

Client: AYUBAN (116065)
 Patient Name: MIA
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 11 Months
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL
 CENTER

| Test | Results | Reference Interval | LOW | NORMAL | HIGH |
|--|--------------------|--------------------|-----|--------|------|
| ProCyte One (August 11, 2024 5:46 PM) | | | | | |
| RBC | 5.14 M/ μ L | 5.65 - 8.87 | LOW | | |
| HCT | 24.9 % | 37.3 - 61.7 | LOW | | |
| HGB | 13.2 g/dL | 13.1 - 20.5 | | | |
| MCV | 48.5 fL | 61.6 - 73.5 | LOW | | |
| MCH | 25.7 pg | 21.2 - 25.9 | | | |
| MCHC | > 53.0 g/dL | 32.0 - 37.9 | | | HIGH |
| RDW | 15.4 % | 13.6 - 21.7 | | | |
| %RETIC | 2.1 % | | | | |
| RETIC | 108.0 K/ μ L | 10.0 - 110.0 | | | |
| WBC | * 20.46 K/ μ L | 5.05 - 16.76 | | | HIGH |
| %NEU | * 60.7 % | | | | |
| %LYM | * 18.1 % | | | | |
| %MONO | * 5.3 % | | | | |
| %EOS | * 14.4 % | | | | |
| %BASO | * 1.5 % | | | | |
| NEU | * 12.42 K/ μ L | 2.95 - 11.64 | | | HIGH |
| LYM | 3.70 K/ μ L | 1.05 - 5.10 | | | |
| MONO | 1.09 K/ μ L | 0.16 - 1.12 | | | |
| EOS | 2.94 K/ μ L | 0.06 - 1.23 | | | HIGH |
| BASO | * 0.30 K/ μ L | 0.00 - 0.10 | | | HIGH |
| PLT | 260 K/ μ L | 148 - 484 | | | |
| MPV | 6.5 fL | 8.7 - 13.2 | LOW | | |
| PDW | 10.1 fL | 9.1 - 19.4 | | | |
| PCT | 0.17 % | 0.14 - 0.46 | | | |

* Confirm with dot plot and/or blood film review.

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