



# Hematology Analysis Report

Patient: freska Species: Feline Patient ID: 555665  
 Client: sara ashraf Gender: Male Sample No.: 6994  
 Doctor: Age: 8Years Time of analysis: 2024/10/15 02:31

Para.	Current result	Ref. Ranges
<b>WBC</b> L	<b>4.27</b> 10 <sup>3</sup> /uL	5.50-19.50
<b>Neu#</b>	<b>3.28</b> 10 <sup>3</sup> /uL	3.12-12.58
<b>Lym#</b> L	<b>0.66</b> 10 <sup>3</sup> /uL	0.73-7.86
<b>Mon#</b>	<b>0.26</b> 10 <sup>3</sup> /uL	0.07-1.36
<b>Eos#</b> L	<b>0.04</b> 10 <sup>3</sup> /uL	0.06-1.93
<b>Bas#</b>	<b>0.03</b> 10 <sup>3</sup> /uL	0.00-0.12
<b>Neu%</b>	<b>76.7</b> %	38.0-80.0
<b>Lym%</b>	<b>15.5</b> %	12.0-45.0
<b>Mon%</b>	<b>6.0</b> %	1.0-8.0
<b>Eos%</b>	<b>1.1</b> %	1.0-11.0
<b>Bas%</b>	<b>0.7</b> %	0.0-1.2
<b>RBC</b> L	<b>3.84</b> 10 <sup>6</sup> /uL	4.60-10.20
<b>HGB</b> L	<b>6.8</b> g/dL	8.5-15.3
<b>HCT</b> L	<b>20.9</b> %	26.0-47.0
<b>MCV</b> H	<b>54.4</b> fL	38.0-54.0
<b>MCH</b>	<b>17.7</b> pg	11.8-18.0
<b>MCHC</b>	<b>32.5</b> g/dL	29.0-36.0
<b>RDW-CV</b>	<b>22.2</b> %	16.0-23.0
<b>RDW-SD</b> H	<b>48.1</b> fL	26.4-43.1
<b>PLT</b> L	<b>34</b> 10 <sup>3</sup> /uL	100-518
<b>MPV</b>	<b>16.0</b> fL	9.9-16.3
<b>PDW</b> H	<b>18.3</b>	12.0-17.5
<b>PCT</b> L	<b>0.054</b> %	0.090-0.700

Operator:Administrator

The results only applies to this test sample.

Test Instrument: Mindray BC-5000 Vet

Time of Printing: 2025-10-14 11:34:45



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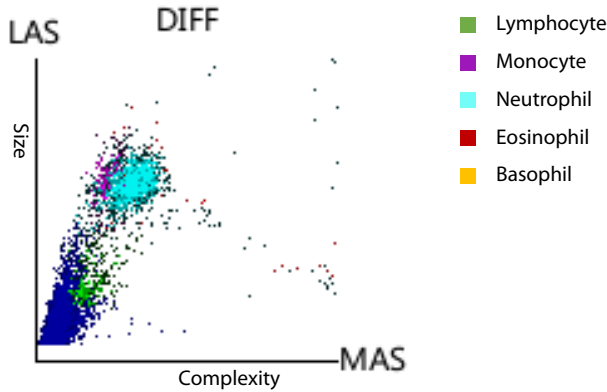




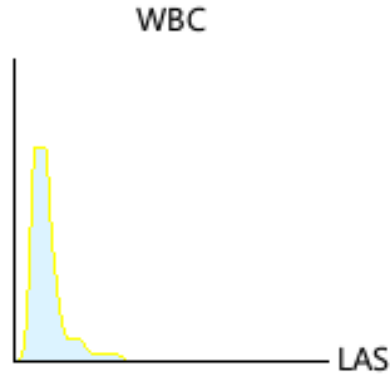
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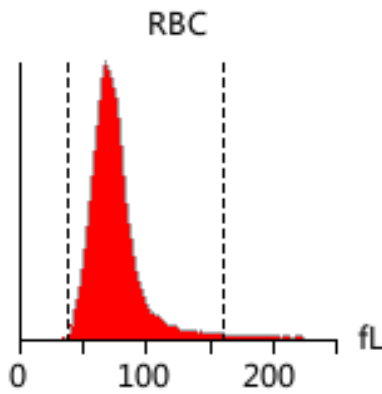
WBC Scattergram



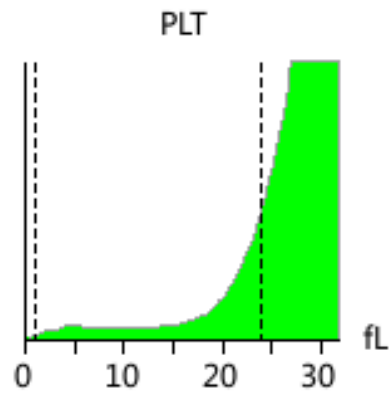
WBC Histogram



RBC Histogram



PLT Histogram



**Diagnosis implications:** Anemia

Thrombocytopenia

## 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

### 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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