# Hematology Analysis Report



| | | | | | |
|---|---|---|---|---|---|
| Patient: | BEAUTY | Species: | Canine | Patient ID: | 260912002 |
| Client: | ESTRADA | Gender: | Female | Sample No.: | 02 |
| Doctor: | DR. LOVELY TAN | Age: | 12Years | Time of analysis: | 2026/09/12 12:37 |

| | Para. | | Current result | | Ref. Ranges |
|---|---|---|---|---|---|
| WBC Para. | WBC | H | 51.43 | 10^9/L | 6.00-17.00 |
| | Neu# | H | 36.51 | 10^9/L | 3.20-12.30 |
| | Lym# | H | 7.10 | 10^9/L | 0.80-5.30 |
| | Mon# | H | 6.43 | 10^9/L | 0.00-1.50 |
| | Eos# | | 1.39 | 10^9/L | 0.00-1.50 |
| | Neu% | | 0.710 | | 0.430-0.850 |
| | Lym% | | 0.138 | | 0.090-0.400 |
| | Mon% | H | 0.125 | | 0.000-0.100 |
| | Eos% | | 0.027 | | 0.000-0.100 |
| RBC Para. | RBC | L | 1.69 | 10^12/L | 5.10-8.50 |
| | HGB | L | 47 | g/L | 110-195 |
| | HCT | L | 0.119 | | 0.325-0.580 |
| | MCV | | 70.1 | fL | 60.0-76.0 |
| | MCH | H | 28.0 | pg | 20.0-27.0 |
| | MCHC | H | 399 | g/L | 300-380 |
| | RDW-CV | H | 0.301 | | 0.108-0.172 |
| | RDW-SD | H | 85.9 | fL | 29.1-46.3 |
| PLT Para. | PLT | L | 22 | 10^9/L | 117-490 |
| | MPV | L | 6.6 | fL | 7.6-14.1 |
| | PDW | | 14.6 | | 12.0-17.5 |
| | PCT | L | 0.15 | mL/L | 0.90-5.20 |
| | P-LCC | L | 0 | 10^9/L | 25-148 |
| | P-LCR | L | 0.000 | | 0.115-0.550 |

Operator:

The results only applies to this test sample. Test Instrument:Mindray BC-30 Vet Time of Printing:2026-09-12 12:57:04

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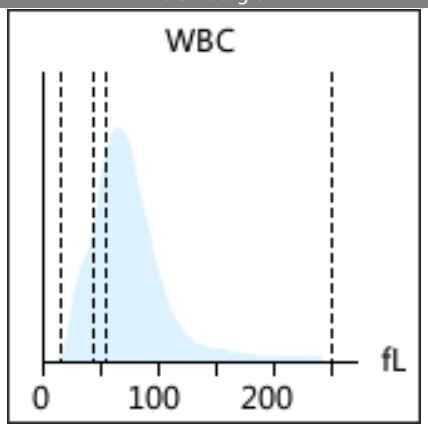
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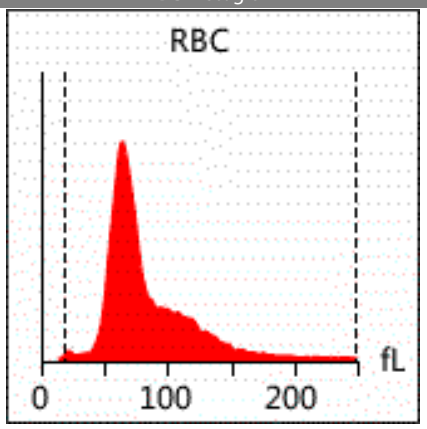
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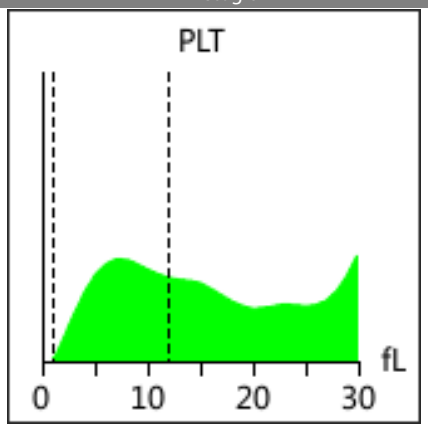
WBC Histogram



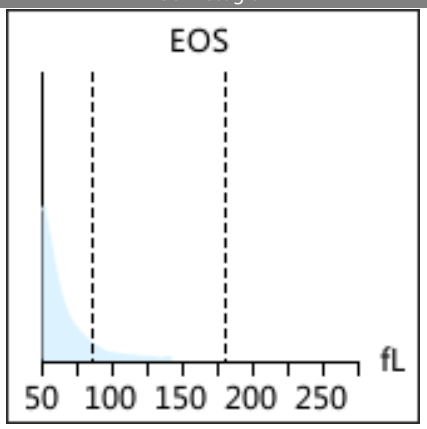

RBC Histogram




PLT Histogram




EOS Histogram




**Diagnosis implications:**

**Anemia** **Leucocytosis** **Neutrophilia**

**Lymphocytosis** **Monocytosis** **Thrombocytopenia**

## 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 |
| **Lymphocytosis** | It occurs in juvenile animals, reactions after vaccination, infections (such as ehrlichia), chronic enteritis/ cholangitis, tumors (such as lymphocytic leukemia, lymphoma, thymoma), hypofunction of adrenal cortex, 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 |

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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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