



# Hematology Analysis Report

Patient: luca Species: Feline Patient ID: 00  
 Client: Tarek Gender: Female Sample No.: 00  
 Doctor: Mohamed Moustafa Age: 3Months Time of analysis: 2024/10/11 07:57

Para.	Current result	Ref. Ranges
<b>WBC</b>	<b>6.59</b> 10 <sup>3</sup> /uL	5.50-19.50
<b>Neu#</b>	<b>6.02</b> 10 <sup>3</sup> /uL	3.12-12.58
<b>Lym#</b> L	<b>0.49</b> 10 <sup>3</sup> /uL	0.73-7.86
<b>Mon#</b> L	<b>0.05</b> 10 <sup>3</sup> /uL	0.07-1.36
<b>Eos#</b> L	<b>0.03</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> H	<b>91.3</b> %	38.0-80.0
<b>Lym%</b> L	<b>7.4</b> %	12.0-45.0
<b>Mon%</b> L	<b>0.8</b> %	1.0-8.0
<b>Eos%</b> L	<b>0.5</b> %	1.0-11.0
<b>Bas%</b>	<b>0.0</b> %	0.0-1.2
<b>RBC</b>	<b>8.68</b> 10 <sup>6</sup> /uL	4.60-10.20
<b>HGB</b>	<b>12.7</b> g/dL	8.5-15.3
<b>HCT</b>	<b>30.3</b> %	26.0-47.0
<b>MCV</b> L	<b>34.9</b> fL	38.0-54.0
<b>MCH</b>	<b>14.6</b> pg	11.8-18.0
<b>MCHC</b> H	<b>41.9</b> g/dL	29.0-36.0
<b>RDW-CV</b>	<b>18.6</b> %	16.0-23.0
<b>RDW-SD</b> L	<b>26.3</b> fL	26.4-43.1
<b>PLT</b>	<b>462</b> 10 <sup>3</sup> /uL	100-518
<b>MPV</b> L	<b>8.4</b> fL	9.9-16.3
<b>PDW</b>	<b>15.0</b>	12.0-17.5
<b>PCT</b>	<b>0.389</b> %	0.090-0.700

Operator:Administrator

The results only applies to this test sample. Test Instrument: Mindray BC-5000 Vet Time of Printing: 2025-10-10 17:01:22



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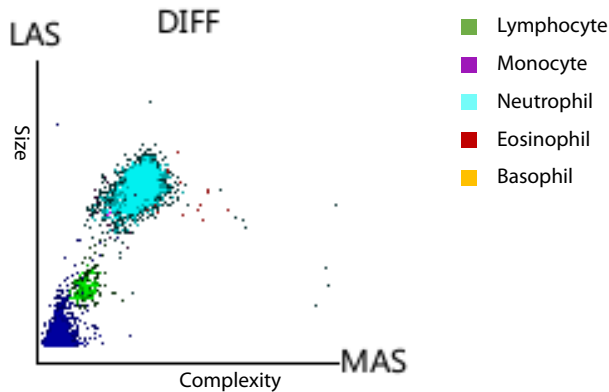




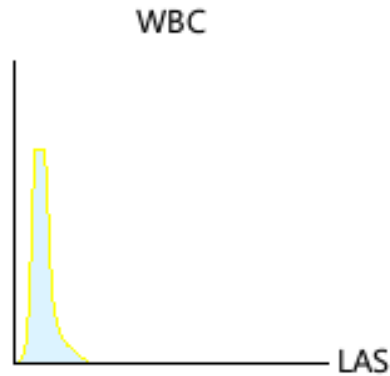
# Hematology Analysis Report

Patient:	luca	Species:	Feline	Patient ID:	00
Client:	Tarek	Gender:	Female	Sample No.:	00
Doctor:	Mohamed Moustafa	Age:	3Months	Time of analysis:	2024/10/11 07:57

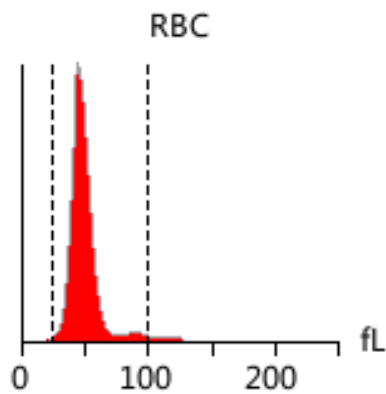
WBC Scattergram



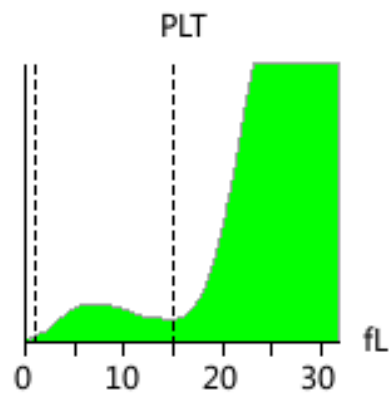
WBC Histogram



RBC Histogram



PLT Histogram



**Diagnosis**    **Lymphopenia**  
**implications:**

## 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)

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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