

# Hematology Analysis Report



|          |             |          |        |                   |                  |
|----------|-------------|----------|--------|-------------------|------------------|
| Patient: | HUGE        | Species: | Canine | Patient ID:       | 2509241          |
| Client:  | LIGAN       | Gender:  | Female | Sample No.:       | 03               |
| Doctor:  | DR. CORNEJO | Age:     |        | Time of analysis: | 2025/10/21 09:26 |

| Para.     |        | Current result |             | Ref. Ranges |           | 2025/10/14 |      |
|-----------|--------|----------------|-------------|-------------|-----------|------------|------|
| WBC Para. | WBC    | 16.78          | 10^9/L      | 6.00-17.00  |           | 19.72      |      |
|           | Neu#   | 6.88           | 10^9/L      | 3.20-12.30  |           | 10.45      |      |
|           | Lym#   | H              | 6.88        | 10^9/L      | 0.80-5.30 |            | 6.31 |
|           | Mon#   | H              | 1.66        | 10^9/L      | 0.00-1.50 |            | 1.56 |
|           | Eos#   | 1.36           | 10^9/L      | 0.00-1.50   |           | 1.40       |      |
|           | Neu%   | L              | 0.410       | 0.430-0.850 |           | 0.530      |      |
|           | Lym%   | H              | 0.410       | 0.090-0.400 |           | 0.320      |      |
|           | Mon%   | 0.099          | 0.000-0.100 |             | 0.079     |            |      |
|           | Eos%   | 0.081          | 0.000-0.100 |             | 0.071     |            |      |
| RBC Para. | RBC    | 6.90           | 10^12/L     | 5.10-8.50   |           | 6.94       |      |
|           | HGB    | 158            | g/L         | 110-195     |           | 165        |      |
|           | HCT    | 0.451          |             | 0.325-0.580 |           | 0.457      |      |
|           | MCV    | 65.3           | fL          | 60.0-76.0   |           | 65.8       |      |
|           | MCH    | 22.9           | pg          | 20.0-27.0   |           | 23.8       |      |
|           | MCHC   | 351            | g/L         | 300-380     |           | 361        |      |
|           | RDW-CV | 0.163          |             | 0.108-0.172 |           | 0.161      |      |
|           | RDW-SD | 43.5           | fL          | 29.1-46.3   |           | 43.3       |      |
| PLT Para. | PLT    | 359            | 10^9/L      | 117-490     |           | 381        |      |
|           | MPV    | 8.3            | fL          | 7.6-14.1    |           | 8.5        |      |
|           | PDW    | 15.0           |             | 12.0-17.5   |           | 14.8       |      |
|           | PCT    | 2.99           | mL/L        | 0.90-5.20   |           | 3.23       |      |
|           | P-LCC  | 61             | 10^9/L      | 25-148      |           | 66         |      |
|           | P-LCR  | 0.171          |             | 0.115-0.550 |           | 0.172      |      |

Operator:

The results only applies to this test sample. Test Instrument:Mindray BC-30 Vet Time of Printing:2025-10-21 09:35:47



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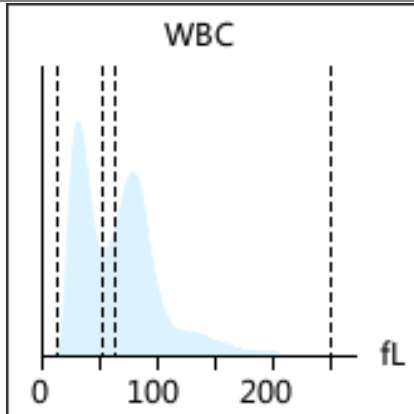




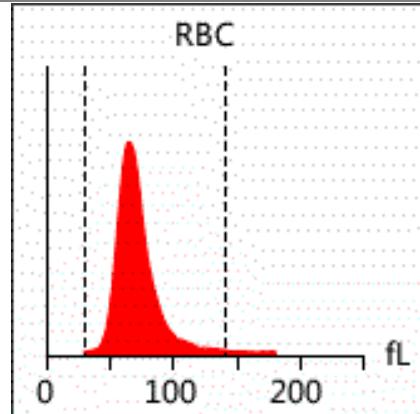
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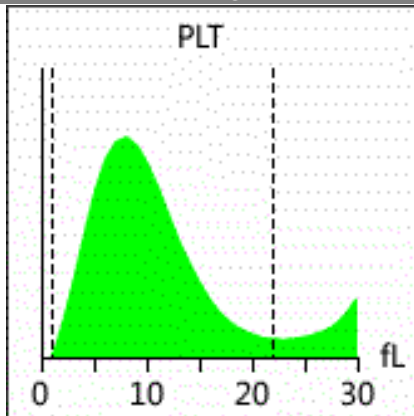
WBC Histogram



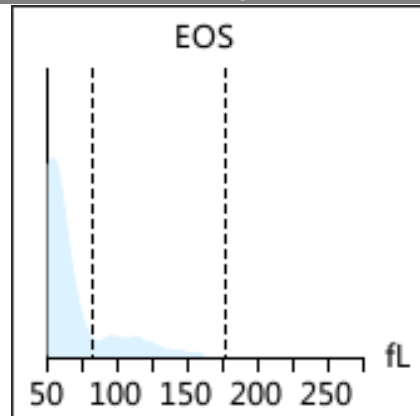
RBC Histogram



PLT Histogram



EOS Histogram



**Diagnosis implications:** Lymphocytosis

## Report Explan.

### 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

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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