

# Hematology Analysis Report

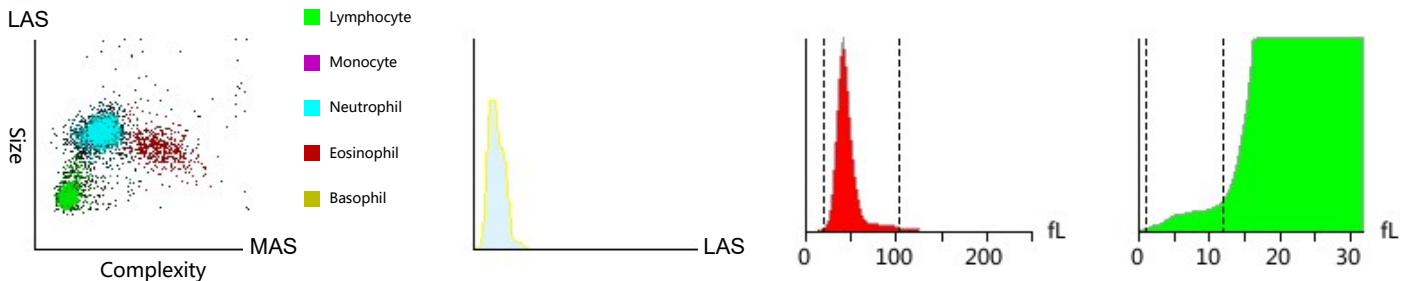


Pet: meshmesh Species: Cat Patient ID:  
 Client: dina Gender: Male Sample No.: 01007606967  
 Doctor: dr shaimaa Age: 1Years Time of analysis: 6/23/2024 16:26

Para.	Result	Ref. Ranges	His. Results
<b>WBC</b>	<b>8.21</b> 10 <sup>3</sup> /uL	5.50 - 19.50	
<b>Neu#</b>	<b>4.60</b> 10 <sup>3</sup> /uL	3.12 - 12.58	
<b>Lym#</b>	<b>2.94</b> 10 <sup>3</sup> /uL	0.73 - 7.86	
<b>Mon#</b>	<b>0.03</b> 10 <sup>3</sup> /uL	0.07 - 1.36	
<b>Eos#</b>	<b>0.64</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>56.1</b> %	38.0 - 80.0	
<b>Lym%</b>	<b>35.8</b> %	12.0 - 45.0	
<b>Mon%</b>	<b>0.4</b> %	1.0 - 8.0	
<b>Eos%</b>	<b>7.7</b> %	1.0 - 11.0	
<b>Bas%</b>	<b>0.0</b> %	0.0 - 1.2	
<b>RBC</b>	<b>13.62</b> 10 <sup>6</sup> /uL	4.60 - 10.20	
<b>HGB</b>	<b>16.5</b> g/dL	8.5 - 15.3	
<b>HCT</b>	<b>41.3</b> %	26.0 - 47.0	
<b>MCV</b>	<b>30.3</b> fL	38.0 - 54.0	
<b>MCH</b>	<b>12.1</b> pg	11.8 - 18.0	
<b>MCHC</b>	<b>40.0</b> g/dL	29.0 - 36.0	
<b>RDW-CV</b>	<b>23.1</b> %	16.0 - 23.0	
<b>RDW-SD</b>	<b>29.6</b> fL	26.4 - 43.1	
<b>PLT</b>	<b>181</b> 10 <sup>3</sup> /uL	100 - 518	
<b>MPV</b>	<b>7.8</b> fL	9.9 - 16.3	
<b>PDW</b>	<b>14.2</b> %	12.0 - 17.5	
<b>PCT</b>	<b>0.140</b> %	0.090 - 0.700	

Operated by: Administrator

WBC Scattergram      WBC Histogram      RBC Histogram      PLT Histogram



**Message: Microcytosis**

The results only applies to this test sample.

Test Instrument: Mindray BC-5000 Vet

Time of Printing: 6/23/2024 07:30



DR.Paws  
 التجمع الاول - بنفسيج (9) خدمات بنفسيج (2) مول الفاروق - امام مكتبة اقرأ  
 01117873666-01008886446

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# Hematology Analysis Report



Pet:	meshmesh	Species:	Cat	Patient ID:	
Client:	dina	Gender:	Male	Sample No.:	01007606967
Doctor:	dr shaimaa	Age:	1Years	Time of analysis:	6/23/2024 16:26

## Report Explan.

### Microcytosis

It occurs in iron deficiency anemia, sideroblastic anemia, and portal vein shunt

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.

Test Instrument: Mindray BC-5000 Vet

Time of Printing: 6/23/2024 07:30



DR.Paws  
التجمع الاول - بنسج 9 (خدمات بنسج 2) مول الفاروق - امام مكتبة اقرأ  
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