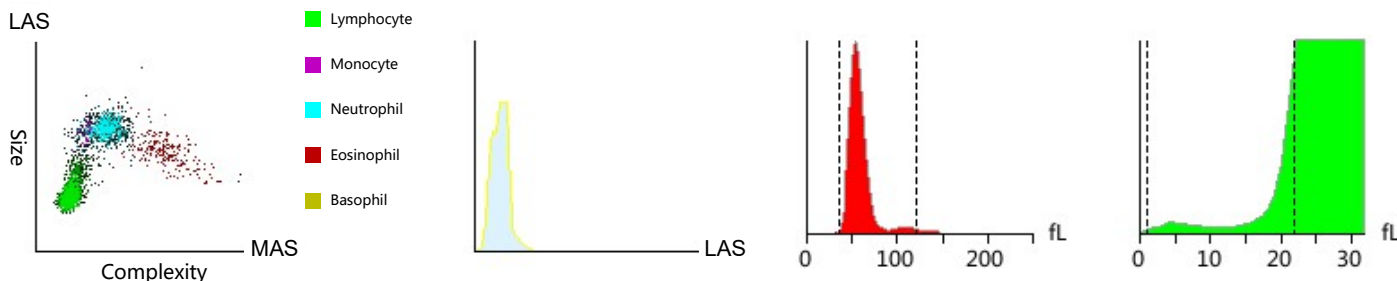
Hematology Analysis Report

Pet: tmara Species: Cat Patient ID: tamara
 Client: yousef Gender: Female Sample No.: 4224
 Doctor: Age: 1Years Time of analysis: 7/16/2024 21:32

Para.	Result	Ref. Ranges	His. Results
WBC	6.39 10 ³ /uL	5.50 - 19.50	
Neu# L	1.81 10 ³ /uL	3.12 - 12.58	
Lym#	4.15 10 ³ /uL	0.73 - 7.86	
Mon#	0.09 10 ³ /uL	0.07 - 1.36	
Eos#	0.34 10 ³ /uL	0.06 - 1.93	
Bas#	0.00 10 ³ /uL	0.00 - 0.12	
Neu% L	28.2 %	38.0 - 80.0	
Lym% H	65.0 %	12.0 - 45.0	
Mon%	1.4 %	1.0 - 8.0	
Eos%	5.4 %	1.0 - 11.0	
Bas%	0.0 %	0.0 - 1.2	
RBC	8.93 10 ⁶ /uL	4.60 - 10.20	
HGB	14.2 g/dL	8.5 - 15.3	
HCT	37.3 %	26.0 - 47.0	
MCV	41.7 fL	38.0 - 54.0	
MCH	15.9 pg	11.8 - 18.0	
MCHC H	38.1 g/dL	29.0 - 36.0	
RDW-CV	17.3 %	16.0 - 23.0	
RDW-SD	29.5 fL	26.4 - 43.1	
PLT L	41 10 ³ /uL	100 - 518	
MPV	13.9 fL	9.9 - 16.3	
PDW H	19.0 %	12.0 - 17.5	
PCT L	0.058 %	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: 7/16/2024 12:37



DR.PawS
 التجمع الاول - بنفسيج (9) خدمات بنفسيج (2) مول الفاروق - امام مكتبة اقرأ
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Hematology Analysis Report



Pet:	tmara	Species:	Cat	Patient ID:	tamara
Client:	youssef	Gender:	Female	Sample No.:	4224
Doctor:		Age:	1Years	Time of analysis:	7/16/2024 21:32

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.

The results only applies to this test sample.

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DR.PawS
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