



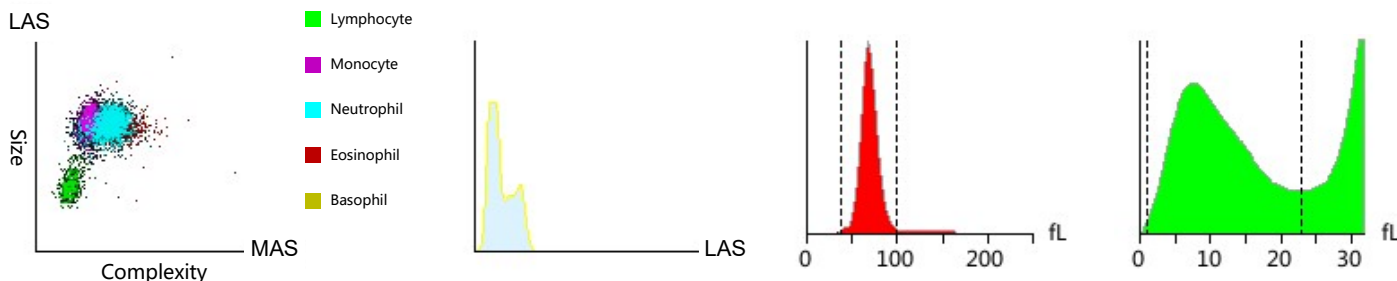
# Hematology Analysis Report

Pet: lucky Species: Dog Patient ID: lucky  
 Client: dr/amr Gender: Male Sample No.: 5274  
 Doctor: Age: 2Months Time of analysis: 7/14/2024 13:43

| Para.         | Result                                      | Ref. Ranges   | His. Results |
|---------------|---|---------------|--------------|
| <b>WBC</b>    | <b>12.81</b> 10 <sup>3</sup> /uL            | 6.00 - 17.00  |              |
| <b>Neu#</b>   | <b>8.29</b> 10 <sup>3</sup> /uL             | 3.62 - 12.30  |              |
| <b>Lym#</b>   | <b>1.11</b> 10 <sup>3</sup> /uL             | 0.83 - 4.91   |              |
| <b>Mon#</b>   | <b>H</b><br><b>3.02</b> 10 <sup>3</sup> /uL | 0.14 - 1.97   |              |
| <b>Eos#</b>   | <b>0.38</b> 10 <sup>3</sup> /uL             | 0.04 - 1.62   |              |
| <b>Bas#</b>   | <b>0.01</b> 10 <sup>3</sup> /uL             | 0.00 - 0.12   |              |
| <b>Neu%</b>   | <b>64.7</b> %                               | 52.0 - 81.0   |              |
| <b>Lym%</b>   | <b>L</b><br><b>8.8</b> %                    | 12.0 - 33.0   |              |
| <b>Mon%</b>   | <b>H</b><br><b>23.6</b> %                   | 2.0 - 13.0    |              |
| <b>Eos%</b>   | <b>2.9</b> %                                | 0.5 - 10.0    |              |
| <b>Bas%</b>   | <b>0.0</b> %                                | 0.0 - 1.3     |              |
| <b>RBC</b>    | <b>L</b><br><b>4.72</b> 10 <sup>6</sup> /uL | 5.10 - 8.50   |              |
| <b>HGB</b>    | <b>L</b><br><b>10.7</b> g/dL                | 11.0 - 19.0   |              |
| <b>HCT</b>    | <b>L</b><br><b>29.2</b> %                   | 33.0 - 56.0   |              |
| <b>MCV</b>    | <b>61.9</b> fL                              | 60.0 - 76.0   |              |
| <b>MCH</b>    | <b>22.7</b> pg                              | 20.0 - 27.0   |              |
| <b>MCHC</b>   | <b>36.6</b> g/dL                            | 30.0 - 38.0   |              |
| <b>RDW-CV</b> | <b>14.6</b> %                               | 12.5 - 17.2   |              |
| <b>RDW-SD</b> | <b>35.3</b> fL                              | 33.2 - 46.3   |              |
| <b>PLT</b>    | <b>274</b> 10 <sup>3</sup> /uL              | 117 - 490     |              |
| <b>MPV</b>    | <b>11.1</b> fL                              | 8.0 - 14.1    |              |
| <b>PDW</b>    | <b>15.8</b> %                               | 12.0 - 17.5   |              |
| <b>PCT</b>    | <b>0.303</b> %                              | 0.090 - 0.580 |              |

Operated by: Administrator

WBC Scattergram      WBC Histogram      RBC Histogram      PLT Histogram



**Message:** Anemia

Monocytosis

The results only applies to this test sample.

Test Instrument: Mindray BC-5000 Vet

Time of Printing: 7/14/2024 05:06



DR.PawS  
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# Hematology Analysis Report



|         |        |          |         |                   |                 |
|---------|--------|----------|---------|-------------------|-----------------|
| Pet:    | lucky  | Species: | Dog     | Patient ID:       | lucky           |
| Client: | dr/amr | Gender:  | Male    | Sample No.:       | 5274            |
| Doctor: |        | Age:     | 2Months | Time of analysis: | 7/14/2024 13:43 |

## 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

### Monocytosis

It occurs in stress response or corticosteroid response, bacterial/fungal/protozoal infections, immune-mediated diseases, paraneoplastic reactions (such as lymphoma), monocytic leukemia, 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.

Test Instrument: Mindray BC-5000 Vet

Time of Printing: 7/14/2024 05:06



DR.Paws  
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