



# Hematology Analysis Report

Patient: tia Species: Canine Patient ID: tia  
 Client: alaa amr Gender: Female Sample No.: 2405  
 Doctor: dr.shimaa Age: 5Years Time of analysis: 2025/08/17 21:46

Para.	Current result	Ref. Ranges
<b>WBC</b> LR	<b>5.85</b> 10 <sup>3</sup> /uL	6.00-17.00
<b>Neu#</b> LR	<b>3.55</b> 10 <sup>3</sup> /uL	3.62-12.30
<b>Lym#</b> R	<b>1.73</b> 10 <sup>3</sup> /uL	0.83-4.91
<b>Mon#</b> R	<b>0.29</b> 10 <sup>3</sup> /uL	0.14-1.97
<b>Eos#</b> R	<b>0.28</b> 10 <sup>3</sup> /uL	0.04-1.62
<b>Bas#</b> R	<b>0.00</b> 10 <sup>3</sup> /uL	0.00-0.12
<b>Neu%</b> R	<b>60.6</b> %	52.0-81.0
<b>Lym%</b> R	<b>29.7</b> %	12.0-33.0
<b>Mon%</b> R	<b>4.9</b> %	2.0-13.0
<b>Eos%</b> R	<b>4.8</b> %	0.5-10.0
<b>Bas%</b> R	<b>0.0</b> %	0.0-1.3
<b>RBC</b> R	<b>6.24</b> 10 <sup>6</sup> /uL	5.10-8.50
<b>HGB</b> R	<b>15.8</b> g/dL	11.0-19.0
<b>HCT</b> R	<b>41.8</b> %	33.0-56.0
<b>MCV</b> R	<b>67.0</b> fL	60.0-76.0
<b>MCH</b> R	<b>25.3</b> pg	20.0-27.0
<b>MCHC</b> R	<b>37.7</b> g/dL	30.0-38.0
<b>RDW-CV</b> R	<b>13.4</b> %	12.5-17.2
<b>RDW-SD</b> R	<b>36.7</b> fL	33.2-46.3
<b>PLT</b> LR	<b>65</b> 10 <sup>3</sup> /uL	117-490
<b>MPV</b> HR	<b>16.3</b> fL	8.0-14.1
<b>PDW</b> HR	<b>18.1</b>	12.0-17.5
<b>PCT</b> R	<b>0.106</b> %	0.090-0.580

Operator:Administrator

The results only applies to this test sample.

Test Instrument: Mindray BC-5000 Vet

Time of Printing: 2025-08-17 08:09:20



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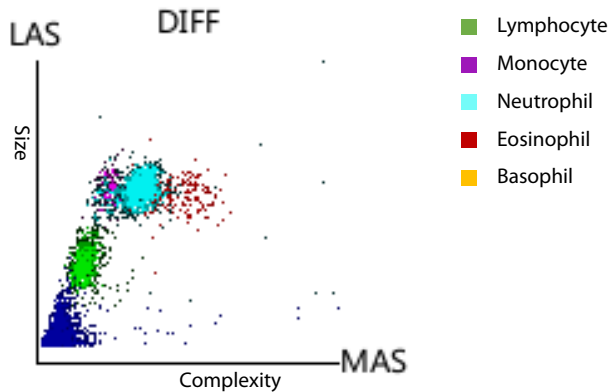




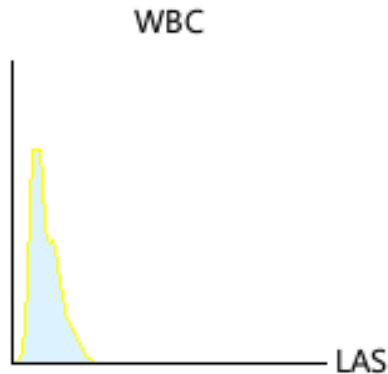
# Hematology Analysis Report

Patient:	tia	Species:	Canine	Patient ID:	tia
Client:	alaa amr	Gender:	Female	Sample No.:	2405
Doctor:	dr.shimaa	Age:	5Years	Time of analysis:	2025/08/17 21:46

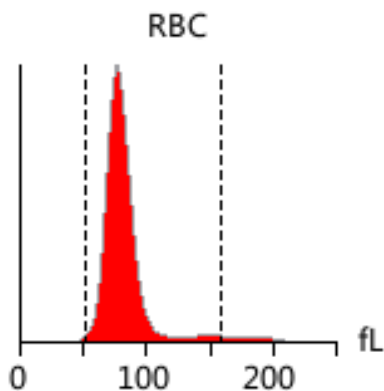
WBC Scattergram



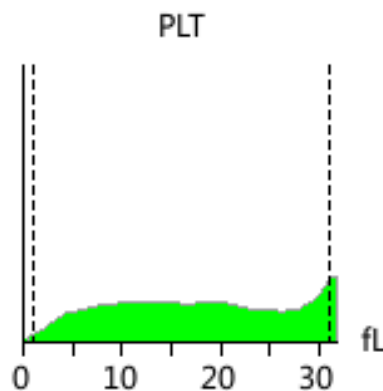
WBC Histogram



RBC Histogram



PLT Histogram



**Diagnosis**    **Thrombocytopenia**  
**implications:**

## Report Explan.

### 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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