

# Hematology Analysis Report



|          |                |          |        |                   |                  |
|----------|----------------|----------|--------|-------------------|------------------|
| Patient: | TAMBOK         | Species: | Canine | Patient ID:       | 250830365        |
| Client:  | ESPULGAR       | Gender:  | Female | Sample No.:       | 1                |
| Doctor:  | DR. LOVELY TAN | Age:     | 9Years | Time of analysis: | 2025/09/13 09:50 |

| Para.     |        | Current result |       | Ref. Ranges         |             | 2025/09/06 |       |
|-----------|--------|----------------|-------|---------------------|-------------|------------|-------|
| WBC Para. | WBC    | H              | 35.51 | 10 <sup>9</sup> /L  | 6.00-17.00  |            | 26.02 |
|           | Neu#   | H              | 25.60 | 10 <sup>9</sup> /L  | 3.20-12.30  |            | 18.69 |
|           | Lym#   | H              | 5.40  | 10 <sup>9</sup> /L  | 0.80-5.30   |            | 3.72  |
|           | Mon#   | H              | 3.59  | 10 <sup>9</sup> /L  | 0.00-1.50   |            | 3.17  |
|           | Eos#   |                | 0.92  | 10 <sup>9</sup> /L  | 0.00-1.50   |            | 0.44  |
|           | Neu%   |                | 0.721 |                     | 0.430-0.850 |            | 0.718 |
|           | Lym%   |                | 0.152 |                     | 0.090-0.400 |            | 0.143 |
|           | Mon%   | H              | 0.101 |                     | 0.000-0.100 |            | 0.122 |
|           | Eos%   |                | 0.026 |                     | 0.000-0.100 |            | 0.017 |
| RBC Para. | RBC    | L              | 4.52  | 10 <sup>12</sup> /L | 5.10-8.50   |            | 5.28  |
|           | HGB    | L              | 96    | g/L                 | 110-195     |            | 116   |
|           | HCT    | L              | 0.282 |                     | 0.325-0.580 |            | 0.341 |
|           | MCV    |                | 62.3  | fL                  | 60.0-76.0   |            | 64.7  |
|           | MCH    |                | 21.1  | pg                  | 20.0-27.0   |            | 21.9  |
|           | MCHC   |                | 340   | g/L                 | 300-380     |            | 339   |
|           | RDW-CV |                | 0.166 |                     | 0.108-0.172 |            | 0.170 |
|           | RDW-SD |                | 42.3  | fL                  | 29.1-46.3   |            | 44.9  |
| PLT Para. | PLT    | L              | 45    | 10 <sup>9</sup> /L  | 117-490     |            | 13    |
|           | MPV    |                | 12.9  | fL                  | 7.6-14.1    |            | 10.3  |
|           | PDW    |                | 15.8  |                     | 12.0-17.5   |            | 16.1  |
|           | PCT    | L              | 0.58  | mL/L                | 0.90-5.20   |            | 0.13  |
|           | P-LCC  |                | 28    | 10 <sup>9</sup> /L  | 25-148      |            | ***** |
|           | P-LCR  | H              | 0.619 |                     | 0.115-0.550 |            | ***** |

Operator:

The results only applies to this test sample.

