



# Hematology Analysis Report

Patient: diablo Species: Feline Patient ID:  
 Client: ahmed abdallah Gender: Male Sample No.: 447  
 Doctor: Amal Age: 5Years Time of analysis: 2024/10/21 14:12

Para.	Current result	Ref. Ranges
<b>WBC</b> L	<b>4.44</b> 10 <sup>3</sup> /uL	5.50-19.50
<b>Neu#</b>	<b>3.82</b> 10 <sup>3</sup> /uL	3.12-12.58
<b>Lym#</b> L	<b>0.32</b> 10 <sup>3</sup> /uL	0.73-7.86
<b>Mon#</b>	<b>0.23</b> 10 <sup>3</sup> /uL	0.07-1.36
WBC Para.	<b>Eos#</b>	<b>0.07</b> 10 <sup>3</sup> /uL
	<b>Bas#</b>	<b>0.00</b> 10 <sup>3</sup> /uL
	<b>Neu%</b> H	<b>86.0</b> %
	<b>Lym%</b> L	<b>7.2</b> %
	<b>Mon%</b>	<b>5.1</b> %
<b>Eos%</b>	<b>1.7</b> %	
<b>Bas%</b>	<b>0.0</b> %	
RBC Para.	<b>RBC</b>	<b>7.80</b> 10 <sup>6</sup> /uL
	<b>HGB</b>	<b>11.1</b> g/dL
	<b>HCT</b>	<b>30.2</b> %
	<b>MCV</b>	<b>38.7</b> fL
	<b>MCH</b>	<b>14.2</b> pg
	<b>MCHC</b> H	<b>36.7</b> g/dL
	<b>RDW-CV</b>	<b>19.2</b> %
	<b>RDW-SD</b>	<b>30.4</b> fL
PLT Para.	<b>PLT</b> L	<b>41</b> 10 <sup>3</sup> /uL
	<b>MPV</b>	<b>12.5</b> fL
	<b>PDW</b>	<b>17.2</b>
	<b>PCT</b> L	<b>0.051</b> %

Operator:Administrator

The results only applies to this test sample.

Test Instrument: Mindray BC-5000 Vet

Time of Printing: 2025-10-20 23:23:39



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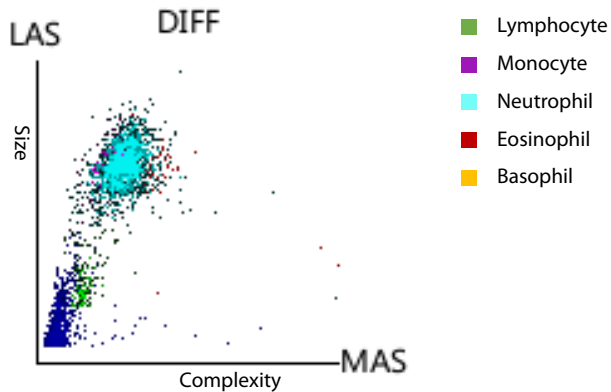




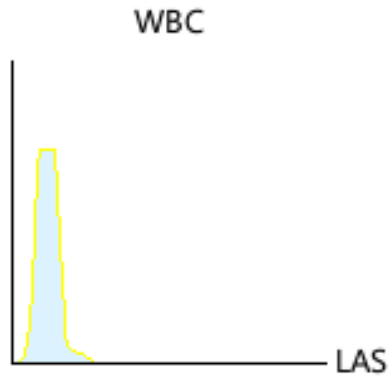
# Hematology Analysis Report

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Client:	ahmed abdallah	Gender:	Male	Sample No.:	447
Doctor:	Amal	Age:	5Years	Time of analysis:	2024/10/21 14:12

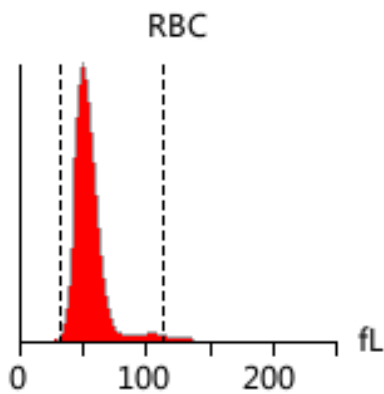
WBC Scattergram



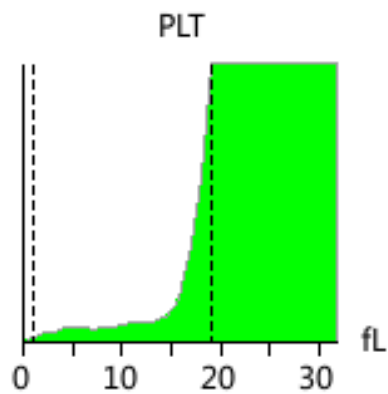
WBC Histogram



RBC Histogram



PLT Histogram



**Diagnosis implications:** Lymphopenia

Thrombocytopenia

## Report Explan.

### 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. The results only applies to this test sample.

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