

# Hematology Analysis Report



|          |             |          |         |                   |                  |
|----------|-------------|----------|---------|-------------------|------------------|
| Patient: | AMBER       | Species: | Canine  | Patient ID:       | 119122           |
| Client:  | JERJEN ATIS | Gender:  | Female  | Sample No.:       | 07               |
| Doctor:  |             | Age:     | 6Months | Time of analysis: | 2025/07/28 12:31 |

| Para.     |        | Current result |                          | Ref. Ranges |  |
|-----------|--------|----------------|--------------------------|-------------|--|
| WBC Para. | WBC    | L              | 0.63 10 <sup>3</sup> /uL | 5.32-16.92  |  |
|           | Neu#   | L              | 0.14 10 <sup>3</sup> /uL | 3.05-12.10  |  |
|           | Lym#   | L              | 0.25 10 <sup>3</sup> /uL | 0.70-4.95   |  |
|           | Mon#   |                | 0.23 10 <sup>3</sup> /uL | 0.20-1.38   |  |
|           | Eos#   | L              | 0.01 10 <sup>3</sup> /uL | 0.04-1.28   |  |
|           | Bas#   |                | 0.00 10 <sup>3</sup> /uL | 0.00-0.13   |  |
|           | Neu%   | L              | 22.7 %                   | 42.0-84.0   |  |
|           | Lym%   |                | 39.6 %                   | 6.0-40.0    |  |
|           | Mon%   | H              | 35.8 %                   | 2.5-12.0    |  |
|           | Eos%   |                | 1.9 %                    | 0.3-11.0    |  |
|           | Bas%   |                | 0.0 %                    | 0.0-1.0     |  |
| RBC Para. | RBC    |                | 8.51 10 <sup>6</sup> /uL | 5.20-8.69   |  |
|           | HGB    |                | 17.8 g/dL                | 11.5-20.1   |  |
|           | HCT    |                | 52.9 %                   | 35.0-60.0   |  |
|           | MCV    |                | 62.2 fL                  | 60.0-77.5   |  |
|           | MCH    |                | 21.0 pg                  | 20.0-27.0   |  |
|           | MCHC   |                | 33.6 g/dL                | 30.0-38.0   |  |
|           | RDW-CV |                | 14.3 %                   | 11.3-18.9   |  |
|           | RDW-SD |                | 33.3 fL                  | 29.1-55.1   |  |
| PLT Para. | PLT    |                | 353 10 <sup>3</sup> /uL  | 140-520     |  |
|           | MPV    |                | 9.0 fL                   | 7.6-16.1    |  |
|           | PDW    |                | 15.5                     | 13.8-17.9   |  |
|           | PCT    |                | 0.319 %                  | 0.120-0.700 |  |
|           | P-LCC  |                | 59 10 <sup>3</sup> /uL   | 25-180      |  |
|           | P-LCR  |                | 16.8 %                   | 10.0-57.0   |  |
|           | IPF    |                | 1.6 %                    | 0.4-17.1    |  |
| RET Para. | RET#   |                | 9.40 10 <sup>3</sup> /uL | 9.00-115.00 |  |
|           | RET%   | L              | 0.11 %                   | 0.16-1.95   |  |
|           | IRF    |                | 7.5 %                    | 0.0-45.1    |  |
|           | LFR    |                | 92.5 %                   | 56.0-100.0  |  |
|           | MFR    |                | 7.5 %                    | 0.0-26.0    |  |
|           | HFR    |                | 0.0 %                    | 0.0-22.0    |  |
|           | RHE    |                | 21.4 pg                  | 20.0-28.3   |  |

The results only applies to this test sample.

Test Instrument:Mindray BC-60R Vet

Time of Printing:2025-07-28 12:58:57



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Operator:



## Diagnosis implications:

**Leukocytopenia**

**WBC Scattergram Abn**

**Neutropenia**

**Atypical Lymph**

**Lymphopenia**

## Report Explan.

### Leukocytopenia

It occurs in virus infection, parasitic infection, aplastic anemia, agranulocytosis, etc

### Neutropenia

It occurs in particular animal breed (such as Australian shepherd and Labrador retriever), infection (such as parvovirus and ehrlichia), drug treatment (such as estrogen, phenylbutazone and phenobarbital), immune-mediated disease, myeloma (such as leukemia, lymphoma and histiocytic sarcoma), etc

### Lymphopenia

It occurs in stress response or corticosteroid response, viral diseases (such as parvovirus), drug treatment (such as chemotherapy drugs and long-term use of corticosteroid), and lymphoid fluid loss (chylothorax and lymphangiectasia)

### WBC Scattergram Abn

The DIFF scattergram may be abnormal due to abnormal lymphocytes, immature granulocytes, blasts, etc

### Atypical Lymph

Possible presence of atypical lymphocytes, and it occurs in juvenile animals, reactions after vaccination, virus/bacteria/parasite infection, allergy, drugs, and autoimmune diseases

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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