

Hematology Analysis Report



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|----------|--------------|----------|--------|-------------------|------------------|
| Patient: | OREO | Species: | Feline | Patient ID: | 116531 |
| Client: | FEMA ALAMPAY | Gender: | Female | Sample No.: | 01 |
| Doctor: | | Age: | 1Years | Time of analysis: | 2025/12/27 16:22 |

| Para. | | Current result | | Ref. Ranges | |
|-----------|--------|----------------|---------------------------|-------------|--|
| WBC Para. | WBC | L | 0.29 10 ³ /uL | 3.46-17.50 | |
| | Neu# | L | 0.13 10 ³ /uL | 1.95-11.50 | |
| | Lym# | L | 0.14 10 ³ /uL | 0.73-7.40 | |
| | Mon# | L | 0.01 10 ³ /uL | 0.06-0.98 | |
| | Eos# | L | 0.00 10 ³ /uL | 0.04-1.48 | |
| | Bas# | | 0.00 10 ³ /uL | 0.00-0.25 | |
| | Neu% | | 43.3 % | 30.0-83.5 | |
| | Lym% | | 49.5 % | 7.0-60.0 | |
| | Mon% | | 5.1 % | 0.8-8.0 | |
| | Eos% | | 1.7 % | 0.5-11.5 | |
| | Bas% | | 0.4 % | 0.0-2.3 | |
| RBC Para. | RBC | | 11.02 10 ⁶ /uL | 6.30-11.82 | |
| | HGB | | 15.9 g/dL | 9.0-16.0 | |
| | HCT | | 44.2 % | 26.0-50.2 | |
| | MCV | | 40.1 fL | 34.0-55.0 | |
| | MCH | | 14.4 pg | 11.0-18.0 | |
| | MCHC | | 36.0 g/dL | 28.5-38.4 | |
| | RDW-CV | | 15.6 % | 14.2-26.6 | |
| | RDW-SD | | 23.1 fL | 22.0-39.6 | |
| PLT Para. | PLT | L | 45 10 ³ /uL | 140-595 | |
| | MPV | | 11.3 fL | 8.6-18.4 | |
| | PDW | | 14.2 | 12.0-17.5 | |
| | PCT | L | 0.051 % | 0.150-0.900 | |
| | IPF | H | 37.6 % | 0.7-28.0 | |
| RET Para. | RET# | | 7.70 10 ³ /uL | 4.00-52.00 | |
| | RET% | | 0.07 % | 0.05-0.90 | |
| | IRF | | 10.7 % | 0.0-33.0 | |
| | LFR | | 89.3 % | 66.0-100.0 | |
| | MFR | | 10.7 % | 0.0-25.8 | |
| | HFR | | 0.0 % | 0.0-8.5 | |
| | RHE | | 16.7 pg | 14.2-21.5 | |



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Diagnosis implications:

Leukocytopenia

Thrombocytopenia

Neutropenia

WBC Scattergram Abn

Lymphopenia

Report Explan.

Leukocytopenia

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

Neutropenia

It occurs in infections (such as parvovirus and ehrlichia), drug treatments (such as griseofulvin), immune-mediated disease, myeloma (such as leukemia, lymphoma, histiocytic sarcoma), etc

Lymphopenia

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

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

WBC Scattergram Abn

The DIFF scattergram may be abnormal due to abnormal lymphocytes, immature granulocytes, blasts, 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-60R Vet

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