

Client: TIANZON, REYNA (113274)
 Patient Name: KOKO
 Species: Canine
 Breed: Siberian Husky

Gender: Male
 Weight:
 Age: 7 Months
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL
 CENTER

| Test | Results | Reference Interval | LOW | NORMAL | HIGH |
|--|--------------------|--------------------|-----|--------|------|
| ProCyte One (August 23, 2023 4:45 PM) | | | | | |
| RBC | 5.49 M/ μ L | 5.65 - 8.87 | LOW | | |
| HCT | 33.0 % | 37.3 - 61.7 | LOW | | |
| HGB | 11.1 g/dL | 13.1 - 20.5 | LOW | | |
| MCV | 60.0 fL | 61.6 - 73.5 | LOW | | |
| MCH | 20.2 pg | 21.2 - 25.9 | LOW | | |
| MCHC | 33.7 g/dL | 32.0 - 37.9 | | | |
| RDW | 15.3 % | 13.6 - 21.7 | | | |
| %RETIC | 0.4 % | | | | |
| RETIC | 24.0 K/ μ L | 10.0 - 110.0 | | | |
| WBC | * 26.02 K/ μ L | 5.05 - 16.76 | | | HIGH |
| %NEU | * 68.6 % | | | | |
| %LYM | * 25.0 % | | | | |
| %MONO | * 5.1 % | | | | |
| %EOS | * 1.3 % | | | | |
| %BASO | * 0.1 % | | | | |
| NEU | 17.84 K/ μ L | 2.95 - 11.64 | | | HIGH |
| LYM | * 6.50 K/ μ L | 1.05 - 5.10 | | | HIGH |
| MONO | 1.32 K/ μ L | 0.16 - 1.12 | | | HIGH |
| EOS | 0.33 K/ μ L | 0.06 - 1.23 | | | |
| BASO | 0.03 K/ μ L | 0.00 - 0.10 | | | |
| PLT | 478 K/ μ L | 148 - 484 | | | |
| MPV | 7.5 fL | 8.7 - 13.2 | LOW | | |
| PDW | 11.2 fL | 9.1 - 19.4 | | | |
| PCT | 0.36 % | 0.14 - 0.46 | | | |

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

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