



# Hematology Analysis Report

Patient: Sue Species: Feline Patient ID:  
 Client: Noura Hosam Gender: Female Sample No.: 8029  
 Doctor: Age: 12Years Time of analysis: 2026/01/19 19:42

Para.	Current result	Ref. Ranges	
<b>WBC</b> L	<b>4.86</b> 10 <sup>3</sup> /uL	5.50-19.50	
<b>Neu#</b> L	<b>2.55</b> 10 <sup>3</sup> /uL	3.12-12.58	
<b>Lym#</b>	<b>2.16</b> 10 <sup>3</sup> /uL	0.73-7.86	
<b>Mon#</b> L	<b>0.03</b> 10 <sup>3</sup> /uL	0.07-1.36	
WBC Para.	<b>Eos#</b>	<b>0.12</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>	<b>52.4</b> %	38.0-80.0
	<b>Lym%</b>	<b>44.5</b> %	12.0-45.0
	<b>Mon%</b> L	<b>0.6</b> %	1.0-8.0
	<b>Eos%</b>	<b>2.4</b> %	1.0-11.0
	<b>Bas%</b>	<b>0.1</b> %	0.0-1.2
	<b>RBC</b>	<b>9.76</b> 10 <sup>6</sup> /uL	4.60-10.20
	<b>HGB</b> H	<b>16.0</b> g/dL	8.5-15.3
	<b>HCT</b>	<b>44.5</b> %	26.0-47.0
RBC Para.	<b>MCV</b>	<b>45.6</b> fL	38.0-54.0
	<b>MCH</b>	<b>16.3</b> pg	11.8-18.0
	<b>MCHC</b>	<b>35.8</b> g/dL	29.0-36.0
	<b>RDW-CV</b>	<b>17.0</b> %	16.0-23.0
	<b>RDW-SD</b>	<b>31.3</b> fL	26.4-43.1
	<b>PLT</b> L	<b>40</b> 10 <sup>3</sup> /uL	100-518
PLT Para.	<b>MPV</b>	<b>14.8</b> fL	9.9-16.3
	<b>PDW</b> H	<b>20.2</b>	12.0-17.5
	<b>PCT</b> L	<b>0.059</b> %	0.090-0.700

Operator:Administrator

The results only applies to this test sample.

Test Instrument: Mindray BC-5000 Vet

Time of Printing: 2026-01-19 04:53:28



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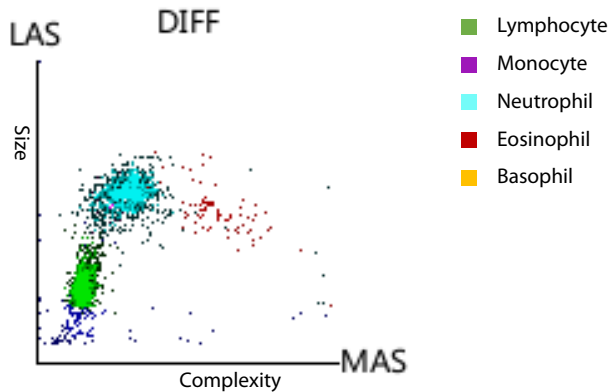
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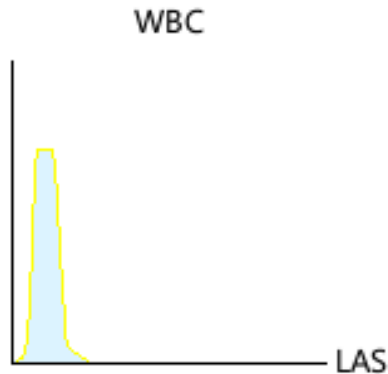
# Hematology Analysis Report

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Client: Noura Hosam	Gender: Female	Sample No.: 8029
Doctor:	Age: 12Years	Time of analysis: 2026/01/19 19:42

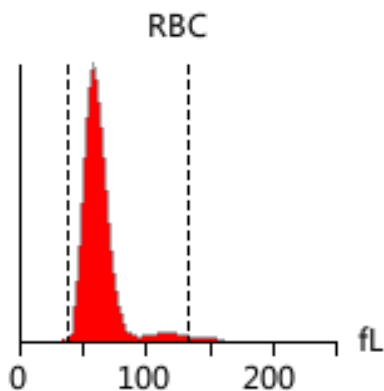
WBC Scattergram



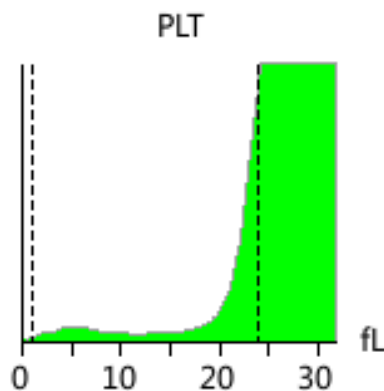
WBC Histogram



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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