



# Hematology Analysis Report

Patient: Muffin Species: Feline Patient ID:  
 Client: Mai Elkady Gender: Male Sample No.: 6909  
 Doctor: Age: 6Months Time of analysis: 2024/11/09 18:01

Para.	Current result	Ref. Ranges
<b>WBC</b>	<b>6.44</b> 10 <sup>3</sup> /uL	5.50-19.50
<b>Neu#</b> L	<b>1.82</b> 10 <sup>3</sup> /uL	3.12-12.58
<b>Lym#</b>	<b>4.20</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>	<b>0.37</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> L	<b>28.3</b> %	38.0-80.0
<b>Lym%</b> H	<b>65.2</b> %	12.0-45.0
<b>Mon%</b> L	<b>0.8</b> %	1.0-8.0
<b>Eos%</b>	<b>5.7</b> %	1.0-11.0
<b>Bas%</b>	<b>0.0</b> %	0.0-1.2
<b>RBC</b>	<b>7.96</b> 10 <sup>6</sup> /uL	4.60-10.20
<b>HGB</b>	<b>13.1</b> g/dL	8.5-15.3
<b>HCT</b>	<b>34.9</b> %	26.0-47.0
<b>MCV</b>	<b>43.8</b> fL	38.0-54.0
<b>MCH</b>	<b>16.4</b> pg	11.8-18.0
<b>MCHC</b> H	<b>37.5</b> g/dL	29.0-36.0
<b>RDW-CV</b>	<b>18.1</b> %	16.0-23.0
<b>RDW-SD</b>	<b>32.5</b> fL	26.4-43.1
<b>PLT</b>	<b>323</b> 10 <sup>3</sup> /uL	100-518
<b>MPV</b>	<b>13.9</b> fL	9.9-16.3
<b>PDW</b>	<b>14.2</b>	12.0-17.5
<b>PCT</b>	<b>0.451</b> %	0.090-0.700

Operator:Administrator

The results only applies to this test sample. Test Instrument: Mindray BC-5000 Vet Time of Printing: 2025-11-09 03:06:07



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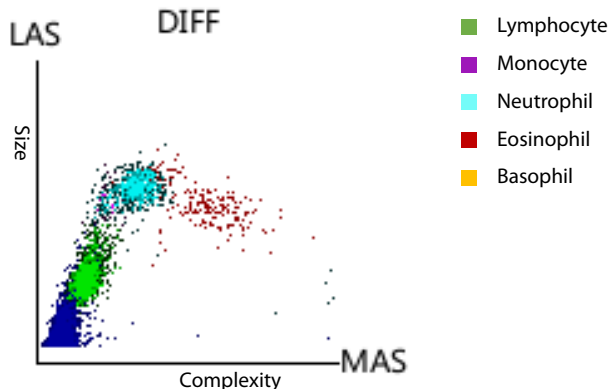




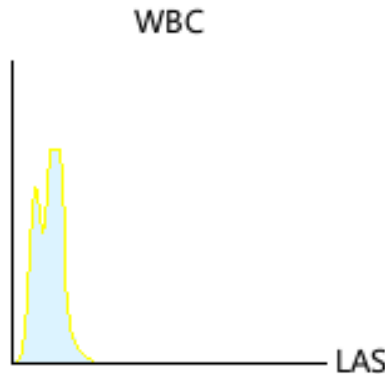
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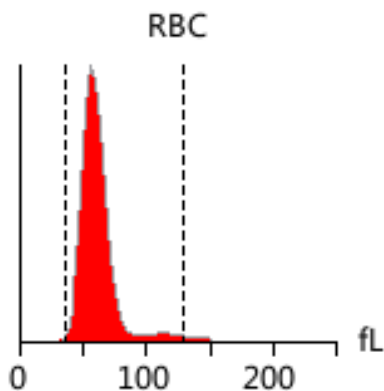
WBC Scattergram



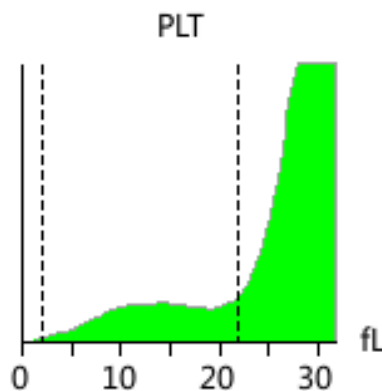
WBC Histogram



RBC Histogram



PLT Histogram



**Diagnosis**    **Neutropenia**  
**implications:**

## Report Explain.

### 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

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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