Test Instrument: Mindray BC-30 Vet

Time of Printing: 2025-09-13 10:04:12



PETVET CENTRAL VET CLINIC – BARRA  
ZONE 4, BARRA, OPOL, MISAMIS ORIENTAL  
0927 569 8880

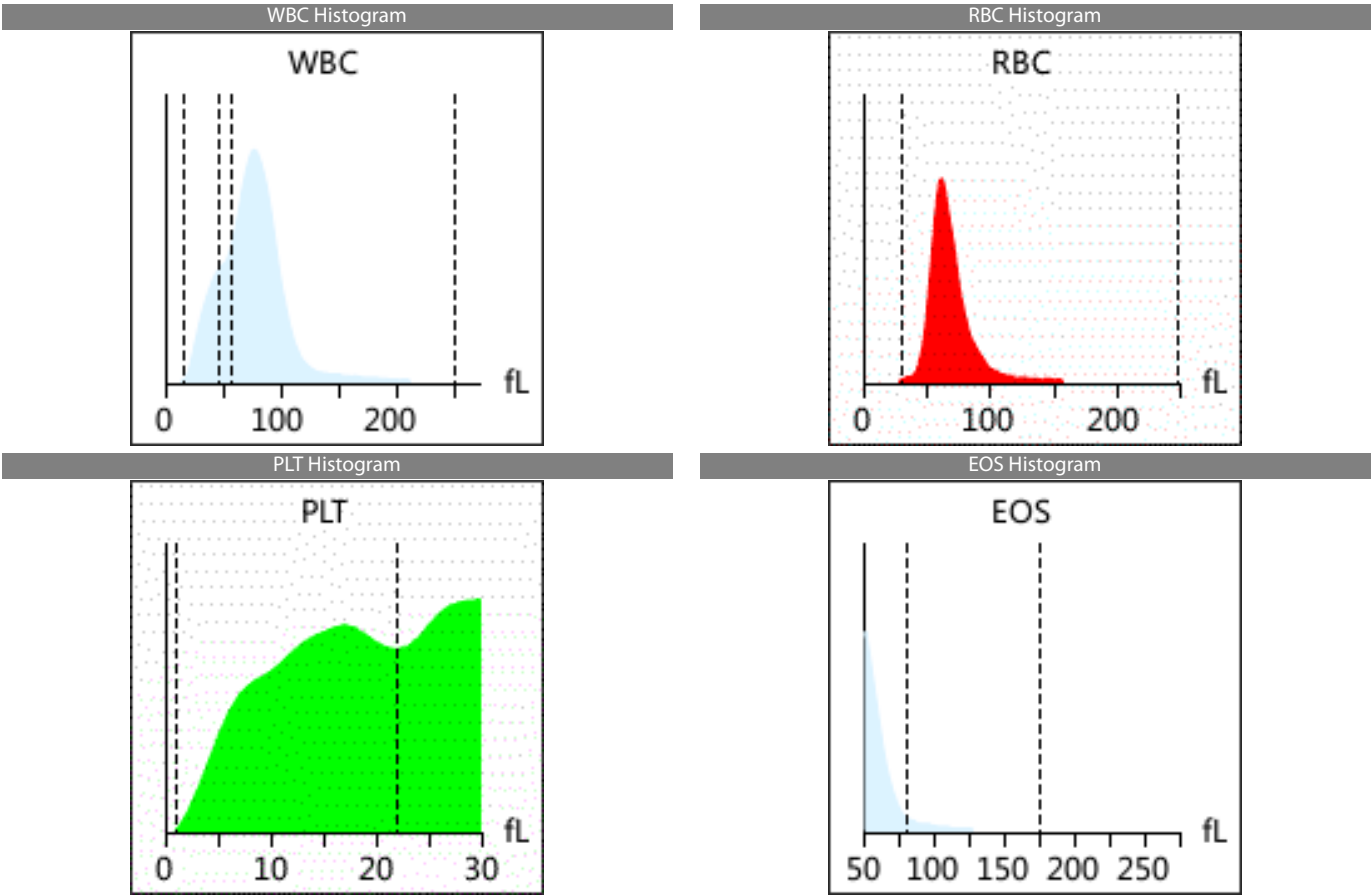
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**Diagnosis implications:**  
**Anemia**  
**Monocytosis**

**Leucocytosis**  
**Thrombocytopenia**  
**Neutrophilia**

## Report Explan.

|                         |                                                                                                                                                                                                |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Anemia</b>           | It occurs in anemia caused by various reasons, such as insufficient hematopoietic materials, hematopoietic dysfunction, excessive destruction of RBC, or blood loss                            |
| <b>Leucocytosis</b>     | It occurs in bacterial infection, burn, post-operation, malignant tumor, leukemia, etc                                                                                                         |
| <b>Neutrophilia</b>     | It occurs in stress response or corticosteroid response, inflammation, granulocytic leukemia, and immune-mediated diseases                                                                     |
| <b>Monocytosis</b>      | It occurs in stress response or corticosteroid response, bacterial/fungal/protozoal infections, immune-mediated diseases, paraneoplastic reactions (such as lymphoma), monocytic leukemia, etc |
| <b>Thrombocytopenia</b> | It occurs in pseudo-reduction caused by PLT clump, infection, hemorrhage, disseminated intravascular coagulation, immune-mediated diseases, drug treatment, and tuberculosis of bone marrow    |

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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