



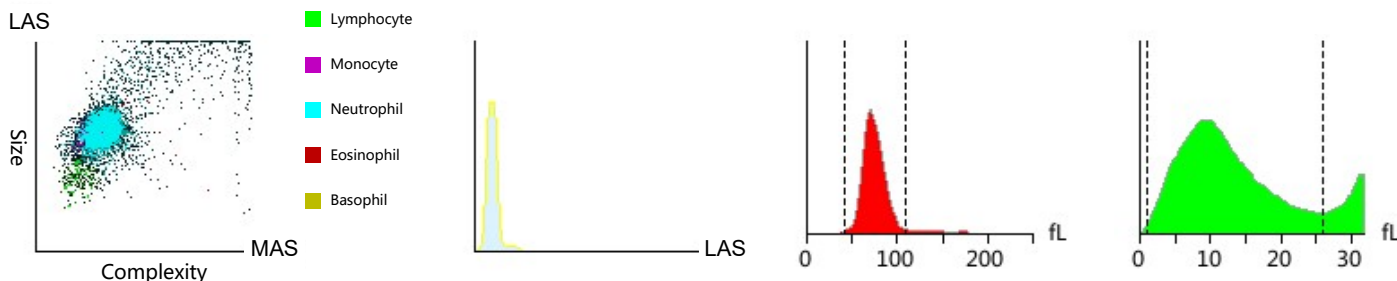
# Hematology Analysis Report

Pet: grey Species: Cat Patient ID:  
 Client: hala marei Gender: Male Sample No.: 01005700605  
 Doctor: dr.shaimaa Age: 10Years Time of analysis: 10/15/2024 17:55

Para.	Result	Ref. Ranges	His. Results
<b>WBC</b>	<b>19.14</b> 10 <sup>3</sup> /uL	5.50 - 19.50	
<b>Neu#</b>	<b>H 18.18</b> 10 <sup>3</sup> /uL	3.12 - 12.58	
<b>Lym#</b>	<b>L 0.49</b> 10 <sup>3</sup> /uL	0.73 - 7.86	
<b>Mon#</b>	<b>0.42</b> 10 <sup>3</sup> /uL	0.07 - 1.36	
<b>Eos#</b>	<b>L 0.05</b> 10 <sup>3</sup> /uL	0.06 - 1.93	
<b>Bas#</b>	<b>0.00</b> 10 <sup>3</sup> /uL	0.00 - 0.12	
<b>Neu%</b>	<b>H 95.0</b> %	38.0 - 80.0	
<b>Lym%</b>	<b>L 2.6</b> %	12.0 - 45.0	
<b>Mon%</b>	<b>2.2</b> %	1.0 - 8.0	
<b>Eos%</b>	<b>L 0.2</b> %	1.0 - 11.0	
<b>Bas%</b>	<b>0.0</b> %	0.0 - 1.2	
<b>RBC</b>	<b>L 1.44</b> 10 <sup>6</sup> /uL	4.60 - 10.20	
<b>HGB</b>	<b>L 2.7</b> g/dL	8.5 - 15.3	
<b>HCT</b>	<b>L 8.3</b> %	26.0 - 47.0	
<b>MCV</b>	<b>H 57.5</b> fL	38.0 - 54.0	
<b>MCH</b>	<b>H 18.7</b> pg	11.8 - 18.0	
<b>MCHC</b>	<b>32.5</b> g/dL	29.0 - 36.0	
<b>RDW-CV</b>	<b>17.6</b> %	16.0 - 23.0	
<b>RDW-SD</b>	<b>40.1</b> fL	26.4 - 43.1	
<b>PLT</b>	<b>142</b> 10 <sup>3</sup> /uL	100 - 518	
<b>MPV</b>	<b>11.7</b> fL	9.9 - 16.3	
<b>PDW</b>	<b>16.4</b> %	12.0 - 17.5	
<b>PCT</b>	<b>0.166</b> %	0.090 - 0.700	

Operated by: Administrator

WBC Scattergram      WBC Histogram      RBC Histogram      PLT Histogram



**Message:** Anemia      Neutrophilia      Lymphopenia

The results only applies to this test sample.

Test Instrument: Mindray BC-5000 Vet

Time of Printing: 10/15/2024 19:21



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

Global Pioneer of Comprehensive Animal Medical Solutions  
 Better healthcare for all - Since 1991



# Hematology Analysis Report



Pet:	grey	Species:	Cat	Patient ID:	
Client:	hala marei	Gender:	Male	Sample No.:	01005700605
Doctor:	dr.shaimaa	Age:	10Years	Time of analysis:	10/15/2024 17:55

## 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

### Neutrophilia

It occurs in stress response or corticosteroid response, inflammation, granulocytic leukemia

### 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.

The results only applies to this test sample.

Test Instrument: Mindray BC-5000 Vet

Time of Printing: 10/15/2024 19:21



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

Global Pioneer of Comprehensive Animal Medical Solutions  
Better healthcare for all - Since 1991

