

# Hematology Analysis Report



|          |                |          |        |                   |                  |
|----------|----------------|----------|--------|-------------------|------------------|
| Patient: | GUCCI          | Species: | Canine | Patient ID:       | 118361           |
| Client:  | ERWIN TRINIDAD | Gender:  | Female | Sample No.:       | 3                |
| Doctor:  |                | Age:     | 9Years | Time of analysis: | 2025/05/03 11:49 |

| Para.     |        | Current result |                           | Ref. Ranges |  |
|-----------|--------|----------------|---------------------------|-------------|--|
| WBC Para. | WBC    | H              | 26.38 10 <sup>3</sup> /uL | 5.32-16.92  |  |
|           | Neu#   |                | 10.16 10 <sup>3</sup> /uL | 3.05-12.10  |  |
|           | Lym#   |                | 1.98 10 <sup>3</sup> /uL  | 0.70-4.95   |  |
|           | Mon#   | H              | 14.19 10 <sup>3</sup> /uL | 0.20-1.38   |  |
|           | Eos#   | L              | 0.03 10 <sup>3</sup> /uL  | 0.04-1.28   |  |
|           | Bas#   |                | 0.03 10 <sup>3</sup> /uL  | 0.00-0.13   |  |
|           | Neu%   | L              | 38.5 %                    | 42.0-84.0   |  |
|           | Lym%   |                | 7.5 %                     | 6.0-40.0    |  |
|           | Mon%   | H              | 53.8 %                    | 2.5-12.0    |  |
|           | Eos%   | L              | 0.1 %                     | 0.3-11.0    |  |
|           | Bas%   |                | 0.1 %                     | 0.0-1.0     |  |
| RBC Para. | RBC    | L              | 2.91 10 <sup>6</sup> /uL  | 5.20-8.69   |  |
|           | HGB    | L              | 7.2 g/dL                  | 11.5-20.1   |  |
|           | HCT    | L              | 21.4 %                    | 35.0-60.0   |  |
|           | MCV    |                | 73.4 fL                   | 60.0-77.5   |  |
|           | MCH    |                | 24.7 pg                   | 20.0-27.0   |  |
|           | MCHC   |                | 33.6 g/dL                 | 30.0-38.0   |  |
|           | RDW-CV |                | 14.1 %                    | 11.3-18.9   |  |
|           | RDW-SD |                | 39.5 fL                   | 29.1-55.1   |  |
| PLT Para. | PLT    | L              | 33 10 <sup>3</sup> /uL    | 140-520     |  |
|           | MPV    |                | 12.4 fL                   | 7.6-16.1    |  |
|           | PDW    |                | 17.7                      | 13.8-17.9   |  |
|           | PCT    | L              | 0.041 %                   | 0.120-0.700 |  |
|           | P-LCC  | L              | 15 10 <sup>3</sup> /uL    | 25-180      |  |
|           | P-LCR  |                | 44.2 %                    | 10.0-57.0   |  |
|           | IPF    | H              | 43.1 %                    | 0.4-17.1    |  |
| RET Para. | RET#   |                | 21.20 10 <sup>3</sup> /uL | 9.00-115.00 |  |
|           | RET%   |                | 0.73 %                    | 0.16-1.95   |  |
|           | IRF    |                | 33.4 %                    | 0.0-45.1    |  |
|           | LFR    |                | 66.6 %                    | 56.0-100.0  |  |
|           | MFR    | H              | 27.0 %                    | 0.0-26.0    |  |
|           | HFR    |                | 6.4 %                     | 0.0-22.0    |  |
|           | RHE    |                | 25.3 pg                   | 20.0-28.3   |  |

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2025-05-03 11:54:23



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Operator:



## Diagnosis implications:

**Anemia**

**Thrombocytopenia**

**Leucocytosis**

**Band cell suspected**

**Monocytosis**

## 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

### Monocytosis

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

### 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

### 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.  
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