Hematology Analysis Report

GISELLE ABECIA

Client:



Patient: MOCHI Species: Canine Patient ID: 118825 Gender:

Time of analysis: 2025/06/23 08:46 Doctor: Age: 3Years

Male

Sample No.:

01

| | Para. | | Current result | | Ref. Ranges | |
|--------------|--------|---|----------------|---------|-------------|----------|
| WBC Para. | WBC | н | 37.62 | 10^3/uL | 5.32-16.92 | 3 |
| | | | | | | <u> </u> |
| | Neu# | Н | 31.15 | 10^3/uL | 3.05-12.10 | <u> </u> |
| | Lym# | | 2.41 | 10^3/uL | 0.70-4.95 | |
| | Mon# | Н | 4.06 | 10^3/uL | 0.20-1.38 | <u> </u> |
| | Eos# | L | 0.00 | 10^3/uL | 0.04-1.28 | |
| | Bas# | | 0.00 | 10^3/uL | 0.00-0.13 | |
| | Neu% | | 82.8 | % | 42.0-84.0 | <u> </u> |
| | Lym% | | 6.4 | % | 6.0-40.0 | |
| | Mon% | | 10.8 | % | 2.5-12.0 | |
| | Eos% | L | 0.0 | % | 0.3-11.0 | <u> </u> |
| | Bas% | | 0.0 | % | 0.0-1.0 | |
| RBC Para. | RBC | | 5.46 | 10^6/uL | 5.20-8.69 | <u> </u> |
| | HGB | L | 10.7 | g/dL | 11.5-20.1 | |
| | нст | L | 29.8 | % | 35.0-60.0 | |
| | MCV | L | 54.5 | fL | 60.0-77.5 | |
| | мсн | L | 19.6 | pg | 20.0-27.0 | |
| | мснс | | 35.9 | g/dL | 30.0-38.0 | |
| | RDW-CV | Н | 21.9 | % | 11.3-18.9 | |
| | RDW-SD | | 46.1 | fL | 29.1-55.1 | |
| PLT Para. | PLT | L | 47 | 10^3/uL | 140-520 | |
| | MPV | L | 7.0 | fL | 7.6-16.1 | |
| | PDW | | 15.4 | | 13.8-17.9 | |
| | PCT | L | 0.033 | % | 0.120-0.700 | |
| | P-LCC | L | 5 | 10^3/uL | 25-180 | |
| | P-LCR | | 10.2 | % | 10.0-57.0 | |
| | IPF | | 1.8 | % | 0.4-17.1 | |
| RET Para. | RET# | | 62.80 | 10^3/uL | 9.00-115.00 | |
| | RET% | | 1.15 | % | 0.16-1.95 | |
| | IRF | | 23.3 | % | 0.0-45.1 | |
| | LFR | | 76.7 | % | 56.0-100.0 | |
| | MFR | | 20.4 | % | 0.0-26.0 | |
| | HFR | | 2.9 | % | 0.0-22.0 | |
| | RHE | | 21.9 | pg | 20.0-28.3 | |
| | | | | | | |

The results only applies to this test sample.

Test Instrument:Mindray BC-60R Vet

Time of Printing:2025-06-23 09:07:00





Hematology Analysis Report



Patient:MOCHISpecies:CaninePatient ID:118825Client:GISELLE ABECIAGender:MaleSample No.:01

Doctor: Age: 3Years Time of analysis: 2025/06/23 08:46

Operator:



Diagnosis implications:

Anemia Monocytosis Leucocytosis

Neutrophilia

Thrombocytopenia

Band cell suspected

| ■ 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 |
| 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 |
| Band cell suspected | Possible presence of band cells and/or toxic neutrophils, and it occurs in infection and inflammation |

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 Time of Printing: 2025-06-23 09:07:00



