

# Hematology Analysis Report



|          |                 |        |                   |                  |
|----------|-----------------|--------|-------------------|------------------|
| Patient: | Species:        | Canine | Patient ID:       | 119010           |
| Client:  | Gender:         | Female | Sample No.:       | 02               |
| Doctor:  | Dr. Nina Pacana | Age:   | Time of analysis: | 2025/07/16 09:31 |

| Para.     |        | Current result |                           | Ref. Ranges |  |
|-----------|--------|----------------|---------------------------|-------------|--|
| WBC Para. | WBC    | H              | 38.76 10 <sup>3</sup> /uL | 5.32-16.92  |  |
|           | Neu#   | H              | 34.96 10 <sup>3</sup> /uL | 3.05-12.10  |  |
|           | Lym#   |                | 0.70 10 <sup>3</sup> /uL  | 0.70-4.95   |  |
|           | Mon#   | H              | 3.06 10 <sup>3</sup> /uL  | 0.20-1.38   |  |
|           | Eos#   | L              | 0.00 10 <sup>3</sup> /uL  | 0.04-1.28   |  |
|           | Bas#   |                | 0.04 10 <sup>3</sup> /uL  | 0.00-0.13   |  |
|           | Neu%   | H              | 90.2 %                    | 42.0-84.0   |  |
|           | Lym%   | L              | 1.8 %                     | 6.0-40.0    |  |
|           | Mon%   |                | 7.9 %                     | 2.5-12.0    |  |
|           | Eos%   | L              | 0.0 %                     | 0.3-11.0    |  |
|           | Bas%   |                | 0.1 %                     | 0.0-1.0     |  |
| RBC Para. | RBC    | L              | 3.69 10 <sup>6</sup> /uL  | 5.20-8.69   |  |
|           | HGB    | L              | 8.5 g/dL                  | 11.5-20.1   |  |
|           | HCT    | L              | 28.1 %                    | 35.0-60.0   |  |
|           | MCV    |                | 76.2 fL                   | 60.0-77.5   |  |
|           | MCH    |                | 23.1 pg                   | 20.0-27.0   |  |
|           | MCHC   |                | 30.2 g/dL                 | 30.0-38.0   |  |
|           | RDW-CV |                | 14.9 %                    | 11.3-18.9   |  |
|           | RDW-SD |                | 43.4 fL                   | 29.1-55.1   |  |
| PLT Para. | PLT    | H              | 722 10 <sup>3</sup> /uL   | 140-520     |  |
|           | MPV    |                | 11.5 fL                   | 7.6-16.1    |  |
|           | PDW    |                | 17.1                      | 13.8-17.9   |  |
|           | PCT    | H              | 0.830 %                   | 0.120-0.700 |  |
|           | P-LCC  | H              | 228 10 <sup>3</sup> /uL   | 25-180      |  |
|           | P-LCR  |                | 31.6 %                    | 10.0-57.0   |  |
|           | IPF    |                | 2.9 %                     | 0.4-17.1    |  |
| RET Para. | RET#   |                | 91.90 10 <sup>3</sup> /uL | 9.00-115.00 |  |
|           | RET%   | H              | 2.49 %                    | 0.16-1.95   |  |
|           | IRF    |                | 34.0 %                    | 0.0-45.1    |  |
|           | LFR    |                | 66.0 %                    | 56.0-100.0  |  |
|           | MFR    |                | 24.8 %                    | 0.0-26.0    |  |
|           | HFR    |                | 9.2 %                     | 0.0-22.0    |  |
|           | RHE    |                | 23.7 pg                   | 20.0-28.3   |  |

The results only applies to this test sample.

Test Instrument: Mindray BC-60R Vet

Time of Printing: 2025-07-16 09:35:36



BATINGA ANIMAL MEDICAL CENTER  
SM CITY CDO UPTOWN BRANCH  
0906 121 1260 – 088 327 1837

Global Pioneer of Comprehensive Animal Medical Solutions  
Better healthcare for all - Since 1991



# Hematology Analysis Report



|                         |                 |                   |                  |
|-------------------------|-----------------|-------------------|------------------|
| Patient:                | Species: Canine | Patient ID:       | 119010           |
| Client:                 | Gender: Female  | Sample No.:       | 02               |
| Doctor: Dr. Nina Pacana | Age:            | Time of analysis: | 2025/07/16 09:31 |

Operator:



## Diagnosis implications:

**Anemia**

**Monocytosis**

**Leucocytosis**

**Band cell suspected**

**Neutrophilia**

## 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

### Leucocytosis

It occurs in bacterial infection, burn, post-operation, malignant tumor, leukemia, etc

### Neutrophilia

It occurs in stress response or corticosteroid response, inflammation, granulocytic leukemia, and immune-mediated diseases

### Monocytosis

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

### Band cell suspected

Possible presence of band cells and/or toxic neutrophils, and it occurs in infection and inflammation

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-60R Vet

Time of Printing: 2025-07-16 09:35:36



BATINGA ANIMAL MEDICAL CENTER  
SM CITY CDO UPTOWN BRANCH  
0906 121 1260 – 088 327 1837

Global Pioneer of Comprehensive Animal Medical Solutions  
Better healthcare for all - Since 1991

**mindray**  
animalcare