



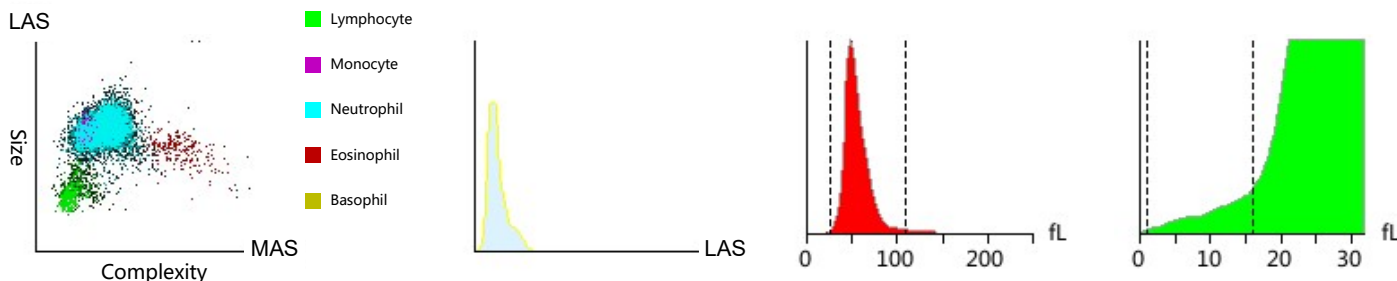
Hematology Analysis Report

Pet: simba Species: Cat Patient ID: simba
 Client: karim Gender: Male Sample No.: 01015180425
 Doctor: Age: 8Years Time of analysis: 8/4/2024 22:09

| Para. | Result | Ref. Ranges | His. Results |
|---------------|------------------------------------|---------------|--------------|
| WBC | H 22.55 10 ³ /uL | 5.50 - 19.50 | |
| Neu# | H 17.35 10 ³ /uL | 3.12 - 12.58 | |
| Lym# | 3.84 10 ³ /uL | 0.73 - 7.86 | |
| Mon# | 1.00 10 ³ /uL | 0.07 - 1.36 | |
| Eos# | 0.36 10 ³ /uL | 0.06 - 1.93 | |
| Bas# | 0.00 10 ³ /uL | 0.00 - 0.12 | |
| Neu% | 77.0 % | 38.0 - 80.0 | |
| Lym% | 17.0 % | 12.0 - 45.0 | |
| Mon% | 4.4 % | 1.0 - 8.0 | |
| Eos% | 1.6 % | 1.0 - 11.0 | |
| Bas% | 0.0 % | 0.0 - 1.2 | |
| RBC | L 3.31 10 ⁶ /uL | 4.60 - 10.20 | |
| HGB | L 4.8 g/dL | 8.5 - 15.3 | |
| HCT | L 13.4 % | 26.0 - 47.0 | |
| MCV | 40.4 fL | 38.0 - 54.0 | |
| MCH | 14.7 pg | 11.8 - 18.0 | |
| MCHC | H 36.3 g/dL | 29.0 - 36.0 | |
| RDW-CV | H 24.9 % | 16.0 - 23.0 | |
| RDW-SD | 40.2 fL | 26.4 - 43.1 | |
| PLT | L 48 10 ³ /uL | 100 - 518 | |
| MPV | 10.4 fL | 9.9 - 16.3 | |
| PDW | 15.6 | 12.0 - 17.5 | |
| PCT | L 0.050 % | 0.090 - 0.700 | |

Operated by: Administrator

WBC Scattergram WBC Histogram RBC Histogram PLT Histogram



Message: Anemia Neutrophilia Thrombocytopenia

The results only applies to this test sample.

Test Instrument: Mindray BC-5000 Vet

Time of Printing: 8/5/2024 00:02



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Hematology Analysis Report



| | | | | | |
|---------|-------|----------|--------|-------------------|----------------|
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| Client: | karim | Gender: | Male | Sample No.: | 01015180425 |
| Doctor: | | Age: | 8Years | Time of analysis: | 8/4/2024 22:09 |

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

Neutrophilia

It occurs in stress response or corticosteroid response, inflammation, granulocytic leukemia

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

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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