

# Hematology Analysis Report



|          |                |          |        |                   |                  |
|----------|----------------|----------|--------|-------------------|------------------|
| Patient: | GUCCI          | Species: | Canine | Patient ID:       | 2509251          |
| Client:  | RAYOS          | Gender:  | Female | Sample No.:       | 01               |
| Doctor:  | DR. LOVELY TAN | Age:     | 6Years | Time of analysis: | 2025/09/25 10:08 |

| Para.     |        | Current result |              | Ref. Ranges |  |
|-----------|--------|----------------|--------------|-------------|--|
| WBC Para. | WBC    | H              | 33.07 10^9/L | 6.00-17.00  |  |
|           | Neu#   | H              | 24.87 10^9/L | 3.20-12.30  |  |
|           | Lym#   |                | 4.40 10^9/L  | 0.80-5.30   |  |
|           | Mon#   | H              | 3.04 10^9/L  | 0.00-1.50   |  |
|           | Eos#   |                | 0.76 10^9/L  | 0.00-1.50   |  |
|           | Neu%   |                | 0.752        | 0.430-0.850 |  |
|           | Lym%   |                | 0.133        | 0.090-0.400 |  |
|           | Mon%   |                | 0.092        | 0.000-0.100 |  |
|           | Eos%   |                | 0.023        | 0.000-0.100 |  |
| RBC Para. | RBC    |                | 5.57 10^12/L | 5.10-8.50   |  |
|           | HGB    |                | 120 g/L      | 110-195     |  |
|           | HCT    |                | 0.346        | 0.325-0.580 |  |
|           | MCV    |                | 62.1 fL      | 60.0-76.0   |  |
|           | MCH    |                | 21.6 pg      | 20.0-27.0   |  |
|           | MCHC   |                | 348 g/L      | 300-380     |  |
|           | RDW-CV |                | 0.169        | 0.108-0.172 |  |
|           | RDW-SD |                | 42.7 fL      | 29.1-46.3   |  |
| PLT Para. | PLT    |                | 135 10^9/L   | 117-490     |  |
|           | MPV    |                | 10.1 fL      | 7.6-14.1    |  |
|           | PDW    |                | 14.4         | 12.0-17.5   |  |
|           | PCT    |                | 1.37 mL/L    | 0.90-5.20   |  |
|           | P-LCC  |                | 44 10^9/L    | 25-148      |  |
|           | P-LCR  |                | 0.325        | 0.115-0.550 |  |

Operator:

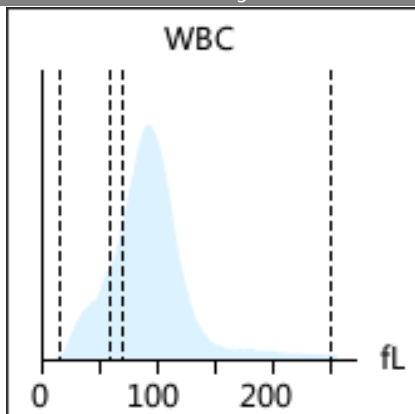
The results only applies to this test sample. Test Instrument:Mindray BC-30 Vet Time of Printing:2025-09-25 10:20:01



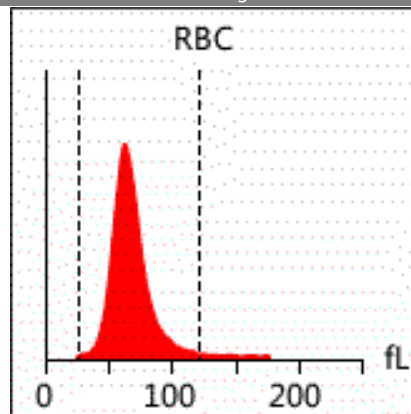
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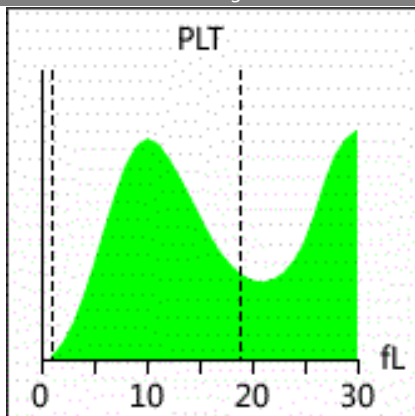
WBC Histogram



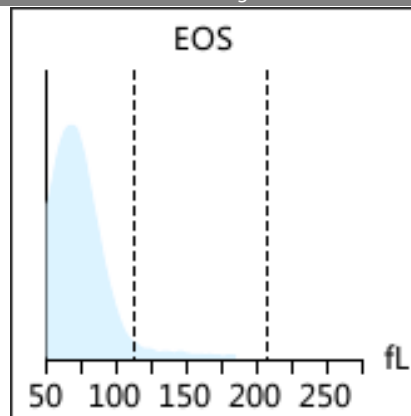
RBC Histogram



PLT Histogram



EOS Histogram



## Diagnosis implications:

**Leucocytosis**

**Neutrophilia**

**Monocytosis**

## Report Expln.

### 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

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-30 Vet

Time of Printing: 2025-09-25 10:20:01



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