

Client: TORRES (116222)
 Patient Name: MOOCHI
 Species: Feline
 Breed: Bengal

Gender: Male
 Weight:
 Age: 12 Months
 Doctor: PAMELA NINA PACANA

BATINGA ANIMAL MEDICAL
 CENTER

| Test | Results | Reference Interval | LOW | NORMAL | HIGH |
|---|------------------|--------------------|-----|--------|------|
| ProCyte One (August 31, 2024 10:32 AM) | | | | | |
| RBC | 9.37 M/ μ L | 6.54 - 12.20 | | | |
| HCT | 32.5 % | 30.3 - 52.3 | | | |
| HGB | 12.9 g/dL | 9.8 - 16.2 | | | |
| MCV | 34.7 fL | 35.9 - 53.1 | LOW | | |
| MCH | 13.8 pg | 11.8 - 17.3 | | | |
| MCHC | 39.7 g/dL | 28.1 - 35.8 | | | HIGH |
| RDW | 27.3 % | 15.0 - 27.0 | | | HIGH |
| %RETIC | 0.1 % | | | | |
| RETIC | 13.3 K/ μ L | 3.0 - 50.0 | | | |
| WBC | 35.57 K/ μ L | 2.87 - 17.02 | | | HIGH |
| %NEU | 81.5 % | | | | |
| %LYM | 6.7 % | | | | |
| %MONO | 4.2 % | | | | |
| %EOS | 7.3 % | | | | |
| %BASO | 0.3 % | | | | |
| NEU | 29.00 K/ μ L | 2.30 - 10.29 | | | HIGH |
| LYM | 2.37 K/ μ L | 0.92 - 6.88 | | | |
| MONO | 1.50 K/ μ L | 0.05 - 0.67 | | | HIGH |
| EOS | 2.60 K/ μ L | 0.17 - 1.57 | | | HIGH |
| BASO | 0.10 K/ μ L | 0.01 - 0.26 | | | |
| PLT | 213 K/ μ L | 151 - 600 | | | |
| MPV | 13.7 fL | 11.4 - 21.6 | | | |
| PCT | 0.29 % | 0.17 - 0.86 | | | |

1. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

1. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).